

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2017

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	EDT
59TH STREET_GT_1	22.15	18.55	18.98	17.96	18.48	20.10	28.94	36.01	38.46	38.75	35.52	36.50	35.88	35.95	34.52	33.90	35.26	37.61	34.88	34.84	39.81	30.55	27.88	24.69
24138	2.46	1.96	1.97	1.82	1.88	2.10	3.17	3.99	4.14	4.15	4.08	3.91	3.48	3.55	3.36	3.38	3.63	3.92	3.90	4.14	4.76	3.73	3.46	2.67
	0.00	0.00	-0.04	-0.06	-0.21	0.00	-0.01	-2.66	-4.93	-5.18	-2.51	-5.27	-7.35	-7.24	-7.33	-6.74	-6.27	-6.07	-3.34	-1.38	-0.78	-0.55	-0.39	-2.43
74TH STREET_GT_1	22.20	18.58	19.00	17.97	18.49	20.12	28.97	37.68	41.50	41.95	37.09	39.76	40.42	40.43	39.05	38.09	39.05	39.80	35.08	35.41	39.89	30.93	28.15	24.88
24260	2.50	1.99	1.99	1.83	1.90	2.12	3.19	4.02	4.14	4.15	4.11	3.91	3.48	3.55	3.36	3.40	3.63	3.92	3.92	4.16	4.83	3.76	3.48	2.67
	-0.01	0.00		-0.06	-0.21	0.00		-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64
74TH STREET_GT_2	22.20	18.58	19.00	17.97	18.49	20.12	28.97	37.68	41.50	41.95	37.09	39.76	40.42	40.43	39.05	38.09	39.05	39.80	35.08	35.41	39.89	30.93	28.15	24.88
24261	2.50	1.99	1.99	1.83	1.90	2.12	3.19	4.02	4.14	4.15	4.11	3.91	3.48	3.55	3.36	3.40	3.63	3.92	3.92	4.16	4.83	3.76	3.48	2.67
	-0.01	0.00	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
ADK HUDSON___FALLS	20.87	17.59	18.08	17.16	17.72	19.11	27.51	31.24	31.33	31.30	30.69	28.98	26.57	26.67	25.24	25.19	26.90	29.37	29.52	31.18	36.58	27.71	25.40	23.53
24011	1.18	1.00	1.05	1.00	1.05	1.12	1.75	1.88	1.94	1.88	1.76	1.67	1.53	1.51	1.41	1.40	1.52	1.57	1.66	1.82	2.26	1.44	1.37	1.04
	0.00	0.00	-0.05	-0.08	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	-0.21	-0.04	-0.05	0.00	0.00	-2.89
ADK RESOURCE___RCVRY	21.07	17.74	18.21	17.29	17.83	19.25	27.72	31.50	31.59	31.56	30.95	29.23	26.80	26.90	25.45	25.43	27.16	29.71	29.86	31.48	36.91	27.97	25.64	23.70
23798	1.38	1.14	1.19	1.12	1.16	1.26	1.96	2.14	2.21	2.15	2.02	1.91	1.75	1.74	1.62	1.64	1.78	1.85	1.93	2.11	2.57	1.71	1.61	1.24
	0.00	0.00	-0.05	-0.08	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.23	-0.28	-0.05	-0.07	0.00	0.00	-2.87
ADK S GLENS___FALLS	20.87	17.59	18.08	17.16	17.72	19.11	27.51	31.24	31.33	31.30</														

ALBANY___LFGE 323615	20.65 0.96 0.00	17.50 0.91 0.00	18.11 1.09 -0.05	17.17 1.01 -0.08	17.71 1.05 -0.28	18.84 0.85 0.00	26.97 1.21 0.00	30.71 1.35 0.00	30.80 1.41 0.00	30.83 1.41 0.00	30.26 1.33 0.00	28.60 1.28 0.00	26.22 1.18 0.00	26.32 1.16 0.00	24.93 1.10 0.00	24.88 1.09 0.00	26.56 1.19 0.00	28.84 1.21 0.00	28.89 1.25 0.00	30.67 1.35 0.00	35.91 1.64 0.00	27.35 1.08 0.00	25.18 1.15 0.00	23.33 0.90 -2.83
ALCOA_RYNLDS___DRP 24188	18.47 -1.22 0.00	15.61 -0.98 0.00	15.97 -1.00 0.00	15.11 -0.96 0.00	15.35 -1.03 0.00	16.86 -1.13 0.00	24.01 -1.75 0.00	27.04 -2.32 0.00	26.98 -2.41 0.00	26.92 -2.50 0.00	26.53 -2.40 0.00	25.05 -2.27 0.00	23.02 -2.03 0.00	23.25 -1.91 0.00	21.97 -1.86 0.00	21.93 -1.86 0.00	23.39 -1.98 0.00	25.55 -2.07 0.00	25.54 -2.10 0.00	27.15 -2.17 0.00	31.83 -2.43 0.00	24.51 -1.76 0.00	22.37 -1.66 0.00	18.40 -1.20 0.00
ALCOA___DSASP 323711	18.47 -1.22 0.00	15.61 -0.98 0.00	15.97 -1.00 0.00	15.11 -0.96 0.00	15.35 -1.03 0.00	16.86 -1.13 0.00	24.01 -1.75 0.00	27.04 -2.32 0.00	26.98 -2.41 0.00	26.92 -2.50 0.00	26.53 -2.40 0.00	25.05 -2.27 0.00	23.02 -2.03 0.00	23.25 -1.91 0.00	21.97 -1.86 0.00	21.93 -1.86 0.00	23.39 -1.98 0.00	25.55 -2.07 0.00	25.54 -2.10 0.00	27.15 -2.17 0.00	31.83 -2.43 0.00	24.51 -1.76 0.00	22.37 -1.66 0.00	18.40 -1.20 0.00
ALLEGHENY___COGEN 23514	20.36 0.67 0.00	17.14 0.55 0.00	17.54 0.56 -0.01	16.67 0.58 -0.01	17.05 0.62 -0.05	18.91 0.92 0.00	27.49 1.73 0.00	36.49 1.91 -5.23	39.27 1.88 -8.00	40.33 2.09 -8.82	41.50 2.11 -10.46	38.70 1.88 -9.50	33.18 1.73 -6.40	29.81 1.56 -3.09	28.70 1.50 -3.37	28.66 1.50 -3.38	29.75 1.57 -2.81	31.81 1.66 -2.53	30.48 1.52 -1.31	33.60 1.58 -2.69	40.48 1.71 -4.50	27.86 1.50 -0.09	24.89 0.86 0.00	20.61 0.55 -0.46
ALTONA_WT_PWR 323606	18.90 -0.79 0.00	15.98 -0.61 0.00	16.33 -0.65 0.00	15.47 -0.61 0.00	15.71 -0.67 0.00	17.26 -0.74 0.00	24.60 -1.16 0.00	27.65 -1.70 0.00	27.56 -1.82 0.00	27.57 -1.85 0.00	27.14 -1.79 0.00	25.62 -1.69 0.00	23.54 -1.50 0.00	23.73 -1.43 0.00	22.38 -1.45 0.00	22.34 -1.45 0.00	23.82 -1.55 0.00	26.02 -1.60 0.00	26.04 -1.60 0.00	27.68 -1.64 0.00	32.42 -1.85 0.00	24.98 -1.29 0.00	22.75 -1.27 0.00	18.72 -0.88 0.00
AMERICAN_REF_FUEL 24010	19.29 -0.39 0.00	16.28 -0.32 0.00	16.68 -0.31 -0.01	15.88 -0.21 -0.01	16.21 -0.21 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.05 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.82 -0.12 -25.89	37.30 -0.35 -12.49	37.23 -0.21 -13.61	37.23 -0.21 -13.66	36.47 -0.25 -11.36	37.50 -0.36 -10.24	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39
ARTHUR_KILL_GT_1 23520	22.31 2.62 -0.01	18.64 2.04 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.06 2.07 0.00	28.84 3.06 -0.02	36.99 3.84 -3.79	40.12 3.73 -7.00	40.55 3.77 -7.36	36.19 3.70 -3.56	38.34 3.53 -7.49	38.61 3.11 -10.45	38.68 3.22 -10.29	37.28 3.03 -10.42	36.45 3.07 -9.59	37.53 3.30 -8.87	38.79 3.59 -7.58	34.72 3.62 -3.46	34.95 3.87 -1.76	39.72 4.66 -0.79	30.56 3.49 -0.80	27.79 3.20 -0.56	24.45 2.29 -2.56
ARTHUR_KILL_2 23512	22.31 2.62 -0.01	18.64 2.04 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.06 2.07 0.00	28.84 3.06 -0.02	36.99 3.84 -3.79	40.12 3.73 -7.00	40.55 3.77 -7.36	36.19 3.70 -3.56	38.34 3.53 -7.49	38.61 3.11 -10.45	38.68 3.22 -10.29	37.28 3.03 -10.42	36.45 3.07 -9.59	37.53 3.30 -8.87	38.79 3.59 -7.58	34.72 3.62 -3.46	34.95 3.87 -1.76	39.72 4.66 -0.79	30.56 3.49 -0.80	27.79 3.20 -0.56	24.45 2.29 -2.56
ARTHUR_KILL_3 23513	22.16 2.46 -0.01	18.55 1.96 0.00	18.96 1.95 -0.04	17.96 1.82 -0.06	18.46 1.87 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	37.07 3.93 -3.78	40.45 4.06 -7.01	40.85 4.06 -7.37	36.49 3.99 -3.57	38.62 3.80 -7.50	38.91 3.41 -10.46	38.94 3.47 -10.30	37.55 3.29 -10.43	36.68 3.31 -9.59	37.78 3.55 -8.86	39.03 3.84 -7.57	34.94 3.84 -3.45	35.15 4.07 -1.75	39.75 4.69 -0.79	30.76 3.70 -0.79	28.05 3.46 -0.56	24.84 2.69 -2.55
ASHOKAN____ 23654	21.42 1.73 0.00	18.07 1.48 0.00	18.58 1.56 -0.04	17.59 1.45 -0.07	18.09 1.48 -0.23	19.51 1.51 0.00	28.03 2.27 0.00	32.23 2.88 0.00	32.32 2.94 0.00	32.15 2.74 0.00	31.53 2.60 0.00	29.89 2.57 0.00	27.22 2.18 0.00	27.38 2.22 0.00	25.98 2.15 0.00	25.97 2.19 0.00	27.80 2.36 -0.07	31.48 2.54 -1.32	31.93 2.68 -1.60	32.47 2.88 -0.27	38.13 3.46 -0.40	28.16 1.89 0.00	26.05 2.02 0.00	23.44 1.45 -2.39
ASTORIA_EAST_ENERGY_CC1 323581	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.89 4.02 -3.51	40.03 4.14 -6.50	40.41 4.15 -6.84	36.29 4.05 -3.31	38.13 3.85 -6.96	38.17 3.41 -9.71	38.22 3.50 -9.56	36.85 3.34 -9.68	36.04 3.35 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.06 4.07 -1.66	39.67 4.62 -0.78	30.67 3.68 -0.73	28.00 3.46 -0.51	24.74 2.63 -2.52
ASTORIA_EAST_ENERGY_CC2 323582	22.34 2.64 -0.01	18.64 2.04 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.89 4.02 -3.51	40.03 4.14 -6.50	40.41 4.15 -6.84	36.29 4.05 -3.31	38.13 3.85 -6.96	38.17 3.41 -9.71	38.22 3.50 -9.56	36.85 3.34 -9.68	36.04 3.35 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.06 4.07 -1.66	39.67 4.62 -0.78	30.67 3.68 -0.73	28.00 3.46 -0.51	24.74 2.63 -2.52
ASTORIA_GT2_1 24094	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52
ASTORIA_GT2_2 24095	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52
ASTORIA_GT2_3 24096	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52

ASTORIA_GT2_4 24097	22.34	18.64	19.03	17.99	18.49	20.17	28.81	36.92	40.06	40.41	36.32	38.16	38.19	38.25	36.85	36.06	37.20	38.69	34.96	35.09	39.67	30.70	28.02	24.74
	2.64	2.04	2.02	1.85	1.90	2.18	3.04	4.05	4.17	4.15	4.08	3.88	3.43	3.52	3.34	3.38	3.60	3.87	3.90	4.11	4.62	3.70	3.48	2.63
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.01	-3.51	-6.50	-6.84	-3.31	-6.96	-9.71	-9.56	-9.68	-8.90	-8.23	-7.21	-3.42	-1.66	-0.78	-0.73	-0.51	-2.52
ASTORIA_GT3_1 24098	22.34	18.64	19.03	17.99	18.49	20.17	28.81	36.92	40.06	40.41	36.32	38.16	38.19	38.25	36.85	36.06	37.20	38.69	34.96	35.09	39.67	30.70	28.02	24.74
	2.64	2.04	2.02	1.85	1.90	2.18	3.04	4.05	4.17	4.15	4.08	3.88	3.43	3.52	3.34	3.38	3.60	3.87	3.90	4.11	4.62	3.70	3.48	2.63
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.01	-3.51	-6.50	-6.84	-3.31	-6.96	-9.71	-9.56	-9.68	-8.90	-8.23	-7.21	-3.42	-1.66	-0.78	-0.73	-0.51	-2.52
ASTORIA_GT3_2 24099	22.34	18.64	19.03	17.99	18.49	20.17	28.81	36.92	40.06	40.41	36.32	38.16	38.19	38.25	36.85	36.06	37.20	38.69	34.96	35.09	39.67	30.70	28.02	24.74
	2.64	2.04	2.02	1.85	1.90	2.18	3.04	4.05	4.17	4.15	4.08	3.88	3.43	3.52	3.34	3.38	3.60	3.87	3.90	4.11	4.62	3.70	3.48	2.63
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.01	-3.51	-6.50	-6.84	-3.31	-6.96	-9.71	-9.56	-9.68	-8.90	-8.23	-7.21	-3.42	-1.66	-0.78	-0.73	-0.51	-2.52
ASTORIA_GT3_3 24100	22.34	18.64	19.03	17.99	18.49	20.17	28.81	36.92	40.06	40.41	36.32	38.16	38.19	38.25	36.85	36.06	37.20	38.69	34.96	35.09	39.67	30.70	28.02	24.74
	2.64	2.04	2.02	1.85	1.90	2.18	3.04	4.05	4.17	4.15	4.08	3.88	3.43	3.52	3.34	3.38	3.60	3.87	3.90	4.11	4.62	3.70	3.48	2.63
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.01	-3.51	-6.50	-6.84	-3.31	-6.96	-9.71	-9.56	-9.68	-8.90	-8.23	-7.21	-3.42	-1.66	-0.78	-0.73	-0.51	-2.52
ASTORIA_GT3_4 24101	22.34	18.64	19.03	17.99	18.49	20.17	28.81	36.92	40.06	40.41	36.32	38.16	38.19	38.25	36.85	36.06	37.20	38.69	34.96	35.09	39.67	30.70	28.02	24.74
	2.64	2.04	2.02	1.85	1.90	2.18	3.04	4.05	4.17	4.15	4.08	3.88	3.43	3.52	3.34	3.38	3.60	3.87	3.90	4.11	4.62	3.70	3.48	2.63
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.01	-3.51	-6.50	-6.84	-3.31	-6.96	-9.71	-9.56	-9.68	-8.90	-8.23	-7.21	-3.42	-1.66	-0.78	-0.73	-0.51	-2.52
ASTORIA_GT4_1 24102	22.34	18.64	19.03	17.99	18.49	20.17	28.81	36.92	40.06	40.41	36.32	38.16	38.19	38.25	36.85	36.06	37.20	38.69	34.96	35.09	39.67	30.70	28.02	24.74
	2.64	2.04	2.02	1.85	1.90	2.18	3.04	4.05	4.17	4.15	4.08	3.88	3.43	3.52	3.34	3.38	3.60	3.87	3.90	4.11	4.62	3.70	3.48	2.63
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.01	-3.51	-6.50															

ASTORIA_GT_7 24107	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52
ASTORIA_GT_8 24108	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52
ASTORIA___2 24149	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52
ASTORIA___3 23516	22.24 2.54 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	28.97 3.19 -0.02	37.71 4.05 -4.31	41.50 4.14 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.67 3.82 -8.53	40.35 3.41 -11.90	40.35 3.47 -11.71	39.00 3.31 -11.86	38.02 3.33 -10.90	39.00 3.58 -10.05	39.72 3.84 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.85 3.68 -0.90	28.10 3.44 -0.64	24.82 2.61 -2.61
ASTORIA___4 23517	22.34 2.64 -0.01	18.64 2.04 -0.01	19.03 2.02 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.17 2.18 0.00	28.81 3.04 -0.01	36.92 4.05 -3.51	40.06 4.17 -6.50	40.41 4.15 -6.84	36.32 4.08 -3.31	38.16 3.88 -6.96	38.19 3.43 -9.71	38.25 3.52 -9.56	36.85 3.34 -9.68	36.06 3.38 -8.90	37.20 3.60 -8.23	38.69 3.87 -7.21	34.96 3.90 -3.42	35.09 4.11 -1.66	39.67 4.62 -0.78	30.70 3.70 -0.73	28.02 3.48 -0.51	24.74 2.63 -2.52
ASTORIA___5 23518	22.24 2.54 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	28.97 3.19 -0.02	37.71 4.05 -4.31	41.50 4.14 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.67 3.82 -8.53	40.35 3.41 -11.90	40.35 3.47 -11.71	39.00 3.31 -11.86	38.02 3.33 -10.90	39.00 3.58 -10.05	39.72 3.84 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.85 3.68 -0.90	28.10 3.44 -0.64	24.82 2.61 -2.61
AST_ENERGY_2_CC3 323677	22.14 2.44 -0.01	18.53 1.94 0.00	18.95 1.93 -0.04	17.94 1.80 -0.06	18.45 1.85 -0.21	20.06 2.07 0.00	28.92 3.14 -0.02	36.78 3.90 -3.52	39.92 4.03 -6.51	40.30 4.03 -6.85	36.24 3.99 -3.31	38.09 3.80 -6.97	38.17 3.41 -9.72	38.21 3.47 -9.57	36.78 3.27 -9.69	36.00 3.31 -8.91	37.13 3.52 -8.24	38.65 3.81 -7.21	34.89 3.82 -3.43	35.04 4.05 -1.66	39.75 4.69 -0.79	30.65 3.65 -0.73	27.96 3.41 -0.52	24.79 2.67 -2.52
AST_ENERGY_2_CC4 323678	22.14 2.44 -0.01	18.53 1.94 0.00	18.95 1.93 -0.04	17.94 1.80 -0.06	18.45 1.85 -0.21	20.06 2.07 0.00	28.92 3.14 -0.02	36.78 3.90 -3.52	39.92 4.03 -6.51	40.30 4.03 -6.85	36.24 3.99 -3.31	38.09 3.80 -6.97	38.17 3.41 -9.72	38.21 3.47 -9.57	36.78 3.27 -9.69	36.00 3.31 -8.91	37.13 3.52 -8.24	38.65 3.81 -7.21	34.89 3.82 -3.43	35.04 4.05 -1.66	39.75 4.69 -0.79	30.65 3.65 -0.73	27.96 3.41 -0.52	24.79 2.67 -2.52
ATHENS_STG_1 23668	21.12 1.44 0.00	17.75 1.16 0.00	18.22 1.21 -0.04	17.26 1.11 -0.07	17.78 1.16 -0.24	19.22 1.22 0.00	27.54 1.78 0.00	31.56 2.20 0.00	31.68 2.29 0.00	31.71 2.30 0.00	31.19 2.26 0.00	29.48 2.16 0.00	26.95 1.90 0.00	27.10 1.94 0.00	25.67 1.84 0.00	25.64 1.86 0.00	27.32 2.00 0.05	28.76 2.13 0.99	28.60 2.16 1.20	31.41 2.29 0.20	36.64 2.67 0.30	28.21 1.94 0.00	25.93 1.90 0.00	23.52 1.49 -2.43
ATHENS_STG_2 23670	21.12 1.44 0.00	17.75 1.16 0.00	18.22 1.21 -0.04	17.26 1.11 -0.07	17.78 1.16 -0.24	19.22 1.22 0.00	27.54 1.78 0.00	31.56 2.20 0.00	31.68 2.29 0.00	31.71 2.30 0.00	31.19 2.26 0.00	29.48 2.16 0.00	26.95 1.90 0.00	27.10 1.94 0.00	25.67 1.84 0.00	25.64 1.86 0.00	27.32 2.00 0.05	28.76 2.13 0.99	28.60 2.16 1.20	31.41 2.29 0.20	36.64 2.67 0.30	28.21 1.94 0.00	25.93 1.90 0.00	23.52 1.49 -2.43
ATHENS_STG_3 23677	21.12 1.44 0.00	17.75 1.16 0.00	18.22 1.21 -0.04	17.26 1.11 -0.07	17.78 1.16 -0.24	19.22 1.22 0.00	27.54 1.78 0.00	31.56 2.20 0.00	31.68 2.29 0.00	31.71 2.30 0.00	31.19 2.26 0.00	29.48 2.16 0.00	26.95 1.90 0.00	27.10 1.94 0.00	25.67 1.84 0.00	25.64 1.86 0.00	27.32 2.00 0.05	28.76 2.13 0.99	28.60 2.16 1.20	31.41 2.29 0.20	36.64 2.67 0.30	28.21 1.94 0.00	25.93 1.90 0.00	23.52 1.49 -2.43
AUBURN___LFGE 323710	20.44 0.75 0.00	17.21 0.61 0.00	17.59 0.61 -0.01	16.68 0.60 -0.01	17.04 0.62 -0.03	18.88 0.88 0.00	27.33 1.57 0.00	31.15 1.79 0.00	31.15 1.76 0.00	31.30 1.88 0.00	30.84 1.91 0.00	29.09 1.77 0.00	26.62 1.58 0.00	26.62 1.46 0.00	25.19 1.36 0.00	25.17 1.38 0.00	26.81 1.45 0.00	29.14 1.52 0.00	29.14 1.49 0.00	30.91 1.58 0.00	36.08 1.81 0.00	27.66 1.39 0.00	24.99 0.96 0.00	20.65 0.73 -0.32
BABYLON_RES_REC 323704	26.28 2.87 -3.71	20.74 2.37 -1.78	21.12 2.36 -1.78	20.17 2.20 -1.89	20.74 2.29 -2.06	24.46 2.48 -3.99	32.47 3.79 -2.92	38.85 4.58 -4.92	37.33 4.70 -3.25	37.50 4.71 -3.37	47.73 4.66 -14.14	42.72 4.40 -11.00	38.14 3.93 -9.16	34.21 4.00 -5.05	34.52 3.79 -6.90	33.69 3.83 -6.08	36.21 4.09 -6.75	40.16 4.42 -8.12	42.74 4.45 -10.64	58.65 4.72 -24.60	52.27 5.55 -12.45	46.12 4.28 -15.57	30.44 3.94 -2.47	27.29 3.10 -4.59
BARRETT_IC_1 23704	44.49 2.82 -21.99	42.77 2.36 -23.82	42.77 2.39 -23.40	42.77 2.23 -24.46	42.77 2.29 -24.09	44.49 2.43 -24.07	47.14 3.73 -17.64	47.14 4.46 -13.32	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.96	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.04
BARRETT_IC_10 23701	44.49 2.82 -21.99	42.78 2.36 -23.83	42.78 2.39 -23.41	42.78 2.23 -24.47	42.78 2.29 -24.10	44.50 2.43 -24.07	47.14 3.73 -17.65	47.14 4.46 -13.33	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.97	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.05

BARRETT_IC_11 23702	44.49 2.82 -21.99	42.78 2.36 -23.83	42.78 2.39 -23.41	42.78 2.23 -24.47	42.78 2.29 -24.10	44.50 2.43 -24.07	47.14 3.73 -17.65	47.14 4.46 -13.33	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.97	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.05
BARRETT_IC_12 23703	44.49 2.82 -21.99	42.78 2.36 -23.83	42.78 2.39 -23.41	42.78 2.23 -24.47	42.78 2.29 -24.10	44.50 2.43 -24.07	47.14 3.73 -17.65	47.14 4.46 -13.33	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.97	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.05
BARRETT_IC_2 23705	44.49 2.82 -21.99	42.77 2.36 -23.82	42.77 2.39 -23.40	42.77 2.23 -24.46	42.77 2.29 -24.09	44.49 2.43 -24.07	47.14 3.73 -17.64	47.14 4.46 -13.32	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.96	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.04
BARRETT_IC_3 23706	44.49 2.82 -21.99	42.77 2.36 -23.82	42.77 2.39 -23.40	42.77 2.23 -24.46	42.77 2.29 -24.09	44.49 2.43 -24.07	47.14 3.73 -17.64	47.14 4.46 -13.32	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.96	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.04
BARRETT_IC_4 23707	44.49 2.82 -21.99	42.77 2.36 -23.82	42.77 2.39 -23.40	42.77 2.23 -24.46	42.77 2.29 -24.09	44.49 2.43 -24.07	47.14 3.73 -17.64	47.14 4.46 -13.32	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.96	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.04
BARRETT_IC_5 23708	44.49 2.82 -21.99	42.77 2.36 -23.82	42.77 2.39 -23.40	42.77 2.23 -24.46	42.77 2.29 -24.09	44.49 2.43 -24.07	47.14 3.73 -17.64	47.14 4.46 -13.32	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.96	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.31 -12.42	45.89 4.10 -15.53	40.03 3.84 -12.16	38.70 3.06 -16.04
BARRETT_IC_6 23709	44.49 2.82 -21.99	42.77 2.36 -23.82	42.77 2.39 -23.40	42.77 2.23 -24.46	42.77 2.29 -24.09	44.49 2.43 -24.07	47.14 3.73 -17.64	47.14 4.46 -13.32	47.14 4.58 -13.17	48.20 4.62 -14.16	47.46 4.43 -14.10	42.55 4.26 -10.97	40.03 3.83 -11.15	40.03 3.90 -10.96	40.03 3.72 -12.48	38.70 3.73 -11.18	40.03 4.01 -10.66	40.03 4.31 -8.10	42.55 4.29 -10.62	58.37 4.51 -24.53	52.00 5.			

BAYONEEC___CTG4 323685	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	36.84 3.96 -3.52	40.01 4.11 -6.51	40.39 4.12 -6.85	36.30 4.05 -3.32	38.15 3.85 -6.98	38.23 3.46 -9.73	38.26 3.52 -9.57	36.86 3.34 -9.69	36.05 3.35 -8.91	37.21 3.60 -8.24	38.73 3.90 -7.22	34.97 3.90 -3.43	35.09 4.11 -1.67	39.81 4.76 -0.79	30.73 3.73 -0.74	28.01 3.46 -0.52	24.79 2.67 -2.52
BAYONEEC___CTG5 323686	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	36.84 3.96 -3.52	40.01 4.11 -6.51	40.39 4.12 -6.85	36.30 4.05 -3.32	38.15 3.85 -6.98	38.23 3.46 -9.73	38.26 3.52 -9.57	36.86 3.34 -9.69	36.05 3.35 -8.91	37.21 3.60 -8.24	38.73 3.90 -7.22	34.97 3.90 -3.43	35.09 4.11 -1.67	39.81 4.76 -0.79	30.73 3.73 -0.74	28.01 3.46 -0.52	24.79 2.67 -2.52
BAYONEEC___CTG6 323687	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	36.84 3.96 -3.52	40.01 4.11 -6.51	40.39 4.12 -6.85	36.30 4.05 -3.32	38.15 3.85 -6.98	38.23 3.46 -9.73	38.26 3.52 -9.57	36.86 3.34 -9.69	36.05 3.35 -8.91	37.21 3.60 -8.24	38.73 3.90 -7.22	34.97 3.90 -3.43	35.09 4.11 -1.67	39.81 4.76 -0.79	30.73 3.73 -0.74	28.01 3.46 -0.52	24.79 2.67 -2.52
BAYONEEC___CTG7 323688	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	36.84 3.96 -3.52	40.01 4.11 -6.51	40.39 4.12 -6.85	36.30 4.05 -3.32	38.15 3.85 -6.98	38.23 3.46 -9.73	38.26 3.52 -9.57	36.86 3.34 -9.69	36.05 3.35 -8.91	37.21 3.60 -8.24	38.73 3.90 -7.22	34.97 3.90 -3.43	35.09 4.11 -1.67	39.81 4.76 -0.79	30.73 3.73 -0.74	28.01 3.46 -0.52	24.79 2.67 -2.52
BAYONEEC___CTG8 323689	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	36.84 3.96 -3.52	40.01 4.11 -6.51	40.39 4.12 -6.85	36.30 4.05 -3.32	38.15 3.85 -6.98	38.23 3.46 -9.73	38.26 3.52 -9.57	36.86 3.34 -9.69	36.05 3.35 -8.91	37.21 3.60 -8.24	38.73 3.90 -7.22	34.97 3.90 -3.43	35.09 4.11 -1.67	39.81 4.76 -0.79	30.73 3.73 -0.74	28.01 3.46 -0.52	24.79 2.67 -2.52
BEACON___LESR 323632	20.79 1.10 0.00	17.62 1.03 0.00	18.21 1.19 -0.05	17.27 1.11 -0.08	17.80 1.15 -0.27	18.98 0.99 0.00	27.20 1.44 0.00	30.94 1.58 0.00	31.06 1.67 0.00	31.06 1.65 0.00	30.49 1.56 0.00	28.82 1.50 0.00	26.40 1.35 0.00	26.52 1.36 0.00	25.09 1.26 0.00	25.05 1.26 0.00	26.72 1.34 -0.01	29.17 1.44 -0.12	29.25 1.46 -0.14	30.93 1.58 -0.02	36.22 1.92 -0.04	27.53 1.26 0.00	25.35 1.32 0.00	23.39 1.02 -2.77
BEAVER RIVER___HYD 24048	18.70 -0.98 0.00	15.71 -0.88 0.00	16.06 -0.92 0.00	15.19 -0.88 0.00	15.48 -0.90 0.00	17.15 -0.85 0.00	24.63 -1.13 0.00	28.12 -1.23 0.00	27.92 -1.47 0.00	27.95 -1.47 0.00	27.54 -1.39 0.00	25.95 -1.37 0.00	23.79 -1.25 0.00	23.96 -1.21 0.00	22.64 -1.19 0.00	22.55 -1.24 0.00	24.05 -1.32 0.00	26.10 -1.52 0.00	26.15 -1.49 0.00	27.77 -1.56 0.00	32.83 -1.44 0.00	24.96 -1.31 0.00	22.80 -1.22 0.00	18.58 -1.02 0.00
BEEBEE_GT_13 23619	19.79 0.10 0.00	16.66 0.07 0.00	17.06 0.09 0.00	16.20 0.11 -0.01	16.54 0.13 -0.03	18.26 0.27 0.00	26.38 0.62 0.00	29.94 0.59 0.00	28.46 0.53 1.45	28.36 0.68 1.73	26.68 0.72 2.97	25.25 0.63 2.70	25.65 0.60 0.00	25.64 0.48 0.00	24.31 0.48 0.00	24.26 0.48 0.00	25.88 0.51 0.00	28.12 0.50 0.00	28.00 0.36 0.00	29.63 0.35 0.05	33.30 0.31 1.28	26.71 0.45 0.00	24.13 0.10 0.00	19.83 -0.04 -0.27
BETHLEHEM___GRP 23843	20.44 0.75 0.00	17.37 0.78 0.00	17.99 0.97 -0.05	17.07 0.92 -0.08	17.61 0.95 -0.27	18.62 0.63 0.00	26.64 0.88 0.00	30.35 1.00 0.00	30.44 1.06 0.00	30.47 1.06 0.00	29.94 1.01 0.00	28.30 0.98 0.00	25.92 0.88 0.00	26.05 0.88 0.00	24.67 0.83 0.00	24.62 0.83 0.00	26.28 0.91 0.00	28.56 0.94 0.00	28.61 0.97 0.00	30.38 1.05 0.00	35.53 1.27 0.00	27.08 0.82 0.00	24.94 0.91 0.00	23.09 0.70 -2.78
BETHLEHEM___GS1 323560	20.44 0.75 0.00	17.37 0.78 0.00	17.99 0.97 -0.05	17.07 0.92 -0.08	17.61 0.95 -0.27	18.62 0.63 0.00	26.64 0.88 0.00	30.35 1.00 0.00	30.44 1.06 0.00	30.47 1.06 0.00	29.94 1.01 0.00	28.30 0.98 0.00	25.92 0.88 0.00	26.05 0.88 0.00	24.67 0.83 0.00	24.62 0.83 0.00	26.28 0.91 0.00	28.56 0.94 0.00	28.61 0.97 0.00	30.38 1.05 0.00	35.53 1.27 0.00	27.08 0.82 0.00	24.94 0.91 0.00	23.09 0.70 -2.78
BETHLEHEM___GS2 323561	20.44 0.75 0.00	17.37 0.78 0.00	17.99 0.97 -0.05	17.07 0.92 -0.08	17.61 0.95 -0.27	18.62 0.63 0.00	26.64 0.88 0.00	30.35 1.00 0.00	30.44 1.06 0.00	30.47 1.06 0.00	29.94 1.01 0.00	28.30 0.98 0.00	25.92 0.88 0.00	26.05 0.88 0.00	24.67 0.83 0.00	24.62 0.83 0.00	26.28 0.91 0.00	28.56 0.94 0.00	28.61 0.97 0.00	30.38 1.05 0.00	35.53 1.27 0.00	27.08 0.82 0.00	24.94 0.91 0.00	23.09 0.70 -2.78
BETHLEHEM___GS3 323562	20.44 0.75 0.00	17.37 0.78 0.00	17.99 0.97 -0.05	17.07 0.92 -0.08	17.61 0.95 -0.27	18.62 0.63 0.00	26.64 0.88 0.00	30.35 1.00 0.00	30.44 1.06 0.00	30.47 1.06 0.00	29.94 1.01 0.00	28.30 0.98 0.00	25.92 0.88 0.00	26.05 0.88 0.00	24.67 0.83 0.00	24.62 0.83 0.00	26.28 0.91 0.00	28.56 0.94 0.00	28.61 0.97 0.00	30.38 1.05 0.00	35.53 1.27 0.00	27.08 0.82 0.00	24.94 0.91 0.00	23.09 0.70 -2.78
BETHLEHEM___STEEL 23779	19.94 0.26 0.00	16.81 0.22 0.00	17.20 0.22 -0.01	16.39 0.30 -0.01	16.74 0.31 -0.04	18.53 0.54 0.00	26.87 1.11 0.00	56.78 1.14 -26.28	69.44 1.23 -38.82	73.68 1.59 -42.67	80.22 1.56 -49.73	73.88 1.39 -45.17	58.49 1.25 -32.19	41.70 1.01 -15.53	41.81 1.05 -16.93	41.84 1.07 -16.98	40.55 1.07 -14.12	41.45 1.11 -12.73	35.24 0.99 -6.60	43.70 0.88 -13.49	56.24 0.58 -21.39	27.53 0.79 -0.47	24.24 0.22 0.00	19.94 -0.10 -0.43
BETHPAGE_CC_5 323564	26.55 2.91 -3.95	21.09 2.41 -2.10	21.48 2.41 -2.09	20.54 2.25 -2.21	21.13 2.34 -2.40	24.76 2.52 -4.25	32.66 3.79 -3.11	38.89 4.55 -4.99	37.41 4.67 -3.35	37.61 4.71 -3.49	47.53 4.63 -13.97	42.58 4.40 -10.87	38.05 3.93 -9.07	34.24 4.00 -5.07	34.52 3.79 -6.90	33.67 3.80 -6.07	36.18 4.09 -6.73	40.09 4.42 -8.05	42.56 4.37 -10.55	58.27 4.63 -24.31	52.03 5.45 -12.32	45.85 4.20 -15.39	30.55 3.94 -2.58	27.47 3.14 -4.74
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.06 0.37 0.00	16.89 0.30 0.00	17.30 0.32 -0.01	16.47 0.39 -0.01	16.84 0.41 -0.04	18.66 0.67 0.00	27.05 1.29 0.00	56.05 1.41 -25.28	68.09 1.50 -37.20	72.15 1.85 -40.88	78.29 1.82 -47.54	72.14 1.64 -43.18	57.50 1.48 -30.98	41.34 1.23 -14.94	41.38 1.26 -16.29	41.41 1.28 -16.34	40.25 1.29 -13.59	41.22 1.35 -12.25	35.25 1.25 -6.35	43.44 1.14 -12.98	55.61 0.89 -20.45	27.75 1.02 -0.45	24.41 0.38 0.00	20.08 0.04 -0.44

BINGHAMTON___COGEN 23790	20.85 1.16 0.00	17.55 0.96 0.00	17.96 0.97 -0.02	17.05 0.95 -0.03	17.47 0.98 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.01 2.29 -3.36	37.06 2.32 -5.35	37.77 2.44 -5.92	38.51 2.43 -7.15	36.08 2.27 -6.49	31.17 2.00 -4.12	29.09 1.94 -1.99	27.83 1.84 -2.16	27.82 1.86 -2.17	29.13 1.95 -1.81	31.44 2.07 -1.75	30.68 2.05 -0.99	33.23 2.14 -1.76	39.78 2.40 -3.11	28.17 1.84 -0.06	25.49 1.47 0.00	21.74 1.14 -1.01
BLACK RIVER___HYD 24047	18.74 -0.94 0.00	15.75 -0.85 0.00	16.11 -0.87 0.00	15.24 -0.84 0.00	15.52 -0.87 0.00	17.24 -0.76 0.00	24.84 -0.93 0.00	28.36 -1.00 0.00	28.09 -1.29 0.00	28.12 -1.29 0.00	27.74 -1.19 0.00	26.12 -1.20 0.00	23.97 -1.08 0.00	24.11 -1.06 0.00	22.78 -1.05 0.00	22.69 -1.09 0.00	24.20 -1.17 0.00	26.24 -1.38 0.00	26.29 -1.35 0.00	27.95 -1.38 0.00	33.10 -1.17 0.00	25.11 -1.16 0.00	22.88 -1.15 0.00	18.64 -0.96 0.00
BLISS_WT_PWR 323608	20.42 0.73 0.00	17.19 0.60 0.00	17.61 0.63 -0.01	16.78 0.69 -0.01	17.15 0.72 -0.05	19.04 1.04 0.00	27.67 1.91 0.00	53.56 2.26 -21.94	64.33 2.32 -32.62	67.94 2.65 -35.87	73.47 2.60 -41.94	67.79 2.38 -38.10	54.05 2.13 -26.88	39.99 1.86 -12.96	39.82 1.86 -14.13	39.82 1.86 -14.18	39.06 1.90 -11.79	40.21 1.96 -10.63	35.01 1.85 -5.51	42.45 1.85 -11.27	53.99 1.68 -18.04	28.26 1.60 -0.39	24.89 0.86 0.00	20.49 0.41 -0.48
BLUE_CIRC_CHEM_DRP 24182	20.69 1.00 0.00	17.49 0.90 0.00	18.02 1.00 -0.05	17.09 0.93 -0.08	17.62 0.97 -0.27	18.86 0.86 0.00	27.00 1.24 0.00	30.79 1.44 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.38 1.45 0.00	28.71 1.39 0.00	26.30 1.25 0.00	26.42 1.26 0.00	25.02 1.19 0.00	25.00 1.21 0.00	26.67 1.29 -0.01	29.08 1.35 -0.11	29.18 1.41 -0.13	30.84 1.49 -0.02	36.08 1.78 -0.03	27.50 1.23 0.00	25.30 1.27 0.00	23.32 0.98 -2.74
BOC_GAS_DRP 24189	20.69 1.00 0.00	17.47 0.88 0.00	17.97 0.95 -0.05	17.04 0.88 -0.08	17.57 0.92 -0.27	18.88 0.88 0.00	27.00 1.24 0.00	30.82 1.47 0.00	30.94 1.56 0.00	30.95 1.53 0.00	30.43 1.50 0.00	28.76 1.45 0.00	26.32 1.28 0.00	26.47 1.31 0.00	25.05 1.21 0.00	25.02 1.24 0.00	26.71 1.34 0.01	28.93 1.41 0.10	28.96 1.44 0.12	30.83 1.52 0.02	36.05 1.81 0.03	27.53 1.26 0.00	25.35 1.32 0.00	23.39 1.02 -2.77
BORALEX_4TH_BRANCH 23824	20.65 0.96 0.00	17.45 0.86 0.00	17.97 0.95 -0.05	17.06 0.90 -0.08	17.60 0.93 -0.28	18.88 0.88 0.00	27.07 1.31 0.00	30.76 1.41 0.00	30.83 1.44 0.00	30.83 1.41 0.00	30.26 1.33 0.00	28.60 1.28 0.00	26.22 1.18 0.00	26.32 1.16 0.00	24.93 1.10 0.00	24.88 1.09 0.00	26.56 1.19 0.00	28.87 1.24 0.00	28.92 1.27 0.00	30.70 1.38 0.00	35.98 1.71 0.00	27.37 1.10 0.00	25.16 1.13 0.00	23.38 0.88 -2.89
BOWLINE___1 23526	21.85 2.17 0.00	18.32 1.73 0.00	18.76 1.75 -0.03	17.76 1.62 -0.06	18.26 1.67 -0.20	19.83 1.84 0.00	28.55 2.78 0.00	32.94 3.49 -0.09	33.17 3.61 -0.17	33.22 3.62 -0.18	32.58 3.56 -0.09	30.89 3.39 -0.19	28.33 3.03 -0.26	28.51 3.09 -0.26	27.02 2.93 -0.26	26.97 2.95 -0.24	28.88 3.17 -0.34	33.42 3.40 -2.41	33.84 3.43 -2.77	33.42 3.61 -0.49	39.17 4.21 -0.69	29.47 3.20 0.00	27.03 3.00 0.00	23.89 2.27 -2.01
BOWLINE___2 23595	21.85 2.17 0.00	18.33 1.74 0.00	18.76 1.75 -0.03	17.76 1.62 -0.06	18.26 1.67 -0.20	19.83 1.84 0.00	28.55 2.78 0.00	32.94 3.49 -0.09	33.17 3.61 -0.17	33.22 3.62 -0.18	32.58 3.56 -0.09	30.89 3.39 -0.19	28.33 3.03 -0.26	28.51 3.09 -0.26	27.02 2.93 -0.26	26.97 2.95 -0.24	28.88 3.17 -0.34	33.42 3.40 -2.41	33.84 3.43 -2.77	33.42 3.61 -0.49	39.17 4.21 -0.69	29.47 3.20 0.00	27.03 3.00 0.00	23.89 2.27 -2.01
BROOKHAVEN___DRP 24191	25.38 2.74 -2.96	19.64 2.22 -0.82	20.01 2.19 -0.84	19.02 2.04 -0.90	19.61 2.16 -1.06	23.56 2.41 -3.16	31.60 3.53 -2.31	38.25 4.26 -4.64	36.63 4.38 -2.87	36.76 4.38 -2.96	47.67 4.34 -14.40	42.60 4.07 -11.21	37.90 3.61 -9.25	33.77 3.72 -4.89	34.15 3.53 -6.79	33.32 3.57 -5.97	35.86 3.78 -6.71	39.96 4.12 -8.23	42.60 4.17 -10.78	58.85 4.49 -25.04	52.18 5.24 -12.67	46.22 4.10 -15.86	29.83 3.72 -2.08	26.66 2.94 -4.12
BROOKLYN_NAVY_YARD 23515	22.16 2.46 -0.01	18.53 1.94 0.00	18.95 1.93 -0.04	17.94 1.80 -0.06	18.45 1.85 -0.21	20.08 2.09 0.00	28.94 3.17 -0.02	36.78 3.90 -3.52	39.92 4.03 -6.51	40.30 4.03 -6.85	36.24 3.99 -3.31	38.09 3.80 -6.97	38.15 3.38 -9.72	38.18 3.45 -9.57	36.78 3.27 -9.69	36.00 3.31 -8.91	37.13 3.52 -8.24	38.65 3.81 -7.21	34.91 3.84 -3.43	35.06 4.07 -1.66	39.81 4.76 -0.79	30.68 3.68 -0.73	27.98 3.44 -0.52	24.75 2.63 -2.52
BROOKLYN___ARMY_DRP 323595	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
BROOME_2_LFGE 323671	20.85 1.16 0.00	17.55 0.96 0.00	17.96 0.97 -0.02	17.05 0.95 -0.03	17.47 0.98 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.01 2.29 -3.36	37.06 2.32 -5.35	37.77 2.44 -5.92	38.51 2.43 -7.15	36.08 2.27 -6.49	31.17 2.00 -4.12	29.09 1.94 -1.99	27.83 1.84 -2.16	27.82 1.86 -2.17	29.13 1.95 -1.81	31.44 2.07 -1.75	30.68 2.05 -0.99	33.23 2.14 -1.76	39.78 2.40 -3.11	28.17 1.84 -0.06	25.49 1.47 0.00	21.74 1.14 -1.01
BROOME___LFGE 323600	20.85 1.16 0.00	17.55 0.96 0.00	17.96 0.97 -0.02	17.05 0.95 -0.03	17.47 0.98 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.01 2.29 -3.36	37.06 2.32 -5.35	37.77 2.44 -5.92	38.51 2.43 -7.15	36.08 2.27 -6.49	31.17 2.00 -4.12	29.09 1.94 -1.99	27.83 1.84 -2.16	27.82 1.86 -2.17	29.13 1.95 -1.81	31.44 2.07 -1.75	30.68 2.05 -0.99	33.23 2.14 -1.76	39.78 2.40 -3.11	28.17 1.84 -0.06	25.49 1.47 0.00	21.74 1.14 -1.01
BURROWS___LYONSDAL 23803	19.35 -0.33 0.00	16.23 -0.37 0.00	16.58 -0.39 0.00	15.69 -0.39 0.00	15.99 -0.39 0.00	17.65 -0.34 0.00	25.38 -0.39 0.00	29.03 -0.32 0.00	28.92 -0.47 0.00	28.95 -0.47 0.00	28.50 -0.43 0.00	26.85 -0.46 0.00	24.64 -0.40 0.00	24.76 -0.40 0.00	23.43 -0.41 0.00	23.36 -0.43 0.00	24.91 -0.46 0.00	27.04 -0.58 0.00	27.09 -0.55 0.00	28.77 -0.56 0.00	33.89 -0.38 0.00	25.80 -0.47 0.00	23.55 -0.48 0.00	19.19 -0.41 0.00
CAITHNESS_CC_1 323624	25.40 2.76 -2.96	19.65 2.24 -0.82	20.03 2.22 -0.84	19.05 2.07 -0.90	19.64 2.20 -1.06	23.57 2.43 -3.15	31.63 3.56 -2.31	38.28 4.29 -4.64	36.66 4.41 -2.87	36.78 4.41 -2.96	47.70 4.37 -14.41	42.63 4.10 -11.21	37.93 3.63 -9.25	33.80 3.75 -4.88	34.17 3.55 -6.79	33.35 3.59 -5.97	35.88 3.80 -6.71	39.99 4.14 -8.23	42.62 4.20 -10.78	58.85 4.49 -25.04	52.18 5.24 -12.67	46.22 4.10 -15.86	29.85 3.75 -2.07	26.66 2.94 -4.12

CALPINE BETH_PAGE_GT4 24209	27.32 2.95 -4.67	22.04 2.44 -3.01	22.41 2.44 -2.99	21.50 2.28 -3.15	22.10 2.37 -3.34	25.59 2.55 -5.05	33.27 3.81 -3.70	39.15 4.52 -5.27	37.75 4.64 -3.72	37.96 4.65 -3.90	47.27 4.57 -13.77	42.37 4.34 -10.71	37.95 3.88 -9.02	34.36 3.95 -5.24	34.60 3.74 -7.03	33.77 3.78 -6.20	36.20 4.03 -6.79	39.95 4.36 -7.97	42.38 4.29 -10.45	57.85 4.55 -23.98	51.76 5.34 -12.15	45.56 4.12 -15.17	30.95 3.96 -2.96	27.99 3.20 -5.19
CALPINE_BETH_PAGE_GT_4 323586	27.32 2.95 -4.67	22.04 2.44 -3.01	22.41 2.44 -2.99	21.50 2.28 -3.15	22.10 2.37 -3.34	25.59 2.55 -5.05	33.27 3.81 -3.70	39.15 4.52 -5.27	37.75 4.64 -3.72	37.96 4.65 -3.90	47.27 4.57 -13.77	42.37 4.34 -10.71	37.95 3.88 -9.02	34.36 3.95 -5.24	34.60 3.74 -7.03	33.77 3.78 -6.20	36.20 4.03 -6.79	39.95 4.36 -7.97	42.38 4.29 -10.45	57.85 4.55 -23.98	51.76 5.34 -12.15	45.56 4.12 -15.17	30.95 3.96 -2.96	27.99 3.20 -5.19
CALPINE_BP_GT1 23823	27.32 2.95 -4.67	22.04 2.44 -3.01	22.41 2.44 -2.99	21.50 2.28 -3.15	22.10 2.37 -3.34	25.59 2.55 -5.05	33.27 3.81 -3.70	39.15 4.52 -5.27	37.75 4.64 -3.72	37.96 4.65 -3.90	47.27 4.57 -13.77	42.37 4.34 -10.71	37.95 3.88 -9.02	34.36 3.95 -5.24	34.60 3.74 -7.03	33.77 3.78 -6.20	36.20 4.03 -6.79	39.95 4.36 -7.97	42.38 4.29 -10.45	57.85 4.55 -23.98	51.76 5.34 -12.15	45.56 4.12 -15.17	30.95 3.96 -2.96	27.99 3.20 -5.19
CALSPAN___DRP 24200	19.94 0.26 0.00	16.81 0.22 0.00	17.20 0.22 -0.01	16.39 0.30 -0.01	16.74 0.31 -0.04	18.53 0.54 0.00	26.87 1.11 0.00	56.78 1.14 -26.28	69.44 1.23 -38.82	73.68 1.59 -42.67	80.22 1.56 -49.73	73.88 1.39 -45.17	58.49 1.25 -32.19	41.70 1.01 -15.53	41.81 1.05 -16.93	41.84 1.07 -16.98	40.55 1.07 -14.12	41.45 1.11 -12.73	35.24 0.99 -6.60	43.70 0.88 -13.49	56.24 0.58 -21.39	27.53 0.79 -0.47	24.24 0.22 0.00	19.94 -0.10 -0.43
CANDIGU_WT_PWR 323617	20.46 0.77 0.00	17.24 0.65 0.00	17.65 0.66 -0.01	16.79 0.69 -0.02	17.17 0.72 -0.06	18.97 0.97 0.00	27.46 1.70 0.00	40.62 1.94 -9.33	46.53 2.00 -15.15	48.46 2.27 -16.78	51.64 2.26 -20.45	47.94 2.05 -18.57	38.30 1.83 -11.43	32.31 1.63 -5.51	31.44 1.60 -6.01	31.41 1.59 -6.03	32.01 1.62 -5.01	33.85 1.71 -4.52	31.62 1.63 -2.34	35.80 1.64 -4.84	44.71 1.64 -8.80	27.85 1.42 -0.17	24.89 0.86 0.00	20.83 0.59 -0.64
CARR STREET_E_SYR 24060	19.47 -0.22 0.00	16.39 -0.20 0.00	16.77 -0.20 0.00	15.89 -0.19 0.00	16.20 -0.20 -0.01	17.85 -0.14 0.00	25.63 -0.13 0.00	29.18 -0.18 0.00	29.21 -0.18 0.00	29.30 -0.12 0.00	28.84 -0.09 0.00	27.24 -0.08 0.00	25.00 -0.05 0.00	25.04 -0.13 0.00	23.71 -0.12 0.00	23.67 -0.12 0.00	25.22 -0.15 0.00	27.40 -0.22 0.00	27.40 -0.25 0.00	29.06 -0.26 0.00	33.96 -0.31 0.00	26.06 -0.21 0.00	23.72 -0.31 0.00	19.45 -0.23 -0.08
CARTHAGE___PAPER 23857	18.72 -0.96 0.00	15.73 -0.86 0.00	16.07 -0.90 0.00	15.21 -0.87 0.00	15.50 -0.88 0.00	17.18 -0.81 0.00	24.73 -1.03 0.00	28.24 -1.12 0.00	28.01 -1.38 0.00	28.04 -1.38 0.00	27.63 -1.30 0.00	26.03 -1.28 0.00	23.89 -1.15 0.00	24.03 -1.13 0.00	22.71 -1.12 0.00	22.62 -1.17 0.00	24.13 -1.24 0.00	26.16 -1.46 0.00	26.21 -1.44 0.00	27.86 -1.47 0.00	32.96 -1.30 0.00	25.03 -1.23 0.00	22.83 -1.20 0.00	18.62 -0.98 0.00
CE_DUNWOOD___DRP 24194	21.97 2.28 0.00	18.42 1.83 0.00	18.86 1.85 -0.04	17.84 1.70 -0.06	18.36 1.77 -0.21	19.94 1.94 0.00	28.70 2.94 0.00	33.18 3.70 -0.12	33.43 3.82 -0.23	33.48 3.82 -0.24	32.80 3.76 -0.12	31.17 3.61 -0.24	28.59 3.21 -0.34	28.77 3.27 -0.33	27.27 3.10 -0.34	27.21 3.12 -0.31	29.14 3.35 -0.42	33.92 3.62 -2.68	34.33 3.62 -3.06	33.69 3.81 -0.55	39.49 4.45 -0.77	29.71 3.44 0.00	27.22 3.20 0.00	24.17 2.45 -2.12
CE_MILLWOOD___DRP 24193	21.91 2.22 0.00	18.38 1.79 0.00	18.81 1.80 -0.04	17.81 1.67 -0.06	18.31 1.72 -0.21	19.88 1.89 0.00	28.62 2.86 0.00	33.04 3.58 -0.10	33.28 3.70 -0.19	33.32 3.71 -0.20	32.67 3.65 -0.10	31.02 3.50 -0.20	28.43 3.11 -0.28	28.61 3.17 -0.28	27.11 3.00 -0.28	27.09 3.05 -0.26	28.99 3.25 -0.37	33.76 3.51 -2.63	34.19 3.51 -3.03	33.59 3.72 -0.54	39.34 4.32 -0.76	29.58 3.31 0.00	27.13 3.10 0.00	24.06 2.35 -2.10
CE_NYC2_DRP 24202	22.25 2.56 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.50 4.14 -7.97	41.95 4.15 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.37 3.50 -11.71	39.02 3.34 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.05 3.90 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.82 2.61 -2.61
CE_NYC_DRP 24195	22.17 2.48 -0.01	18.57 1.97 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.97 3.19 -0.01	36.71 3.99 -3.36	39.75 4.14 -6.22	40.11 4.15 -6.54	36.18 4.08 -3.17	37.88 3.91 -6.66	37.81 3.48 -9.29	37.85 3.55 -9.14	36.45 3.36 -9.25	35.70 3.40 -8.51	36.87 3.63 -7.88	38.55 3.92 -7.00	34.98 3.92 -3.41	35.07 4.14 -1.61	39.85 4.80 -0.79	30.70 3.73 -0.70	28.01 3.48 -0.49	24.77 2.67 -2.51
CHAFFEE___LFGE 323603	20.08 0.39 0.00	16.92 0.33 0.00	17.32 0.34 -0.01	16.51 0.42 -0.01	16.85 0.43 -0.04	18.70 0.70 0.00	27.13 1.36 0.00	55.05 1.53 -24.17	66.81 1.62 -35.81	70.76 1.97 -39.37	76.78 1.91 -45.94	70.77 1.72 -41.73	56.21 1.55 -29.61	40.75 1.31 -14.28	40.73 1.33 -15.57	40.76 1.36 -15.62	39.73 1.37 -12.99	40.76 1.44 -11.71	35.05 1.33 -6.07	42.97 1.23 -12.41	55.03 0.99 -19.76	27.81 1.10 -0.43	24.46 0.43 0.00	20.12 0.06 -0.46
CHATEAUG_WT_PWR 323614	18.84 -0.85 0.00	15.93 -0.66 0.00	16.30 -0.68 0.00	15.42 -0.66 0.00	15.66 -0.72 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.62 -1.73 0.00	27.56 -1.82 0.00	27.53 -1.88 0.00	27.11 -1.82 0.00	25.60 -1.72 0.00	23.52 -1.53 0.00	23.68 -1.48 0.00	22.38 -1.45 0.00	22.31 -1.47 0.00	23.80 -1.57 0.00	25.99 -1.63 0.00	26.01 -1.63 0.00	27.65 -1.67 0.00	32.38 -1.88 0.00	24.96 -1.31 0.00	22.73 -1.30 0.00	18.68 -0.92 0.00
CHAT_HIGH_FALL_HYD 323578	18.78 -0.91 0.00	15.90 -0.70 0.00	16.25 -0.73 0.00	15.37 -0.71 0.00	15.63 -0.75 0.00	17.17 -0.83 0.00	24.45 -1.31 0.00	27.48 -1.88 0.00	27.42 -1.97 0.00	27.39 -2.03 0.00	26.99 -1.94 0.00	25.46 -1.86 0.00	23.39 -1.65 0.00	23.58 -1.58 0.00	22.26 -1.57 0.00	22.19 -1.59 0.00	23.67 -1.70 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.21 -2.06 0.00	24.85 -1.42 0.00	22.63 -1.39 0.00	18.62 -0.98 0.00
CHAUTAUQUA___LFGE 323629	20.22 0.53 0.00	17.02 0.43 0.00	17.42 0.44 -0.01	16.59 0.50 -0.01	16.95 0.52 -0.04	18.84 0.85 0.00	27.39 1.62 0.00	58.34 1.88 -27.11	73.79 2.00 -42.40	78.60 2.35 -46.83	87.36 2.32 -56.12	80.39 2.10 -50.97	60.14 1.88 -33.21	42.82 1.63 -16.02	42.94 1.64 -17.46	42.92 1.62 -17.52	41.58 1.65 -14.57	42.46 1.71 -13.13	36.06 1.60 -6.81	44.85 1.52 -14.00	59.74 1.34 -24.14	28.12 1.37 -0.49	24.68 0.65 0.00	20.22 0.18 -0.45

CH_MIDHUDSON___DRP 24192	21.91 2.22 0.00	18.38 1.79 0.00	18.83 1.82 -0.04	17.83 1.69 -0.07	18.35 1.74 -0.23	19.90 1.91 0.00	28.62 2.86 0.00	32.91 3.55 0.00	33.06 3.67 0.00	33.06 3.65 0.00	32.52 3.59 0.00	30.76 3.44 0.00	28.10 3.05 0.00	28.28 3.12 0.00	26.79 2.95 0.00	26.76 2.97 0.00	28.67 3.20 -0.11	33.03 3.42 -1.99	33.53 3.48 -2.40	33.42 3.69 -0.40	39.15 4.28 -0.60	29.39 3.12 0.00	26.98 2.95 0.00	24.19 2.25 -2.34
CH_MISC_IPPS 23765	21.97 2.28 0.00	18.45 1.86 0.00	18.88 1.87 -0.04	17.88 1.74 -0.07	18.39 1.79 -0.22	19.96 1.96 0.00	28.72 2.96 0.00	33.05 3.70 0.00	33.18 3.79 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.87 3.55 0.00	28.20 3.16 0.00	28.39 3.22 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.78 3.30 -0.11	33.23 3.56 -2.05	33.71 3.59 -2.48	33.55 3.81 -0.42	39.34 4.45 -0.62	29.47 3.20 0.00	27.08 3.05 0.00	24.14 2.31 -2.23
CH_RES_BVR_FALLS 23983	19.43 -0.26 0.00	16.38 -0.22 0.00	16.75 -0.22 0.00	15.86 -0.21 0.00	16.14 -0.23 0.01	17.76 -0.23 0.00	25.40 -0.36 0.00	28.94 -0.41 0.00	28.95 -0.44 0.00	28.95 -0.47 0.00	28.47 -0.46 0.00	26.88 -0.44 0.00	24.67 -0.38 0.00	24.81 -0.35 0.00	23.47 -0.36 0.00	23.43 -0.36 0.00	24.99 -0.38 0.00	27.21 -0.41 0.00	27.23 -0.41 0.00	28.85 -0.47 0.00	33.75 -0.51 0.00	25.87 -0.39 0.00	23.64 -0.39 0.00	19.18 -0.31 0.11
CH_RES_NIAGARA 23895	19.24 -0.45 0.00	16.23 -0.37 0.00	16.62 -0.36 -0.01	15.85 -0.24 -0.01	16.16 -0.26 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.04 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.81 -0.12 -25.89	37.30 -0.35 -12.48	37.23 -0.21 -13.61	37.22 -0.21 -13.65	36.47 -0.25 -11.36	37.49 -0.36 -10.23	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39
CH_RES_SYRACUSE 23985	19.55 -0.14 0.00	16.46 -0.13 0.00	16.84 -0.14 0.00	15.95 -0.13 0.00	16.27 -0.13 -0.01	17.94 -0.05 0.00	25.76 0.00 0.00	29.30 -0.06 0.00	29.45 0.06 0.00	29.54 0.12 0.00	29.08 0.15 0.00	27.43 0.11 0.00	25.17 0.13 0.00	25.22 0.05 0.00	23.86 0.02 0.00	23.84 0.05 0.00	25.39 0.03 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.10 -0.17 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.57 -0.16 -0.13
CLINTON_WT_PWR 323605	18.84 -0.85 0.00	15.93 -0.66 0.00	16.30 -0.68 0.00	15.42 -0.66 0.00	15.66 -0.72 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.62 -1.73 0.00	27.56 -1.82 0.00	27.53 -1.88 0.00	27.11 -1.82 0.00	25.60 -1.72 0.00	23.52 -1.53 0.00	23.68 -1.48 0.00	22.38 -1.45 0.00	22.31 -1.47 0.00	23.80 -1.57 0.00	25.99 -1.63 0.00	26.01 -1.63 0.00	27.65 -1.67 0.00	32.38 -1.88 0.00	24.96 -1.31 0.00	22.73 -1.30 0.00	18.68 -0.92 0.00
CLINTON___LFGE 323618	18.86 -0.83 0.00	15.96 -0.63 0.00	16.33 -0.65 0.00	15.43 -0.64 0.00	15.68 -0.70 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.42 -1.94 0.00	27.33 -2.06 0.00	27.33 -2.09 0.00	26.93 -2.00 0.00	25.41 -1.91 0.00	23.37 -1.68 0.00	23.60 -1.56 0.00	22.26 -1.57 0.00	22.22 -1.57 0.00	23.69 -1.68 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.28 -1.99 0.00	24.96 -1.31 0.00	22.66 -1.37 0.00	18.70 -0.90 0.00
COLONIE_LFGE___ 323577	20.73 1.04 0.00	17.52 0.93 0.00	18.04 1.02 -0.05	17.13 0.96 -0.08	17.67 1.00 -0.28	18.93 0.94 0.00	27.15 1.39 0.00	30.82 1.47 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.35 1.42 0.00	28.68 1.37 0.00	26.30 1.25 0.00	26.40 1.23 0.00	25.00 1.17 0.00	24.95 1.17 0.00	26.64 1.27 0.00	28.92 1.30 0.00	29.00 1.35 0.00	30.79 1.47 0.00	36.08 1.81 0.00	27.45 1.18 0.00	25.23 1.20 0.00	23.43 0.94 -2.89
CORNELL___ 23752	20.91 1.22 0.00	17.59 1.00 0.00	18.01 1.02 -0.01	17.08 0.98 -0.02	17.48 1.02 -0.08	19.29 1.30 0.00	27.93 2.16 0.00	35.04 2.58 -3.10	36.89 2.59 -4.92	37.56 2.70 -5.43	38.20 2.72 -6.55	35.76 2.49 -5.95	31.07 2.23 -3.80	29.11 2.11 -1.83	27.83 2.00 -2.00	27.81 2.02 -2.00	29.14 2.10 -1.67	31.45 2.24 -1.60	30.78 2.24 -0.89	33.32 2.37 -1.62	39.82 2.71 -2.85	28.37 2.05 -0.06	25.59 1.56 0.00	21.61 1.22 -0.79
COXSACKIE___GT 23611	21.36 1.67 0.00	18.03 1.44 0.00	18.56 1.54 -0.04	17.58 1.43 -0.07	18.09 1.48 -0.24	19.47 1.48 0.00	28.00 2.24 0.00	32.09 2.73 0.00	32.18 2.79 0.00	32.12 2.70 0.00	31.53 2.60 0.00	29.83 2.51 0.00	27.25 2.20 0.00	27.38 2.22 0.00	25.95 2.12 0.00	25.93 2.14 0.00	27.75 2.31 -0.07	31.37 2.49 -1.26	31.74 2.57 -1.53	32.34 2.76 -0.26	37.94 3.29 -0.38	28.29 2.02 0.00	26.07 2.04 0.00	23.55 1.51 -2.44
CRESCENT___HYD 24018	20.73 1.04 0.00	17.52 0.93 0.00	18.04 1.02 -0.05	17.13 0.96 -0.08	17.67 1.00 -0.28	18.93 0.94 0.00	27.15 1.39 0.00	30.82 1.47 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.35 1.42 0.00	28.68 1.37 0.00	26.30 1.25 0.00	26.40 1.23 0.00	25.00 1.17 0.00	24.95 1.17 0.00	26.64 1.27 0.00	28.92 1.30 0.00	29.00 1.35 0.00	30.79 1.47 0.00	36.08 1.81 0.00	27.45 1.18 0.00	25.23 1.20 0.00	23.43 0.94 -2.89
CRUCIBLE_METL_DRP 24180	19.55 -0.14 0.00	16.46 -0.13 0.00	16.84 -0.14 0.00	15.95 -0.13 0.00	16.27 -0.13 -0.01	17.94 -0.05 0.00	25.76 0.00 0.00	29.30 -0.06 0.00	29.45 0.06 0.00	29.54 0.12 0.00	29.08 0.15 0.00	27.43 0.11 0.00	25.17 0.13 0.00	25.22 0.05 0.00	23.86 0.02 0.00	23.84 0.05 0.00	25.39 0.03 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.10 -0.17 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.57 -0.16 -0.13
DANC___LFGE 323619	18.74 -0.94 0.00	15.75 -0.85 0.00	16.11 -0.87 0.00	15.24 -0.84 0.00	15.52 -0.87 0.00	17.24 -0.76 0.00	24.84 -0.93 0.00	28.36 -1.00 0.00	28.09 -1.29 0.00	28.12 -1.29 0.00	27.74 -1.19 0.00	26.12 -1.20 0.00	23.97 -1.08 0.00	24.11 -1.06 0.00	22.78 -1.05 0.00	22.69 -1.09 0.00	24.20 -1.17 0.00	26.24 -1.38 0.00	26.29 -1.35 0.00	27.95 -1.38 0.00	33.10 -1.17 0.00	25.11 -1.16 0.00	22.88 -1.15 0.00	18.64 -0.96 0.00
DANSKAMMER___1 23586	21.97 2.28 0.00	18.45 1.86 0.00	18.88 1.87 -0.04	17.88 1.74 -0.07	18.39 1.79 -0.22	19.96 1.96 0.00	28.72 2.96 0.00	33.05 3.70 0.00	33.18 3.79 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.87 3.55 0.00	28.20 3.16 0.00	28.39 3.22 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.78 3.30 -0.11	33.23 3.56 -2.05	33.71 3.59 -2.48	33.55 3.81 -0.42	39.34 4.45 -0.62	29.47 3.20 0.00	27.08 3.05 0.00	24.14 2.31 -2.23
DANSKAMMER___2 23589	21.97 2.28 0.00	18.45 1.86 0.00	18.88 1.87 -0.04	17.88 1.74 -0.07	18.39 1.79 -0.22	19.96 1.96 0.00	28.72 2.96 0.00	33.05 3.70 0.00	33.18 3.79 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.87 3.55 0.00	28.20 3.16 0.00	28.39 3.22 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.78 3.30 -0.11	33.23 3.56 -2.05	33.71 3.59 -2.48	33.55 3.81 -0.42	39.34 4.45 -0.62	29.47 3.20 0.00	27.08 3.05 0.00	24.14 2.31 -2.23

DANSKAMMER___3 23590	21.97 2.28 0.00	18.45 1.86 0.00	18.88 1.87 -0.04	17.88 1.74 -0.07	18.39 1.79 -0.22	19.96 1.96 0.00	28.72 2.96 0.00	33.05 3.70 0.00	33.18 3.79 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.87 3.55 0.00	28.20 3.16 0.00	28.39 3.22 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.78 3.30 -0.11	33.23 3.56 -2.05	33.71 3.59 -2.48	33.55 3.81 -0.42	39.34 4.45 -0.62	29.47 3.20 0.00	27.08 3.05 0.00	24.14 2.31 -2.23
DANSKAMMER___4 23591	21.97 2.28 0.00	18.45 1.86 0.00	18.88 1.87 -0.04	17.88 1.74 -0.07	18.39 1.79 -0.22	19.96 1.96 0.00	28.72 2.96 0.00	33.05 3.70 0.00	33.18 3.79 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.87 3.55 0.00	28.20 3.16 0.00	28.39 3.22 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.78 3.30 -0.11	33.23 3.56 -2.05	33.71 3.59 -2.48	33.55 3.81 -0.42	39.34 4.45 -0.62	29.47 3.20 0.00	27.08 3.05 0.00	24.14 2.31 -2.23
DANSKAMMER___DIESEL 23592	21.97 2.28 0.00	18.45 1.86 0.00	18.88 1.87 -0.04	17.88 1.74 -0.07	18.39 1.79 -0.22	19.96 1.96 0.00	28.72 2.96 0.00	33.05 3.70 0.00	33.18 3.79 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.87 3.55 0.00	28.20 3.16 0.00	28.39 3.22 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.78 3.30 -0.11	33.23 3.56 -2.05	33.71 3.59 -2.48	33.55 3.81 -0.42	39.34 4.45 -0.62	29.47 3.20 0.00	27.08 3.05 0.00	24.14 2.31 -2.23
DASHVILLE___HYD 23610	21.74 2.05 0.00	18.24 1.64 0.00	18.66 1.65 -0.04	17.67 1.53 -0.07	18.18 1.57 -0.22	19.72 1.73 0.00	28.36 2.60 0.00	32.64 3.29 0.00	32.71 3.32 0.00	32.71 3.29 0.00	32.17 3.24 0.00	30.43 3.11 0.00	27.80 2.76 0.00	27.98 2.82 0.00	26.50 2.67 0.00	26.50 2.71 0.00	28.34 2.89 -0.08	32.19 3.12 -1.45	32.55 3.15 -1.75	32.96 3.34 -0.29	38.58 3.87 -0.44	29.08 2.81 0.00	26.70 2.67 0.00	23.96 2.04 -2.32
DELAWARE___LFGE 323621	20.93 1.24 0.00	17.60 1.01 0.00	18.03 1.04 -0.02	17.07 0.96 -0.03	17.49 1.00 -0.11	19.15 1.15 0.00	27.54 1.78 0.00	33.32 2.20 -1.76	34.37 2.17 -2.80	34.73 2.21 -3.10	34.87 2.20 -3.74	32.77 2.05 -3.40	29.03 1.83 -2.16	28.02 1.81 -1.04	26.68 1.72 -1.14	26.64 1.71 -1.14	28.15 1.83 -0.96	30.54 1.93 -0.99	30.21 1.96 -0.61	32.35 2.08 -0.94	38.39 2.47 -1.65	28.11 1.81 -0.03	25.64 1.61 0.00	21.91 1.24 -1.07
DOGLEVILLE___HYD 23807	20.69 1.00 0.00	17.44 0.85 0.00	17.86 0.88 0.00	16.91 0.84 0.00	17.25 0.87 0.01	18.98 0.99 0.00	27.23 1.47 0.00	31.18 1.82 0.00	31.18 1.79 0.00	31.21 1.79 0.00	30.72 1.79 0.00	28.98 1.67 0.00	26.57 1.53 0.00	26.70 1.54 0.00	25.26 1.43 0.00	25.19 1.40 0.00	26.86 1.50 0.00	29.19 1.57 0.00	29.19 1.55 0.00	30.97 1.64 0.00	36.22 1.95 0.00	27.66 1.39 0.00	25.28 1.25 0.00	20.48 0.96 0.08
DUNKIRK___1 23563	20.18 0.49 0.00	16.99 0.40 0.00	17.39 0.41 -0.01	16.57 0.48 -0.01	16.94 0.51 -0.04	18.80 0.81 0.00	27.33 1.57 0.00	58.46 1.82 -27.28	73.99 1.91 -42.70	78.84 2.27 -47.16	87.68 2.23 -56.53	80.69 2.02 -51.35	60.30 1.83 -33.42	42.84 1.56 -16.12	42.98 1.57 -17.57	42.96 1.55 -17.63	41.63 1.60 -14.66	42.46 1.63 -13.21	36.02 1.52 -6.86	44.88 1.47 -14.09	59.82 1.23 -24.32	28.07 1.31 -0.49	24.63 0.60 0.00	20.18 0.14 -0.44
DUNKIRK___2 23564	20.18 0.49 0.00	16.99 0.40 0.00	17.39 0.41 -0.01	16.57 0.48 -0.01	16.94 0.51 -0.04	18.80 0.81 0.00	27.33 1.57 0.00	58.46 1.82 -27.28	73.99 1.91 -42.70	78.84 2.27 -47.16	87.68 2.23 -56.53	80.69 2.02 -51.35	60.30 1.83 -33.42	42.84 1.56 -16.12	42.98 1.57 -17.57	42.96 1.55 -17.63	41.63 1.60 -14.66	42.46 1.63 -13.21	36.02 1.52 -6.86	44.88 1.47 -14.09	59.82 1.23 -24.32	28.07 1.31 -0.49	24.63 0.60 0.00	20.18 0.14 -0.44
DUNKIRK___3 23565	20.08 0.39 0.00	16.92 0.33 0.00	17.32 0.34 -0.01	16.51 0.42 -0.01	16.85 0.43 -0.04	18.70 0.70 0.00	27.15 1.39 0.00	59.66 1.55 -28.75	76.78 1.64 -45.75	82.02 2.00 -50.60	92.02 1.97 -61.12	84.61 1.77 -55.52	61.87 1.60 -35.22	43.51 1.36 -16.98	43.71 1.36 -18.52	43.72 1.36 -18.57	42.21 1.39 -15.45	42.98 1.44 -13.92	36.20 1.33 -7.23	45.43 1.23 -14.88	61.55 0.99 -26.29	27.89 1.10 -0.52	24.46 0.43 0.00	20.10 0.06 -0.44
DUNKIRK___4 23566	20.08 0.39 0.00	16.92 0.33 0.00	17.32 0.34 -0.01	16.51 0.42 -0.01	16.85 0.43 -0.04	18.70 0.70 0.00	27.15 1.39 0.00	59.66 1.55 -28.75	76.78 1.64 -45.75	82.02 2.00 -50.60	92.02 1.97 -61.12	84.61 1.77 -55.52	61.87 1.60 -35.22	43.51 1.36 -16.98	43.71 1.36 -18.52	43.72 1.36 -18.57	42.21 1.39 -15.45	42.98 1.44 -13.92	36.20 1.33 -7.23	45.43 1.23 -14.88	61.55 0.99 -26.29	27.89 1.10 -0.52	24.46 0.43 0.00	20.10 0.06 -0.44
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.05 2.36 0.00	18.48 1.89 0.00	18.91 1.90 -0.04	17.89 1.75 -0.06	18.41 1.82 -0.21	19.99 2.00 0.00	28.77 3.01 0.00	33.09 3.81 0.08	33.33 3.94 0.00	33.39 3.97 0.00	32.83 3.90 0.00	31.03 3.71 0.00	28.35 3.31 0.00	28.56 3.40 0.00	27.05 3.22 0.00	27.02 3.23 0.00	28.98 3.48 -0.14	33.88 3.73 -2.53	34.44 3.73 -3.06	33.80 3.96 -0.51	39.63 4.59 -0.77	29.81 3.57 0.03	27.35 3.34 0.02	24.26 2.55 -2.11
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.77 2.09 0.00	18.27 1.68 0.00	18.71 1.70 -0.04	17.71 1.58 -0.06	18.21 1.62 -0.20	19.79 1.80 0.00	28.47 2.70 0.00	32.76 3.40 0.00	32.91 3.52 0.00	32.92 3.50 0.00	32.37 3.44 0.00	30.62 3.30 0.00	27.97 2.93 0.00	28.16 2.99 0.00	26.67 2.83 0.00	26.64 2.85 0.00	28.54 3.07 -0.10	32.86 3.31 -1.92	33.28 3.32 -2.32	33.23 3.52 -0.39	38.96 4.11 -0.58	29.34 3.07 0.00	26.89 2.86 0.00	23.78 2.18 -2.01
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.24 2.54 -0.01	18.59 1.99 -0.01	18.98 1.97 -0.04	17.94 1.80 -0.06	18.45 1.85 -0.21	20.15 2.16 0.00	28.86 3.09 -0.01	33.67 3.93 -0.38	33.84 4.03 -0.43	33.87 4.00 -0.45	33.65 3.93 -0.78	31.86 3.74 -0.80	28.73 3.31 -0.38	29.21 3.40 -0.65	27.78 3.22 -0.74	27.71 3.26 -0.66	29.63 3.48 -0.79	34.33 3.73 -2.98	34.82 3.76 -3.42	34.97 3.99 -1.66	39.67 4.62 -0.78	30.57 3.57 -0.73	27.52 3.36 -0.13	24.38 2.53 -2.25
EAST HAMPTON___GT 23717	26.10 3.44 -2.96	20.20 2.79 -0.82	20.57 2.75 -0.85	19.57 2.59 -0.91	20.19 2.74 -1.07	24.21 3.06 -3.16	32.64 4.56 -2.32	39.48 5.49 -4.64	37.90 5.64 -2.87	38.09 5.71 -2.96	48.98 5.64 -14.40	43.80 5.27 -11.21	38.95 4.66 -9.25	34.81 4.76 -4.89	35.10 4.48 -6.79	34.28 4.52 -5.97	36.90 4.82 -6.71	41.10 5.25 -8.23	43.79 5.36 -10.78	60.11 5.75 -25.03	53.75 6.82 -12.66	47.35 5.23 -15.85	30.77 4.66 -2.08	27.35 3.63 -4.13
EAST RIVER___6 23660	22.16 2.46 -0.01	18.53 1.94 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.94 3.17 -0.02	36.87 3.99 -3.52	40.01 4.11 -6.51	40.42 4.15 -6.85	36.33 4.08 -3.32	38.20 3.91 -6.97	38.25 3.48 -9.72	38.28 3.55 -9.57	36.88 3.36 -9.69	36.10 3.40 -8.91	37.24 3.63 -8.24	38.76 3.92 -7.21	34.99 3.92 -3.43	35.12 4.14 -1.66	39.85 4.80 -0.79	30.73 3.73 -0.73	28.01 3.46 -0.52	24.79 2.67 -2.52

EAST_RIVER___7 23524	22.16 2.46 -0.01	18.53 1.94 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.94 3.17 -0.02	36.87 3.99 -3.52	40.01 4.11 -6.51	40.42 4.15 -6.85	36.33 4.08 -3.32	38.20 3.91 -6.97	38.25 3.48 -9.72	38.28 3.55 -9.57	36.88 3.36 -9.69	36.10 3.40 -8.91	37.24 3.63 -8.24	38.76 3.92 -7.21	34.99 3.92 -3.43	35.12 4.14 -1.66	39.85 4.80 -0.79	30.73 3.73 -0.73	28.01 3.46 -0.52	24.79 2.67 -2.52
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.97 2.28 0.00	18.42 1.83 0.00	18.86 1.85 -0.04	17.84 1.70 -0.06	18.36 1.77 -0.21	19.94 1.94 0.00	28.70 2.94 0.00	33.18 3.70 -0.12	33.43 3.82 -0.23	33.48 3.82 -0.24	32.80 3.76 -0.12	31.17 3.61 -0.24	28.59 3.21 -0.34	28.77 3.27 -0.33	27.27 3.10 -0.34	27.21 3.12 -0.31	29.14 3.35 -0.42	33.92 3.62 -2.68	34.33 3.62 -3.06	33.69 3.81 -0.55	39.49 4.45 -0.77	29.71 3.44 0.00	27.22 3.20 0.00	24.17 2.45 -2.12
EAST_HAMPTON___DIESEL 23722	26.10 3.44 -2.96	20.20 2.79 -0.82	20.57 2.75 -0.85	19.57 2.59 -0.91	20.19 2.74 -1.07	24.21 3.06 -3.16	32.64 4.56 -2.32	39.48 5.49 -4.64	37.90 5.64 -2.87	38.09 5.71 -2.96	49.00 5.67 -14.40	43.80 5.27 -11.21	38.95 4.66 -9.25	34.81 4.76 -4.89	35.10 4.48 -6.79	34.30 4.54 -5.97	36.92 4.85 -6.71	41.10 5.25 -8.23	43.79 5.36 -10.78	60.11 5.75 -25.03	53.75 6.82 -12.66	47.35 5.23 -15.85	30.77 4.66 -2.08	27.35 3.63 -4.13
EAST_RIVER___1 323558	22.17 2.48 -0.01	18.57 1.97 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.97 3.19 -0.01	36.71 3.99 -3.36	39.75 4.14 -6.22	40.11 4.15 -6.54	36.18 4.08 -3.17	37.88 3.91 -6.66	37.81 3.48 -9.29	37.85 3.55 -9.14	36.45 3.36 -9.25	35.70 3.40 -8.51	36.87 3.63 -7.88	38.55 3.92 -7.00	34.98 3.92 -3.41	35.07 4.14 -1.61	39.85 4.80 -0.79	30.70 3.73 -0.70	28.01 3.48 -0.49	24.77 2.67 -2.51
EAST_RIVER___2 323559	22.16 2.46 -0.01	18.53 1.94 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.94 3.17 -0.02	36.87 3.99 -3.52	40.01 4.11 -6.51	40.42 4.15 -6.85	36.33 4.08 -3.32	38.20 3.91 -6.97	38.25 3.48 -9.72	38.28 3.55 -9.57	36.88 3.36 -9.69	36.10 3.40 -8.91	37.24 3.63 -8.24	38.76 3.92 -7.21	34.99 3.92 -3.43	35.12 4.14 -1.66	39.85 4.80 -0.79	30.73 3.73 -0.73	28.01 3.46 -0.52	24.79 2.67 -2.52
EAST___DELAWARE_HYD 23607	20.63 0.94 0.00	17.31 0.71 0.00	17.71 0.70 -0.04	16.75 0.61 -0.07	17.24 0.64 -0.22	18.71 0.72 0.00	26.95 1.19 0.00	31.09 1.73 0.00	31.30 1.91 0.00	31.27 1.85 0.00	30.72 1.79 0.00	29.07 1.75 0.00	26.50 1.45 0.00	26.70 1.54 0.00	25.31 1.48 0.00	25.31 1.52 0.00	27.10 1.65 -0.09	30.96 1.77 -1.57	31.37 1.82 -1.90	31.58 1.93 -0.32	37.04 2.30 -0.48	27.74 1.47 0.00	25.52 1.49 0.00	22.81 1.00 -2.21
ELEC_TRO_TEK 24086	29.61 2.64 -7.29	25.23 2.19 -6.45	25.54 2.21 -6.36	24.80 2.06 -6.66	25.51 2.13 -7.00	28.19 2.27 -7.93	35.07 3.50 -5.81	39.66 4.20 -6.11	38.67 4.32 -4.96	39.03 4.35 -5.26	45.43 4.25 -12.25	40.87 4.07 -9.48	37.01 3.66 -8.30	34.49 3.72 -5.60	34.50 3.53 -7.14	33.68 3.57 -6.32	35.84 3.80 -6.67	39.04 4.09 -7.34	41.38 4.09 -9.64	55.05 4.31 -21.42	50.25 5.07 -10.92	43.69 3.91 -13.51	31.95 3.63 -4.29	29.29 2.88 -6.81
ELLENBURG_WT_PWR 323604	18.84 -0.85 0.00	15.93 -0.66 0.00	16.30 -0.68 0.00	15.42 -0.66 0.00	15.66 -0.72 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.62 -1.73 0.00	27.56 -1.82 0.00	27.53 -1.88 0.00	27.11 -1.82 0.00	25.60 -1.72 0.00	23.52 -1.53 0.00	23.68 -1.48 0.00	22.38 -1.45 0.00	22.31 -1.47 0.00	23.80 -1.57 0.00	25.99 -1.63 0.00	26.01 -1.63 0.00	27.65 -1.67 0.00	32.38 -1.88 0.00	24.96 -1.31 0.00	22.73 -1.30 0.00	18.68 -0.92 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.83 0.14 0.00	16.71 0.12 0.00	17.10 0.12 -0.01	16.30 0.21 -0.01	16.64 0.21 -0.04	18.43 0.43 0.00	26.69 0.93 0.00	64.90 0.91 -34.63	87.93 1.00 -57.55	94.62 1.35 -63.85	108.83 1.30 -78.60	99.88 1.17 -71.39	68.53 1.05 -42.43	46.43 0.81 -20.46	47.00 0.86 -22.31	47.05 0.88 -22.38	44.84 0.86 -18.61	45.25 0.86 -16.78	37.10 0.75 -8.71	47.95 0.62 -18.01	68.35 0.27 -33.81	27.47 0.58 -0.62	24.05 0.02 0.00	19.81 -0.22 -0.42
EMPIRE_CC_1 323656	20.85 1.16 0.00	17.59 1.00 0.00	18.09 1.07 -0.05	17.17 1.01 -0.08	17.70 1.05 -0.26	19.00 1.01 0.00	27.05 1.29 0.00	30.68 1.32 0.00	30.80 1.41 0.00	30.80 1.38 0.00	30.26 1.33 0.00	28.60 1.28 0.00	26.20 1.15 0.00	26.32 1.16 0.00	24.93 1.10 0.00	24.88 1.09 0.00	26.56 1.19 0.00	28.87 1.24 0.00	28.94 1.30 0.00	30.70 1.38 0.00	35.91 1.64 0.00	27.40 1.13 0.00	25.49 1.47 0.00	23.42 1.14 -2.68
EMPIRE_CC_2 323658	20.85 1.16 0.00	17.59 1.00 0.00	18.09 1.07 -0.05	17.17 1.01 -0.08	17.70 1.05 -0.26	19.00 1.01 0.00	27.05 1.29 0.00	30.68 1.32 0.00	30.80 1.41 0.00	30.80 1.38 0.00	30.26 1.33 0.00	28.60 1.28 0.00	26.20 1.15 0.00	26.32 1.16 0.00	24.93 1.10 0.00	24.88 1.09 0.00	26.56 1.19 0.00	28.87 1.24 0.00	28.94 1.30 0.00	30.70 1.38 0.00	35.91 1.64 0.00	27.40 1.13 0.00	25.49 1.47 0.00	23.42 1.14 -2.68
ERIE_WT_PWR 323693	19.96 0.28 0.00	16.82 0.23 0.00	17.22 0.24 -0.01	16.41 0.32 -0.01	16.75 0.33 -0.04	18.57 0.58 0.00	26.89 1.13 0.00	56.84 1.20 -26.28	69.50 1.29 -38.82	73.74 1.65 -42.67	80.25 1.59 -49.73	73.94 1.45 -45.17	58.52 1.28 -32.19	41.75 1.06 -15.53	41.86 1.10 -16.93	41.86 1.09 -16.98	40.60 1.11 -14.12	41.48 1.13 -12.73	35.27 1.02 -6.60	43.73 0.91 -13.49	56.28 0.62 -21.39	27.58 0.84 -0.47	24.27 0.24 0.00	19.96 -0.08 -0.43
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.87 1.18 0.00	17.55 0.96 0.00	17.97 0.98 -0.01	17.05 0.95 -0.02	17.45 0.98 -0.08	19.23 1.24 0.00	27.85 2.09 0.00	34.77 2.47 -2.95	36.52 2.47 -4.67	37.16 2.59 -5.16	37.75 2.60 -6.22	35.37 2.40 -5.65	30.78 2.13 -3.61	28.94 2.04 -1.74	27.66 1.93 -1.90	27.62 1.93 -1.90	28.99 2.03 -1.59	31.30 2.16 -1.52	30.66 2.16 -0.85	33.16 2.29 -1.54	39.57 2.60 -2.70	28.29 1.97 -0.05	25.54 1.51 0.00	21.56 1.16 -0.80
E_CANADA_CAP_HY 24051	20.44 0.75 0.00	17.19 0.60 0.00	17.64 0.61 -0.06	16.77 0.60 -0.10	17.36 0.64 -0.34	18.77 0.77 0.00	27.20 1.44 0.00	30.91 1.55 0.00	30.88 1.50 0.00	30.60 1.18 0.00	30.06 1.13 0.00	28.36 1.04 0.00	26.00 0.95 0.00	26.05 0.88 0.00	24.64 0.81 0.00	24.55 0.76 0.00	26.23 0.86 0.00	28.50 0.88 0.00	28.56 0.91 0.00	30.35 1.03 0.00	35.74 1.47 0.00	27.32 1.05 0.00	24.82 0.79 0.00	23.67 0.59 -3.49
E_CANADA_MHWK_HY 24050	20.69 1.00 0.00	17.44 0.85 0.00	17.86 0.88 0.00	16.91 0.84 0.00	17.25 0.87 0.01	18.98 0.99 0.00	27.23 1.47 0.00	31.18 1.82 0.00	31.18 1.79 0.00	31.21 1.79 0.00	30.72 1.79 0.00	28.98 1.67 0.00	26.57 1.53 0.00	26.70 1.54 0.00	25.26 1.43 0.00	25.19 1.40 0.00	26.86 1.50 0.00	29.19 1.57 0.00	29.19 1.55 0.00	30.97 1.64 0.00	36.22 1.95 0.00	27.66 1.39 0.00	25.28 1.25 0.00	20.48 0.96 0.08

E_FISHKILL___LBMP 23776	21.81 2.13 0.00	18.30 1.71 0.00	18.75 1.73 -0.04	17.75 1.61 -0.07	18.28 1.67 -0.22	19.81 1.82 0.00	28.49 2.73 0.00	32.76 3.40 0.00	32.91 3.52 0.00	32.95 3.53 0.00	32.40 3.47 0.00	30.62 3.30 0.00	27.97 2.93 0.00	28.16 2.99 0.00	26.67 2.83 0.00	26.66 2.88 0.00	28.58 3.07 -0.14	33.58 3.31 -2.64	34.16 3.32 -3.20	33.38 3.52 -0.54	39.18 4.11 -0.80	29.29 3.02 0.00	26.89 2.86 0.00	24.06 2.18 -2.28
FAR ROCKAWAY___4 23548	36.94 3.01 -14.24	33.92 2.51 -14.82	34.08 2.53 -14.57	33.68 2.36 -15.24	34.19 2.44 -15.36	36.17 2.61 -15.57	41.19 4.02 -11.41	43.49 4.81 -9.32	43.06 4.94 -8.74	43.79 5.00 -9.37	46.10 4.89 -12.28	41.50 4.67 -9.51	38.32 4.18 -9.10	37.29 4.25 -7.87	37.15 4.03 -9.28	36.12 4.04 -8.28	37.88 4.34 -8.18	39.64 4.67 -7.35	42.00 4.70 -9.66	55.78 4.99 -21.47	51.07 5.86 -10.94	44.34 4.52 -13.55	36.16 4.16 -7.98	34.04 3.27 -11.17
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.20 2.50 -0.01	18.58 1.99 0.00	19.00 1.99 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.12 2.12 0.00	29.00 3.22 -0.02	36.93 4.05 -3.52	40.07 4.17 -6.51	40.45 4.18 -6.85	36.38 4.14 -3.32	38.23 3.93 -6.98	38.28 3.51 -9.73	38.34 3.60 -9.57	36.91 3.38 -9.69	36.13 3.43 -8.91	37.27 3.65 -8.24	38.79 3.95 -7.22	35.02 3.95 -3.43	35.18 4.19 -1.67	39.89 4.83 -0.79	30.79 3.78 -0.74	28.06 3.51 -0.52	24.83 2.71 -2.52
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.20 2.50 -0.01	18.57 1.97 0.00	19.00 1.99 -0.04	17.97 1.83 -0.06	18.49 1.90 -0.21	20.12 2.12 0.00	29.00 3.22 -0.02	36.90 4.02 -3.52	40.05 4.14 -6.51	40.42 4.15 -6.85	36.35 4.11 -3.32	38.20 3.91 -6.98	38.25 3.48 -9.73	38.31 3.57 -9.57	36.89 3.36 -9.69	36.10 3.40 -8.91	37.24 3.63 -8.24	38.76 3.92 -7.22	34.99 3.92 -3.43	35.15 4.16 -1.67	39.89 4.83 -0.79	30.76 3.76 -0.74	28.03 3.48 -0.52	24.81 2.69 -2.52
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.18 2.48 -0.01	18.57 1.97 0.00	18.98 1.97 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.12 2.12 0.00	28.97 3.19 -0.02	36.90 4.02 -3.52	40.05 4.14 -6.51	40.42 4.15 -6.85	36.35 4.11 -3.32	38.20 3.91 -6.98	38.25 3.48 -9.73	38.29 3.55 -9.57	36.89 3.36 -9.69	36.10 3.40 -8.91	37.24 3.63 -8.24	38.76 3.92 -7.22	34.99 3.92 -3.43	35.13 4.14 -1.67	39.85 4.80 -0.79	30.76 3.76 -0.74	28.03 3.48 -0.52	24.81 2.69 -2.52
FARRAGUT___LBMP 323566	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.02	36.84 3.96 -3.52	40.01 4.11 -6.51	40.39 4.12 -6.85	36.30 4.05 -3.32	38.17 3.88 -6.98	38.23 3.46 -9.73	38.26 3.52 -9.57	36.86 3.34 -9.69	36.05 3.35 -8.91	37.21 3.60 -8.24	38.73 3.90 -7.22	34.97 3.90 -3.43	35.09 4.11 -1.67	39.81 4.76 -0.79	30.73 3.73 -0.74	28.01 3.46 -0.52	24.79 2.67 -2.52
FENNER___WINDPWR 24204	19.94 0.26 0.00	16.78 0.18 0.00	17.16 0.19 0.00	16.24 0.16 0.00	16.56 0.18 0.00	18.28 0.29 0.00	26.28 0.52 0.00	30.03 0.68 0.00	30.00 0.62 0.00	30.06 0.65 0.00	29.62 0.69 0.00	27.92 0.60 0.00	25.62 0.58 0.00	25.69 0.53 0.00	24.31 0.48 0.00	24.24 0.45 0.00	25.85 0.48 0.00	28.06 0.44 0.00	28.11 0.47 0.00	29.82 0.50 0.00	35.02 0.75 0.00	26.71 0.45 0.00	24.34 0.31 0.00	19.82 0.22 0.00
FIBERTEK___ENERGY 23856	19.55 -0.14 0.00	16.46 -0.13 0.00	16.84 -0.14 0.00	15.95 -0.13 0.00	16.27 -0.13 -0.01	17.94 -0.05 0.00	25.76 0.00 0.00	29.30 -0.06 0.00	29.45 0.06 0.00	29.54 0.12 0.00	29.08 0.15 0.00	27.43 0.11 0.00	25.17 0.13 0.00	25.22 0.05 0.00	23.86 0.02 0.00	23.84 0.05 0.00	25.39 0.03 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.10 -0.17 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.57 -0.16 -0.13
FITZPATRICK___ 23598	19.18 -0.51 0.00	16.16 -0.43 0.00	16.52 -0.46 0.00	15.66 -0.42 0.00	15.96 -0.43 -0.01	17.56 -0.43 0.00	25.14 -0.62 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.64 -0.68 0.00	24.44 -0.60 0.00	24.54 -0.63 0.00	23.24 -0.59 0.00	23.19 -0.59 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.56 -0.71 0.00	23.33 -0.70 0.00	19.12 -0.55 -0.07
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.01 2.32 0.00	18.48 1.89 0.00	18.91 1.90 -0.04	17.91 1.77 -0.07	18.42 1.82 -0.22	19.99 2.00 0.00	28.77 3.01 0.00	33.11 3.76 0.00	33.27 3.88 0.00	33.27 3.85 0.00	32.69 3.76 0.00	30.92 3.61 0.00	28.25 3.21 0.00	28.41 3.25 0.00	26.93 3.10 0.00	26.93 3.14 0.00	28.83 3.35 -0.11	33.34 3.62 -2.10	33.83 3.65 -2.54	33.62 3.87 -0.43	39.43 4.52 -0.64	29.52 3.26 0.00	27.11 3.08 0.00	24.17 2.33 -2.24
FORT ORANGE___ 23900	20.77 1.08 0.00	17.59 1.00 0.00	18.16 1.14 -0.05	17.22 1.06 -0.08	17.75 1.10 -0.27	18.93 0.94 0.00	27.10 1.34 0.00	30.91 1.55 0.00	31.00 1.62 0.00	31.03 1.62 0.00	30.49 1.56 0.00	28.82 1.50 0.00	26.40 1.35 0.00	26.52 1.36 0.00	25.09 1.26 0.00	25.07 1.28 0.00	26.78 1.39 -0.01	29.36 1.46 -0.27	29.47 1.49 -0.33	30.99 1.61 -0.06	36.27 1.92 -0.08	27.55 1.29 0.00	25.40 1.37 0.00	23.37 1.04 -2.73
FORT_DRUM_COGEN 23780	18.72 -0.96 0.00	15.73 -0.86 0.00	16.07 -0.90 0.00	15.21 -0.87 0.00	15.50 -0.88 0.00	17.22 -0.77 0.00	24.78 -0.98 0.00	28.33 -1.03 0.00	28.06 -1.32 0.00	28.09 -1.32 0.00	27.72 -1.21 0.00	26.09 -1.23 0.00	23.94 -1.10 0.00	24.06 -1.11 0.00	22.74 -1.10 0.00	22.67 -1.12 0.00	24.18 -1.19 0.00	26.21 -1.41 0.00	26.26 -1.38 0.00	27.92 -1.41 0.00	33.03 -1.23 0.00	25.09 -1.18 0.00	22.85 -1.18 0.00	18.62 -0.98 0.00
FPL_FAR_ROCK_GT1 24212	36.94 3.01 -14.24	33.92 2.51 -14.82	34.08 2.53 -14.57	33.68 2.36 -15.24	34.19 2.44 -15.36	36.17 2.61 -15.57	41.19 4.02 -11.41	43.49 4.81 -9.32	43.06 4.94 -8.74	43.79 5.00 -9.37	46.10 4.89 -12.28	41.50 4.67 -9.51	38.32 4.18 -9.10	37.29 4.25 -7.87	37.15 4.03 -9.28	36.12 4.04 -8.28	37.88 4.34 -8.18	39.64 4.67 -7.35	42.00 4.70 -9.66	55.78 4.99 -21.47	51.07 5.86 -10.94	44.34 4.52 -13.55	36.16 4.16 -7.98	34.04 3.27 -11.17
FPL_FAR_ROCK_GT2 23815	36.94 3.01 -14.24	33.92 2.51 -14.82	34.08 2.53 -14.57	33.68 2.36 -15.24	34.19 2.44 -15.36	36.17 2.61 -15.57	41.19 4.02 -11.41	43.49 4.81 -9.32	43.06 4.94 -8.74	43.79 5.00 -9.37	46.10 4.89 -12.28	41.50 4.67 -9.51	38.32 4.18 -9.10	37.29 4.25 -7.87	37.15 4.03 -9.28	36.12 4.04 -8.28	37.88 4.34 -8.18	39.64 4.67 -7.35	42.00 4.70 -9.66	55.78 4.99 -21.47	51.07 5.86 -10.94	44.34 4.52 -13.55	36.16 4.16 -7.98	34.04 3.27 -11.17
FRANKLIN_FALL_HYD 24054	18.47 -1.22 0.00	15.65 -0.95 0.00	15.99 -0.98 0.00	15.13 -0.95 0.00	15.35 -1.03 0.00	16.88 -1.12 0.00	24.01 -1.75 0.00	26.83 -2.52 0.00	26.74 -2.64 0.00	26.68 -2.73 0.00	26.33 -2.60 0.00	24.83 -2.49 0.00	22.87 -2.18 0.00	23.10 -2.06 0.00	21.78 -2.05 0.00	21.74 -2.05 0.00	23.19 -2.18 0.00	25.33 -2.29 0.00	25.35 -2.29 0.00	26.98 -2.35 0.00	31.63 -2.64 0.00	24.43 -1.84 0.00	22.23 -1.80 0.00	18.33 -1.27 0.00

FREEPORT_EQUS_GT1 23764	29.36 2.87 -6.79	24.60 2.39 -5.62	24.92 2.39 -5.55	24.13 2.23 -5.82	24.70 2.33 -5.99	27.85 2.48 -7.38	34.98 3.81 -5.41	40.12 4.58 -6.18	38.90 4.67 -4.84	39.24 4.71 -5.12	47.06 4.63 -13.50	42.21 4.40 -10.49	38.06 3.93 -9.08	35.01 4.00 -5.84	35.18 3.79 -7.56	34.30 3.83 -6.68	36.60 4.11 -7.13	39.92 4.45 -7.85	42.37 4.42 -10.30	57.53 4.69 -23.52	51.72 5.52 -11.93	45.40 4.25 -14.87	32.05 3.94 -4.08	29.25 3.14 -6.52
FREEPORT___CT2 23818	29.36 2.87 -6.79	24.60 2.39 -5.62	24.92 2.39 -5.55	24.13 2.23 -5.82	24.70 2.33 -5.99	27.85 2.48 -7.38	34.98 3.81 -5.41	40.12 4.58 -6.18	38.90 4.67 -4.84	39.24 4.71 -5.12	47.06 4.63 -13.50	42.21 4.40 -10.49	38.06 3.93 -9.08	35.01 4.00 -5.84	35.18 3.79 -7.56	34.30 3.83 -6.68	36.60 4.11 -7.13	39.92 4.45 -7.85	42.37 4.42 -10.30	57.53 4.69 -23.52	51.72 5.52 -11.93	45.40 4.25 -14.87	32.05 3.94 -4.08	29.25 3.14 -6.52
FULTON COGEN____ 23766	19.31 -0.37 0.00	16.28 -0.32 0.00	16.64 -0.34 0.00	15.76 -0.32 0.00	16.08 -0.31 -0.01	17.72 -0.27 0.00	25.43 -0.34 0.00	28.88 -0.47 0.00	28.92 -0.47 0.00	28.98 -0.44 0.00	28.52 -0.41 0.00	26.94 -0.38 0.00	24.72 -0.33 0.00	24.79 -0.38 0.00	23.47 -0.36 0.00	23.43 -0.36 0.00	24.96 -0.41 0.00	27.15 -0.47 0.00	27.15 -0.50 0.00	28.80 -0.53 0.00	33.68 -0.58 0.00	25.82 -0.45 0.00	23.52 -0.51 0.00	19.31 -0.37 -0.09
FULTON___LFGE 323630	21.56 1.87 0.00	18.15 1.56 0.00	18.64 1.61 -0.06	17.73 1.56 -0.10	18.36 1.65 -0.32	19.90 1.91 0.00	29.01 3.25 0.00	32.67 3.32 0.00	32.65 3.26 0.00	32.48 3.06 0.00	31.85 2.92 0.00	30.08 2.76 0.00	27.63 2.58 0.00	27.56 2.39 0.00	26.05 2.22 0.00	25.90 2.12 0.00	27.73 2.36 0.00	30.11 2.49 0.00	30.19 2.54 0.00	32.14 2.82 0.00	37.93 3.67 0.00	28.68 2.42 0.00	25.93 1.90 0.00	24.42 1.51 -3.31
G.F.CEMENT___DRP 24184	20.87 1.18 0.00	17.59 1.00 0.00	18.08 1.05 -0.05	17.16 1.00 -0.08	17.72 1.05 -0.28	19.11 1.12 0.00	27.51 1.75 0.00	31.24 1.88 0.00	31.33 1.94 0.00	31.30 1.88 0.00	30.69 1.76 0.00	28.98 1.67 0.00	26.57 1.53 0.00	26.67 1.51 0.00	25.24 1.41 0.00	25.19 1.40 0.00	26.90 1.52 -0.01	29.37 1.57 -0.17	29.52 1.66 -0.21	31.18 1.82 -0.04	36.58 2.26 -0.05	27.71 1.44 0.00	25.40 1.37 0.00	23.53 1.04 -2.89
GARDENVILLE___LBMP 24039	19.88 0.20 0.00	16.76 0.17 0.00	17.15 0.17 -0.01	16.35 0.26 -0.01	16.69 0.26 -0.04	18.48 0.49 0.00	26.77 1.00 0.00	59.85 1.03 -29.46	77.95 1.12 -47.44	83.37 1.44 -52.51	94.11 1.42 -63.77	86.50 1.26 -57.92	62.27 1.13 -36.10	43.48 0.90 -17.41	43.77 0.95 -18.98	43.78 0.95 -19.04	42.17 0.96 -15.83	42.86 0.97 -14.27	35.91 0.86 -7.41	45.33 0.73 -15.27	62.11 0.41 -27.43	27.48 0.68 -0.53	24.15 0.12 0.00	19.88 -0.16 -0.43
GENERAL___MILLS 23808	19.94 0.26 0.00	16.81 0.22 0.00	17.20 0.22 -0.01	16.39 0.30 -0.01	16.74 0.31 -0.04	18.53 0.54 0.00	26.87 1.11 0.00	56.78 1.14 -26.28	69.44 1.23 -38.82	73.68 1.59 -42.67	80.22 1.56 -49.73	73.88 1.39 -45.17	58.49 1.25 -32.19	41.70 1.01 -15.53	41.81 1.05 -16.93	41.84 1.07 -16.98	40.55 1.07 -14.12	41.45 1.11 -12.73	35.24 0.99 -6.60	43.70 0.88 -13.49	56.24 0.58 -21.39	27.53 0.79 -0.47	24.24 0.22 0.00	19.94 -0.10 -0.43
GE_PLASTICS___DRP 24183	20.69 1.00 0.00	17.49 0.90 0.00	18.02 1.00 -0.05	17.09 0.93 -0.08	17.62 0.97 -0.27	18.86 0.86 0.00	27.00 1.24 0.00	30.79 1.44 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.38 1.45 0.00	28.71 1.39 0.00	26.30 1.25 0.00	26.42 1.26 0.00	25.02 1.19 0.00	25.00 1.21 0.00	26.67 1.29 -0.01	29.07 1.35 -0.10	29.14 1.38 -0.12	30.84 1.49 -0.02	36.08 1.78 -0.03	27.48 1.21 0.00	25.30 1.27 0.00	23.32 0.98 -2.74
GILBOA___1 23756	20.87 1.18 0.00	17.57 0.98 0.00	18.01 1.00 -0.04	17.09 0.95 -0.06	17.58 0.98 -0.21	19.04 1.04 0.00	27.28 1.52 0.00	31.24 1.88 0.00	31.33 1.94 0.00	31.36 1.94 0.00	30.84 1.91 0.00	29.12 1.80 0.00	26.65 1.60 0.00	26.80 1.63 0.00	25.38 1.55 0.00	25.36 1.57 0.00	27.02 1.67 0.02	28.96 1.77 0.43	28.92 1.80 0.52	31.14 1.90 0.09	36.36 2.23 0.13	27.90 1.63 0.00	25.59 1.56 0.00	22.97 1.22 -2.15
GILBOA___2 23757	20.87 1.18 0.00	17.57 0.98 0.00	18.01 1.00 -0.04	17.09 0.95 -0.06	17.58 0.98 -0.21	19.04 1.04 0.00	27.28 1.52 0.00	31.24 1.88 0.00	31.33 1.94 0.00	31.36 1.94 0.00	30.84 1.91 0.00	29.12 1.80 0.00	26.65 1.60 0.00	26.80 1.63 0.00	25.38 1.55 0.00	25.36 1.57 0.00	27.02 1.67 0.02	28.96 1.77 0.43	28.92 1.80 0.52	31.14 1.90 0.09	36.36 2.23 0.13	27.90 1.63 0.00	25.59 1.56 0.00	22.97 1.22 -2.15
GILBOA___3 23758	20.87 1.18 0.00	17.57 0.98 0.00	18.01 1.00 -0.04	17.09 0.95 -0.06	17.58 0.98 -0.21	19.04 1.04 0.00	27.28 1.52 0.00	31.24 1.88 0.00	31.33 1.94 0.00	31.36 1.94 0.00	30.84 1.91 0.00	29.12 1.80 0.00	26.65 1.60 0.00	26.80 1.63 0.00	25.38 1.55 0.00	25.36 1.57 0.00	27.02 1.67 0.02	28.96 1.77 0.43	28.92 1.80 0.52	31.14 1.90 0.09	36.36 2.23 0.13	27.90 1.63 0.00	25.59 1.56 0.00	22.97 1.22 -2.15
GILBOA___4 23759	20.87 1.18 0.00	17.57 0.98 0.00	18.01 1.00 -0.04	17.09 0.95 -0.06	17.58 0.98 -0.21	19.04 1.04 0.00	27.28 1.52 0.00	31.24 1.88 0.00	31.33 1.94 0.00	31.36 1.94 0.00	30.84 1.91 0.00	29.12 1.80 0.00	26.65 1.60 0.00	26.80 1.63 0.00	25.38 1.55 0.00	25.36 1.57 0.00	27.02 1.67 0.02	28.96 1.77 0.43	28.92 1.80 0.52	31.14 1.90 0.09	36.36 2.23 0.13	27.90 1.63 0.00	25.59 1.56 0.00	22.97 1.22 -2.15
GILBOA____ 23599	20.87 1.18 0.00	17.57 0.98 0.00	18.01 1.00 -0.04	17.09 0.95 -0.06	17.58 0.98 -0.21	19.04 1.04 0.00	27.28 1.52 0.00	31.24 1.88 0.00	31.33 1.94 0.00	31.36 1.94 0.00	30.84 1.91 0.00	29.12 1.80 0.00	26.65 1.60 0.00	26.80 1.63 0.00	25.38 1.55 0.00	25.36 1.57 0.00	27.02 1.67 0.02	28.96 1.77 0.43	28.92 1.80 0.52	31.14 1.90 0.09	36.36 2.23 0.13	27.90 1.63 0.00	25.59 1.56 0.00	22.97 1.22 -2.15
GINNA____ 23603	19.71 0.02 0.00	16.61 0.02 0.00	17.00 0.02 0.00	16.13 0.05 -0.01	16.46 0.05 -0.02	18.17 0.18 0.00	26.20 0.44 0.00	28.59 0.41 1.18	27.55 0.35 2.20	27.43 0.47 2.45	26.29 0.52 3.16	24.89 0.44 2.87	24.03 0.43 1.45	24.77 0.30 0.70	23.38 0.31 0.76	23.33 0.31 0.76	25.06 0.33 0.63	27.35 0.30 0.57	27.57 0.22 0.30	28.88 0.18 0.62	33.05 0.14 1.36	26.54 0.29 0.02	24.03 0.00 0.00	19.77 -0.08 -0.25
GLEN PARK____ 23778	18.74 -0.94 0.00	15.75 -0.85 0.00	16.09 -0.88 0.00	15.22 -0.85 0.00	15.52 -0.87 0.00	17.24 -0.76 0.00	24.84 -0.93 0.00	28.39 -0.97 0.00	28.09 -1.29 0.00	28.12 -1.29 0.00	27.74 -1.19 0.00	26.12 -1.20 0.00	23.97 -1.08 0.00	24.11 -1.06 0.00	22.78 -1.05 0.00	22.69 -1.09 0.00	24.20 -1.17 0.00	26.27 -1.35 0.00	26.29 -1.35 0.00	27.95 -1.38 0.00	33.14 -1.13 0.00	25.14 -1.13 0.00	22.88 -1.15 0.00	18.64 -0.96 0.00

GLENWOOD_IC_1_G5 23712	27.44 2.60 -5.15	22.54 2.14 -3.80	22.88 2.14 -3.77	22.03 1.99 -3.96	22.73 2.06 -4.28	25.80 2.23 -5.58	33.27 3.43 -4.09	38.78 4.20 -5.23	37.58 4.35 -3.85	37.85 4.38 -4.05	45.91 4.31 -12.67	41.23 4.10 -9.82	37.05 3.66 -8.35	33.93 3.72 -5.04	34.03 3.53 -6.67	33.25 3.57 -5.89	35.57 3.80 -6.40	39.25 4.12 -7.51	41.60 4.09 -9.86	55.78 4.34 -22.12	50.35 4.83 -11.26	44.07 3.84 -13.97	30.83 3.63 -3.17	27.90 2.82 -5.48
GLENWOOD_IC_2_G1 23688	22.52 2.50 -0.34	20.35 2.04 -1.71	20.75 2.05 -1.72	19.81 1.91 -1.82	20.75 1.97 -2.40	20.50 2.14 -0.36	29.27 3.25 -0.26	33.55 4.02 -0.18	33.36 4.14 0.17	33.41 4.18 0.19	33.99 4.11 -0.96	31.66 3.91 -0.43	28.61 3.48 -0.09	28.47 3.55 0.24	27.10 3.36 0.10	27.08 3.40 0.11	29.12 3.63 -0.13	34.22 3.92 -2.67	35.25 3.92 -3.68	35.95 4.16 -2.46	40.85 4.83 -1.75	31.27 3.76 -1.25	27.69 3.48 -0.18	24.62 2.71 -2.32
GLENWOOD_IC_3_G1 23689	22.52 2.50 -0.34	20.35 2.04 -1.71	20.75 2.05 -1.72	19.81 1.91 -1.82	20.75 1.97 -2.40	20.50 2.14 -0.36	29.27 3.25 -0.26	33.55 4.02 -0.18	33.36 4.14 0.17	33.41 4.18 0.19	33.99 4.11 -0.96	31.66 3.91 -0.43	28.61 3.48 -0.09	28.47 3.55 0.24	27.10 3.36 0.10	27.08 3.40 0.11	29.12 3.63 -0.13	34.22 3.92 -2.67	35.25 3.92 -3.68	35.95 4.16 -2.46	40.85 4.83 -1.75	31.27 3.76 -1.25	27.69 3.48 -0.18	24.62 2.71 -2.32
GLENWOOD___4 23550	27.44 2.60 -5.15	22.54 2.14 -3.80	22.88 2.14 -3.77	22.03 1.99 -3.96	22.73 2.06 -4.28	25.80 2.23 -5.58	33.27 3.43 -4.09	38.78 4.20 -5.23	37.58 4.35 -3.85	37.85 4.38 -4.05	45.91 4.31 -12.67	41.23 4.10 -9.82	37.05 3.66 -8.35	33.93 3.72 -5.04	34.03 3.53 -6.67	33.25 3.57 -5.89	35.57 3.80 -6.40	39.25 4.12 -7.51	41.60 4.09 -9.86	55.78 4.34 -22.12	50.46 4.94 -11.26	44.10 3.86 -13.97	30.83 3.63 -3.17	27.90 2.82 -5.48
GLENWOOD___5 23614	27.44 2.60 -5.15	22.54 2.14 -3.80	22.88 2.14 -3.77	22.03 1.99 -3.96	22.73 2.06 -4.28	25.80 2.23 -5.58	33.27 3.43 -4.09	38.78 4.20 -5.23	37.58 4.35 -3.85	37.85 4.38 -4.05	45.91 4.31 -12.67	41.23 4.10 -9.82	37.05 3.66 -8.35	33.93 3.72 -5.04	34.03 3.53 -6.67	33.25 3.57 -5.89	35.57 3.80 -6.40	39.25 4.12 -7.51	41.60 4.09 -9.86	55.78 4.34 -22.12	50.46 4.94 -11.26	44.10 3.86 -13.97	30.83 3.63 -3.17	27.90 2.82 -5.48
GLOBAL GREEN_PORT_GT1 23814	26.10 3.44 -2.96	20.20 2.79 -0.83	20.59 2.77 -0.85	19.59 2.60 -0.91	20.20 2.75 -1.07	24.23 3.08 -3.16	32.66 4.59 -2.32	39.48 5.49 -4.64	37.93 5.67 -2.87	38.09 5.71 -2.96	49.00 5.67 -14.40	43.80 5.27 -11.21	38.98 4.68 -9.25	34.81 4.76 -4.89	35.13 4.51 -6.79	34.30 4.54 -5.97	36.92 4.85 -6.71	41.12 5.28 -8.23	43.79 5.36 -10.78	60.14 5.78 -25.03	53.75 6.82 -12.66	47.35 5.23 -15.85	30.77 4.66 -2.08	27.35 3.63 -4.13
GLOBE___DSASP 323697	19.20 -0.49 0.00	16.18 -0.41 0.00	16.57 -0.41 -0.01	15.80 -0.29 -0.01	16.11 -0.31 -0.04	17.81 -0.18 0.00	25.68 -0.08 0.00	46.38 -0.59 -17.62	38.63 -0.50 -9.74	38.43 -0.18 -9.19	28.73 -0.20 0.00	27.07 -0.25 0.00	46.38 -0.25 -21.58	35.09 -0.48 -10.41	34.85 -0.33 -11.35	34.84 -0.33 -11.38	34.43 -0.41 -9.47	35.66 -0.50 -8.53	31.46 -0.61 -4.43	36.92 -0.88 -8.47	32.79 -1.47 0.00	25.90 -0.68 -0.32	23.07 -0.96 0.00	19.09 -0.90 -0.39
GOETHSLN___LBMP 323567	22.16 2.46 -0.01	18.55 1.96 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.10 2.10 0.00	28.92 3.14 -0.02	36.81 3.93 -3.52	39.93 4.03 -6.51	40.30 4.03 -6.85	36.24 3.99 -3.32	38.09 3.80 -6.98	38.18 3.41 -9.73	38.21 3.47 -9.57	36.81 3.29 -9.69	36.00 3.31 -8.91	37.16 3.55 -8.24	38.65 3.81 -7.22	34.89 3.82 -3.43	35.04 4.05 -1.67	39.75 4.69 -0.79	30.71 3.70 -0.74	27.98 3.44 -0.52	24.79 2.67 -2.52
GOODYEAR_LAKE_HYD 323669	20.99 1.30 0.00	17.64 1.05 0.00	18.04 1.05 -0.01	17.10 1.00 -0.02	17.49 1.03 -0.07	19.23 1.24 0.00	27.72 1.96 0.00	33.27 2.41 -1.51	34.14 2.35 -2.40	34.40 2.32 -2.66	34.45 2.32 -3.21	32.36 2.13 -2.91	28.83 1.93 -1.85	27.97 1.91 -0.89	26.62 1.81 -0.97	26.55 1.78 -0.98	28.09 1.90 -0.82	30.49 2.02 -0.85	30.21 2.05 -0.52	32.30 2.17 -0.81	38.36 2.67 -1.42	28.21 1.92 -0.03	25.69 1.66 0.00	21.64 1.27 -0.76
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.87 1.18 0.00	17.57 0.98 0.00	17.98 0.98 -0.02	17.07 0.96 -0.03	17.48 1.00 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.05 2.29 -3.40	37.12 2.32 -5.42	37.85 2.44 -5.99	38.60 2.43 -7.23	36.16 2.27 -6.57	31.22 2.00 -4.17	29.11 1.94 -2.01	27.88 1.86 -2.19	27.84 1.86 -2.20	29.16 1.95 -1.83	31.46 2.07 -1.76	30.69 2.05 -1.00	33.28 2.17 -1.78	39.81 2.40 -3.15	28.17 1.84 -0.06	25.52 1.49 0.00	21.74 1.14 -1.00
GOUDEY___7 23579	20.87 1.18 0.00	17.57 0.98 0.00	17.98 0.98 -0.02	17.07 0.96 -0.03	17.48 1.00 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.05 2.29 -3.40	37.12 2.32 -5.42	37.85 2.44 -5.99	38.60 2.43 -7.23	36.16 2.27 -6.57	31.22 2.00 -4.17	29.11 1.94 -2.01	27.88 1.86 -2.19	27.84 1.86 -2.20	29.16 1.95 -1.83	31.46 2.07 -1.76	30.69 2.05 -1.00	33.28 2.17 -1.78	39.81 2.40 -3.15	28.17 1.84 -0.06	25.52 1.49 0.00	21.74 1.14 -1.00
GOUDEY___8 23580	20.87 1.18 0.00	17.57 0.98 0.00	17.98 0.98 -0.02	17.07 0.96 -0.03	17.48 1.00 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.05 2.29 -3.40	37.12 2.32 -5.42	37.85 2.44 -5.99	38.60 2.43 -7.23	36.16 2.27 -6.57	31.22 2.00 -4.17	29.11 1.94 -2.01	27.88 1.86 -2.19	27.84 1.86 -2.20	29.16 1.95 -1.83	31.46 2.07 -1.76	30.69 2.05 -1.00	33.28 2.17 -1.78	39.81 2.40 -3.15	28.17 1.84 -0.06	25.52 1.49 0.00	21.74 1.14 -1.00
GOWANUS_GT1_1 24077	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT1_2 24078	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT1_3 24079	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61

GOWANUS_GT1_4 24080	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT1_5 24084	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT1_6 24111	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT1_7 24112	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT1_8 24113	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_1 24114	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_2 24115	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_3 24116	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_4 24117	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_5 24118	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_6 24119	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_7 24120	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT2_8 24121	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_1 24122	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_2 24123	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61

GOWANUS_GT3_3 24124	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_4 24125	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_5 24126	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_6 24127	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_7 24128	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT3_8 24129	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_1 24130	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_2 24131	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_3 24132	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_4 24133	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_5 24134	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_6 24135	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_7 24136	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GOWANUS_GT4_8 24137	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GREENIDGE___3 23582	20.34 0.65 0.00	17.14 0.55 0.00	17.53 0.54 -0.01	16.66 0.56 -0.02	17.03 0.59 -0.05	18.84 0.85 0.00	27.28 1.52 0.00	34.93 1.73 -3.85	37.22 1.73 -6.10	38.07 1.91 -6.74	39.00 1.94 -8.13	36.46 1.75 -7.39	31.34 1.58 -4.71	28.87 1.43 -2.27	27.67 1.36 -2.48	27.63 1.36 -2.48	28.83 1.39 -2.07	30.95 1.46 -1.86	30.02 1.41 -0.97	32.78 1.47 -1.99	39.31 1.54 -3.50	27.60 1.26 -0.07	24.82 0.79 0.00	20.73 0.57 -0.55

GREENIDGE___4 23583	20.34 0.65 0.00	17.14 0.55 0.00	17.53 0.54 -0.01	16.66 0.56 -0.02	17.03 0.59 -0.05	18.84 0.85 0.00	27.28 1.52 0.00	34.93 1.73 -3.85	37.22 1.73 -6.10	38.07 1.91 -6.74	39.00 1.94 -8.13	36.46 1.75 -7.39	31.34 1.58 -4.71	28.87 1.43 -2.27	27.67 1.36 -2.48	27.63 1.36 -2.48	28.83 1.39 -2.07	30.95 1.46 -1.86	30.02 1.41 -0.97	32.78 1.47 -1.99	39.31 1.54 -3.50	27.60 1.26 -0.07	24.82 0.79 0.00	20.73 0.57 -0.56
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
GROVEVILLE___HYD 323602	22.01 2.32 0.00	18.48 1.89 0.00	18.91 1.90 -0.04	17.91 1.77 -0.07	18.42 1.82 -0.22	19.99 2.00 0.00	28.77 3.01 0.00	33.11 3.76 0.00	33.27 3.88 0.00	33.27 3.85 0.00	32.69 3.76 0.00	30.92 3.61 0.00	28.25 3.21 0.00	28.41 3.25 0.00	26.93 3.10 0.00	26.93 3.14 0.00	28.83 3.35 -0.11	33.34 3.62 -2.10	33.83 3.65 -2.54	33.62 3.87 -0.43	39.43 4.52 -0.64	29.52 3.26 0.00	27.11 3.08 0.00	24.17 2.33 -2.24
HAMPSHIRE___PAPER_HYD 323593	17.78 -1.91 0.00	15.00 -1.59 0.00	15.33 -1.65 0.00	14.48 -1.59 0.00	14.73 -1.65 0.00	16.25 -1.75 0.00	23.24 -2.52 0.00	26.33 -3.02 0.00	26.18 -3.20 0.00	26.15 -3.27 0.00	25.78 -3.15 0.00	24.31 -3.01 0.00	22.34 -2.71 0.00	22.52 -2.64 0.00	21.28 -2.55 0.00	21.22 -2.57 0.00	22.63 -2.74 0.00	24.64 -2.98 0.00	24.69 -2.96 0.00	26.25 -3.08 0.00	30.91 -3.36 0.00	23.64 -2.63 0.00	21.58 -2.45 0.00	17.70 -1.90 0.00
HARDSCRABBLE_WT_PWR 323673	20.50 0.81 0.00	17.27 0.68 0.00	17.69 0.71 0.00	16.75 0.68 0.00	17.08 0.70 0.01	18.80 0.81 0.00	26.97 1.21 0.00	30.88 1.53 0.00	30.91 1.53 0.00	30.95 1.53 0.00	30.43 1.50 0.00	28.74 1.42 0.00	26.32 1.28 0.00	26.45 1.28 0.00	25.02 1.19 0.00	24.98 1.19 0.00	26.64 1.27 0.00	28.92 1.30 0.00	28.92 1.27 0.00	30.67 1.35 0.00	35.88 1.61 0.00	27.37 1.10 0.00	25.01 0.99 0.00	20.27 0.74 0.08
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.85 2.17 0.00	18.33 1.74 0.00	18.77 1.77 -0.03	17.77 1.64 -0.06	18.26 1.69 -0.19	19.87 1.87 0.00	28.57 2.81 0.00	32.88 3.52 0.00	33.19 3.64 -0.16	33.23 3.65 -0.16	32.60 3.59 -0.08	30.90 3.41 -0.17	28.31 3.03 -0.23	28.49 3.09 -0.23	26.99 2.93 -0.23	26.97 2.97 -0.21	28.85 3.17 -0.31	33.21 3.42 -2.17	33.59 3.46 -2.49	33.43 3.67 -0.44	39.14 4.25 -0.63	29.42 3.15 0.00	26.96 2.93 0.00	23.73 2.21 -1.91
HARZA MOOSE___RIVER 24016	19.35 -0.33 0.00	16.23 -0.37 0.00	16.58 -0.39 0.00	15.69 -0.39 0.00	15.99 -0.39 0.00	17.65 -0.34 0.00	25.38 -0.39 0.00	29.03 -0.32 0.00	28.92 -0.47 0.00	28.95 -0.47 0.00	28.50 -0.43 0.00	26.85 -0.46 0.00	24.64 -0.40 0.00	24.76 -0.40 0.00	23.43 -0.41 0.00	23.36 -0.43 0.00	24.91 -0.46 0.00	27.04 -0.58 0.00	27.09 -0.55 0.00	28.77 -0.56 0.00	33.89 -0.38 0.00	25.80 -0.47 0.00	23.55 -0.48 0.00	19.19 -0.41 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.25 2.56 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	28.97 3.19 -0.02	37.71 4.05 -4.31	41.50 4.14 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.35 3.41 -11.90	40.35 3.47 -11.71	39.00 3.31 -11.86	38.04 3.35 -10.90	39.00 3.58 -10.05	39.72 3.84 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.85 3.68 -0.90	28.13 3.46 -0.64	24.82 2.61 -2.61
HEMPSTEAD____ 23647	27.95 2.68 -5.58	23.02 2.21 -4.22	23.37 2.22 -4.18	22.54 2.07 -4.39	23.16 2.15 -4.63	26.34 2.30 -6.04	33.72 3.53 -4.43	39.19 4.29 -5.55	37.94 4.41 -4.14	38.22 4.44 -4.36	46.47 4.37 -13.17	41.69 4.15 -10.23	37.48 3.71 -8.73	34.28 3.77 -5.34	34.47 3.60 -7.03	33.61 3.61 -6.21	35.97 3.88 -6.72	39.51 4.17 -7.72	41.95 4.17 -10.13	56.72 4.43 -22.97	51.04 5.11 -11.67	44.75 3.97 -14.52	31.15 3.70 -3.42	28.27 2.92 -5.75
HICKLING___1 23621	20.73 1.04 0.00	17.47 0.88 0.00	17.87 0.88 -0.01	16.98 0.88 -0.02	17.39 0.93 -0.07	19.22 1.22 0.00	27.80 2.03 0.00	37.26 2.38 -5.53	40.69 2.44 -8.87	41.91 2.68 -9.81	43.48 2.66 -11.89	40.55 2.43 -10.80	34.00 2.18 -6.77	30.42 1.99 -3.27	29.32 1.93 -3.56	29.28 1.93 -3.57	30.32 1.98 -2.98	32.48 2.10 -2.77	31.19 2.05 -1.50	34.32 2.11 -2.88	41.60 2.19 -5.14	28.15 1.79 -0.10	25.23 1.20 0.00	21.28 0.92 -0.75
HICKLING___2 23622	20.73 1.04 0.00	17.47 0.88 0.00	17.87 0.88 -0.01	16.98 0.88 -0.02	17.39 0.93 -0.07	19.22 1.22 0.00	27.80 2.03 0.00	37.26 2.38 -5.53	40.69 2.44 -8.87	41.91 2.68 -9.81	43.48 2.66 -11.89	40.55 2.43 -10.80	34.00 2.18 -6.77	30.42 1.99 -3.27	29.32 1.93 -3.56	29.28 1.93 -3.57	30.32 1.98 -2.98	32.48 2.10 -2.77	31.19 2.05 -1.50	34.32 2.11 -2.88	41.60 2.19 -5.14	28.15 1.79 -0.10	25.23 1.20 0.00	21.28 0.92 -0.75
HIGH FALLS___HY 23754	21.91 2.22 0.00	18.38 1.79 0.00	18.83 1.82 -0.04	17.81 1.67 -0.07	18.32 1.72 -0.22	19.92 1.93 0.00	28.65 2.88 0.00	33.02 3.67 0.00	33.24 3.85 0.00	33.24 3.82 0.00	32.66 3.73 0.00	30.90 3.58 0.00	28.18 3.13 0.00	28.36 3.20 0.00	26.88 3.05 0.00	26.88 3.09 0.00	28.77 3.32 -0.08	32.68 3.59 -1.47	33.07 3.65 -1.77	33.49 3.87 -0.30	39.24 4.52 -0.45	29.44 3.18 0.00	27.06 3.03 0.00	24.17 2.29 -2.28
HILLBURN___GT 23639	21.89 2.20 0.00	18.37 1.78 0.00	18.79 1.78 -0.03	17.79 1.66 -0.06	18.28 1.70 -0.19	19.88 1.89 0.00	28.60 2.83 0.00	33.02 3.58 -0.09	33.25 3.70 -0.16	33.30 3.71 -0.17	32.66 3.65 -0.08	30.96 3.47 -0.18	28.40 3.11 -0.25	28.55 3.15 -0.24	27.08 3.00 -0.24	27.03 3.02 -0.23	28.94 3.25 -0.32	33.36 3.48 -2.26	33.76 3.51 -2.60	33.48 3.69 -0.46	39.24 4.32 -0.65	29.55 3.28 0.00	27.08 3.05 0.00	23.87 2.31 -1.95
HISHELDN_WT_PWR 323625	19.96 0.28 0.00	16.82 0.23 0.00	17.22 0.24 -0.01	16.40 0.30 -0.01	16.76 0.33 -0.05	18.53 0.54 0.00	26.84 1.08 0.00	47.97 1.12 -17.50	59.37 1.21 -28.77	62.82 1.50 -31.90	69.50 1.47 -39.09	64.17 1.34 -35.51	47.66 1.18 -21.44	36.46 0.96 -10.34	36.11 1.00 -11.27	36.09 1.00 -11.31	35.76 0.99 -9.40	37.12 1.02 -8.48	32.95 0.91 -4.40	39.23 0.82 -9.09	51.63 0.55 -16.82	27.32 0.73 -0.31	24.24 0.22 0.00	20.06 -0.02 -0.48
HOLTSVILLE_IC_1 23690	25.47 2.84 -2.95	19.72 2.32 -0.81	20.11 2.31 -0.83	19.12 2.15 -0.89	19.70 2.26 -1.05	23.63 2.48 -3.15	31.75 3.68 -2.31	38.42 4.43 -4.63	36.80 4.55 -2.86	36.93 4.56 -2.95	47.85 4.51 -14.41	42.79 4.26 -11.22	38.08 3.78 -9.25	33.92 3.87 -4.88	34.31 3.69 -6.79	33.46 3.71 -5.97	36.03 3.96 -6.71	40.13 4.28 -8.23	42.77 4.34 -10.78	59.00 4.63 -25.04	52.31 5.38 -12.67	46.36 4.23 -15.86	29.94 3.84 -2.07	26.76 3.04 -4.12

HOLTSVILLE_IC_10 23699	25.65 2.95 -3.01	19.88 2.41 -0.88	20.27 2.39 -0.90	19.28 2.23 -0.97	19.87 2.36 -1.13	23.81 2.61 -3.21	31.95 3.84 -2.35	38.65 4.64 -4.66	37.07 4.79 -2.89	37.20 4.80 -2.98	48.06 4.74 -14.39	43.00 4.48 -11.20	38.27 3.98 -9.24	34.14 4.08 -4.90	34.49 3.86 -6.80	33.66 3.90 -5.97	36.22 4.14 -6.71	40.34 4.50 -8.22	42.97 4.56 -10.77	59.20 4.87 -25.01	52.57 5.65 -12.65	46.54 4.44 -15.84	30.14 4.01 -2.10	26.91 3.16 -4.15
HOLTSVILLE_IC_2 23691	25.47 2.84 -2.95	19.72 2.32 -0.81	20.11 2.31 -0.83	19.12 2.15 -0.89	19.70 2.26 -1.05	23.63 2.48 -3.15	31.75 3.68 -2.31	38.42 4.43 -4.63	36.80 4.55 -2.86	36.93 4.56 -2.95	47.85 4.51 -14.41	42.79 4.26 -11.22	38.08 3.78 -9.25	33.92 3.87 -4.88	34.31 3.69 -6.79	33.46 3.71 -5.97	36.03 3.96 -6.71	40.13 4.28 -8.23	42.77 4.34 -10.78	59.00 4.63 -25.04	52.31 5.38 -12.67	46.36 4.23 -15.86	29.94 3.84 -2.07	26.76 3.04 -4.12
HOLTSVILLE_IC_3 23692	25.47 2.84 -2.95	19.72 2.32 -0.81	20.11 2.31 -0.83	19.12 2.15 -0.89	19.70 2.26 -1.05	23.63 2.48 -3.15	31.75 3.68 -2.31	38.42 4.43 -4.63	36.80 4.55 -2.86	36.93 4.56 -2.95	47.85 4.51 -14.41	42.79 4.26 -11.22	38.08 3.78 -9.25	33.92 3.87 -4.88	34.31 3.69 -6.79	33.46 3.71 -5.97	36.03 3.96 -6.71	40.13 4.28 -8.23	42.77 4.34 -10.78	59.00 4.63 -25.04	52.31 5.38 -12.67	46.36 4.23 -15.86	29.94 3.84 -2.07	26.76 3.04 -4.12
HOLTSVILLE_IC_4 23693	25.47 2.84 -2.95	19.72 2.32 -0.81	20.11 2.31 -0.83	19.12 2.15 -0.89	19.70 2.26 -1.05	23.63 2.48 -3.15	31.75 3.68 -2.31	38.42 4.43 -4.63	36.80 4.55 -2.86	36.93 4.56 -2.95	47.85 4.51 -14.41	42.79 4.26 -11.22	38.08 3.78 -9.25	33.92 3.87 -4.88	34.31 3.69 -6.79	33.46 3.71 -5.97	36.03 3.96 -6.71	40.13 4.28 -8.23	42.77 4.34 -10.78	59.00 4.63 -25.04	52.31 5.38 -12.67	46.36 4.23 -15.86	29.94 3.84 -2.07	26.76 3.04 -4.12
HOLTSVILLE_IC_5 23694	25.47 2.84 -2.95	19.72 2.32 -0.81	20.11 2.31 -0.83	19.12 2.15 -0.89	19.70 2.26 -1.05	23.63 2.48 -3.15	31.75 3.68 -2.31	38.42 4.43 -4.63	36.80 4.55 -2.86	36.93 4.56 -2.95	47.85 4.51 -14.41	42.79 4.26 -11.22	38.08 3.78 -9.25	33.92 3.87 -4.88	34.31 3.69 -6.79	33.46 3.71 -5.97	36.03 3.96 -6.71	40.13 4.28 -8.23	42.77 4.34 -10.78	59.00 4.63 -25.04	52.31 5.38 -12.67	46.36 4.23 -15.86	29.94 3.84 -2.07	26.76 3.04 -4.12
HOLTSVILLE_IC_6 23695	25.65 2.95 -3.01	19.88 2.41 -0.88	20.27 2.39 -0.90	19.28 2.23 -0.97	19.87 2.36 -1.13	23.81 2.61 -3.21	31.95 3.84 -2.35	38.65 4.64 -4.66	37.07 4.79 -2.89	37.20 4.80 -2.98	48.06 4.74 -14.39	43.00 4.48 -11.20	38.27 3.98 -9.24	34.14 4.08 -4.90	34.49 3.86 -6.80	33.66 3.90 -5.97	36.22 4.14 -6.71	40.34 4.50 -8.22	42.97 4.56 -10.77	59.20 4.87 -25.01	52.57 5.65 -12.65	46.54 4.44 -15.84	30.14 4.01 -2.10	26.91 3.16 -4.15
HOLTSVILLE_IC_7 23696	25.65 2.95 -3.01	19.88 2.41 -0.88	20.27 2.39 -0.90	19.28 2.23 -0.97	19.87 2.36 -1.13	23.81 2.61 -3.21	31.95 3.84 -2.35	38.65 4.64 -4.66	37.07 4.79 -2.89	37.20 4.80 -2.98	48.06 4.74 -14.39	43.00 4.48 -11.20	38.27 3.98 -9.24	34.14 4.08 -4.90	34.49 3.86 -6.80	33.66 3.90 -5.97	36.22 4.14 -6.71	40.34 4.50 -8.22	42.97 4.56 -10.77	59.20 4.87 -25.01	52.57 5.65 -12.65	46.54 4.44 -15.84	30.14 4.01 -2.10	26.91 3.16 -4.15
HOLTSVILLE_IC_8 23697	25.65 2.95 -3.01	19.88 2.41 -0.88	20.27 2.39 -0.90	19.28 2.23 -0.97	19.87 2.36 -1.13	23.81 2.61 -3.21	31.95 3.84 -2.35	38.65 4.64 -4.66	37.07 4.79 -2.89	37.20 4.80 -2.98	48.06 4.74 -14.39	43.00 4.48 -11.20	38.27 3.98 -9.24	34.14 4.08 -4.90	34.49 3.86 -6.80	33.66 3.90 -5.97	36.22 4.14 -6.71	40.34 4.50 -8.22	42.97 4.56 -10.77	59.20 4.87 -25.01	52.57 5.65 -12.65	46.54 4.44 -15.84	30.14 4.01 -2.10	26.91 3.16 -4.15
HOLTSVILLE_IC_9 23698	25.65 2.95 -3.01	19.88 2.41 -0.88	20.27 2.39 -0.90	19.28 2.23 -0.97	19.87 2.36 -1.13	23.81 2.61 -3.21	31.95 3.84 -2.35	38.65 4.64 -4.66	37.07 4.79 -2.89	37.20 4.80 -2.98	48.06 4.74 -14.39	43.00 4.48 -11.20	38.27 3.98 -9.24	34.14 4.08 -4.90	34.49 3.86 -6.80	33.66 3.90 -5.97	36.22 4.14 -6.71	40.34 4.50 -8.22	42.97 4.56 -10.77	59.20 4.87 -25.01	52.57 5.65 -12.65	46.54 4.44 -15.84	30.14 4.01 -2.10	26.91 3.16 -4.15
HOWARD_WT_PWR 323690	20.61 0.93 0.00	17.37 0.78 0.00	17.77 0.78 -0.01	16.90 0.80 -0.02	17.28 0.84 -0.06	19.16 1.17 0.00	27.87 2.11 0.00	38.65 2.41 -6.89	42.93 2.47 -11.07	44.41 2.74 -12.25	46.55 2.75 -14.87	43.34 2.51 -13.51	35.74 2.26 -8.44	31.27 2.04 -4.07	30.22 1.95 -4.44	30.16 1.93 -4.45	31.05 1.98 -3.70	33.03 2.07 -3.34	31.31 1.93 -1.73	34.83 1.93 -3.57	42.61 1.95 -6.40	28.07 1.68 -0.12	25.04 1.01 0.00	20.91 0.69 -0.62
HQ_GEN_CEDARS 23644	18.27 -1.42 0.00	15.45 -1.14 0.00	15.79 -1.19 0.00	14.94 -1.14 0.00	15.17 -1.21 0.00	16.68 -1.31 0.00	23.75 -2.01 0.00	26.74 -2.61 0.00	26.65 -2.73 0.00	26.62 -2.80 0.00	26.21 -2.72 0.00	24.75 -2.57 0.00	22.77 -2.28 0.00	22.98 -2.19 0.00	21.71 -2.12 0.00	21.67 -2.12 0.00	23.14 -2.23 0.00	25.25 -2.38 0.00	25.27 -2.38 0.00	26.83 -2.49 0.00	31.49 -2.77 0.00	24.25 -2.02 0.00	22.11 -1.92 0.00	18.19 -1.41 0.00
HQ_GEN_CEDARS_PROXY 323590	18.27 -1.42 0.00	15.45 -1.14 0.00	15.79 -1.19 0.00	14.94 -1.14 0.00	15.17 -1.21 0.00	16.68 -1.31 0.00	23.75 -2.01 0.00	26.74 -2.61 0.00	26.65 -2.73 0.00	26.62 -2.80 0.00	26.21 -2.72 0.00	24.75 -2.57 0.00	22.77 -2.28 0.00	22.98 -2.19 0.00	21.71 -2.12 0.00	21.67 -2.12 0.00	23.14 -2.23 0.00	25.25 -2.38 0.00	25.27 -2.38 0.00	26.83 -2.49 0.00	31.49 -2.77 0.00	24.25 -2.02 0.00	22.11 -1.92 0.00	18.19 -1.41 0.00
HQ_GEN_IMPORT 323601	19.02 -0.67 0.00	16.05 -0.55 0.00	16.41 -0.56 0.00	15.55 -0.53 0.00	15.83 -0.56 0.00	17.38 -0.61 0.00	24.81 -0.95 0.00	28.21 -1.15 0.00	28.21 -1.18 0.00	28.21 -1.21 0.00	27.74 -1.19 0.00	26.17 -1.15 0.00	24.02 -1.03 0.00	24.16 -1.01 0.00	22.88 -0.95 0.00	22.81 -0.98 0.00	24.35 -1.02 0.00	26.57 -1.05 0.00	26.59 -1.05 0.00	28.21 -1.11 0.00	32.96 -1.30 0.00	25.32 -0.94 0.00	23.16 -0.86 0.00	18.95 -0.65 0.00
HQ_GEN_WHEEL 23651	19.02 -0.67 0.00	16.05 -0.55 0.00	16.41 -0.56 0.00	15.55 -0.53 0.00	15.83 -0.56 0.00	17.38 -0.61 0.00	24.81 -0.95 0.00	28.21 -1.15 0.00	28.21 -1.18 0.00	28.21 -1.21 0.00	27.74 -1.19 0.00	26.17 -1.15 0.00	24.02 -1.03 0.00	24.16 -1.01 0.00	22.88 -0.95 0.00	22.81 -0.98 0.00	24.35 -1.02 0.00	26.57 -1.05 0.00	26.59 -1.05 0.00	28.21 -1.11 0.00	32.96 -1.30 0.00	25.32 -0.94 0.00	23.16 -0.86 0.00	18.95 -0.65 0.00
HUDSON_AVE_GT_3 23810	22.22 2.52 -0.01	18.60 2.01 0.00	19.01 2.00 -0.04	17.99 1.85 -0.06	18.51 1.92 -0.21	20.13 2.14 0.00	29.02 3.25 -0.02	36.93 4.05 -3.52	40.10 4.20 -6.51	40.48 4.21 -6.85	36.38 4.14 -3.32	38.25 3.96 -6.98	38.30 3.53 -9.73	38.34 3.60 -9.57	36.93 3.41 -9.69	36.13 3.43 -8.91	37.29 3.68 -8.24	38.82 3.98 -7.22	35.05 3.98 -3.43	35.21 4.22 -1.67	39.92 4.86 -0.79	30.81 3.81 -0.74	28.08 3.53 -0.52	24.83 2.71 -2.52

HUDSON AVE_GT_4 23540	22.22	18.60	19.01	17.99	18.51	20.13	29.02	36.93	40.10	40.48	36.38	38.25	38.30	38.34	36.93	36.13	37.29	38.82	35.05	35.21	39.92	30.81	28.08	24.83
	2.52	2.01	2.00	1.85	1.92	2.14	3.25	4.05	4.20	4.21	4.14	3.96	3.53	3.60	3.41	3.43	3.68	3.98	3.98	4.22	4.86	3.81	3.53	2.71
	-0.01	0.00	-0.04	-0.06	-0.21	0.00	-0.02	-3.52	-6.51	-6.85	-3.32	-6.98	-9.73	-9.57	-9.69	-8.91	-8.24	-7.22	-3.43	-1.67	-0.79	-0.74	-0.52	-2.52
HUDSON AVE_GT_5 23657	22.22	18.60	19.01	17.99	18.51	20.13	29.02	36.93	40.10	40.48	36.38	38.25	38.30	38.34	36.93	36.13	37.29	38.82	35.05	35.21	39.92	30.81	28.08	24.83
	2.52	2.01	2.00	1.85	1.92	2.14	3.25	4.05	4.20	4.21	4.14	3.96	3.53	3.60	3.41	3.43	3.68	3.98	3.98	4.22	4.86	3.81	3.53	2.71
	-0.01	0.00	-0.04	-0.06	-0.21	0.00	-0.02	-3.52	-6.51	-6.85	-3.32	-6.98	-9.73	-9.57	-9.69	-8.91	-8.24	-7.22	-3.43	-1.67	-0.79	-0.74	-0.52	-2.52
HUDSON_AVE_10 24168	22.16	18.53	18.95	17.94	18.45	20.08	28.94	36.78	39.92	40.30	36.24	38.09	38.15	38.18	36.78	36.00	37.13	38.65	34.91	35.06	39.81	30.68	27.98	24.75
	2.46	1.94	1.93	1.80	1.85	2.09	3.17	3.90	4.03	4.03	3.99	3.80	3.38	3.45	3.27	3.31	3.52	3.81	3.84	4.07	4.76	3.68	3.44	2.63
	-0.01	0.00	-0.04	-0.06	-0.21	0.00	-0.02	-3.52	-6.51	-6.85	-3.31	-6.97	-9.72	-9.57	-9.69	-8.91	-8.24	-7.21	-3.43	-1.66	-0.79	-0.73	-0.52	-2.52
HUNTER MOUNT___DRP 323613	21.36	18.03	18.56	17.58	18.09	19.47	28.00	32.09	32.18	32.12	31.53	29.83	27.25	27.38	25.95	25.93	27.75	31.37	31.74	32.34	37.94	28.29	26.07	23.55
	1.67	1.44	1.54	1.43	1.48	1.48	2.24	2.73	2.79	2.70	2.60	2.51	2.20	2.22	2.12	2.14	2.31	2.49	2.57	2.76	3.29	2.02	2.04	1.51
	0.00	0.00	-0.04	-0.07	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.26	-1.53	-0.26	-0.38	0.00	0.00	-2.44
HUNTINGTON_RES_REC 323705	25.63	19.88	20.29	19.30	19.87	23.76	31.95	38.64	37.07	37.20	48.05	42.99	38.29	34.13	34.48	33.66	36.24	40.34	42.97	59.15	52.53	46.48	30.12	26.89
	2.93	2.41	2.41	2.25	2.36	2.55	3.84	4.64	4.79	4.80	4.74	4.48	4.01	4.08	3.86	3.90	4.16	4.50	4.56	4.84	5.62	4.39	3.99	3.14
	-3.01	-0.88	-0.90	-0.97	-1.13	-3.21	-2.35	-4.65	-2.89	-2.98	-14.38	-11.19	-9.24	-4.89	-6.79	-5.97	-6.71	-8.21	-10.76	-24.99	-12.64	-15.83	-2.10	-4.15
HUNTLEY___63 23557	19.83	16.71	17.12	16.30	16.64	18.44	26.72	50.12	49.90	51.32	47.73	44.38	50.47	37.65	37.54	37.53	36.96	38.14	33.38	39.80	42.03	27.18	24.03	19.72
	0.14	0.12	0.14	0.21	0.21	0.45	0.95	0.70	0.76	1.12	1.07	0.96	0.85	0.63	0.79	0.78	0.81	0.80	0.69	0.53	0.14	0.55	0.00	-0.27
	0.00	0.00	-0.01	-0.01	-0.04	0.00	0.00	-20.06	-19.75	-20.79	-17.73	-16.10	-24.58	-11.85	-12.92	-12.96	-10.78	-9.72	-5.04	-9.95	-7.63	-0.36	0.00	-0.40
HUNTLEY___64 23558	19.83	16.71	17.12	16.30	16.64	18.44	26.72	50.12	49.90	51.32	47.73	44.38	50.47	37.65	37.54	37.53	36.96	38.14	33.38	39.80	42.03	27.18	24.03	19.72
	0.14	0.12	0.14	0.21	0.21	0.45	0.95	0.70	0.76	1.12	1.07	0.96	0.85	0.63	0.79	0.78	0.81	0.80	0.69	0.53	0.14	0.55	0.00	-0.27
	0.00	0.00	-0.01	-0.01	-0.04	0.00	0.00	-20.06	-19.75	-20.79	-17.73	-16.10	-24.58	-11.85	-12.92	-12.96	-10.78	-9.72	-5.04	-9.95	-7.63	-0.36	0.00	-0.40
HUNTLEY___65 23559	19.83	16.71	17.12	16.30	16.64	18.44	26.72	50.12	49.90	51.32	47.73	44.38	50.47	37.65	37.54	37.53	36.96	38.14	33.38	39.80	42.03	27.18	24.03	19.72
	0.14	0.12	0.14	0.21	0.21	0.45	0.95	0.70	0.76	1.12	1.07	0.96	0.85	0.63	0.79	0.78	0.81	0.80	0.69	0.53	0.14	0.55	0.00	-0.27
	0.00	0.00	-0.01	-0.01	-0.04	0.00	0.00	-20.06	-19.75	-20.79	-17.73	-16.10	-24.58	-11.85	-12.92	-12.96	-10.78	-9.72	-5.04	-9.95	-7.63	-0.36	0.00	-0.40
HUNTLEY___66 23560	19.83	16.71	17.12	16.30	16.64	18.44	26.72	50.12	49.90	51.32	47.73	44.38	50.47	37.65	37.54	37.53	36.96	38.14	33.38	39.80	42.03	27.18	24.03	19.72
	0.14	0.12	0.14	0.21	0.21	0.45	0.95	0.70	0.76	1.12	1.07	0.96	0.85	0.63	0.79	0.78	0.81	0.80	0.69	0.53	0.14	0.55	0.00	-0.27
	0.00	0.00	-0.01	-0.01	-0.04	0.00	0.00	-20.06	-19.75	-20.79	-17.73	-16.10	-24.58	-11.85	-12.92	-12.96	-10.78	-9.72	-5.04	-9.95	-7.63	-0.36	0.00	-0.40
HUNTLEY___67 23561	19.59	16.51	16.90	16.10	16.44	18.17	26.28	73.51	105.43	114.33	134.88	123.53	79.25	51.35	52.46	52.50	49.30	49.18	38.89	52.27	79.18	27.16	23.69	19.56
	-0.10	-0.08	-0.08	0.02	0.02	0.18	0.52	0.38	0.44	0.79	0.75	0.65	0.58	0.33	0.43	0.43	0.40	0.36	0.25	0.09	-0.34	0.11	-0.34	-0.45
	0.00	0.00	-0.01	-0.01	-0.04	0.00	0.00	-43.77	-75.60	-84.11	-105.20	-95.56	-53.63	-25.86	-28.20	-28.28	-23.52	-21.20	-11.00	-22.86	-45.26	-0.79	0.00	-0.41
HUNTLEY___68 23562	19.59	16.51	16.90	16.10	16.44	18.17	26.28	73.51	105.43	114.33	134.88	123.53	79.25	51.35	52.46	52.50	49.30	49.18	38.89	52.27	79.18	27.16	23.69	19.56
	-0.10	-0.08	-0.08	0.02	0.02	0.18	0.52	0.38	0.44	0.79	0.75	0.65	0.58	0.33	0.43	0.43	0.40	0.36	0.25	0.09	-0.34	0.11	-0.34	-0.45
	0.00	0.00	-0.01	-0.01	-0.04	0.00	0.00	-43.77	-75.60	-84.11	-105.20	-95.56	-53.63	-25.86	-28.20	-28.28	-23.52	-21.20	-11.00	-22.86	-45.26	-0.79	0.00	-0.41
HYLAND___LFGE 323620	20.34	17.12	17.53	16.65	17.04	18.89	27.49	36.49	39.27	40.30	41.47	38.70	33.18	29.81	28.68	28.64	29.75	31.81	30.45	33.57	40.48	27.86	24.89	20.59
	0.65	0.53	0.54	0.56	0.61	0.90	1.73	1.91	1.88	2.06	2.08	1.88	1.73	1.56	1.48	1.48	1.57	1.66	1.49	1.55	1.71	1.50	0.86	0.53
	0.00	0.00	-0.01	-0.01	-0.05	0.00	0.00	-5.23	-8.00	-8.82	-10.46	-9.50	-6.40	-3.09	-3.37	-3.38	-2.81	-2.53	-1.31	-2.69	-4.50	-0.09	0.00	-0.46
INDECK___CORINTH 23802	20.69	17.44	17.94	17.03	17.57	18.95	27.28	30.97	31.06	31.03	30.43	28.74	26.37	26.45	25.02	24.98	26.67	29.13	29.24	30.91	36.27	27.50	25.18	23.37
	1.00	0.85	0.92	0.87	0.90	0.95	1.52	1.61	1.67	1.62	1.50	1.42	1.33	1.28	1.19	1.19	1.29	1.35	1.41	1.55	1.95	1.23	1.15	0.86
	0.00	0.00	-0.05	-0.09	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.15	-0.19	-0.03	-0.05	0.00	0.00	-2.91
INDECK___ILION 23567	20.26	17.06	17.47	16.54	16.85	18.53	26.56	30.41	30.41	30.45	29.94	28.27	25.90	26.05	24.64	24.60	26.23	28.50	28.53	30.26	35.43	27.06	24.75	20.07
	0.57	0.46	0.49	0.47	0.48	0.54	0.80	1.06	1.03	1.03	1.01	0.96	0.85	0.88	0.81	0.81	0.86	0.88	0.88	0.94	1.17	0.79	0.72	0.55
	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
INDECK___OLEAN 23982	20.51	17.29	17.70	16.86	17.24	19.11	27.67	51.23	61.15	64.46	69.61	64.28	51.17	38.67	38.35	38.34	37.85	39.19	34.56	41.41	52.51	28.32	25.01	20.69
	0.83	0.70	0.71	0.77	0.80	1.12	1.91	2.38	2.44	2.76	2.72	2.49	2.23	1.99	1.95	1.95	2.00	2.13	2.02	2.05	1.92	1.71	0.99	0.59
	0.00	0.00	-0.01	-0.01	-0.05	0.00	0.00	-19.50	-29.33	-32.28	-37.96	-34.48	-23.89	-11.52	-12.56	-12.60	-10.48	-9.45	-4.90	-10.03	-16.33	-0.35	0.00	-0.50

INDECK___OSWEGO 23783	19.20 -0.49 0.00	16.18 -0.41 0.00	16.55 -0.42 0.00	15.68 -0.40 0.00	15.98 -0.41 -0.01	17.60 -0.40 0.00	25.22 -0.54 0.00	28.68 -0.67 0.00	28.68 -0.71 0.00	28.74 -0.68 0.00	28.27 -0.66 0.00	26.69 -0.63 0.00	24.49 -0.55 0.00	24.59 -0.58 0.00	23.28 -0.55 0.00	23.24 -0.55 0.00	24.76 -0.61 0.00	26.93 -0.69 0.00	26.93 -0.72 0.00	28.56 -0.76 0.00	33.41 -0.86 0.00	25.64 -0.63 0.00	23.38 -0.65 0.00	19.17 -0.51 -0.08
INDECK___YERKES 23781	19.86 0.18 0.00	16.74 0.15 0.00	17.13 0.15 -0.01	16.33 0.24 -0.01	16.67 0.25 -0.04	18.46 0.47 0.00	26.77 1.00 0.00	50.15 0.73 -20.06	49.93 0.79 -19.75	51.35 1.15 -20.79	47.76 1.10 -17.73	44.40 0.98 -16.10	50.50 0.88 -24.58	37.67 0.65 -11.85	37.59 0.83 -12.92	37.58 0.83 -12.96	37.01 0.86 -10.78	38.19 0.86 -9.72	33.43 0.75 -5.04	39.86 0.59 -9.95	42.10 0.21 -7.63	27.21 0.58 -0.36	24.08 0.05 0.00	19.74 -0.26 -0.40
INDIAN POINT_GT_1 24139	21.87 2.19 0.00	18.33 1.74 0.00	18.78 1.77 -0.04	17.78 1.64 -0.06	18.28 1.69 -0.21	19.85 1.85 0.00	28.55 2.78 0.00	32.98 3.52 -0.10	33.22 3.64 -0.19	33.24 3.62 -0.20	32.61 3.59 -0.10	30.94 3.41 -0.20	28.36 3.03 -0.29	28.57 3.12 -0.28	27.07 2.95 -0.28	27.02 2.97 -0.26	28.94 3.20 -0.37	33.64 3.42 -2.59	34.05 3.43 -2.98	33.49 3.64 -0.53	39.26 4.25 -0.75	29.52 3.26 0.00	27.08 3.05 0.00	24.00 2.31 -2.09
INDIAN POINT_GT_2 23659	21.87 2.19 0.00	18.33 1.74 0.00	18.78 1.77 -0.04	17.78 1.64 -0.06	18.28 1.69 -0.21	19.85 1.85 0.00	28.55 2.78 0.00	32.98 3.52 -0.10	33.22 3.64 -0.19	33.24 3.62 -0.20	32.61 3.59 -0.10	30.94 3.41 -0.20	28.36 3.03 -0.29	28.57 3.12 -0.28	27.07 2.95 -0.28	27.02 2.97 -0.26	28.94 3.20 -0.37	33.64 3.42 -2.59	34.05 3.43 -2.98	33.49 3.64 -0.53	39.26 4.25 -0.75	29.52 3.26 0.00	27.08 3.05 0.00	24.00 2.31 -2.09
INDIAN POINT_GT_3 24019	21.87 2.19 0.00	18.33 1.74 0.00	18.78 1.77 -0.04	17.78 1.64 -0.06	18.28 1.69 -0.21	19.85 1.85 0.00	28.55 2.78 0.00	32.98 3.52 -0.10	33.22 3.64 -0.19	33.24 3.62 -0.20	32.61 3.59 -0.10	30.94 3.41 -0.20	28.36 3.03 -0.29	28.57 3.12 -0.28	27.07 2.95 -0.28	27.02 2.97 -0.26	28.94 3.20 -0.37	33.64 3.42 -2.59	34.05 3.43 -2.98	33.49 3.64 -0.53	39.26 4.25 -0.75	29.52 3.26 0.00	27.08 3.05 0.00	24.00 2.31 -2.09
INDIAN POINT___2 23530	21.82 2.13 0.00	18.29 1.69 0.00	18.72 1.71 -0.04	17.73 1.59 -0.06	18.22 1.64 -0.20	19.79 1.80 0.00	28.47 2.70 0.00	32.90 3.43 -0.11	33.14 3.55 -0.20	33.19 3.56 -0.21	32.53 3.50 -0.10	30.89 3.36 -0.22	28.33 2.98 -0.30	28.51 3.04 -0.30	27.02 2.88 -0.30	26.97 2.90 -0.28	28.87 3.12 -0.38	33.47 3.37 -2.48	33.85 3.58 -2.83	33.41 3.58 -0.51	39.12 4.14 -0.71	29.44 3.18 0.00	27.01 2.98 0.00	23.89 2.25 -2.04
INDIAN POINT___3 23531	21.89 2.20 0.00	18.37 1.78 0.00	18.79 1.78 -0.04	17.79 1.66 -0.06	18.29 1.70 -0.21	19.87 1.87 0.00	28.60 2.83 0.00	33.00 3.55 -0.10	33.24 3.67 -0.18	33.28 3.68 -0.19	32.64 3.62 -0.09	30.98 3.47 -0.19	28.39 3.08 -0.27	28.57 3.15 -0.26	27.08 2.98 -0.27	27.03 3.00 -0.25	28.95 3.22 -0.36	33.69 3.48 -2.59	34.12 3.48 -2.99	33.55 3.69 -0.53	39.30 4.28 -0.75	29.55 3.28 0.00	27.08 3.05 0.00	24.02 2.33 -2.09
IP CORINTH___1 23988	20.69 1.00 0.00	17.44 0.85 0.00	17.94 0.92 -0.05	17.03 0.87 -0.09	17.57 0.90 -0.28	18.95 0.95 0.00	27.28 1.52 0.00	30.97 1.61 0.00	31.06 1.67 0.00	31.03 1.62 0.00	30.43 1.50 0.00	28.74 1.42 0.00	26.37 1.33 0.00	26.45 1.28 0.00	25.02 1.19 0.00	24.98 1.19 0.00	26.67 1.29 -0.01	29.13 1.35 -0.15	29.24 1.41 -0.19	30.91 1.55 -0.03	36.27 1.95 -0.05	27.50 1.23 0.00	25.18 1.15 0.00	23.37 0.86 -2.91
IP___TICONDEROGA 23804	21.66 1.97 0.00	18.19 1.59 0.00	18.62 1.60 -0.05	17.67 1.51 -0.08	18.23 1.57 -0.27	19.76 1.76 0.00	28.42 2.65 0.00	32.47 3.11 0.00	32.62 3.23 0.00	32.57 3.15 0.00	31.88 2.95 0.00	30.11 2.79 0.00	27.60 2.56 0.00	27.73 2.57 0.00	26.24 2.41 0.00	26.26 2.47 0.00	28.05 2.66 -0.02	30.82 2.79 -0.41	31.04 2.90 -0.50	32.55 3.14 -0.08	38.13 3.74 -0.12	28.89 2.63 0.00	26.50 2.48 0.00	24.25 1.86 -2.78
ISLIP_RES_REC 323679	25.81 3.05 -3.07	20.03 2.47 -0.96	20.42 2.46 -0.98	19.42 2.30 -1.05	20.04 2.44 -1.21	23.97 2.70 -3.28	32.16 3.99 -2.40	38.88 4.84 -4.68	37.31 5.00 -2.92	37.44 5.00 -3.02	48.27 4.98 -14.37	43.17 4.67 -11.18	38.42 4.13 -9.24	34.30 4.23 -4.91	34.64 4.00 -6.81	33.82 4.04 -5.98	36.40 4.31 -6.72	40.50 4.67 -8.21	43.16 4.76 -10.76	59.37 5.07 -24.97	52.83 5.93 -12.64	46.71 4.62 -15.81	30.32 4.16 -2.13	27.03 3.23 -4.19
JARVIS____ 23743	19.88 0.20 0.00	16.74 0.15 0.00	17.13 0.15 0.00	16.22 0.14 0.00	16.53 0.15 0.01	18.16 0.16 0.00	26.02 0.26 0.00	29.77 0.41 0.00	29.80 0.41 0.00	29.83 0.41 0.00	29.33 0.40 0.00	27.67 0.35 0.00	25.37 0.32 0.00	25.49 0.33 0.00	24.14 0.31 0.00	24.10 0.31 0.00	25.70 0.33 0.00	27.95 0.33 0.00	28.00 0.36 0.00	29.68 0.35 0.00	34.75 0.48 0.00	26.58 0.32 0.00	24.32 0.29 0.00	19.74 0.22 0.08
JENNISON___1 23625	21.34 1.65 0.00	17.95 1.36 0.00	18.38 1.39 -0.02	17.44 1.33 -0.03	17.86 1.38 -0.10	19.67 1.67 0.00	28.44 2.68 0.00	35.29 3.29 -2.65	36.74 3.15 -4.21	37.31 3.24 -4.65	37.81 3.27 -5.62	35.40 2.98 -5.10	30.94 2.65 -3.24	29.35 2.62 -1.56	27.99 2.46 -1.70	27.95 2.45 -1.71	29.39 2.59 -1.43	31.73 2.71 -1.40	31.19 2.74 -0.81	33.65 2.93 -1.39	40.28 3.56 -2.45	28.86 2.55 -0.05	26.14 2.12 0.00	22.20 1.61 -0.99
JENNISON___2 23626	21.34 1.65 0.00	17.95 1.36 0.00	18.38 1.39 -0.02	17.44 1.33 -0.03	17.86 1.38 -0.10	19.67 1.67 0.00	28.44 2.68 0.00	35.29 3.29 -2.65	36.74 3.15 -4.21	37.31 3.24 -4.65	37.81 3.27 -5.62	35.40 2.98 -5.10	30.94 2.65 -3.24	29.35 2.62 -1.56	27.99 2.46 -1.70	27.95 2.45 -1.71	29.39 2.59 -1.43	31.73 2.71 -1.40	31.19 2.74 -0.81	33.65 2.93 -1.39	40.28 3.56 -2.45	28.86 2.55 -0.05	26.14 2.12 0.00	22.20 1.61 -0.99
JERICHO_RISE_WT_PWR 323719	18.76 -0.93 0.00	15.88 -0.71 0.00	16.23 -0.75 0.00	15.37 -0.71 0.00	15.61 -0.77 0.00	17.15 -0.85 0.00	24.42 -1.34 0.00	27.51 -1.85 0.00	27.45 -1.94 0.00	27.42 -2.00 0.00	27.02 -1.91 0.00	25.49 -1.83 0.00	23.42 -1.63 0.00	23.58 -1.58 0.00	22.26 -1.57 0.00	22.19 -1.59 0.00	23.67 -1.70 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.21 -2.06 0.00	24.82 -1.44 0.00	22.63 -1.39 0.00	18.60 -1.00 0.00
KEDC PORT_JEFF_GT2 24210	25.57 2.90 -2.99	19.80 2.36 -0.85	20.19 2.34 -0.87	19.20 2.19 -0.94	19.79 2.31 -1.10	23.72 2.54 -3.19	31.86 3.76 -2.33	38.55 4.55 -4.65	36.94 4.67 -2.88	37.07 4.68 -2.97	47.95 4.63 -14.39	42.89 4.37 -11.20	38.17 3.88 -9.25	34.03 3.97 -4.89	34.41 3.79 -6.79	33.56 3.80 -5.97	36.13 4.06 -6.71	40.23 4.39 -8.22	42.87 4.45 -10.77	59.09 4.75 -25.02	52.27 5.34 -12.66	46.44 4.33 -15.84	30.06 3.94 -2.09	26.82 3.08 -4.14

KEDC PORT_JEFF_GT3 24211	25.57 2.90 -2.99	19.80 2.36 -0.85	20.19 2.34 -0.87	19.20 2.19 -0.94	19.79 2.31 -1.10	23.72 2.54 -3.19	31.86 3.76 -2.33	38.55 4.55 -4.65	36.94 4.67 -2.88	37.07 4.68 -2.97	47.95 4.63 -14.39	42.89 4.37 -11.20	38.17 3.88 -9.25	34.03 3.97 -4.89	34.41 3.79 -6.79	33.56 3.80 -5.97	36.13 4.06 -6.71	40.23 4.39 -8.22	42.87 4.45 -10.77	59.09 4.75 -25.02	52.27 5.34 -12.66	46.44 4.33 -15.84	30.06 3.94 -2.09	26.82 3.08 -4.14
KEDC_GLWD_GT4 24219	27.44 2.60 -5.15	22.54 2.14 -3.80	22.88 2.14 -3.77	22.03 1.99 -3.96	22.73 2.06 -4.28	25.80 2.23 -5.58	33.27 3.43 -4.09	38.78 4.20 -5.23	37.58 4.35 -3.85	37.85 4.38 -4.05	45.91 4.31 -12.67	41.23 4.10 -9.82	37.05 3.66 -8.35	33.93 3.72 -5.04	34.03 3.53 -6.67	33.25 3.57 -5.89	35.57 3.80 -6.40	39.25 4.12 -7.51	41.60 4.09 -9.86	55.78 4.34 -22.12	50.35 4.83 -11.26	44.07 3.84 -13.97	30.83 3.63 -3.17	27.90 2.82 -5.48
KEDC_GLWD_GT5 24220	27.44 2.60 -5.15	22.54 2.14 -3.80	22.88 2.14 -3.77	22.03 1.99 -3.96	22.73 2.06 -4.28	25.80 2.23 -5.58	33.27 3.43 -4.09	38.78 4.20 -5.23	37.58 4.35 -3.85	37.85 4.38 -4.05	45.91 4.31 -12.67	41.23 4.10 -9.82	37.05 3.66 -8.35	33.93 3.72 -5.04	34.03 3.53 -6.67	33.25 3.57 -5.89	35.57 3.80 -6.40	39.25 4.12 -7.51	41.60 4.09 -9.86	55.78 4.34 -22.12	50.35 4.83 -11.26	44.07 3.84 -13.97	30.83 3.63 -3.17	27.90 2.82 -5.48
KENSICO____ 23655	21.97 2.28 0.00	18.42 1.83 0.00	18.86 1.85 -0.04	17.84 1.70 -0.06	18.36 1.77 -0.21	19.94 1.94 0.00	28.70 2.94 0.00	33.18 3.70 -0.12	33.43 3.82 -0.23	33.48 3.82 -0.24	32.80 3.76 -0.12	31.17 3.61 -0.24	28.59 3.21 -0.34	28.77 3.27 -0.33	27.27 3.10 -0.34	27.21 3.12 -0.31	29.14 3.35 -0.42	33.92 3.62 -2.68	34.33 3.62 -3.06	33.69 3.81 -0.55	39.49 4.45 -0.77	29.71 3.44 0.00	27.22 3.20 0.00	24.17 2.45 -2.12
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.87 2.19 0.00	18.35 1.76 0.00	18.79 1.78 -0.04	17.80 1.66 -0.07	18.29 1.69 -0.22	19.88 1.89 0.00	28.62 2.86 0.00	32.99 3.64 0.00	33.20 3.82 0.00	33.21 3.80 0.00	32.63 3.70 0.00	30.84 3.53 0.00	28.15 3.11 0.00	28.34 3.17 0.00	26.86 3.03 0.00	26.86 3.07 0.00	28.75 3.30 -0.09	32.76 3.56 -1.57	33.14 3.59 -1.90	33.45 3.81 -0.32	39.20 4.45 -0.48	29.42 3.15 0.00	27.03 3.00 0.00	24.07 2.25 -2.21
KIAC_JFK_GT1 23816	22.04 2.34 -0.01	18.42 1.83 0.00	18.83 1.82 -0.04	17.81 1.67 -0.06	18.31 1.72 -0.21	19.96 1.96 0.00	28.79 3.01 -0.02	36.39 3.52 -3.52	39.48 3.58 -6.51	39.85 3.59 -6.85	35.77 3.53 -3.31	37.68 3.39 -6.97	37.77 3.00 -9.72	37.83 3.09 -9.57	36.43 2.91 -9.69	35.64 2.95 -8.91	36.75 3.14 -8.24	38.23 3.40 -7.21	34.53 3.46 -3.43	34.68 3.69 -1.66	39.54 4.49 -0.79	30.37 3.36 -0.73	27.79 3.24 -0.52	24.57 2.45 -2.52
KIAC_JFK_GT2 23817	22.04 2.34 -0.01	18.42 1.83 0.00	18.83 1.82 -0.04	17.81 1.67 -0.06	18.31 1.72 -0.21	19.96 1.96 0.00	28.79 3.01 -0.02	36.39 3.52 -3.52	39.48 3.58 -6.51	39.85 3.59 -6.85	35.77 3.53 -3.31	37.68 3.39 -6.97	37.77 3.00 -9.72	37.83 3.09 -9.57	36.43 2.91 -9.69	35.64 2.95 -8.91	36.75 3.14 -8.24	38.23 3.40 -7.21	34.53 3.46 -3.43	34.68 3.69 -1.66	39.54 4.49 -0.79	30.37 3.36 -0.73	27.79 3.24 -0.52	24.57 2.45 -2.52
KINTIGH____ 23543	19.39 -0.29 0.00	16.34 -0.25 0.00	16.74 -0.24 -0.01	15.93 -0.16 -0.01	16.25 -0.16 -0.03	17.94 -0.05 0.00	25.84 0.08 0.00	22.52 -0.15 6.69	20.43 -0.09 8.87	19.91 0.15 9.65	18.49 0.15 10.58	17.79 0.08 9.61	16.92 0.08 8.20	21.11 -0.10 3.95	19.50 -0.02 4.31	19.44 -0.02 4.32	21.72 -0.05 3.60	24.24 -0.14 3.24	25.74 -0.22 1.68	25.54 -0.38 3.40	28.99 -0.72 4.55	25.88 -0.26 0.12	23.48 -0.55 0.00	19.37 -0.55 -0.32
LEDERLE____ 23769	21.99 2.30 0.00	18.45 1.86 0.00	18.88 1.87 -0.03	17.87 1.74 -0.06	18.37 1.79 -0.20	19.97 1.98 0.00	28.72 2.96 0.00	33.17 3.73 -0.09	33.40 3.85 -0.17	33.45 3.85 -0.18	32.81 3.79 -0.09	31.13 3.63 -0.18	28.53 3.23 -0.25	28.71 3.30 -0.25	27.21 3.12 -0.25	27.18 3.16 -0.23	29.07 3.37 -0.33	33.61 3.65 -2.34	33.99 3.65 -2.69	33.67 3.87 -0.48	39.43 4.49 -0.68	29.68 3.41 0.00	27.20 3.17 0.00	24.00 2.41 -1.98
LINDEN COGEN____ 23786	22.16 2.46 -0.01	18.55 1.96 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.92 3.14 -0.02	36.81 3.93 -3.52	39.93 4.03 -6.51	40.30 4.03 -6.85	36.21 3.96 -3.32	38.09 3.80 -6.98	38.15 3.38 -9.73	38.19 3.45 -9.57	36.79 3.27 -9.69	36.00 3.31 -8.91	37.14 3.52 -8.24	38.65 3.81 -7.22	34.89 3.82 -3.43	35.04 4.05 -1.67	39.75 4.69 -0.79	30.68 3.68 -0.74	27.98 3.44 -0.52	24.79 2.67 -2.52
LIPA_MISC_IPP 23656	25.38 2.74 -2.96	19.64 2.22 -0.82	20.01 2.19 -0.84	19.02 2.04 -0.90	19.61 2.16 -1.06	23.56 2.41 -3.16	31.60 3.53 -2.31	38.25 4.26 -4.64	36.63 4.38 -2.87	36.76 4.38 -2.96	47.67 4.34 -14.40	42.60 4.07 -11.21	37.90 3.61 -9.25	33.77 3.72 -4.89	34.15 3.53 -6.79	33.32 3.57 -5.97	35.86 3.78 -6.71	39.96 4.12 -8.23	42.60 4.17 -10.78	58.85 4.49 -25.04	52.18 5.24 -12.67	46.22 4.10 -15.86	29.83 3.72 -2.08	26.66 2.94 -4.12
LISF____SOLAR 323691	25.41 2.76 -2.97	19.66 2.24 -0.83	20.03 2.21 -0.85	19.05 2.06 -0.91	19.65 2.20 -1.07	23.61 2.45 -3.16	31.64 3.56 -2.32	38.28 4.29 -4.64	36.66 4.41 -2.87	36.79 4.41 -2.96	47.70 4.37 -14.40	42.65 4.13 -11.21	37.95 3.66 -9.25	33.80 3.75 -4.89	34.20 3.57 -6.79	33.37 3.61 -5.97	35.91 3.83 -6.71	39.99 4.14 -8.22	42.65 4.23 -10.78	58.87 4.51 -25.03	52.24 5.31 -12.66	46.24 4.12 -15.85	29.88 3.77 -2.08	26.69 2.96 -4.13
LITTLE FALLS____HYD 24013	20.69 1.00 0.00	17.44 0.85 0.00	17.86 0.88 0.00	16.91 0.84 0.00	17.25 0.87 0.01	18.98 0.99 0.00	27.23 1.47 0.00	31.18 1.82 0.00	31.18 1.79 0.00	31.21 1.79 0.00	30.72 1.79 0.00	28.98 1.67 0.00	26.57 1.53 0.00	26.70 1.54 0.00	25.26 1.43 0.00	25.19 1.40 0.00	26.86 1.50 0.00	29.19 1.57 0.00	29.19 1.55 0.00	30.97 1.64 0.00	36.22 1.95 0.00	27.66 1.39 0.00	25.28 1.25 0.00	20.48 0.96 0.08
LI_NEWBRDGE____DRP 323616	24.89 2.74 -2.47	19.06 2.27 -0.19	19.49 2.29 -0.23	18.48 2.14 -0.26	19.01 2.21 -0.41	22.96 2.36 -2.61	31.28 3.61 -1.91	38.15 4.34 -4.45	36.47 4.46 -2.62	36.61 4.50 -2.69	47.93 4.43 -14.57	42.87 4.21 -11.35	38.11 3.76 -9.31	33.77 3.82 -4.78	34.17 3.62 -6.72	33.35 3.66 -5.90	35.95 3.91 -6.68	40.14 4.23 -8.30	42.74 4.23 -10.87	59.13 4.49 -25.32	52.31 5.24 -12.80	46.38 4.07 -16.04	29.60 3.75 -1.82	26.40 2.98 -3.82
LONG_LAKE_PHOENIX 24014	19.31 -0.37 0.00	16.28 -0.32 0.00	16.64 -0.34 0.00	15.76 -0.32 0.00	16.08 -0.31 -0.01	17.72 -0.27 0.00	25.43 -0.34 0.00	28.88 -0.47 0.00	28.92 -0.47 0.00	28.98 -0.44 0.00	28.52 -0.41 0.00	26.94 -0.38 0.00	24.72 -0.33 0.00	24.79 -0.38 0.00	23.47 -0.36 0.00	23.43 -0.36 0.00	24.96 -0.41 0.00	27.15 -0.47 0.00	27.15 -0.50 0.00	28.80 -0.53 0.00	33.68 -0.58 0.00	25.82 -0.45 0.00	23.52 -0.51 0.00	19.31 -0.37 -0.09

LOVETT___3 23632	21.82 2.13 0.00	18.30 1.71 0.00	18.72 1.71 -0.03	17.73 1.59 -0.06	18.22 1.64 -0.20	19.79 1.80 0.00	28.49 2.73 0.00	32.88 3.43 -0.09	33.11 3.55 -0.17	33.16 3.56 -0.18	32.52 3.50 -0.09	30.83 3.33 -0.18	28.28 2.98 -0.26	28.46 3.04 -0.25	26.97 2.88 -0.26	26.92 2.90 -0.23	28.82 3.12 -0.34	33.33 3.34 -2.37	33.74 3.37 -2.73	33.36 3.55 -0.49	39.06 4.11 -0.68	29.44 3.18 0.00	26.98 2.95 0.00	23.85 2.25 -2.00
LOVETT___4 23642	21.87 2.19 0.00	18.33 1.74 0.00	18.77 1.77 -0.03	17.78 1.64 -0.06	18.27 1.69 -0.20	19.85 1.85 0.00	28.55 2.78 0.00	32.97 3.52 -0.09	33.20 3.64 -0.17	33.25 3.65 -0.18	32.60 3.59 -0.09	30.92 3.41 -0.18	28.36 3.05 -0.26	28.54 3.12 -0.25	27.04 2.95 -0.26	27.00 2.97 -0.24	28.90 3.20 -0.34	33.42 3.42 -2.37	33.83 3.46 -2.73	33.45 3.64 -0.49	39.20 4.25 -0.69	29.50 3.23 0.00	27.06 3.03 0.00	23.89 2.29 -2.00
LOVETT___5 23593	21.87 2.19 0.00	18.33 1.74 0.00	18.77 1.77 -0.03	17.78 1.64 -0.06	18.27 1.69 -0.20	19.85 1.85 0.00	28.55 2.78 0.00	32.97 3.52 -0.09	33.20 3.64 -0.17	33.25 3.65 -0.18	32.60 3.59 -0.09	30.92 3.41 -0.18	28.36 3.05 -0.26	28.54 3.12 -0.25	27.04 2.95 -0.26	27.00 2.97 -0.24	28.90 3.20 -0.34	33.42 3.42 -2.37	33.83 3.46 -2.73	33.45 3.64 -0.49	39.20 4.25 -0.69	29.50 3.23 0.00	27.06 3.03 0.00	23.89 2.29 -2.00
LOWER RAQUET___HYD 24057	17.64 -2.05 0.00	14.92 -1.68 0.00	15.24 -1.73 0.00	14.40 -1.67 0.00	14.63 -1.75 0.00	16.09 -1.91 0.00	22.95 -2.81 0.00	25.80 -3.55 0.00	25.65 -3.73 0.00	25.62 -3.79 0.00	25.26 -3.67 0.00	23.82 -3.50 0.00	21.91 -3.13 0.00	22.14 -3.02 0.00	20.92 -2.91 0.00	20.86 -2.93 0.00	22.27 -3.10 0.00	24.31 -3.32 0.00	24.33 -3.32 0.00	25.86 -3.46 0.00	30.43 -3.84 0.00	23.38 -2.89 0.00	21.31 -2.72 0.00	17.56 -2.04 0.00
LOWER___HUDSON 24059	20.73 1.04 0.00	17.52 0.93 0.00	18.04 1.02 -0.05	17.13 0.96 -0.08	17.67 1.00 -0.28	18.93 0.94 0.00	27.15 1.39 0.00	30.82 1.47 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.35 1.42 0.00	28.68 1.37 0.00	26.30 1.25 0.00	26.40 1.23 0.00	25.00 1.17 0.00	24.95 1.17 0.00	26.64 1.27 0.00	28.92 1.30 0.00	29.00 1.35 0.00	30.79 1.47 0.00	36.08 1.81 0.00	27.45 1.18 0.00	25.23 1.20 0.00	23.43 0.94 -2.89
LWR___OSWEGATCHIE_HYD 23850	17.78 -1.91 0.00	15.00 -1.59 0.00	15.33 -1.65 0.00	14.48 -1.59 0.00	14.73 -1.65 0.00	16.25 -1.75 0.00	23.24 -2.52 0.00	26.33 -3.02 0.00	26.18 -3.20 0.00	26.15 -3.27 0.00	25.78 -3.15 0.00	24.31 -3.01 0.00	22.34 -2.71 0.00	22.52 -2.64 0.00	21.28 -2.55 0.00	21.22 -2.57 0.00	22.63 -2.74 0.00	24.64 -2.98 0.00	24.69 -2.96 0.00	26.25 -3.08 0.00	30.91 -3.36 0.00	23.64 -2.63 0.00	21.58 -2.45 0.00	17.70 -1.90 0.00
LYONS_FALL_HYD 23570	19.35 -0.33 0.00	16.23 -0.37 0.00	16.58 -0.39 0.00	15.69 -0.39 0.00	15.99 -0.39 0.00	17.65 -0.34 0.00	25.38 -0.39 0.00	29.03 -0.32 0.00	28.92 -0.47 0.00	28.95 -0.47 0.00	28.50 -0.43 0.00	26.85 -0.46 0.00	24.64 -0.40 0.00	24.76 -0.40 0.00	23.43 -0.41 0.00	23.36 -0.43 0.00	24.91 -0.46 0.00	27.04 -0.58 0.00	27.09 -0.55 0.00	28.77 -0.56 0.00	33.89 -0.38 0.00	25.80 -0.47 0.00	23.55 -0.48 0.00	19.19 -0.41 0.00
MADISON___COUNTY_LFGE 323628	19.96 0.28 0.00	16.79 0.20 0.00	17.18 0.20 0.00	16.25 0.18 0.00	16.58 0.20 0.00	18.28 0.29 0.00	26.30 0.54 0.00	30.06 0.70 0.00	30.00 0.62 0.00	30.06 0.65 0.00	29.62 0.69 0.00	27.92 0.60 0.00	25.62 0.58 0.00	25.72 0.55 0.00	24.31 0.48 0.00	24.26 0.48 0.00	25.85 0.48 0.00	28.09 0.47 0.00	28.11 0.47 0.00	29.85 0.53 0.00	35.06 0.79 0.00	26.74 0.47 0.00	24.36 0.34 0.00	19.84 0.24 0.00
MAPLE_RIDGE_WT_1 323574	19.51 -0.18 0.00	16.44 -0.15 0.00	16.82 -0.15 0.00	15.93 -0.14 0.00	16.21 -0.16 0.01	17.83 -0.16 0.00	25.53 -0.23 0.00	29.09 -0.26 0.00	29.09 -0.29 0.00	29.09 -0.32 0.00	28.61 -0.32 0.00	27.02 -0.30 0.00	24.80 -0.25 0.00	24.91 -0.25 0.00	23.59 -0.24 0.00	23.55 -0.24 0.00	25.11 -0.25 0.00	27.35 -0.28 0.00	27.34 -0.30 0.00	28.97 -0.35 0.00	33.89 -0.38 0.00	25.98 -0.29 0.00	23.74 -0.29 0.00	19.23 -0.26 0.12
MAPLE_RIDGE_WT_2 323611	19.51 -0.18 0.00	16.44 -0.15 0.00	16.82 -0.15 0.00	15.93 -0.14 0.00	16.21 -0.16 0.01	17.83 -0.16 0.00	25.53 -0.23 0.00	29.09 -0.26 0.00	29.09 -0.29 0.00	29.09 -0.32 0.00	28.61 -0.32 0.00	27.02 -0.30 0.00	24.80 -0.25 0.00	24.91 -0.25 0.00	23.59 -0.24 0.00	23.55 -0.24 0.00	25.11 -0.25 0.00	27.35 -0.28 0.00	27.34 -0.30 0.00	28.97 -0.35 0.00	33.89 -0.38 0.00	25.98 -0.29 0.00	23.74 -0.29 0.00	19.23 -0.26 0.12
MARBLE_RIVER_WT_PWR 323696	18.84 -0.85 0.00	15.93 -0.66 0.00	16.28 -0.70 0.00	15.42 -0.66 0.00	15.66 -0.72 0.00	17.20 -0.79 0.00	24.53 -1.24 0.00	27.59 -1.76 0.00	27.54 -1.85 0.00	27.53 -1.88 0.00	27.11 -1.82 0.00	25.57 -1.75 0.00	23.49 -1.55 0.00	23.66 -1.51 0.00	22.33 -1.50 0.00	22.26 -1.52 0.00	23.74 -1.62 0.00	25.96 -1.66 0.00	25.99 -1.66 0.00	27.62 -1.70 0.00	32.31 -1.95 0.00	24.90 -1.37 0.00	22.68 -1.35 0.00	18.66 -0.94 0.00
MARSH_HILL_WT_PWR 323713	20.61 0.93 0.00	17.36 0.76 0.00	17.75 0.76 -0.01	16.88 0.79 -0.02	17.28 0.84 -0.06	19.16 1.17 0.00	27.85 2.09 0.00	38.91 2.38 -7.18	43.38 2.44 -11.55	44.91 2.70 -12.78	47.16 2.72 -15.51	43.87 2.46 -14.09	36.07 2.23 -8.80	31.42 2.01 -4.24	30.39 1.93 -4.63	30.33 1.90 -4.64	31.18 1.95 -3.86	33.14 2.04 -3.48	31.38 1.93 -1.81	34.98 1.93 -3.72	42.89 1.95 -6.67	28.05 1.66 -0.13	25.04 1.01 0.00	20.90 0.69 -0.61
MG INDUSTRY___DRP 24185	20.69 1.00 0.00	17.49 0.90 0.00	18.02 1.00 -0.05	17.09 0.93 -0.08	17.62 0.97 -0.27	18.86 0.86 0.00	27.00 1.24 0.00	30.79 1.44 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.38 1.45 0.00	28.71 1.39 0.00	26.30 1.25 0.00	26.42 1.26 0.00	25.02 1.19 0.00	25.00 1.21 0.00	26.67 1.29 -0.01	29.08 1.35 -0.11	29.18 1.41 -0.13	30.84 1.49 -0.02	36.08 1.78 -0.03	27.50 1.23 0.00	25.30 1.27 0.00	23.32 0.98 -2.74
MID___OSWEGATCHIE_HYD 23849	17.78 -1.91 0.00	15.00 -1.59 0.00	15.33 -1.65 0.00	14.48 -1.59 0.00	14.73 -1.65 0.00	16.25 -1.75 0.00	23.24 -2.52 0.00	26.33 -3.02 0.00	26.18 -3.20 0.00	26.15 -3.27 0.00	25.78 -3.15 0.00	24.31 -3.01 0.00	22.34 -2.71 0.00	22.52 -2.64 0.00	21.28 -2.55 0.00	21.22 -2.57 0.00	22.63 -2.74 0.00	24.64 -2.98 0.00	24.69 -2.96 0.00	26.25 -3.08 0.00	30.91 -3.36 0.00	23.64 -2.63 0.00	21.58 -2.45 0.00	17.70 -1.90 0.00
MID___RAQUETTE_HYD 23851	17.64 -2.05 0.00	14.92 -1.68 0.00	15.24 -1.73 0.00	14.40 -1.67 0.00	14.63 -1.75 0.00	16.09 -1.91 0.00	22.95 -2.81 0.00	25.80 -3.55 0.00	25.65 -3.73 0.00	25.62 -3.79 0.00	25.26 -3.67 0.00	23.82 -3.50 0.00	21.91 -3.13 0.00	22.14 -3.02 0.00	20.92 -2.91 0.00	20.86 -2.93 0.00	22.27 -3.10 0.00	24.31 -3.32 0.00	24.33 -3.32 0.00	25.86 -3.46 0.00	30.43 -3.84 0.00	23.38 -2.89 0.00	21.31 -2.72 0.00	17.56 -2.04 0.00

MILLIKEN___1 23584	20.59 0.91 0.00	17.34 0.75 0.00	17.75 0.76 -0.01	16.84 0.74 -0.02	17.22 0.77 -0.07	19.02 1.03 0.00	27.51 1.75 0.00	33.82 2.08 -2.38	35.21 2.09 -3.74	35.72 2.18 -4.13	36.08 2.20 -4.96	33.84 2.02 -4.50	29.77 1.80 -2.92	28.26 1.69 -1.41	26.96 1.60 -1.53	26.92 1.59 -1.54	28.32 1.67 -1.28	30.54 1.77 -1.15	30.01 1.77 -0.60	32.43 1.88 -1.23	38.56 2.16 -2.13	27.94 1.63 -0.04	25.23 1.20 0.00	21.20 0.90 -0.70
MILLIKEN___2 23585	20.59 0.91 0.00	17.34 0.75 0.00	17.75 0.76 -0.01	16.84 0.74 -0.02	17.22 0.77 -0.07	19.02 1.03 0.00	27.51 1.75 0.00	33.82 2.08 -2.38	35.21 2.09 -3.74	35.72 2.18 -4.13	36.08 2.20 -4.96	33.84 2.02 -4.50	29.77 1.80 -2.92	28.26 1.69 -1.41	26.96 1.60 -1.53	26.92 1.59 -1.54	28.32 1.67 -1.28	30.54 1.77 -1.15	30.01 1.77 -0.60	32.43 1.88 -1.23	38.56 2.16 -2.13	27.94 1.63 -0.04	25.23 1.20 0.00	21.20 0.90 -0.70
MILLIKEN___DIESEL 23629	20.59 0.91 0.00	17.34 0.75 0.00	17.75 0.76 -0.01	16.84 0.74 -0.02	17.22 0.77 -0.07	19.02 1.03 0.00	27.51 1.75 0.00	33.82 2.08 -2.38	35.21 2.09 -3.74	35.72 2.18 -4.13	36.08 2.20 -4.96	33.84 2.02 -4.50	29.77 1.80 -2.92	28.26 1.69 -1.41	26.96 1.60 -1.53	26.92 1.59 -1.54	28.32 1.67 -1.28	30.54 1.77 -1.15	30.01 1.77 -0.60	32.43 1.88 -1.23	38.56 2.16 -2.13	27.94 1.63 -0.04	25.23 1.20 0.00	21.20 0.90 -0.70
MILLSEAT___LFGE 323607	19.81 0.12 0.00	16.68 0.08 0.00	17.08 0.10 -0.01	16.25 0.16 -0.01	16.60 0.18 -0.03	18.35 0.36 0.00	26.59 0.82 0.00	40.55 0.59 -10.61	37.52 0.59 -7.55	37.84 0.88 -7.54	33.24 0.87 -3.44	31.18 0.74 -3.13	38.75 0.70 -13.00	31.91 0.48 -6.27	31.22 0.55 -6.84	31.19 0.55 -6.86	31.66 0.58 -5.70	33.31 0.55 -5.14	30.73 0.42 -2.67	34.75 0.26 -5.16	35.71 -0.03 -1.48	26.85 0.39 -0.19	23.96 -0.07 0.00	19.68 -0.27 -0.35
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.91 2.22 0.00	18.38 1.79 0.00	18.81 1.80 -0.04	17.81 1.67 -0.06	18.31 1.72 -0.21	19.88 1.89 0.00	28.62 2.86 0.00	33.04 3.58 -0.10	33.28 3.70 -0.19	33.32 3.71 -0.20	32.67 3.65 -0.10	31.02 3.50 -0.20	28.43 3.11 -0.28	28.61 3.17 -0.28	27.11 3.00 -0.28	27.09 3.05 -0.26	28.99 3.25 -0.37	33.76 3.51 -2.63	34.19 3.51 -3.03	33.59 3.72 -0.54	39.34 4.32 -0.76	29.58 3.31 0.00	27.13 3.10 0.00	24.06 2.35 -2.10
MODEL_CITY_ENERGY 24167	19.37 -0.32 0.00	16.34 -0.25 0.00	16.73 -0.25 -0.01	15.94 -0.14 -0.01	16.27 -0.15 -0.04	17.94 -0.05 0.00	25.92 0.16 0.00	42.84 0.16 -13.78	38.13 -0.24 -8.98	38.32 0.09 -8.81	31.79 0.06 -2.80	29.86 0.00 -2.54	41.90 -0.03 -16.88	33.05 -0.25 -8.14	32.59 -0.12 -8.87	32.57 -0.12 -8.90	32.62 -0.15 -7.40	34.04 -0.25 -6.67	30.75 -0.36 -3.46	35.38 -0.62 -6.67	34.34 -1.13 -1.20	26.07 -0.45 -0.25	23.26 -0.77 0.00	19.20 -0.78 -0.38
MODERN_LFGE___ 323580	19.37 -0.32 0.00	16.34 -0.25 0.00	16.73 -0.25 -0.01	15.94 -0.14 -0.01	16.27 -0.15 -0.04	17.94 -0.05 0.00	25.92 0.16 0.00	42.84 -0.29 -13.78	38.13 -0.24 -8.98	38.32 0.09 -8.81	31.79 0.06 -2.80	29.86 0.00 -2.54	41.90 -0.03 -16.88	33.05 -0.25 -8.14	32.59 -0.12 -8.87	32.57 -0.12 -8.90	32.62 -0.15 -7.40	34.04 -0.25 -6.67	30.75 -0.36 -3.46	35.38 -0.62 -6.67	34.34 -1.13 -1.20	26.07 -0.45 -0.25	23.26 -0.77 0.00	19.20 -0.78 -0.38
MOHAWK_PAPER___DRP 24187	20.73 1.04 0.00	17.55 0.96 0.00	18.11 1.09 -0.05	17.17 1.01 -0.08	17.72 1.06 -0.28	18.93 0.94 0.00	27.10 1.34 0.00	30.79 1.44 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.38 1.45 0.00	28.71 1.39 0.00	26.30 1.25 0.00	26.42 1.26 0.00	25.00 1.17 0.00	24.95 1.17 0.00	26.64 1.27 0.00	28.95 1.33 0.00	29.00 1.35 0.00	30.79 1.47 0.00	36.05 1.78 0.00	27.45 1.18 0.00	25.30 1.27 0.00	23.41 0.98 -2.83
MONGAUP___HYD 23641	21.97 2.28 0.00	18.48 1.89 0.00	18.92 1.92 -0.03	17.92 1.78 -0.05	18.39 1.82 -0.18	19.99 2.00 0.00	28.80 3.04 0.00	33.11 3.76 0.00	33.24 3.85 0.00	33.21 3.80 0.00	32.55 3.62 0.00	30.79 3.47 0.00	28.08 3.03 0.00	28.23 3.07 0.00	26.76 2.93 0.00	26.76 2.97 0.00	28.69 3.22 -0.10	33.01 3.48 -1.91	33.49 3.54 -2.30	33.47 3.75 -0.39	39.23 4.39 -0.58	29.26 2.99 0.00	26.93 2.91 0.00	23.64 2.19 -1.85
MONTAUK___DIESEL 23721	26.10 3.44 -2.96	20.20 2.79 -0.82	20.57 2.75 -0.85	19.57 2.59 -0.91	20.19 2.74 -1.07	24.21 3.06 -3.16	32.64 4.56 -2.32	39.48 5.49 -4.64	37.90 5.64 -2.87	38.09 5.71 -2.96	48.98 5.64 -14.40	43.80 5.27 -11.21	38.95 4.66 -9.25	34.81 4.76 -4.89	35.10 4.48 -6.79	34.28 4.52 -5.97	36.90 4.82 -6.71	41.10 5.25 -8.23	43.79 5.36 -10.78	60.11 5.75 -25.03	53.75 6.82 -12.66	47.35 5.23 -15.85	30.77 4.66 -2.08	27.35 3.63 -4.13
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.16 2.46 -0.01	18.55 1.96 0.00	18.96 1.95 -0.04	17.96 1.82 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.93 3.14 -0.02	38.26 3.96 -4.95	42.62 4.08 -9.15	43.13 4.09 -9.63	37.61 4.02 -4.66	40.97 3.85 -9.80	42.14 3.43 -13.67	42.11 3.50 -13.45	40.76 3.31 -13.62	39.66 3.35 -12.52	40.47 3.58 -11.53	40.60 3.87 -9.11	35.09 3.87 -3.57	35.56 4.11 -2.13	39.79 4.73 -0.79	31.01 3.70 -1.04	28.20 3.44 -0.73	24.92 2.63 -2.69
MUNSVILLE_WIND_PWR 323609	21.75 2.07 0.00	18.33 1.74 0.00	18.79 1.80 -0.02	17.82 1.72 -0.03	18.23 1.75 -0.09	20.21 2.21 0.00	29.37 3.61 0.00	36.47 4.37 -2.74	37.79 4.06 -4.35	38.40 4.18 -4.81	38.99 4.25 -5.80	36.38 3.80 -5.27	31.83 3.43 -3.36	30.16 3.37 -1.62	28.74 3.15 -1.76	28.70 3.14 -1.77	30.17 3.32 -1.48	32.51 3.45 -1.44	31.98 3.51 -0.82	34.55 3.78 -1.44	41.56 4.76 -2.53	29.63 3.31 -0.05	26.74 2.71 0.00	22.59 2.06 -0.94
N SALMON___HYD 24042	18.47 -1.22 0.00	15.65 -0.95 0.00	15.99 -0.98 0.00	15.13 -0.95 0.00	15.35 -1.03 0.00	16.88 -1.12 0.00	24.01 -1.75 0.00	26.83 -2.52 0.00	26.74 -2.64 0.00	26.68 -2.73 0.00	26.33 -2.60 0.00	24.83 -2.49 0.00	22.87 -2.18 0.00	23.10 -2.06 0.00	21.78 -2.05 0.00	21.74 -2.05 0.00	23.19 -2.18 0.00	25.33 -2.29 0.00	25.35 -2.29 0.00	26.98 -2.35 0.00	31.63 -2.64 0.00	24.43 -1.84 0.00	22.23 -1.80 0.00	18.33 -1.27 0.00
N.E_GEN_SANDY PD 24062	21.70 1.71 -0.30	18.06 1.41 -0.06	18.46 1.44 -0.04	17.50 1.35 -0.07	18.02 1.39 -0.24	20.11 1.48 -0.64	28.00 2.16 -0.07	34.08 2.64 -2.08	32.40 2.73 -0.28	32.12 2.70 0.00	31.56 2.63 0.00	29.83 2.51 0.00	27.30 2.26 0.00	27.45 2.29 0.00	26.00 2.17 0.00	26.00 2.21 0.00	27.81 2.36 -0.08	31.60 2.51 -1.47	31.96 2.54 -1.77	33.30 2.73 -1.25	38.90 3.19 -1.45	28.58 2.31 0.00	26.29 2.26 0.00	23.82 1.73 -2.49
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.91 2.22 0.00	18.37 1.78 0.00	18.81 1.80 -0.03	17.81 1.67 -0.06	18.30 1.72 -0.20	19.88 1.89 0.00	28.60 2.83 0.00	33.03 3.58 -0.09	33.26 3.70 -0.17	33.30 3.71 -0.18	32.66 3.65 -0.09	31.00 3.50 -0.18	28.41 3.11 -0.26	28.59 3.17 -0.25	27.09 3.00 -0.25	27.04 3.02 -0.23	28.95 3.25 -0.33	33.49 3.51 -2.36	33.87 3.51 -2.71	33.53 3.72 -0.48	39.27 4.32 -0.68	29.55 3.28 0.00	27.11 3.08 0.00	23.93 2.33 -1.99

NARROWS_GT1_1 24228	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_2 24229	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_3 24230	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_4 24231	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_5 24232	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_6 24233	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_7 24234	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT1_8 24235	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_1 24236	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_2 24237	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_3 24238	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_4 24239	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_5 24240	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_6 24241	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61
NARROWS_GT2_7 24242	22.39	18.71	19.10	18.05	18.58	20.17	29.03	37.74	41.38	41.86	36.98	39.65	40.30	40.35	38.98	37.99	38.97	39.72	35.05	35.41	40.03	30.90	28.07	24.68
	2.70	2.11	2.09	1.91	1.98	2.18	3.25	4.08	4.03	4.06	3.99	3.80	3.36	3.47	3.29	3.31	3.55	3.84	3.90	4.16	4.97	3.73	3.41	2.47
	-0.01	-0.01	-0.04	-0.06	-0.21	0.00	-0.02	-4.31	-7.97	-8.38	-4.06	-8.53	-11.90	-11.71	-11.86	-10.90	-10.05	-8.26	-3.51	-1.92	-0.79	-0.90	-0.64	-2.61

NARROWS_GT2_8 24243	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.36 1.67 0.00	18.03 1.44 0.00	18.56 1.54 -0.04	17.58 1.43 -0.07	18.09 1.48 -0.24	19.47 1.48 0.00	28.00 2.24 0.00	32.09 2.73 0.00	32.18 2.79 0.00	32.12 2.70 0.00	31.53 2.60 0.00	29.83 2.51 0.00	27.25 2.20 0.00	27.38 2.22 0.00	25.95 2.12 0.00	25.93 2.14 0.00	27.75 2.31 -0.07	31.37 2.49 -1.26	31.74 2.57 -1.53	32.34 2.76 -0.26	37.94 3.29 -0.38	28.29 2.02 0.00	26.07 2.04 0.00	23.55 1.51 -2.44
NEG CAPITAL___MECHNVIL 23645	20.93 1.24 0.00	17.67 1.08 0.00	18.20 1.17 -0.05	17.27 1.11 -0.09	17.82 1.15 -0.29	19.15 1.15 0.00	27.54 1.78 0.00	31.21 1.85 0.00	31.27 1.88 0.00	31.27 1.85 0.00	30.69 1.76 0.00	28.98 1.67 0.00	26.60 1.55 0.00	26.67 1.51 0.00	25.26 1.43 0.00	25.19 1.40 0.00	26.89 1.52 0.00	29.22 1.60 0.00	29.28 1.63 0.00	31.11 1.79 0.00	36.49 2.23 0.00	27.71 1.44 0.00	25.40 1.37 0.00	23.60 1.08 -2.93
NEG CENTRAL_HIGH_ACRES 23767	19.65 -0.04 0.00	16.56 -0.03 0.00	16.95 -0.03 0.00	16.08 0.00 -0.01	16.41 0.00 -0.03	18.12 0.13 0.00	26.12 0.36 0.00	28.65 0.29 1.00	27.75 0.26 1.90	27.70 0.41 2.13	26.60 0.43 2.76	25.16 0.35 2.51	24.18 0.35 1.22	24.80 0.23 0.59	23.43 0.24 0.64	23.38 0.24 0.64	25.09 0.25 0.54	27.36 0.22 0.48	27.53 0.14 0.25	28.89 0.09 0.53	33.08 0.00 1.19	26.43 0.19 0.02	23.93 -0.10 0.00	19.72 -0.14 -0.26
NEG CENTRAL___DRP 24199	20.00 0.31 0.00	16.84 0.25 0.00	17.22 0.24 0.00	16.34 0.26 -0.01	16.69 0.28 -0.03	18.44 0.45 0.00	26.64 0.88 0.00	30.32 0.97 0.00	30.39 1.00 0.00	30.53 1.12 0.00	30.06 1.13 0.00	28.36 1.04 0.00	25.97 0.93 0.00	25.99 0.83 0.00	24.62 0.79 0.00	24.57 0.78 0.00	26.18 0.81 0.00	28.45 0.83 0.00	28.42 0.77 0.00	30.12 0.79 0.00	35.12 0.86 0.00	26.98 0.71 0.00	24.41 0.38 0.00	20.13 0.25 -0.27
NEG CENTRAL___INDECK 23768	20.40 0.71 0.00	17.17 0.58 0.00	17.56 0.58 -0.01	16.70 0.61 -0.01	17.07 0.64 -0.05	18.93 0.94 0.00	27.51 1.75 0.00	36.54 1.94 -5.25	39.34 1.91 -8.04	40.40 2.12 -8.87	41.59 2.14 -10.52	38.79 1.91 -9.56	33.23 1.75 -6.43	29.85 1.59 -3.10	28.74 1.53 -3.38	28.70 1.52 -3.39	29.79 1.60 -2.82	31.85 1.69 -2.54	30.51 1.55 -1.32	33.61 1.58 -2.71	40.50 1.71 -4.53	27.86 1.50 -0.09	24.92 0.89 0.00	20.63 0.57 -0.46
NEG CENTRAL___SENECA 23627	20.26 0.57 0.00	17.06 0.46 0.00	17.44 0.46 -0.01	16.57 0.48 -0.01	16.93 0.51 -0.03	18.73 0.74 0.00	27.13 1.36 0.00	31.74 1.53 -0.86	31.42 1.56 -0.47	31.57 1.71 -0.45	30.64 1.71 0.00	28.87 1.56 0.00	27.50 1.40 -1.05	26.95 1.28 -0.51	25.60 1.21 -0.55	25.55 1.21 -0.55	27.07 1.24 -0.46	29.33 1.30 -0.42	29.11 1.25 -0.22	31.03 1.29 -0.41	35.67 1.41 0.00	27.41 1.13 -0.02	24.73 0.70 0.00	20.44 0.49 -0.34
NEG CENTRAL___STATE_STREET 24147	20.44 0.75 0.00	17.21 0.61 0.00	17.59 0.61 -0.01	16.68 0.60 -0.01	17.04 0.62 -0.03	18.88 0.88 0.00	27.33 1.57 0.00	31.15 1.79 0.00	31.15 1.76 0.00	31.30 1.88 0.00	30.84 1.91 0.00	29.09 1.77 0.00	26.62 1.58 0.00	26.62 1.46 0.00	25.19 1.36 0.00	25.17 1.38 0.00	26.81 1.45 0.00	29.14 1.52 0.00	29.14 1.49 0.00	30.91 1.58 0.00	36.08 1.81 0.00	27.66 1.39 0.00	24.99 0.96 0.00	20.65 0.73 -0.32
NEG MILLWOOD___DRP 24198	22.05 2.36 0.00	18.50 1.91 0.00	18.96 1.95 -0.04	17.94 1.80 -0.07	18.45 1.85 -0.22	19.99 2.00 0.00	28.83 3.06 0.00	33.17 3.81 0.00	33.27 3.88 0.00	33.27 3.85 0.00	32.72 3.79 0.00	30.98 3.66 0.00	28.28 3.23 0.00	28.46 3.30 0.00	26.98 3.15 0.00	26.95 3.16 0.00	28.90 3.40 -0.13	33.63 3.67 -2.34	34.15 3.68 -2.83	33.73 3.93 -0.47	39.67 4.69 -0.71	29.71 3.44 0.00	27.27 3.24 0.00	24.25 2.41 -2.24
NEG NORTH_FLCN_SEA 23793	18.96 -0.73 0.00	16.05 -0.55 0.00	16.40 -0.58 0.00	15.51 -0.56 0.00	15.76 -0.62 0.00	17.31 -0.68 0.00	24.65 -1.11 0.00	27.68 -1.67 0.00	27.59 -1.79 0.00	27.57 -1.85 0.00	27.16 -1.77 0.00	25.65 -1.67 0.00	23.57 -1.48 0.00	23.78 -1.38 0.00	22.45 -1.38 0.00	22.38 -1.40 0.00	23.87 -1.50 0.00	26.07 -1.55 0.00	26.10 -1.55 0.00	27.74 -1.58 0.00	32.48 -1.78 0.00	25.09 -1.18 0.00	22.80 -1.22 0.00	18.78 -0.82 0.00
NEG NORTH_KES_CHATEGAY 23792	18.78 -0.91 0.00	15.90 -0.70 0.00	16.25 -0.73 0.00	15.37 -0.71 0.00	15.63 -0.75 0.00	17.17 -0.83 0.00	24.45 -1.31 0.00	27.48 -1.88 0.00	27.42 -1.97 0.00	27.39 -2.03 0.00	26.99 -1.94 0.00	25.46 -1.86 0.00	23.39 -1.65 0.00	23.58 -1.58 0.00	22.26 -1.57 0.00	22.19 -1.59 0.00	23.67 -1.70 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.21 -2.06 0.00	24.85 -1.42 0.00	22.63 -1.39 0.00	18.62 -0.98 0.00
NEG NORTH___ALICE_FALLS 23915	18.86 -0.83 0.00	15.96 -0.63 0.00	16.33 -0.65 0.00	15.43 -0.64 0.00	15.68 -0.70 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.42 -1.94 0.00	27.33 -2.06 0.00	27.33 -2.09 0.00	26.93 -2.00 0.00	25.41 -1.91 0.00	23.37 -1.68 0.00	23.60 -1.56 0.00	22.26 -1.57 0.00	22.22 -1.57 0.00	23.69 -1.68 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.28 -1.99 0.00	24.96 -1.31 0.00	22.66 -1.37 0.00	18.70 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	18.86 -0.83 0.00	15.96 -0.63 0.00	16.33 -0.65 0.00	15.43 -0.64 0.00	15.68 -0.70 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.42 -1.94 0.00	27.33 -2.06 0.00	27.33 -2.09 0.00	26.93 -2.00 0.00	25.41 -1.91 0.00	23.37 -1.68 0.00	23.60 -1.56 0.00	22.26 -1.57 0.00	22.22 -1.57 0.00	23.69 -1.68 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.28 -1.99 0.00	24.96 -1.31 0.00	22.66 -1.37 0.00	18.70 -0.90 0.00
NEG NORTH___PLATTSBURG 23628	18.86 -0.83 0.00	15.96 -0.63 0.00	16.33 -0.65 0.00	15.43 -0.64 0.00	15.68 -0.70 0.00	17.22 -0.77 0.00	24.53 -1.24 0.00	27.42 -1.94 0.00	27.33 -2.06 0.00	27.33 -2.09 0.00	26.93 -2.00 0.00	25.41 -1.91 0.00	23.37 -1.68 0.00	23.60 -1.56 0.00	22.26 -1.57 0.00	22.22 -1.57 0.00	23.69 -1.68 0.00	25.88 -1.74 0.00	25.90 -1.74 0.00	27.53 -1.79 0.00	32.28 -1.99 0.00	24.96 -1.31 0.00	22.66 -1.37 0.00	18.70 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	19.61 -0.08 0.00	16.53 -0.07 0.00	16.93 -0.05 -0.01	16.12 0.03 -0.01	16.45 0.03 -0.04	18.17 0.18 0.00	26.33 0.57 0.00	42.57 0.21 -13.01	39.20 0.26 -9.54	39.60 0.59 -9.59	34.33 0.58 -4.82	32.16 0.46 -4.38	41.41 0.43 -15.93	33.05 0.20 -7.68	32.52 0.31 -8.38	32.50 0.31 -8.40	32.66 0.31 -6.99	34.17 0.25 -6.30	31.05 0.14 -3.27	35.57 -0.09 -6.34	35.79 -0.55 -2.07	26.53 0.03 -0.23	23.62 -0.41 0.00	19.44 -0.53 -0.37

NEG WEST___LANCASTR 23811	20.20 0.51 0.00	17.02 0.43 0.00	17.42 0.44 -0.01	16.60 0.51 -0.01	16.95 0.52 -0.05	18.78 0.79 0.00	27.20 1.44 0.00	52.80 1.67 -21.78	62.61 1.76 -31.46	66.02 2.09 -34.51	70.73 2.05 -39.74	65.28 1.86 -36.10	53.40 1.68 -26.68	39.47 1.43 -12.87	39.31 1.45 -14.03	39.31 1.45 -14.07	38.54 1.47 -11.70	39.71 1.55 -10.55	34.58 1.46 -5.47	41.89 1.41 -11.16	52.56 1.20 -17.10	27.87 1.21 -0.39	24.58 0.55 0.00	20.31 0.24 -0.47
NEG_PENN_ALLEGHNY 23528	20.97 1.28 0.00	17.66 1.06 0.00	18.06 1.07 -0.02	17.14 1.03 -0.03	17.55 1.06 -0.10	19.29 1.30 0.00	27.85 2.09 0.00	35.21 2.49 -3.36	37.29 2.56 -5.35	38.01 2.68 -5.92	38.74 2.66 -7.15	36.27 2.46 -6.49	31.34 2.18 -4.12	29.24 2.09 -1.99	28.02 2.02 -2.16	27.98 2.02 -2.17	29.31 2.13 -1.81	31.63 2.27 -1.75	30.87 2.24 -0.99	33.46 2.37 -1.76	40.05 2.67 -3.11	28.35 2.02 -0.06	25.64 1.61 0.00	21.86 1.26 -1.01
NEG___GEN_MONROE 24207	19.93 0.24 0.00	16.79 0.20 0.00	17.20 0.22 0.00	16.33 0.24 -0.01	16.69 0.28 -0.03	18.50 0.50 0.00	26.77 1.00 0.00	30.27 0.91 0.00	29.07 0.82 1.14	29.06 1.00 1.35	27.65 1.04 2.32	26.11 0.90 2.11	25.90 0.85 0.00	25.87 0.70 0.00	24.50 0.67 0.00	24.43 0.64 0.00	26.03 0.66 0.00	28.28 0.66 0.00	28.17 0.52 0.00	29.78 0.50 0.04	33.78 0.51 1.00	26.90 0.63 0.00	24.22 0.19 0.00	19.89 0.02 -0.27
NEPA___ENERGY 23901	19.94 0.26 0.00	16.82 0.23 0.00	17.22 0.24 -0.01	16.40 0.30 -0.02	16.75 0.31 -0.06	18.50 0.50 0.00	26.66 0.90 0.00	36.34 1.03 -5.96	39.84 1.09 -9.36	41.11 1.35 -10.34	42.71 1.36 -12.42	39.80 1.20 -11.28	33.40 1.05 -7.30	29.54 0.86 -3.52	28.55 0.88 -3.84	28.54 0.90 -3.85	29.46 0.89 -3.20	31.45 0.94 -2.89	30.00 0.86 -1.50	33.20 0.79 -3.08	40.15 0.55 -5.34	27.00 0.63 -0.11	24.20 0.17 0.00	20.26 0.06 -0.60
NEVERSINK___HYD 23608	20.63 0.94 0.00	17.31 0.71 0.00	17.71 0.70 -0.04	16.75 0.61 -0.07	17.24 0.64 -0.22	18.71 0.72 0.00	26.95 1.19 0.00	31.09 1.73 0.00	31.30 1.91 0.00	31.27 1.85 0.00	30.72 1.79 0.00	29.07 1.75 0.00	26.50 1.45 0.00	26.70 1.54 0.00	25.31 1.48 0.00	25.31 1.52 0.00	27.10 1.65 -0.09	30.96 1.77 -1.57	31.37 1.82 -1.90	31.58 1.93 -0.32	37.04 2.30 -0.48	27.74 1.47 0.00	25.52 1.49 0.00	22.81 1.00 -2.21
NEWTON___FALLS_HYD 23847	17.78 -1.91 0.00	15.00 -1.59 0.00	15.33 -1.65 0.00	14.48 -1.59 0.00	14.73 -1.65 0.00	16.25 -1.75 0.00	23.24 -2.52 0.00	26.33 -3.02 0.00	26.18 -3.20 0.00	26.15 -3.27 0.00	25.78 -3.15 0.00	24.31 -3.01 0.00	22.34 -2.71 0.00	22.52 -2.64 0.00	21.28 -2.55 0.00	21.22 -2.57 0.00	22.63 -2.74 0.00	24.64 -2.98 0.00	24.69 -2.96 0.00	26.25 -3.08 0.00	30.91 -3.36 0.00	23.64 -2.63 0.00	21.58 -2.45 0.00	17.70 -1.90 0.00
NIAGARA_115E_LBMP 323715	19.27 -0.41 0.00	16.24 -0.35 0.00	16.64 -0.34 -0.01	15.85 -0.24 -0.01	16.18 -0.25 -0.04	17.83 -0.16 0.00	25.74 -0.03 0.00	42.93 -0.56 -14.13	36.70 -0.50 -7.81	36.61 -0.18 -7.37	28.76 -0.17 0.00	27.07 -0.25 0.00	42.13 -0.23 -17.31	33.04 -0.48 -8.35	32.60 -0.33 -9.10	32.61 -0.31 -9.13	32.58 -0.38 -7.59	33.97 -0.50 -6.84	30.62 -0.58 -3.55	35.24 -0.88 -6.80	32.83 -1.44 0.00	25.84 -0.68 -0.25	23.07 -0.96 0.00	19.08 -0.90 -0.38
NIAGARA_115W_LBMP 323714	19.20 -0.49 0.00	16.18 -0.41 0.00	16.57 -0.41 -0.01	15.80 -0.29 -0.01	16.11 -0.31 -0.04	17.81 -0.18 0.00	25.68 -0.08 0.00	46.38 -0.59 -17.62	38.63 -0.50 -9.74	38.43 -0.18 -9.19	28.73 -0.20 0.00	27.07 -0.25 0.00	46.38 -0.25 -21.58	35.09 -0.48 -10.41	34.85 -0.33 -11.35	34.84 -0.33 -11.38	34.43 -0.41 -9.47	35.66 -0.50 -8.53	31.46 -0.61 -4.43	36.92 -0.88 -8.47	32.79 -1.47 0.00	25.90 -0.68 -0.32	23.07 -0.96 0.00	19.09 -0.90 -0.39
NIAGARA_230_LBMP 323716	19.27 -0.41 0.00	16.26 -0.33 0.00	16.64 -0.34 -0.01	15.86 -0.23 -0.01	16.18 -0.25 -0.04	17.87 -0.13 0.00	25.76 0.00 0.00	17.88 -0.32 11.15	15.16 -0.27 13.97	14.36 0.06 15.12	13.02 0.06 15.96	12.79 -0.03 14.50	11.35 -0.03 13.67	18.32 -0.25 6.59	16.50 -0.14 7.19	16.44 -0.14 7.21	19.17 -0.20 5.99	21.94 -0.28 5.40	24.45 -0.39 2.80	23.10 -0.59 5.64	26.30 -1.10 6.87	25.60 -0.47 0.20	23.24 -0.79 0.00	19.22 -0.76 -0.38
NIAGARA___ 23760	19.25 -0.43 0.00	16.23 -0.37 0.00	16.62 -0.36 -0.01	15.85 -0.24 -0.01	16.16 -0.26 -0.04	17.85 -0.14 0.00	25.74 -0.03 0.00	32.09 -0.44 -3.17	27.39 -0.38 1.61	27.00 -0.06 2.36	21.95 -0.09 6.89	20.92 -0.14 6.26	28.78 -0.15 -3.89	26.66 -0.38 -1.88	25.64 -0.24 -2.04	25.60 -0.24 -2.05	26.77 -0.30 -1.71	28.77 -0.39 -1.54	27.95 -0.50 -0.80	30.00 -0.73 -1.41	30.00 -1.30 2.96	25.75 -0.58 -0.06	23.14 -0.89 0.00	19.14 -0.84 -0.39
NINE_MILE_1 23575	19.18 -0.51 0.00	16.14 -0.45 0.00	16.52 -0.46 0.00	15.66 -0.42 0.00	15.96 -0.43 -0.01	17.56 -0.43 0.00	25.14 -0.62 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.64 -0.68 0.00	24.44 -0.60 0.00	24.54 -0.63 0.00	23.24 -0.59 0.00	23.19 -0.59 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.87 -0.77 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.56 -0.71 0.00	23.33 -0.70 0.00	19.12 -0.55 -0.07
NINE_MILE_2 23744	19.18 -0.51 0.00	16.16 -0.43 0.00	16.52 -0.46 0.00	15.66 -0.42 0.00	15.96 -0.43 -0.01	17.56 -0.43 0.00	25.14 -0.62 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.64 -0.68 0.00	24.44 -0.60 0.00	24.54 -0.63 0.00	23.24 -0.59 0.00	23.19 -0.59 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.56 -0.71 0.00	23.33 -0.70 0.00	19.12 -0.55 -0.07
NM_CAPITAL___DRP 24208	20.63 0.94 0.00	17.49 0.90 0.00	18.08 1.05 -0.05	17.14 0.98 -0.08	17.69 1.03 -0.27	18.82 0.83 0.00	26.92 1.16 0.00	30.65 1.29 0.00	30.74 1.35 0.00	30.77 1.35 0.00	30.20 1.27 0.00	28.55 1.23 0.00	26.17 1.13 0.00	26.30 1.13 0.00	24.88 1.05 0.00	24.83 1.05 0.00	26.51 1.14 0.00	28.81 1.19 0.00	28.86 1.22 0.00	30.65 1.32 0.00	35.88 1.61 0.00	27.32 1.05 0.00	25.21 1.18 0.00	23.31 0.90 -2.80
NM_CENTRAL___DRP 24181	19.49 -0.20 0.00	16.41 -0.18 0.00	16.77 -0.20 0.00	15.90 -0.18 0.00	16.21 -0.18 -0.01	17.87 -0.13 0.00	25.66 -0.10 0.00	29.21 -0.15 0.00	29.27 -0.12 0.00	29.33 -0.09 0.00	28.90 -0.03 0.00	27.26 -0.05 0.00	25.02 -0.03 0.00	25.06 -0.10 0.00	23.74 -0.09 0.00	23.69 -0.09 0.00	25.24 -0.13 0.00	27.43 -0.19 0.00	27.42 -0.22 0.00	29.09 -0.24 0.00	33.99 -0.28 0.00	26.09 -0.18 0.00	23.74 -0.29 0.00	19.46 -0.22 -0.08
NM_FRONTIER___DRP 24179	19.20 -0.49 0.00	16.18 -0.41 0.00	16.57 -0.41 -0.01	15.80 -0.29 -0.01	16.11 -0.31 -0.04	17.81 -0.18 0.00	25.68 -0.08 0.00	46.38 -0.59 -17.62	38.63 -0.50 -9.74	38.43 -0.18 -9.19	28.73 -0.20 0.00	27.07 -0.25 0.00	46.38 -0.25 -21.58	35.09 -0.48 -10.41	34.85 -0.33 -11.35	34.84 -0.33 -11.38	34.43 -0.41 -9.47	35.66 -0.50 -8.53	31.46 -0.61 -4.43	36.92 -0.88 -8.47	32.79 -1.47 0.00	25.90 -0.68 -0.32	23.07 -0.96 0.00	19.09 -0.90 -0.39

NM_ST_REGIS___HYD 24053	17.84 -1.85 0.00	15.08 -1.51 0.00	15.41 -1.56 0.00	14.58 -1.49 0.00	14.80 -1.59 0.00	16.27 -1.73 0.00	23.19 -2.58 0.00	26.04 -3.32 0.00	25.89 -3.50 0.00	25.83 -3.59 0.00	25.49 -3.44 0.00	24.04 -3.28 0.00	22.12 -2.93 0.00	22.35 -2.82 0.00	21.09 -2.74 0.00	21.05 -2.73 0.00	22.48 -2.89 0.00	24.53 -3.09 0.00	24.55 -3.10 0.00	26.10 -3.23 0.00	30.70 -3.56 0.00	23.62 -2.65 0.00	21.53 -2.50 0.00	17.74 -1.86 0.00
NORTHPORT___1 23551	25.33 2.78 -2.87	19.57 2.27 -0.70	19.98 2.28 -0.73	18.98 2.12 -0.78	19.55 2.23 -0.94	23.46 2.41 -3.06	31.56 3.56 -2.24	38.33 4.37 -4.60	36.65 4.44 -2.82	36.74 4.41 -2.91	47.71 4.34 -14.44	42.68 4.13 -11.24	37.96 3.66 -9.26	33.78 3.75 -4.87	34.16 3.55 -6.78	33.33 3.59 -5.96	35.90 3.83 -6.70	40.00 4.14 -8.24	42.62 4.17 -10.80	58.84 4.43 -25.09	52.13 5.17 -12.69	46.18 4.02 -15.89	29.76 3.70 -2.03	26.59 2.92 -4.07
NORTHPORT___2 23552	25.33 2.78 -2.87	19.57 2.27 -0.70	19.98 2.28 -0.73	18.98 2.12 -0.78	19.55 2.23 -0.94	23.46 2.41 -3.06	31.56 3.56 -2.24	38.33 4.37 -4.60	36.65 4.44 -2.82	36.74 4.41 -2.91	47.71 4.34 -14.44	42.68 4.13 -11.24	37.96 3.66 -9.26	33.78 3.75 -4.87	34.16 3.55 -6.78	33.33 3.59 -5.96	35.90 3.83 -6.70	40.00 4.14 -8.24	42.62 4.17 -10.80	58.84 4.43 -25.09	52.13 5.17 -12.69	46.18 4.02 -15.89	29.76 3.70 -2.03	26.59 2.92 -4.07
NORTHPORT___3 23553	25.51 2.97 -2.85	19.74 2.46 -0.69	20.17 2.48 -0.71	19.16 2.32 -0.77	19.71 2.39 -0.93	23.60 2.57 -3.04	31.90 3.91 -2.22	38.67 4.73 -4.59	37.04 4.85 -2.81	37.20 4.88 -2.89	48.14 4.80 -14.41	43.10 4.56 -11.22	38.37 4.08 -9.24	34.17 4.15 -4.85	34.52 3.93 -6.76	33.68 3.95 -5.94	36.29 4.24 -6.69	40.44 4.59 -8.23	43.02 4.59 -10.78	59.24 4.87 -25.05	52.63 5.69 -12.67	46.54 4.41 -15.86	30.11 4.06 -2.02	26.85 3.20 -4.06
NORTHPORT___4 23650	25.51 2.97 -2.85	19.74 2.46 -0.69	20.17 2.48 -0.71	19.16 2.32 -0.77	19.71 2.39 -0.93	23.60 2.57 -3.04	31.90 3.91 -2.22	38.67 4.73 -4.59	37.04 4.85 -2.81	37.20 4.88 -2.89	48.14 4.80 -14.41	43.10 4.56 -11.22	38.37 4.08 -9.24	34.17 4.15 -4.85	34.52 3.93 -6.76	33.68 3.95 -5.94	36.29 4.24 -6.69	40.44 4.59 -8.23	43.02 4.59 -10.78	59.24 4.87 -25.05	52.63 5.69 -12.67	46.54 4.41 -15.86	30.11 4.06 -2.02	26.85 3.20 -4.06
NORTHPORT___IC 23718	25.33 2.78 -2.87	19.57 2.27 -0.70	19.98 2.28 -0.73	18.98 2.12 -0.78	19.55 2.23 -0.94	23.46 2.41 -3.06	31.56 3.56 -2.24	38.33 4.37 -4.60	36.65 4.44 -2.82	36.74 4.41 -2.91	47.71 4.34 -14.44	42.68 4.13 -11.24	37.96 3.66 -9.26	33.78 3.75 -4.87	34.16 3.55 -6.78	33.33 3.59 -5.96	35.90 3.83 -6.70	40.00 4.14 -8.24	42.62 4.17 -10.80	58.84 4.43 -25.09	52.13 5.17 -12.69	46.18 4.02 -15.89	29.76 3.70 -2.03	26.59 2.92 -4.07
NPX_GEN_1385_PROXY 323591	25.17 2.62 -2.87	19.44 2.14 -0.70	19.84 2.14 -0.73	18.85 1.99 -0.78	19.52 2.20 -0.94	23.33 2.29 -3.06	30.96 2.96 -2.24	37.98 4.02 -4.60	36.00 3.79 -2.82	35.79 3.47 -2.91	35.31 3.44 -2.94	33.96 3.25 -3.39	32.37 2.88 -4.44	31.44 2.97 -3.31	30.92 2.81 -4.28	30.00 2.85 -3.36	31.78 3.04 -3.37	35.00 3.29 -4.09	35.00 3.32 -4.04	39.00 3.55 -6.13	44.00 4.14 -5.59	33.00 3.23 -3.50	29.06 3.00 -2.03	26.00 2.33 -4.07
NPX_GEN_CSC 323557	25.23 2.58 -2.96	19.49 2.07 -0.82	19.87 2.05 -0.84	18.89 1.91 -0.90	19.48 2.03 -1.06	23.44 2.29 -3.16	31.40 3.32 -2.31	38.01 4.02 -4.64	36.40 4.14 -2.87	36.52 4.15 -2.96	47.44 4.11 -14.40	42.38 3.85 -11.21	37.70 3.41 -9.25	33.57 3.52 -4.89	33.96 3.34 -6.79	33.13 3.38 -5.97	35.65 3.58 -6.71	39.74 3.90 -8.23	42.41 3.98 -10.78	58.64 4.28 -25.04	51.94 5.00 -12.67	46.04 3.91 -15.85	29.66 3.56 -2.08	26.51 2.78 -4.12
NSINS_S_GLNS_FALLS 23858	20.85 1.16 0.00	17.57 0.98 0.00	18.06 1.04 -0.05	17.14 0.98 -0.09	17.70 1.03 -0.28	19.07 1.08 0.00	27.49 1.73 0.00	31.21 1.85 0.00	31.27 1.88 0.00	31.27 1.85 0.00	30.64 1.71 0.00	28.93 1.61 0.00	26.55 1.50 0.00	26.62 1.46 0.00	25.19 1.36 0.00	25.14 1.36 0.00	26.87 1.50 -0.01	29.33 1.55 -0.17	29.45 1.60 -0.20	31.12 1.76 -0.03	36.51 2.19 -0.05	27.69 1.42 0.00	25.35 1.32 0.00	23.50 1.00 -2.90
NUCOR_STEEL___DRP 24197	20.48 0.79 0.00	17.22 0.63 0.00	17.62 0.64 -0.01	16.71 0.63 -0.01	17.07 0.66 -0.03	18.89 0.90 0.00	27.36 1.60 0.00	31.15 1.79 0.00	31.15 1.76 0.00	31.30 1.88 0.00	30.84 1.91 0.00	29.09 1.77 0.00	26.62 1.58 0.00	26.62 1.46 0.00	25.19 1.36 0.00	25.19 1.40 0.00	26.84 1.47 0.00	29.17 1.55 0.00	29.16 1.52 0.00	30.91 1.58 0.00	36.08 1.81 0.00	27.69 1.42 0.00	25.01 0.99 0.00	20.68 0.76 -0.31
NYISO_LBMP_REFERENCE 24008	19.69 0.00 0.00	16.59 0.00 0.00	16.97 0.00 0.00	16.08 0.00 0.00	16.38 0.00 0.00	17.99 0.00 0.00	25.76 0.00 0.00	29.36 0.00 0.00	29.39 0.00 0.00	29.42 0.00 0.00	28.93 0.00 0.00	27.32 0.00 0.00	25.05 0.00 0.00	25.16 0.00 0.00	23.83 0.00 0.00	23.79 0.00 0.00	25.37 0.00 0.00	27.62 0.00 0.00	27.65 0.00 0.00	29.32 0.00 0.00	34.27 0.00 0.00	26.27 0.00 0.00	24.03 0.00 0.00	19.60 0.00 0.00
NYPA_BRENTWD___GT 24164	25.73 2.95 -3.09	20.00 2.42 -0.98	20.39 2.41 -1.00	19.40 2.25 -1.07	19.98 2.36 -1.23	23.86 2.57 -3.30	32.04 3.86 -2.42	38.74 4.70 -4.69	37.11 4.79 -2.93	37.24 4.80 -3.03	48.04 4.74 -14.36	42.98 4.48 -11.18	38.26 3.98 -9.24	34.13 4.05 -4.91	34.50 3.86 -6.81	33.65 3.88 -5.99	36.24 4.16 -6.72	40.33 4.50 -8.21	42.93 4.53 -10.76	59.13 4.84 -24.96	52.59 5.69 -12.63	46.49 4.41 -15.81	30.16 3.99 -2.14	26.94 3.14 -4.20
NYPA_GOWANUS___GT5 24156	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
NYPA_GOWANUS___GT6 24157	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61
NYPA_HARLEM___RVR_GT1 24160	22.34 2.64 -0.01	18.62 2.02 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.83 3.06 -0.01	34.05 4.02 -0.67	34.50 4.11 -1.00	46.16 4.12 -12.62	33.97 4.02 -1.02	32.52 3.82 -1.38	38.19 3.43 -9.71	46.27 3.47 -17.63	28.72 3.31 -1.58	28.55 3.33 -1.44	30.44 3.58 -1.49	34.84 3.84 -3.38	34.93 3.87 -3.42	35.03 4.05 -1.66	39.67 4.62 -0.78	30.67 3.68 -0.73	27.63 3.44 -0.16	24.96 2.61 -2.76

NYPA_HARLEM__RVR__GT2 24161	22.34 2.64 -0.01	18.62 2.02 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.83 3.06 -0.01	34.05 4.02 -0.67	34.50 4.11 -1.00	46.16 4.12 -12.62	33.97 4.02 -1.02	32.52 3.82 -1.38	38.19 3.43 -9.71	46.27 3.47 -17.63	28.72 3.31 -1.58	28.55 3.33 -1.44	30.44 3.58 -1.49	34.84 3.84 -3.38	34.93 3.87 -3.42	35.03 4.05 -1.66	39.67 4.62 -0.78	30.67 3.68 -0.73	27.63 3.44 -0.16	24.96 2.61 -2.76
NYPA_KENT____GT 24152	22.24 2.54 -0.01	18.60 2.01 0.00	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.53 4.17 -7.97	41.95 4.15 -8.38	37.07 4.08 -4.06	39.73 3.88 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.07 3.38 -10.90	39.05 3.63 -10.05	39.78 3.90 -8.26	35.05 3.90 -3.51	35.38 4.14 -1.92	39.85 4.80 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.84 2.63 -2.61
NYPA_POUCH1____GT 24155	22.37 2.68 -0.01	18.69 2.09 -0.01	19.06 2.05 -0.04	18.02 1.88 -0.06	18.54 1.95 -0.21	20.13 2.14 0.00	28.95 3.17 -0.02	37.89 3.99 -4.54	41.75 3.94 -8.42	42.22 3.94 -8.86	37.10 3.88 -4.29	40.02 3.69 -9.01	40.89 3.28 -12.57	40.91 3.37 -12.37	39.55 3.19 -12.52	38.51 3.21 -11.51	39.42 3.45 -10.61	39.96 3.76 -8.58	34.96 3.79 -3.53	35.37 4.05 -2.00	39.92 4.86 -0.79	30.87 3.65 -0.95	28.01 3.32 -0.67	24.63 2.39 -2.64
NYPA_VERNON____GT2 24162	22.24 2.54 -0.01	18.60 2.01 0.00	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.53 4.17 -7.97	41.95 4.15 -8.38	37.07 4.08 -4.06	39.73 3.88 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.07 3.38 -10.90	39.05 3.63 -10.05	39.78 3.90 -8.26	35.05 3.90 -3.51	35.38 4.14 -1.92	39.85 4.80 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.84 2.63 -2.61
NYPA_VERNON____GT3 24163	22.24 2.54 -0.01	18.60 2.01 0.00	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.53 4.17 -7.97	41.95 4.15 -8.38	37.07 4.08 -4.06	39.73 3.88 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.07 3.38 -10.90	39.05 3.63 -10.05	39.78 3.90 -8.26	35.05 3.90 -3.51	35.38 4.14 -1.92	39.85 4.80 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.84 2.63 -2.61
NYPA__ASTORIA_CC1 323568	22.24 2.54 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	28.97 3.19 -0.02	37.71 4.05 -4.31	41.50 4.14 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.67 3.82 -8.53	40.35 3.41 -11.90	40.35 3.47 -11.71	39.00 3.31 -11.86	38.02 3.33 -10.90	39.00 3.58 -10.05	39.72 3.84 -8.26	35.02 3.84 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.85 3.68 -0.90	28.10 3.44 -0.64	24.82 2.61 -2.61
NYPA__ASTORIA_CC2 323569	22.24 2.54 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	28.97 3.19 -0.02	37.71 4.05 -4.31	41.50 4.14 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.67 3.82 -8.53	40.35 3.41 -11.90	40.35 3.47 -11.71	39.00 3.31 -11.86	38.02 3.33 -10.90	39.00 3.58 -10.05	39.72 3.84 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.85 3.68 -0.90	28.10 3.44 -0.64	24.82 2.61 -2.61
NYPA__HOLTSVILL 23794	25.47 2.84 -2.95	19.72 2.32 -0.81	20.11 2.31 -0.83	19.12 2.15 -0.89	19.70 2.26 -1.05	23.63 2.48 -3.15	31.75 3.68 -2.31	38.42 4.43 -4.63	36.80 4.55 -2.86	36.93 4.56 -2.95	47.85 4.51 -14.41	42.79 4.26 -11.22	38.08 3.78 -9.25	33.92 3.87 -4.88	34.31 3.69 -6.79	33.46 3.71 -5.97	36.03 3.96 -6.71	40.13 4.28 -8.23	42.77 4.34 -10.78	59.00 4.63 -25.04	52.31 5.38 -12.67	46.36 4.23 -15.86	29.94 3.84 -2.07	26.76 3.04 -4.12
NYPA____HELLGATE_GT1 24158	22.30 2.60 -0.01	18.62 2.02 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.83 3.06 -0.01	39.73 4.02 -6.35	45.51 4.11 -12.01	34.59 4.12 -1.05	38.54 4.02 -5.60	43.70 3.82 -12.55	38.14 3.38 -9.71	30.12 3.47 -1.48	44.93 3.31 -17.79	43.49 3.33 -16.37	43.93 3.58 -14.98	42.49 3.84 -11.03	34.93 3.87 -3.42	35.03 4.05 -1.66	39.67 4.62 -0.78	30.67 3.68 -0.73	28.32 3.44 -0.86	24.48 2.61 -2.28
NYPA____HELLGATE_GT2 24159	22.30 2.60 -0.01	18.62 2.02 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.83 3.06 -0.01	39.73 4.02 -6.35	45.51 4.11 -12.01	34.59 4.12 -1.05	38.54 4.02 -5.60	43.70 3.82 -12.55	38.14 3.38 -9.71	30.12 3.47 -1.48	44.93 3.31 -17.79	43.49 3.33 -16.37	43.93 3.58 -14.98	42.49 3.84 -11.03	34.93 3.87 -3.42	35.03 4.05 -1.66	39.67 4.62 -0.78	30.67 3.68 -0.73	28.32 3.44 -0.86	24.48 2.61 -2.28
NYS_BARGE__HYD 23848	19.61 -0.08 0.00	16.53 -0.07 0.00	16.91 -0.07 -0.01	16.12 0.03 -0.01	16.45 0.03 -0.04	18.17 0.18 0.00	26.30 0.54 0.00	42.54 0.18 -13.01	39.17 0.23 -9.54	39.56 0.56 -9.59	34.30 0.55 -4.82	32.13 0.44 -4.38	41.38 0.40 -15.93	33.03 0.18 -7.68	32.50 0.29 -8.38	32.48 0.29 -8.40	32.64 0.28 -6.99	34.14 0.22 -6.30	31.03 0.11 -3.27	35.55 -0.12 -6.34	35.79 -0.55 -2.07	26.50 0.00 -0.23	23.62 -0.41 0.00	19.42 -0.55 -0.37
O.H_GEN_BRUCE 24063	19.45 -0.24 0.00	16.41 -0.18 0.00	16.80 -0.19 -0.01	16.01 -0.08 -0.01	16.33 -0.10 -0.04	18.03 0.04 0.00	25.99 0.23 0.00	23.89 0.06 5.53	22.50 0.12 7.01	22.24 0.41 7.59	21.25 0.40 8.09	20.30 0.33 7.35	18.55 0.28 6.77	21.95 0.05 3.27	20.42 0.14 3.56	20.36 0.14 3.57	22.50 0.10 2.97	25.00 0.06 2.68	26.20 -0.06 1.39	26.32 -0.20 2.80	30.13 -0.65 3.48	25.99 -0.18 0.10	23.50 -0.53 0.00	19.52 -0.53 -0.44
OAK ORCHARD__HYD 24046	19.73 0.04 0.00	16.63 0.03 0.00	17.01 0.03 0.00	16.17 0.08 -0.01	16.49 0.08 -0.03	18.21 0.22 0.00	26.30 0.54 0.00	29.85 0.50 0.00	28.52 0.44 1.31	28.47 0.62 1.56	26.88 0.64 2.69	25.42 0.55 2.44	25.57 0.53 0.00	25.57 0.40 0.00	24.24 0.40 0.00	24.19 0.40 0.00	25.80 0.43 0.00	28.04 0.41 0.00	27.95 0.30 0.00	29.54 0.26 0.05	33.28 0.17 1.16	26.64 0.37 0.00	24.05 0.02 0.00	19.77 -0.10 -0.27
OCC_CHEM__DRP 24175	19.24 -0.45 0.00	16.23 -0.37 0.00	16.62 -0.36 -0.01	15.85 -0.24 -0.01	16.16 -0.26 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.04 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.81 -0.12 -25.89	37.30 -0.35 -12.48	37.23 -0.21 -13.61	37.22 -0.21 -13.65	36.47 -0.25 -11.36	37.49 -0.36 -10.23	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39
OLIN_CORP_DRP 24177	19.29 -0.39 0.00	16.28 -0.32 0.00	16.68 -0.31 -0.01	15.88 -0.21 -0.01	16.21 -0.21 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.05 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.82 -0.12 -25.89	37.30 -0.35 -12.49	37.23 -0.21 -13.61	37.23 -0.21 -13.66	36.47 -0.25 -11.36	37.50 -0.36 -10.24	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39

OLIN_CORP_DSASP 323712	19.24 -0.45 0.00	16.23 -0.37 0.00	16.62 -0.36 -0.01	15.85 -0.24 -0.01	16.16 -0.26 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.04 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.81 -0.12 -25.89	37.30 -0.35 -12.48	37.23 -0.21 -13.61	37.22 -0.21 -13.65	36.47 -0.25 -11.36	37.49 -0.36 -10.23	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39
ONEIDA_HERK_LFGE 323681	19.69 0.00 0.00	16.54 -0.05 0.00	16.92 -0.05 0.00	16.01 -0.06 0.00	16.32 -0.07 0.00	18.01 0.02 0.00	25.86 0.10 0.00	29.59 0.23 0.00	29.47 0.09 0.00	29.51 0.09 0.00	29.08 0.15 0.00	27.40 0.08 0.00	25.12 0.08 0.00	25.27 0.10 0.00	23.88 0.05 0.00	23.81 0.02 0.00	25.39 0.03 0.00	27.59 -0.03 0.00	27.65 0.00 0.00	29.35 0.03 0.00	34.54 0.27 0.00	26.29 0.03 0.00	24.00 -0.02 0.00	19.56 -0.04 0.00
ONONDAGA_REF_OCCRA 23987	19.55 -0.14 0.00	16.46 -0.13 0.00	16.82 -0.15 0.00	15.95 -0.13 0.00	16.26 -0.13 -0.01	17.92 -0.07 0.00	25.76 0.00 0.00	29.33 -0.03 0.00	29.39 0.00 0.00	29.48 0.06 0.00	29.02 0.09 0.00	27.37 0.05 0.00	25.12 0.08 0.00	25.19 0.03 0.00	23.83 0.00 0.00	23.79 0.00 0.00	25.34 -0.03 0.00	27.54 -0.08 0.00	27.53 -0.11 0.00	29.21 -0.12 0.00	34.16 -0.10 0.00	26.19 -0.08 0.00	23.84 -0.19 0.00	19.54 -0.16 -0.09
ONONDAGA___COGEN 23986	19.55 -0.14 0.00	16.46 -0.13 0.00	16.84 -0.14 0.00	15.95 -0.13 0.00	16.27 -0.13 -0.01	17.94 -0.05 0.00	25.76 0.00 0.00	29.30 -0.06 0.00	29.45 0.06 0.00	29.54 0.12 0.00	29.08 0.15 0.00	27.43 0.11 0.00	25.17 0.13 0.00	25.22 0.05 0.00	23.86 0.02 0.00	23.84 0.05 0.00	25.39 0.03 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.10 -0.17 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.57 -0.16 -0.13
ONTARIO___LFGE 23819	20.26 0.57 0.00	17.06 0.46 0.00	17.44 0.46 -0.01	16.57 0.48 -0.01	16.93 0.51 -0.03	18.73 0.74 0.00	27.13 1.36 0.00	31.74 1.53 -0.86	31.42 1.56 -0.47	31.57 1.71 -0.45	30.64 1.71 0.00	28.87 1.56 0.00	27.50 1.40 -1.05	26.95 1.28 -0.51	25.60 1.21 -0.55	25.55 1.21 -0.55	27.07 1.24 -0.46	29.33 1.30 -0.42	29.11 1.25 -0.22	31.03 1.29 -0.41	35.67 1.41 0.00	27.41 1.13 -0.02	24.73 0.70 0.00	20.44 0.49 -0.34
ORANGEVILLE_WT_PWR 323706	20.06 0.37 0.00	16.91 0.31 0.00	17.31 0.32 -0.01	16.48 0.39 -0.01	16.83 0.39 -0.05	18.62 0.63 0.00	26.95 1.19 0.00	46.76 1.26 -16.14	57.24 1.35 -26.50	60.44 1.65 -29.38	66.53 1.62 -35.98	61.48 1.47 -32.69	46.12 1.30 -19.77	35.78 1.08 -9.54	35.35 1.12 -10.40	35.31 1.09 -10.43	35.16 1.11 -8.67	36.57 1.13 -7.82	32.75 1.05 -4.06	38.67 0.97 -8.38	50.50 0.75 -15.48	27.42 0.87 -0.29	24.36 0.34 0.00	20.18 0.08 -0.50
OSWEGATCHIE___HYD 24044	17.78 -1.91 0.00	15.00 -1.59 0.00	15.33 -1.65 0.00	14.48 -1.59 0.00	14.73 -1.65 0.00	16.25 -1.75 0.00	23.24 -2.52 0.00	26.33 -3.02 0.00	26.18 -3.20 0.00	26.15 -3.27 0.00	25.78 -3.15 0.00	24.31 -3.01 0.00	22.34 -2.71 0.00	22.52 -2.64 0.00	21.28 -2.55 0.00	21.22 -2.57 0.00	22.63 -2.74 0.00	24.64 -2.98 0.00	24.69 -2.96 0.00	26.25 -3.08 0.00	30.91 -3.36 0.00	23.64 -2.63 0.00	21.58 -2.45 0.00	17.70 -1.90 0.00
OSWEGO___5 23606	19.29 -0.39 0.00	16.24 -0.35 0.00	16.62 -0.36 0.00	15.74 -0.34 0.00	16.06 -0.33 -0.01	17.67 -0.32 0.00	25.32 -0.44 0.00	28.80 -0.56 0.00	28.83 -0.56 0.00	28.89 -0.53 0.00	28.41 -0.52 0.00	26.83 -0.49 0.00	24.62 -0.43 0.00	24.69 -0.48 0.00	23.40 -0.43 0.00	23.36 -0.43 0.00	24.89 -0.48 0.00	27.07 -0.55 0.00	27.06 -0.58 0.00	28.71 -0.62 0.00	33.55 -0.72 0.00	25.74 -0.53 0.00	23.48 -0.55 0.00	19.24 -0.43 -0.07
OSWEGO___6 23613	19.29 -0.39 0.00	16.24 -0.35 0.00	16.62 -0.36 0.00	15.74 -0.34 0.00	16.06 -0.33 -0.01	17.67 -0.32 0.00	25.32 -0.44 0.00	28.80 -0.56 0.00	28.83 -0.56 0.00	28.89 -0.53 0.00	28.41 -0.52 0.00	26.83 -0.49 0.00	24.62 -0.43 0.00	24.69 -0.48 0.00	23.40 -0.43 0.00	23.36 -0.43 0.00	24.89 -0.48 0.00	27.07 -0.55 0.00	27.06 -0.58 0.00	28.71 -0.62 0.00	33.55 -0.72 0.00	25.74 -0.53 0.00	23.48 -0.55 0.00	19.24 -0.43 -0.07
OUTOKUMPU-AB___DRP 24206	19.83 0.14 0.00	16.71 0.12 0.00	17.12 0.14 -0.01	16.30 0.21 -0.01	16.64 0.21 -0.04	18.44 0.45 0.00	26.72 0.95 0.00	50.12 0.70 -20.06	49.90 0.76 -19.75	51.32 1.12 -20.79	47.73 1.07 -17.73	44.38 0.96 -16.10	50.47 0.85 -24.58	37.65 0.63 -11.85	37.54 0.79 -12.92	37.53 0.78 -12.96	36.96 0.81 -10.78	38.14 0.80 -9.72	33.38 0.69 -5.04	39.80 0.53 -9.95	42.03 0.14 -7.63	27.18 0.55 -0.36	24.03 0.00 0.00	19.72 -0.27 -0.40
OXBOW___ 24026	19.57 -0.12 0.00	16.49 -0.10 0.00	16.90 -0.08 -0.01	16.09 0.00 -0.01	16.42 0.00 -0.04	18.19 0.20 0.00	26.30 0.54 0.00	50.15 0.21 -20.59	45.93 0.29 -16.25	46.57 0.62 -16.54	39.49 0.61 -9.96	36.85 0.49 -9.04	50.72 0.45 -25.23	37.53 0.20 -12.17	37.45 0.36 -13.26	37.45 0.36 -13.30	36.79 0.35 -11.07	37.90 0.30 -9.97	33.02 0.19 -5.18	39.37 -0.03 -10.07	38.07 -0.48 -4.28	26.69 0.05 -0.37	23.64 -0.39 0.00	19.47 -0.53 -0.39
OXY_CHEM_DSASP 323612	19.24 -0.45 0.00	16.23 -0.37 0.00	16.62 -0.36 -0.01	15.85 -0.24 -0.01	16.16 -0.26 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.04 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.81 -0.12 -25.89	37.30 -0.35 -12.48	37.23 -0.21 -13.61	37.22 -0.21 -13.65	36.47 -0.25 -11.36	37.49 -0.36 -10.23	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	19.24 -0.45 0.00	16.23 -0.37 0.00	16.62 -0.36 -0.01	15.85 -0.24 -0.01	16.16 -0.26 -0.04	17.87 -0.13 0.00	25.79 0.03 0.00	50.04 -0.44 -21.13	40.72 -0.35 -11.68	40.41 -0.03 -11.02	28.87 -0.06 0.00	27.21 -0.11 0.00	50.81 -0.12 -25.89	37.30 -0.35 -12.48	37.23 -0.21 -13.61	37.22 -0.21 -13.65	36.47 -0.25 -11.36	37.49 -0.36 -10.23	32.49 -0.47 -5.31	38.78 -0.70 -10.16	33.00 -1.27 0.00	26.09 -0.55 -0.38	23.16 -0.86 0.00	19.15 -0.84 -0.39
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.22 2.52 -0.01	18.57 1.97 -0.01	18.96 1.95 -0.04	17.94 1.80 -0.06	18.43 1.83 -0.21	20.13 2.14 0.00	28.86 3.09 -0.01	33.64 3.90 -0.38	33.81 4.00 -0.43	33.84 3.97 -0.45	33.62 3.90 -0.78	31.83 3.71 -0.80	28.71 3.28 -0.38	29.18 3.37 -0.65	27.76 3.19 -0.74	27.68 3.23 -0.66	29.61 3.45 -0.79	34.31 3.70 -2.98	34.79 3.73 -3.42	34.94 3.96 -1.66	39.64 4.59 -0.78	30.54 3.54 -0.73	27.50 3.34 -0.13	24.36 2.51 -2.25
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.27 2.58 -0.01	18.62 2.02 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.91 3.14 -0.01	33.72 3.99 -0.38	33.90 4.08 -0.43	33.93 4.06 -0.45	33.71 3.99 -0.78	31.91 3.80 -0.80	28.79 3.36 -0.38	29.26 3.45 -0.65	27.83 3.27 -0.74	27.76 3.31 -0.66	29.71 3.55 -0.79	34.42 3.81 -2.98	34.90 3.84 -3.42	35.03 4.05 -1.66	39.78 4.73 -0.78	30.64 3.65 -0.73	27.57 3.41 -0.13	24.42 2.57 -2.25

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.16 0.47 0.00	16.97 0.38 0.00	17.39 0.41 -0.01	16.56 0.47 -0.01	16.92 0.49 -0.04	18.75 0.76 0.00	27.18 1.42 0.00	54.29 1.58 -23.35	63.53 1.67 -32.47	66.95 2.03 -35.50	70.96 1.99 -40.03	65.49 1.80 -36.37	55.28 1.63 -28.61	40.34 1.38 -13.80	40.28 1.41 -15.04	40.30 1.43 -15.09	39.36 1.45 -12.55	40.45 1.52 -11.31	34.92 1.41 -5.87	42.56 1.32 -11.92	52.59 1.10 -17.22	27.84 1.15 -0.42	24.53 0.51 0.00	20.19 0.14 -0.45
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.05 2.36 0.00	18.50 1.91 0.00	18.96 1.95 -0.04	17.94 1.80 -0.07	18.45 1.85 -0.22	19.99 2.00 0.00	28.83 3.06 0.00	33.17 3.81 0.00	33.27 3.88 0.00	33.27 3.85 0.00	32.72 3.79 0.00	30.98 3.66 0.00	28.28 3.23 0.00	28.46 3.30 0.00	26.98 3.15 0.00	26.95 3.16 0.00	28.90 3.40 -0.13	33.63 3.67 -0.24	34.15 3.68 -2.83	33.73 3.93 -0.47	39.67 4.69 -0.71	29.71 3.44 0.00	27.27 3.24 0.00	24.25 2.41 -2.24
PEEKSKILL____ 23653	21.87 2.19 0.00	18.33 1.74 0.00	18.78 1.77 -0.04	17.78 1.64 -0.06	18.28 1.69 -0.21	19.85 1.85 0.00	28.55 2.78 0.00	32.98 3.52 -0.10	33.22 3.64 -0.19	33.24 3.62 -0.20	32.61 3.59 -0.10	30.94 3.41 -0.20	28.36 3.03 -0.29	28.57 3.12 -0.28	27.07 2.95 -0.28	27.02 2.97 -0.26	28.94 3.20 -0.37	33.64 3.42 -2.59	34.05 3.43 -2.98	33.49 3.64 -0.53	39.26 4.25 -0.75	29.52 3.26 0.00	27.08 3.05 0.00	24.00 2.31 -2.09
PGE MADISON____WINDPWR 24146	21.75 2.07 0.00	18.33 1.74 0.00	18.79 1.80 -0.02	17.82 1.72 -0.03	18.23 1.75 -0.09	20.21 2.21 0.00	29.37 3.61 0.00	36.47 4.37 -2.74	37.79 4.06 -4.35	38.40 4.18 -4.81	38.99 4.25 -5.80	36.38 3.80 -5.27	31.83 3.43 -3.36	30.16 3.37 -1.62	28.74 3.15 -1.76	28.70 3.14 -1.77	30.17 3.32 -1.48	32.51 3.45 -1.44	31.98 3.51 -0.82	34.55 3.78 -1.44	41.56 4.76 -2.53	29.63 3.31 -0.05	26.74 2.71 0.00	22.59 2.06 -0.94
PIERCEFIELD____HYD 23852	17.64 -2.05 0.00	14.92 -1.68 0.00	15.24 -1.73 0.00	14.40 -1.67 0.00	14.63 -1.75 0.00	16.09 -1.91 0.00	22.95 -2.81 0.00	25.80 -3.55 0.00	25.65 -3.73 0.00	25.62 -3.79 0.00	25.26 -3.67 0.00	23.82 -3.50 0.00	21.91 -3.13 0.00	22.14 -3.02 0.00	20.92 -2.91 0.00	20.86 -2.93 0.00	22.27 -3.10 0.00	24.31 -3.32 0.00	24.33 -3.32 0.00	25.86 -3.46 0.00	30.43 -3.84 0.00	23.38 -2.89 0.00	21.31 -2.72 0.00	17.56 -2.04 0.00
PINELAWN_CC_I 323563	26.28 2.87 -3.71	20.74 2.37 -1.78	21.12 2.36 -1.78	20.17 2.20 -1.89	20.74 2.29 -2.06	24.46 2.48 -3.99	32.47 3.79 -2.92	38.85 4.58 -4.92	37.33 4.70 -3.25	37.50 4.71 -3.37	47.73 4.66 -14.14	42.72 4.40 -11.00	38.14 3.93 -9.16	34.21 4.00 -5.05	34.52 3.79 -6.90	33.69 3.83 -6.08	36.21 4.09 -6.75	40.16 4.42 -8.12	42.74 4.45 -10.64	58.65 4.72 -24.60	52.27 5.55 -12.45	46.12 4.28 -15.57	30.44 3.94 -2.47	27.29 3.10 -4.59
PJM_GEN_HTP_PROXY 323702	22.13 2.44 0.00	18.55 1.96 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.92 3.14 -0.01	35.98 3.96 -2.66	38.39 4.08 -4.93	38.69 4.09 -5.18	35.49 4.05 -2.51	36.44 3.85 -5.27	35.86 3.46 -7.35	35.93 3.52 -7.24	34.50 3.34 -7.33	33.88 3.35 -6.74	35.24 3.60 -6.27	37.56 3.87 -6.07	34.85 3.87 -3.34	34.81 4.11 -1.38	39.78 4.73 -0.78	30.53 3.70 -0.55	27.85 3.44 -0.39	24.67 2.65 -2.43
PJM_GEN_KEystone 24065	20.83 1.14 0.00	17.52 0.93 0.00	17.93 0.93 -0.02	17.01 0.90 -0.04	17.44 0.93 -0.13	19.11 1.12 0.00	27.52 1.75 0.00	34.81 2.14 -3.32	37.18 2.23 -5.56	37.88 2.38 -6.08	37.59 2.34 -6.32	36.13 2.21 -6.60	32.24 1.95 -5.24	30.64 1.89 -3.59	29.39 1.81 -3.75	29.21 1.83 -3.59	30.49 1.93 -3.20	33.09 2.07 -3.39	31.76 2.02 -2.10	33.21 2.08 -1.81	39.25 2.23 -2.76	28.31 1.84 -0.20	25.63 1.49 -0.11	22.05 1.10 -1.36
PJM_GEN_NEPTUNE_PROXY 323594	24.89 2.74 -2.47	19.06 2.27 -0.19	19.49 2.29 -0.23	18.48 2.14 -0.26	19.01 2.21 -0.41	22.96 2.36 -2.61	31.28 3.61 -1.91	38.15 4.34 -4.45	36.47 4.46 -2.62	36.61 4.50 -2.69	47.93 4.43 -14.57	42.87 4.21 -11.35	38.11 3.76 -9.31	33.77 3.82 -4.78	34.17 3.62 -6.72	33.35 3.66 -5.90	35.95 3.91 -6.68	40.14 4.23 -8.30	42.74 4.23 -10.87	59.13 4.49 -25.32	52.31 5.24 -12.80	46.38 4.07 -16.04	29.60 3.75 -1.82	26.40 2.98 -3.82
PJM_GEN_VFT_PROXY 323633	22.16 2.46 -0.01	18.55 1.96 0.00	18.96 1.95 -0.04	17.94 1.80 -0.06	18.46 1.87 -0.21	20.08 2.09 0.00	28.92 3.14 -0.02	36.81 3.93 -3.52	39.93 4.03 -6.51	40.30 4.03 -6.85	36.21 3.96 -3.32	38.09 3.80 -6.98	38.15 3.38 -9.73	38.19 3.45 -9.57	36.79 3.27 -9.69	36.00 3.31 -8.91	37.14 3.52 -8.24	38.65 3.81 -7.22	34.89 3.82 -3.43	35.04 4.05 -1.67	39.75 4.69 -0.79	30.68 3.68 -0.74	27.98 3.44 -0.52	24.79 2.67 -2.52
PLEASANTVLY____LBMP 24000	21.80 2.11 0.00	18.29 1.69 0.00	18.73 1.71 -0.04	17.74 1.59 -0.07	18.26 1.65 -0.22	19.79 1.80 0.00	28.44 2.68 0.00	32.70 3.35 0.00	32.85 3.47 0.00	32.89 3.47 0.00	32.34 3.41 0.00	30.57 3.25 0.00	27.95 2.90 0.00	28.13 2.97 0.00	26.62 2.79 0.00	26.62 2.83 0.00	28.57 3.04 -0.16	33.88 3.26 -3.00	34.53 3.26 -3.63	33.39 3.46 -0.61	39.22 4.04 -0.91	29.26 2.99 0.00	26.86 2.83 0.00	24.06 2.18 -2.29
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.97 2.28 0.00	18.43 1.84 0.00	18.86 1.85 -0.04	17.86 1.72 -0.06	18.37 1.77 -0.21	19.94 1.94 0.00	28.70 2.94 0.00	32.82 3.67 0.20	32.83 3.82 0.37	32.85 3.82 0.39	32.50 3.76 0.19	30.50 3.58 0.40	27.70 3.21 0.55	27.89 3.27 0.55	26.38 3.10 0.55	26.39 3.12 0.51	28.39 3.35 0.32	33.52 3.59 -2.30	34.33 3.59 -3.09	33.59 3.81 -0.46	39.50 4.45 -0.78	29.70 3.49 0.06	27.26 3.27 0.04	24.21 2.49 -2.12
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.87 2.19 0.00	18.37 1.78 0.00	18.81 1.80 -0.04	17.82 1.67 -0.07	18.33 1.72 -0.23	19.87 1.87 0.00	28.57 2.81 0.00	32.88 3.52 0.00	33.00 3.61 0.00	33.01 3.59 0.00	32.43 3.50 0.00	30.68 3.36 0.00	28.03 2.98 0.00	28.21 3.04 0.00	26.71 2.88 0.00	26.71 2.93 0.00	28.60 3.12 -0.11	33.00 3.37 -2.01	33.50 3.43 -2.43	33.37 3.64 -0.41	39.13 4.25 -0.61	29.31 3.05 0.00	26.91 2.88 0.00	24.13 2.19 -2.33
POLETTI____ 23519	22.14 2.44 -0.01	18.53 1.94 0.00	18.95 1.93 -0.04	17.94 1.80 -0.06	18.45 1.85 -0.21	20.08 2.09 0.00	28.92 3.14 -0.02	36.78 3.90 -3.52	39.92 4.03 -6.51	40.30 4.03 -6.85	36.24 3.99 -3.31	38.09 3.80 -6.97	38.17 3.41 -9.72	38.21 3.47 -9.57	36.78 3.27 -9.69	36.00 3.31 -8.91	37.16 3.55 -8.24	38.65 3.81 -7.21	34.89 3.82 -3.43	35.04 4.05 -1.66	39.75 4.69 -0.79	30.65 3.65 -0.73	27.96 3.41 -0.52	24.79 2.67 -2.52
PORT_JEFF_3 23555	25.52 2.87 -2.96	19.75 2.34 -0.82	20.14 2.33 -0.84	19.15 2.17 -0.90	19.74 2.29 -1.06	23.67 2.52 -3.16	31.81 3.73 -2.31	38.51 4.52 -4.64	36.90 4.64 -2.87	37.02 4.65 -2.96	47.93 4.60 -14.40	42.85 4.31 -11.21	38.15 3.86 -9.25	34.00 3.95 -4.89	34.36 3.74 -6.79	33.54 3.78 -5.97	36.08 4.01 -6.71	40.21 4.36 -8.23	42.85 4.42 -10.78	59.08 4.72 -25.04	52.34 5.41 -12.67	46.41 4.28 -15.85	30.00 3.89 -2.08	26.78 3.06 -4.12

PORT_JEFF_4 23616	25.52 2.87 -2.96	19.75 2.34 -0.82	20.14 2.33 -0.84	19.15 2.17 -0.90	19.74 2.29 -1.06	23.67 2.52 -3.16	31.81 3.73 -2.31	38.51 4.52 -4.64	36.90 4.64 -2.87	37.02 4.65 -2.96	47.93 4.60 -14.40	42.85 4.31 -11.21	38.15 3.86 -9.25	34.00 3.95 -4.89	34.36 3.74 -6.79	33.54 3.78 -5.97	36.08 4.01 -6.71	40.21 4.36 -8.23	42.85 4.42 -10.78	59.08 4.72 -25.04	52.34 5.41 -12.67	46.41 4.28 -15.85	30.00 3.89 -2.08	26.78 3.06 -4.12
PORT_JEFF_IC 23713	25.57 2.90 -2.99	19.80 2.36 -0.85	20.19 2.34 -0.87	19.20 2.19 -0.94	19.79 2.31 -1.10	23.72 2.54 -3.19	31.86 3.76 -2.33	38.55 4.55 -4.65	36.94 4.67 -2.88	37.07 4.68 -2.97	47.95 4.63 -14.39	42.89 4.37 -11.20	38.17 3.88 -9.25	34.03 3.97 -4.89	34.41 3.79 -6.79	33.56 3.80 -5.97	36.13 4.06 -6.71	40.23 4.39 -8.22	42.87 4.45 -10.77	59.09 4.75 -25.02	52.27 5.34 -12.66	46.44 4.33 -15.84	30.06 3.94 -2.09	26.82 3.08 -4.14
PPL PILGRIM_ST_GT1 24216	25.73 2.95 -3.09	20.00 2.42 -0.98	20.39 2.41 -1.00	19.40 2.25 -1.07	19.98 2.36 -1.23	23.86 2.57 -3.30	32.04 3.86 -2.42	38.74 4.70 -4.69	37.11 4.79 -2.93	37.24 4.80 -3.03	48.04 4.74 -14.36	42.98 4.48 -11.18	38.26 3.98 -9.24	34.13 4.05 -4.91	34.50 3.86 -6.81	33.65 3.88 -5.99	36.24 4.16 -6.72	40.33 4.50 -8.21	42.93 4.53 -10.76	59.13 4.84 -24.96	52.59 5.69 -12.63	46.49 4.41 -15.81	30.16 3.99 -2.14	26.94 3.14 -4.20
PPL PILGRIM_ST_GT2 24217	25.73 2.95 -3.09	20.00 2.42 -0.98	20.39 2.41 -1.00	19.40 2.25 -1.07	19.98 2.36 -1.23	23.86 2.57 -3.30	32.04 3.86 -2.42	38.74 4.70 -4.69	37.11 4.79 -2.93	37.24 4.80 -3.03	48.04 4.74 -14.36	42.98 4.48 -11.18	38.26 3.98 -9.24	34.13 4.05 -4.91	34.50 3.86 -6.81	33.65 3.88 -5.99	36.24 4.16 -6.72	40.33 4.50 -8.21	42.93 4.53 -10.76	59.13 4.84 -24.96	52.59 5.69 -12.63	46.49 4.41 -15.81	30.16 3.99 -2.14	26.94 3.14 -4.20
PPL_SHRM_GT3 24213	25.34 2.68 -2.97	19.58 2.16 -0.83	19.95 2.12 -0.86	18.97 1.98 -0.92	19.56 2.10 -1.08	23.54 2.38 -3.17	31.54 3.45 -2.32	38.16 4.17 -4.64	36.55 4.29 -2.87	36.65 4.26 -2.96	47.55 4.22 -14.40	42.49 3.96 -11.21	37.80 3.51 -9.25	33.68 3.62 -4.89	34.05 3.43 -6.79	33.23 3.47 -5.97	35.78 3.70 -6.71	39.88 4.03 -8.22	42.54 4.12 -10.78	58.78 4.43 -25.03	52.14 5.21 -12.66	46.19 4.07 -15.85	29.79 3.68 -2.08	26.61 2.88 -4.13
PPL_SHRM_GT4 24214	25.34 2.68 -2.97	19.58 2.16 -0.83	19.95 2.12 -0.86	18.97 1.98 -0.92	19.56 2.10 -1.08	23.54 2.38 -3.17	31.54 3.45 -2.32	38.16 4.17 -4.64	36.55 4.29 -2.87	36.65 4.26 -2.96	47.55 4.22 -14.40	42.49 3.96 -11.21	37.80 3.51 -9.25	33.68 3.62 -4.89	34.05 3.43 -6.79	33.23 3.47 -5.97	35.78 3.70 -6.71	39.88 4.03 -8.22	42.54 4.12 -10.78	58.78 4.43 -25.03	52.14 5.21 -12.66	46.19 4.07 -15.85	29.79 3.68 -2.08	26.61 2.88 -4.13
PROJECT___ORANGE 1 24174	19.49 -0.20 0.00	16.41 -0.18 0.00	16.79 -0.19 0.00	15.90 -0.18 0.00	16.21 -0.18 -0.01	17.87 -0.13 0.00	25.68 -0.08 0.00	29.21 -0.15 0.00	29.27 -0.12 0.00	29.36 -0.06 0.00	28.90 -0.03 0.00	27.26 -0.05 0.00	25.02 -0.03 0.00	25.09 -0.08 0.00	23.76 -0.07 0.00	23.72 -0.07 0.00	25.27 -0.10 0.00	27.43 -0.19 0.00	27.42 -0.22 0.00	29.09 -0.24 0.00	34.03 -0.24 0.00	26.09 -0.18 0.00	23.76 -0.26 0.00	19.47 -0.22 -0.08
PROJECT___ORANGE 2 24166	19.49 -0.20 0.00	16.41 -0.18 0.00	16.79 -0.19 0.00	15.90 -0.18 0.00	16.21 -0.18 -0.01	17.87 -0.13 0.00	25.68 -0.08 0.00	29.21 -0.15 0.00	29.27 -0.12 0.00	29.36 -0.06 0.00	28.90 -0.03 0.00	27.26 -0.05 0.00	25.02 -0.03 0.00	25.09 -0.08 0.00	23.76 -0.07 0.00	23.72 -0.07 0.00	25.27 -0.10 0.00	27.43 -0.19 0.00	27.42 -0.22 0.00	29.09 -0.24 0.00	34.03 -0.24 0.00	26.09 -0.18 0.00	23.76 -0.26 0.00	19.47 -0.22 -0.08
PYRITES___HYD 24023	17.84 -1.85 0.00	15.08 -1.51 0.00	15.41 -1.56 0.00	14.58 -1.49 0.00	14.80 -1.59 0.00	16.30 -1.69 0.00	23.26 -2.50 0.00	26.18 -3.17 0.00	26.01 -3.38 0.00	25.98 -3.44 0.00	25.60 -3.33 0.00	24.15 -3.17 0.00	22.22 -2.83 0.00	22.45 -2.72 0.00	21.19 -2.65 0.00	21.15 -2.64 0.00	22.58 -2.79 0.00	24.61 -3.01 0.00	24.66 -2.99 0.00	26.22 -3.11 0.00	30.87 -3.39 0.00	23.69 -2.57 0.00	21.58 -2.45 0.00	17.76 -1.84 0.00
RAMAPO___LBMP 323565	21.82 2.13 0.00	18.30 1.71 0.00	18.72 1.71 -0.03	17.73 1.59 -0.06	18.22 1.64 -0.20	19.81 1.82 0.00	28.49 2.73 0.00	32.88 3.43 -0.09	33.11 3.55 -0.17	33.16 3.56 -0.18	32.52 3.50 -0.09	30.83 3.33 -0.18	28.28 2.98 -0.26	28.46 3.04 -0.25	26.97 2.88 -0.25	26.92 2.90 -0.23	28.82 3.12 -0.33	33.29 3.34 -2.33	33.69 3.37 -2.68	33.35 3.55 -0.48	39.08 4.14 -0.67	29.42 3.15 0.00	26.98 2.95 0.00	23.81 2.23 -1.98
RANKINE____ 23646	19.94 0.26 0.00	16.81 0.22 0.00	17.20 0.22 -0.01	16.39 0.30 -0.01	16.74 0.31 -0.04	18.53 0.54 0.00	26.87 1.11 0.00	56.78 1.14 -26.28	69.44 1.23 -38.82	73.68 1.59 -42.67	80.22 1.56 -49.73	73.88 1.39 -45.17	58.49 1.25 -32.19	41.70 1.01 -15.53	41.81 1.05 -16.93	41.84 1.07 -16.98	40.55 1.07 -14.12	41.45 1.11 -12.73	35.24 0.99 -6.60	43.70 0.88 -13.49	56.24 0.58 -21.39	27.53 0.79 -0.47	24.24 0.22 0.00	19.94 -0.10 -0.43
RAVENSWOOD_GT2_1 24244	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.44 4.08 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.37 3.50 -11.71	39.00 3.31 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.10 3.44 -0.64	24.86 2.65 -2.61
RAVENSWOOD_GT2_2 24245	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.44 4.08 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.37 3.50 -11.71	39.00 3.31 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.10 3.44 -0.64	24.86 2.65 -2.61
RAVENSWOOD_GT2_3 24246	22.18 2.48 -0.01	18.57 1.97 0.00	18.98 1.97 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.97 3.19 -0.02	37.65 3.99 -4.31	41.47 4.11 -7.97	41.92 4.12 -8.38	37.07 4.08 -4.06	39.73 3.88 -8.53	40.40 3.46 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.07 3.38 -10.90	39.02 3.60 -10.05	39.78 3.90 -8.26	35.05 3.90 -3.51	35.38 4.14 -1.92	39.85 4.80 -0.79	30.90 3.73 -0.90	28.13 3.46 -0.64	24.88 2.67 -2.61
RAVENSWOOD_GT2_4 24247	22.18 2.48 -0.01	18.57 1.97 0.00	18.98 1.97 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.97 3.19 -0.02	37.65 3.99 -4.31	41.47 4.11 -7.97	41.92 4.12 -8.38	37.07 4.08 -4.06	39.73 3.88 -8.53	40.40 3.46 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.07 3.38 -10.90	39.02 3.60 -10.05	39.78 3.90 -8.26	35.05 3.90 -3.51	35.38 4.14 -1.92	39.85 4.80 -0.79	30.90 3.73 -0.90	28.13 3.46 -0.64	24.88 2.67 -2.61

RAVENSWOOD_GT3_1 24248	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.44 4.08 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.86 2.65 -2.61
RAVENSWOOD_GT3_2 24249	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.44 4.08 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.86 2.65 -2.61
RAVENSWOOD_GT3_3 24250	22.20 2.50 -0.01	18.58 1.99 0.00	19.00 1.99 -0.04	17.97 1.83 -0.06	18.49 1.90 -0.21	20.12 2.12 0.00	28.97 3.19 -0.02	37.68 4.02 -4.31	41.50 4.14 -7.97	41.95 4.15 -8.38	37.07 4.08 -4.06	39.76 3.91 -8.53	40.42 3.48 -11.90	40.43 3.55 -11.71	39.05 3.36 -11.86	38.07 3.38 -10.90	39.05 3.63 -10.05	39.80 3.92 -8.26	35.08 3.92 -3.51	35.41 4.16 -1.92	39.85 4.80 -0.79	30.90 3.73 -0.90	28.15 3.48 -0.64	24.88 2.67 -2.61
RAVENSWOOD_GT3_4 24251	22.20 2.50 -0.01	18.58 1.99 0.00	19.00 1.99 -0.04	17.97 1.83 -0.06	18.49 1.90 -0.21	20.12 2.12 0.00	28.97 3.19 -0.02	37.68 4.02 -4.31	41.50 4.14 -7.97	41.95 4.15 -8.38	37.07 4.08 -4.06	39.76 3.91 -8.53	40.42 3.48 -11.90	40.43 3.55 -11.71	39.05 3.36 -11.86	38.07 3.38 -10.90	39.05 3.63 -10.05	39.80 3.92 -8.26	35.08 3.92 -3.51	35.41 4.16 -1.92	39.85 4.80 -0.79	30.90 3.73 -0.90	28.15 3.48 -0.64	24.88 2.67 -2.61
RAVENSWOOD_GT_1 23729	22.24 2.54 -0.01	18.60 2.01 0.00	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.15 2.16 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.53 4.17 -7.97	41.95 4.15 -8.38	37.07 4.08 -4.06	39.73 3.88 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.07 3.38 -10.90	39.05 3.63 -10.05	39.78 3.90 -8.26	35.05 3.90 -3.51	35.38 4.14 -1.92	39.85 4.80 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.84 2.63 -2.61
RAVENSWOOD_GT_10 24258	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.44 4.08 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.86 2.65 -2.61
RAVENSWOOD_GT_11 24259	22.18 2.48 -0.01	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.44 4.08 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.86 2.65 -2.61
RAVENSWOOD_GT_4 24252	22.16 2.46 -0.01</																							

RAVENSWOOD___3 23535	22.18 2.48 -0.01	18.57 1.97 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.95 3.17 -0.02	37.62 3.96 -4.31	41.47 4.11 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.38 3.43 -11.90	40.40 3.52 -11.71	39.02 3.34 -11.86	38.04 3.35 -10.90	39.02 3.60 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.13 3.46 -0.64	24.86 2.65 -2.61
RAVENSWOOD___4 23820	22.25 2.56 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.13 2.14 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.47 4.11 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.35 3.41 -11.90	40.37 3.50 -11.71	39.00 3.31 -11.86	38.04 3.35 -10.90	39.00 3.58 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.10 3.44 -0.64	24.82 2.61 -2.61
RCPL_TRUST___DRP 24196	22.15 2.46 0.00	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.01	36.01 3.99 -2.66	38.46 4.14 -4.93	38.75 4.15 -5.18	35.52 4.08 -2.51	36.50 3.91 -5.27	35.88 3.48 -7.35	35.95 3.55 -7.24	34.52 3.36 -7.33	33.90 3.38 -6.74	35.26 3.63 -6.27	37.61 3.92 -6.07	34.88 3.90 -3.34	34.84 4.14 -1.38	39.81 4.76 -0.78	30.55 3.73 -0.55	27.88 3.46 -0.39	24.69 2.67 -2.43
RENSSELAER___COGEN 23796	20.63 0.94 0.00	17.49 0.90 0.00	18.07 1.05 -0.05	17.14 0.98 -0.08	17.67 1.02 -0.27	18.82 0.83 0.00	26.92 1.16 0.00	30.65 1.29 0.00	30.77 1.38 0.00	30.77 1.35 0.00	30.23 1.30 0.00	28.58 1.26 0.00	26.17 1.13 0.00	26.30 1.13 0.00	24.91 1.07 0.00	24.86 1.07 0.00	26.54 1.17 -0.01	28.95 1.21 -0.12	29.03 1.25 -0.14	30.70 1.35 -0.02	35.91 1.61 -0.04	27.35 1.08 0.00	25.21 1.18 0.00	23.27 0.90 -2.77
REVERE_CPPR_DRP 24186	20.00 0.31 0.00	16.82 0.23 0.00	17.19 0.22 0.00	16.27 0.19 0.00	16.58 0.20 0.00	18.32 0.32 0.00	26.35 0.59 0.00	30.15 0.79 0.00	30.03 0.65 0.00	30.09 0.68 0.00	29.65 0.72 0.00	27.95 0.63 0.00	25.62 0.58 0.00	25.74 0.58 0.00	24.33 0.50 0.00	24.26 0.48 0.00	25.88 0.51 0.00	28.09 0.47 0.00	28.14 0.50 0.00	29.88 0.56 0.00	35.16 0.89 0.00	26.77 0.50 0.00	24.39 0.36 0.00	19.86 0.25 0.00
RIVERBAY___ 323610	22.27 2.58 -0.01	18.62 2.02 -0.01	19.01 2.00 -0.04	17.97 1.83 -0.06	18.48 1.88 -0.21	20.17 2.18 0.00	28.91 3.14 -0.01	33.72 3.99 -0.38	33.90 4.08 -0.43	33.93 4.06 -0.45	33.71 3.99 -0.78	31.91 3.80 -0.80	28.79 3.36 -0.38	29.26 3.45 -0.65	27.83 3.27 -0.74	27.76 3.31 -0.66	29.71 3.55 -0.79	34.42 3.81 -2.98	34.90 3.84 -3.42	35.03 4.05 -1.66	39.78 4.73 -0.78	30.64 3.65 -0.73	27.57 3.41 -0.13	24.42 2.57 -2.25
ROCHESTER_9_IC 23652	19.79 0.10 0.00	16.66 0.07 0.00	17.06 0.09 0.00	16.20 0.11 -0.01	16.54 0.13 -0.03	18.26 0.27 0.00	26.38 0.62 0.00	29.94 0.59 0.00	28.46 0.53 1.45	28.36 0.68 1.73	26.68 0.72 2.97	25.25 0.63 2.70	25.65 0.60 0.00	25.64 0.48 0.00	24.31 0.48 0.00	24.26 0.48 0.00	25.88 0.51 0.00	28.12 0.50 0.00	28.00 0.36 0.00	29.63 0.35 0.05	33.30 0.31 1.28	26.71 0.45 0.00	24.13 0.10 0.00	19.83 -0.04 -0.27
ROSETON___1 23587	21.75 2.07 0.00	18.27 1.68 0.00	18.71 1.70 -0.04	17.72 1.58 -0.07	18.23 1.62 -0.22	19.76 1.76 0.00	28.42 2.65 0.00	32.67 3.32 0.00	32.79 3.41 0.00	32.83 3.41 0.00	32.28 3.35 0.00	30.51 3.19 0.00	27.90 2.85 0.00	28.08 2.92 0.00	26.59 2.76 0.00	26.57 2.78 0.00	28.48 2.99 -0.12	33.06 3.20 -2.24	33.59 3.23 -2.71	33.21 3.43 -0.45	38.92 3.97 -0.68	29.21 2.94 0.00	26.79 2.76 0.00	24.03 2.14 -2.30
ROSETON___2 23588	21.75 2.07 0.00	18.27 1.68 0.00	18.71 1.70 -0.04	17.72 1.58 -0.07	18.23 1.62 -0.22	19.76 1.76 0.00	28.42 2.65 0.00	32.67 3.32 0.00	32.79 3.41 0.00	32.83 3.41 0.00	32.28 3.35 0.00	30.51 3.19 0.00	27.90 2.85 0.00	28.08 2.92 0.00	26.59 2.76 0.00	26.57 2.78 0.00	28.48 2.99 -0.12	33.06 3.20 -2.24	33.59 3.23 -2.71	33.21 3.43 -0.45	38.92 3.97 -0.68	29.21 2.94 0.00	26.79 2.76 0.00	24.03 2.14 -2.30
RUSSELL___1 23602	19.93 0.24 0.00	16.78 0.18 0.00	17.17 0.19 0.00	16.29 0.21 -0.01	16.64 0.23 -0.03	18.37 0.38 0.00	26.56 0.80 0.00	30.18 0.82 0.00	28.69 0.73 1.44	28.62 0.91 1.71	26.94 0.95 2.94	25.47 0.82 2.67	25.85 0.80 0.00	25.84 0.68 0.00	24.50 0.67 0.00	24.45 0.67 0.00	26.08 0.71 0.00	28.34 0.72 0.00	28.23 0.58 0.00	29.86 0.59 0.05	33.58 0.58 1.26	26.95 0.68 0.00	24.32 0.29 0.00	19.97 0.10 -0.27
RUSSELL___2 23532	19.93 0.24 0.00	16.78 0.18 0.00	17.17 0.19 0.00	16.29 0.21 -0.01	16.64 0.23 -0.03	18.37 0.38 0.00	26.56 0.80 0.00	30.18 0.82 0.00	28.69 0.73 1.44	28.62 0.91 1.71	26.94 0.95 2.94	25.47 0.82 2.67	25.85 0.80 0.00	25.84 0.68 0.00	24.50 0.67 0.00	24.45 0.67 0.00	26.08 0.71 0.00	28.34 0.72 0.00	28.23 0.58 0.00	29.86 0.59 0.05	33.58 0.58 1.26	26.95 0.68 0.00	24.32 0.29 0.00	19.97 0.10 -0.27
RUSSELL___3 23549	19.93 0.24 0.00	16.78 0.18 0.00	17.17 0.19 0.00	16.29 0.21 -0.01	16.64 0.23 -0.03	18.37 0.38 0.00	26.56 0.80 0.00	30.18 0.82 0.00	28.69 0.73 1.44	28.62 0.91 1.71	26.94 0.95 2.94	25.47 0.82 2.67	25.85 0.80 0.00	25.84 0.68 0.00	24.50 0.67 0.00	24.45 0.67 0.00	26.08 0.71 0.00	28.34 0.72 0.00	28.23 0.58 0.00	29.86 0.59 0.05	33.58 0.58 1.26	26.95 0.68 0.00	24.32 0.29 0.00	19.97 0.10 -0.27
RUSSELL___4 23556	19.93 0.24 0.00	16.78 0.18 0.00	17.17 0.19 0.00	16.29 0.21 -0.01	16.64 0.23 -0.03	18.37 0.38 0.00	26.56 0.80 0.00	30.18 0.82 0.00	28.69 0.73 1.44	28.62 0.91 1.71	26.94 0.95 2.94	25.47 0.82 2.67	25.85 0.80 0.00	25.84 0.68 0.00	24.50 0.67 0.00	24.45 0.67 0.00	26.08 0.71 0.00	28.34 0.72 0.00	28.23 0.58 0.00	29.86 0.59 0.05	33.58 0.58 1.26	26.95 0.68 0.00	24.32 0.29 0.00	19.97 0.10 -0.27
RUSSELL___STATION 23914	19.93 0.24 0.00	16.78 0.18 0.00	17.17 0.19 0.00	16.29 0.21 -0.01	16.64 0.23 -0.03	18.37 0.38 0.00	26.56 0.80 0.00	30.18 0.82 0.00	28.69 0.73 1.44	28.62 0.91 1.71	26.94 0.95 2.94	25.47 0.82 2.67	25.85 0.80 0.00	25.84 0.68 0.00	24.50 0.67 0.00	24.45 0.67 0.00	26.08 0.71 0.00	28.34 0.72 0.00	28.23 0.58 0.00	29.86 0.59 0.05	33.58 0.58 1.26	26.95 0.68 0.00	24.32 0.29 0.00	19.97 0.10 -0.27
S SALMON___HYD 24043	19.12 -0.57 0.00	16.08 -0.51 0.00	16.45 -0.53 0.00	15.58 -0.50 0.00	15.88 -0.51 -0.01	17.54 -0.45 0.00	25.22 -0.54 0.00	28.65 -0.70 0.00	28.53 -0.85 0.00	28.59 -0.82 0.00	28.18 -0.75 0.00	26.61 -0.71 0.00	24.42 -0.63 0.00	24.51 -0.65 0.00	23.19 -0.64 0.00	23.15 -0.64 0.00	24.66 -0.71 0.00	26.79 -0.83 0.00	26.76 -0.89 0.00	28.38 -0.94 0.00	33.34 -0.92 0.00	25.56 -0.71 0.00	23.28 -0.75 0.00	19.10 -0.57 -0.07

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.63 -0.06 0.00	16.54 -0.05 0.00	16.95 -0.03 -0.01	16.14 0.05 -0.01	16.47 0.05 -0.04	18.23 0.23 0.00	26.35 0.59 0.00	73.81 0.50 -43.96	105.95 0.56 -76.01	114.91 0.91 -84.58	135.62 0.87 -105.83	124.21 0.76 -96.13	79.58 0.68 -53.85	51.59 0.45 -25.97	52.67 0.52 -28.32	52.71 0.52 -28.40	49.50 0.51 -23.62	49.38 0.47 -21.29	39.05 0.36 -11.05	52.49 0.21 -22.96	79.62 -0.17 -45.53	27.29 0.24 -0.79	23.79 -0.24 0.00	19.60 -0.41 -0.41
SELKIRK___I 23801	20.69 1.00 0.00	17.49 0.90 0.00	18.02 1.00 -0.05	17.09 0.93 -0.08	17.62 0.97 -0.27	18.86 0.86 0.00	27.00 1.24 0.00	30.79 1.44 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.38 1.45 0.00	28.71 1.39 0.00	26.30 1.25 0.00	26.42 1.26 0.00	25.02 1.19 0.00	25.00 1.21 0.00	26.67 1.29 -0.01	29.08 1.35 -0.11	29.18 1.41 -0.13	30.84 1.49 -0.02	36.08 1.78 -0.03	27.50 1.23 0.00	25.30 1.27 0.00	23.32 0.98 -2.74
SELKIRK___II 23799	20.69 1.00 0.00	17.49 0.90 0.00	18.02 1.00 -0.05	17.09 0.93 -0.08	17.62 0.97 -0.27	18.86 0.86 0.00	27.00 1.24 0.00	30.79 1.44 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.38 1.45 0.00	28.71 1.39 0.00	26.30 1.25 0.00	26.42 1.26 0.00	25.02 1.19 0.00	25.00 1.21 0.00	26.67 1.29 -0.01	29.07 1.35 -0.10	29.14 1.38 -0.12	30.84 1.49 -0.02	36.08 1.78 -0.03	27.48 1.21 0.00	25.30 1.27 0.00	23.32 0.98 -2.74
SENECA OSWGO___HYD 24041	19.31 -0.37 0.00	16.28 -0.32 0.00	16.64 -0.34 0.00	15.76 -0.32 0.00	16.08 -0.31 -0.01	17.72 -0.27 0.00	25.43 -0.34 0.00	28.88 -0.47 0.00	28.92 -0.47 0.00	28.98 -0.44 0.00	28.52 -0.41 0.00	26.94 -0.38 0.00	24.72 -0.33 0.00	24.79 -0.38 0.00	23.47 -0.36 0.00	23.43 -0.36 0.00	24.96 -0.41 0.00	27.15 -0.47 0.00	27.15 -0.50 0.00	28.80 -0.53 0.00	33.68 -0.58 0.00	25.82 -0.45 0.00	23.52 -0.51 0.00	19.31 -0.37 -0.09
SENECA___ENERGY 23797	19.88 0.20 0.00	16.74 0.15 0.00	17.13 0.15 -0.01	16.26 0.18 -0.01	16.59 0.18 -0.03	18.34 0.34 0.00	26.51 0.75 0.00	30.18 0.82 0.00	30.18 0.79 0.00	30.33 0.91 0.00	29.88 0.95 0.00	28.19 0.87 0.00	25.82 0.78 0.00	25.84 0.68 0.00	24.48 0.64 0.00	24.45 0.67 0.00	26.05 0.69 0.00	28.31 0.69 0.00	28.28 0.64 0.00	29.97 0.64 0.00	34.95 0.69 0.00	26.84 0.58 0.00	24.29 0.26 0.00	20.07 0.18 -0.30
SHOEMAKER___GT 23640	21.50 1.81 0.00	18.05 1.46 0.00	18.48 1.48 -0.03	17.50 1.37 -0.05	17.98 1.41 -0.18	19.54 1.55 0.00	28.11 2.34 0.00	32.29 2.94 0.00	32.41 3.03 0.00	32.45 3.03 0.00	31.91 2.98 0.00	30.16 2.84 0.00	27.57 2.53 0.00	27.73 2.57 0.00	26.26 2.43 0.00	26.24 2.45 0.00	28.11 2.64 -0.10	32.37 2.85 -1.91	32.80 2.85 -2.30	32.73 3.02 -0.39	38.38 3.53 -0.58	28.87 2.60 0.00	26.48 2.45 0.00	23.29 1.84 -1.85
SHOREHAM_IC_1 23715	25.34 2.68 -2.97	19.58 2.16 -0.83	19.95 2.12 -0.86	18.97 1.98 -0.92	19.56 2.10 -1.08	23.54 2.38 -3.17	31.54 3.45 -2.32	38.16 4.17 -4.64	36.55 4.29 -2.87	36.65 4.26 -2.96	47.55 4.22 -14.40	42.49 3.96 -11.21	37.80 3.51 -9.25	33.68 3.62 -4.89	34.05 3.43 -6.79	33.23 3.47 -5.97	35.78 3.70 -6.71	39.88 4.03 -8.22	42.54 4.12 -10.78	58.78 4.43 -25.03	52.14 5.21 -12.66	46.19 4.07 -15.85	29.79 3.68 -2.08	26.61 2.88 -4.13
SHOREHAM_IC_2 23716	25.34 2.68 -2.97	19.58 2.16 -0.83	19.95 2.12 -0.86	18.97 1.98 -0.92	19.56 2.10 -1.08	23.54 2.38 -3.17	31.54 3.45 -2.32	38.16 4.17 -4.64	36.55 4.29 -2.87	36.65 4.26 -2.96	47.55 4.22 -14.40	42.49 3.96 -11.21	37.80 3.51 -9.25	33.68 3.62 -4.89	34.05 3.43 -6.79	33.23 3.47 -5.97	35.78 3.70 -6.71	39.88 4.03 -8.22	42.54 4.12 -10.78	58.78 4.43 -25.03	52.14 5.21 -12.66	46.19 4.07 -15.85	29.79 3.68 -2.08	26.61 2.88 -4.13
SISSONVILLE____ 23735	17.64 -2.05 0.00	14.92 -1.68 0.00	15.24 -1.73 0.00	14.40 -1.67 0.00	14.63 -1.75 0.00	16.09 -1.91 0.00	22.95 -2.81 0.00	25.80 -3.55 0.00	25.65 -3.73 0.00	25.62 -3.79 0.00	25.26 -3.67 0.00	23.82 -3.50 0.00	21.91 -3.13 0.00	22.14 -3.02 0.00	20.92 -2.91 0.00	20.86 -2.93 0.00	22.27 -3.10 0.00	24.31 -3.32 0.00	24.33 -3.32 0.00	25.86 -3.46 0.00	30.43 -3.84 0.00	23.38 -2.89 0.00	21.31 -2.72 0.00	17.56 -2.04 0.00
SITHE_IND_GS1 24169	19.20 -0.49 0.00	16.16 -0.43 0.00	16.53 -0.44 0.00	15.68 -0.40 0.00	15.98 -0.41 -0.01	17.58 -0.41 0.00	25.17 -0.59 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.66 -0.66 0.00	24.47 -0.58 0.00	24.54 -0.63 0.00	23.26 -0.57 0.00	23.22 -0.57 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.58 -0.68 0.00	23.36 -0.67 0.00	19.14 -0.53 -0.07
SITHE_IND_GS2 24170	19.20 -0.49 0.00	16.16 -0.43 0.00	16.53 -0.44 0.00	15.68 -0.40 0.00	15.98 -0.41 -0.01	17.58 -0.41 0.00	25.17 -0.59 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.66 -0.66 0.00	24.47 -0.58 0.00	24.54 -0.63 0.00	23.26 -0.57 0.00	23.22 -0.57 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.58 -0.68 0.00	23.36 -0.67 0.00	19.14 -0.53 -0.07
SITHE_IND_GS3 24171	19.20 -0.49 0.00	16.16 -0.43 0.00	16.53 -0.44 0.00	15.68 -0.40 0.00	15.98 -0.41 -0.01	17.58 -0.41 0.00	25.17 -0.59 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.66 -0.66 0.00	24.47 -0.58 0.00	24.54 -0.63 0.00	23.26 -0.57 0.00	23.22 -0.57 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.58 -0.68 0.00	23.36 -0.67 0.00	19.14 -0.53 -0.07
SITHE_IND_GS4 24172	19.20 -0.49 0.00	16.16 -0.43 0.00	16.53 -0.44 0.00	15.68 -0.40 0.00	15.98 -0.41 -0.01	17.58 -0.41 0.00	25.17 -0.59 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.66 -0.66 0.00	24.47 -0.58 0.00	24.54 -0.63 0.00	23.26 -0.57 0.00	23.22 -0.57 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.58 -0.68 0.00	23.36 -0.67 0.00	19.14 -0.53 -0.07
SITHE___BATAVIA 24024	19.86 0.18 0.00	16.72 0.13 0.00	17.13 0.15 -0.01	16.29 0.21 -0.01	16.65 0.23 -0.03	18.41 0.41 0.00	26.69 0.93 0.00	39.37 0.76 -9.25	36.53 0.73 -6.41	36.79 1.00 -6.37	32.60 1.01 -2.66	30.58 0.85 -2.42	37.18 0.80 -11.33	31.23 0.60 -5.47	30.43 0.64 -5.96	30.41 0.64 -5.98	31.02 0.69 -4.97	32.76 0.66 -4.48	30.49 0.52 -2.32	34.23 0.41 -4.49	35.58 0.17 -1.14	26.96 0.53 -0.17	24.08 0.05 0.00	19.76 -0.18 -0.34
SITHE___INDEPEND 23800	19.20 -0.49 0.00	16.16 -0.43 0.00	16.53 -0.44 0.00	15.68 -0.40 0.00	15.98 -0.41 -0.01	17.58 -0.41 0.00	25.17 -0.59 0.00	28.59 -0.76 0.00	28.62 -0.76 0.00	28.68 -0.73 0.00	28.24 -0.69 0.00	26.66 -0.66 0.00	24.47 -0.58 0.00	24.54 -0.63 0.00	23.26 -0.57 0.00	23.22 -0.57 0.00	24.73 -0.63 0.00	26.88 -0.74 0.00	26.90 -0.75 0.00	28.50 -0.82 0.00	33.31 -0.96 0.00	25.58 -0.68 0.00	23.36 -0.67 0.00	19.14 -0.53 -0.07

SITHE___MASSENA 23902	18.45 -1.24 0.00	15.61 -0.98 0.00	15.96 -1.02 0.00	15.10 -0.98 0.00	15.34 -1.05 0.00	16.84 -1.15 0.00	24.01 -1.75 0.00	27.04 -2.32 0.00	26.95 -2.44 0.00	26.92 -2.50 0.00	26.50 -2.43 0.00	25.02 -2.29 0.00	23.02 -2.03 0.00	23.23 -1.94 0.00	21.95 -1.88 0.00	21.91 -1.88 0.00	23.39 -1.98 0.00	25.52 -2.10 0.00	25.54 -2.10 0.00	27.12 -2.20 0.00	31.80 -2.47 0.00	24.51 -1.76 0.00	22.35 -1.68 0.00	18.39 -1.22 0.00
SITHE___OGDNSBRG 24021	18.35 -1.34 0.00	15.51 -1.08 0.00	15.85 -1.12 0.00	15.00 -1.08 0.00	15.22 -1.16 0.00	16.75 -1.24 0.00	23.91 -1.86 0.00	26.92 -2.44 0.00	26.74 -2.64 0.00	26.71 -2.71 0.00	26.33 -2.60 0.00	24.83 -2.49 0.00	22.84 -2.20 0.00	23.08 -2.09 0.00	21.78 -2.05 0.00	21.74 -2.05 0.00	23.21 -2.16 0.00	25.33 -2.29 0.00	25.35 -2.29 0.00	26.95 -2.37 0.00	31.73 -2.54 0.00	24.38 -1.89 0.00	22.20 -1.83 0.00	18.27 -1.33 0.00
SITHE___STERLING 23777	19.96 0.28 0.00	16.79 0.20 0.00	17.18 0.20 0.00	16.25 0.18 0.00	16.58 0.20 0.00	18.28 0.29 0.00	26.30 0.54 0.00	30.06 0.70 0.00	30.00 0.62 0.00	30.06 0.65 0.00	29.62 0.69 0.00	27.92 0.60 0.00	25.62 0.58 0.00	25.72 0.55 0.00	24.31 0.48 0.00	24.26 0.48 0.00	25.85 0.48 0.00	28.09 0.47 0.00	28.11 0.47 0.00	29.85 0.53 0.00	35.06 0.79 0.00	26.74 0.47 0.00	24.36 0.34 0.00	19.84 0.24 0.00
SOUTH CAIRO___GT 23612	21.36 1.67 0.00	18.03 1.44 0.00	18.56 1.54 -0.04	17.58 1.43 -0.07	18.09 1.48 -0.24	19.47 1.48 0.00	28.00 2.24 0.00	32.09 2.73 0.00	32.18 2.79 0.00	32.12 2.70 0.00	31.53 2.60 0.00	29.83 2.51 0.00	27.25 2.20 0.00	27.38 2.22 0.00	25.95 2.12 0.00	25.93 2.14 0.00	27.75 2.31 -0.07	31.37 2.49 -1.26	31.74 2.57 -1.53	32.34 2.76 -0.26	37.94 3.29 -0.38	28.29 2.02 0.00	26.07 2.04 0.00	23.55 1.51 -2.44
SOUTH HAMPTN___IC 23720	25.76 3.11 -2.96	19.94 2.52 -0.82	20.32 2.50 -0.85	19.31 2.33 -0.91	19.93 2.47 -1.07	23.92 2.77 -3.16	32.17 4.10 -2.32	38.96 4.96 -4.64	37.34 5.08 -2.87	37.50 5.12 -2.96	48.43 5.09 -14.40	43.28 4.75 -11.21	38.50 4.21 -9.25	34.35 4.30 -4.89	34.70 4.07 -6.79	33.87 4.12 -5.97	36.44 4.36 -6.71	40.60 4.75 -8.23	43.26 4.84 -10.78	59.55 5.19 -25.03	53.10 6.17 -12.66	46.85 4.73 -15.85	30.36 4.25 -2.08	27.04 3.31 -4.13
SOUTHOLD___IC 23719	26.10 3.44 -2.96	20.20 2.79 -0.83	20.59 2.77 -0.85	19.59 2.60 -0.91	20.20 2.75 -1.07	24.23 3.08 -3.16	32.66 4.59 -2.32	39.48 5.49 -4.64	37.93 5.67 -2.87	38.09 5.71 -2.96	49.00 5.67 -14.40	43.80 5.27 -11.21	38.98 4.68 -9.25	34.81 4.76 -4.89	35.13 4.51 -6.79	34.30 4.54 -5.97	36.92 4.85 -6.71	41.12 5.28 -8.23	43.79 5.36 -10.78	60.14 5.78 -25.03	53.75 6.82 -12.66	47.35 5.23 -15.85	30.77 4.66 -2.08	27.35 3.63 -4.13
ST LAWRENCE___ 23600	18.64 -1.04 0.00	15.75 -0.85 0.00	16.09 -0.88 0.00	15.24 -0.84 0.00	15.52 -0.87 0.00	17.02 -0.97 0.00	24.29 -1.47 0.00	27.54 -1.82 0.00	27.51 -1.88 0.00	27.47 -1.94 0.00	27.02 -1.91 0.00	25.51 -1.80 0.00	23.42 -1.63 0.00	23.58 -1.58 0.00	22.33 -1.50 0.00	22.26 -1.52 0.00	23.77 -1.60 0.00	25.94 -1.69 0.00	25.96 -1.69 0.00	27.57 -1.76 0.00	32.24 -2.02 0.00	24.80 -1.47 0.00	22.66 -1.37 0.00	18.58 -1.02 0.00
STATION 5_MISC_HYD 23604	19.79 0.10 0.00	16.66 0.07 0.00	17.06 0.09 0.00	16.20 0.11 -0.01	16.54 0.13 -0.03	18.26 0.27 0.00	26.38 0.62 0.00	29.94 0.59 0.00	28.46 0.53 1.45	28.36 0.68 1.73	26.68 0.72 2.97	25.25 0.63 2.70	25.65 0.60 0.00	25.64 0.48 0.00	24.31 0.48 0.00	24.26 0.48 0.00	25.88 0.51 0.00	28.12 0.50 0.00	28.00 0.36 0.00	29.63 0.35 0.05	33.30 0.31 1.28	26.71 0.45 0.00	24.13 0.10 0.00	19.83 -0.04 -0.27
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.94 0.26 0.00	16.79 0.20 0.00	17.18 0.20 0.00	16.31 0.22 -0.01	16.66 0.25 -0.03	18.41 0.41 0.00	26.59 0.82 0.00	30.21 0.85 0.00	30.18 0.79 0.00	30.36 0.94 0.00	29.88 0.95 0.00	28.17 0.85 0.00	25.85 0.80 0.00	25.84 0.68 0.00	24.50 0.67 0.00	24.45 0.67 0.00	26.08 0.71 0.00	28.34 0.72 0.00	28.25 0.61 0.00	29.97 0.64 0.00	34.95 0.69 0.00	26.92 0.66 0.00	24.34 0.31 0.00	20.03 0.18 -0.25
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.75 0.06 0.00	16.63 0.03 0.00	17.01 0.03 0.00	16.15 0.06 -0.01	16.49 0.08 -0.03	18.21 0.22 0.00	26.28 0.52 0.00	29.82 0.47 0.00	28.41 0.44 1.42	28.31 0.59 1.69	26.66 0.64 2.90	25.23 0.55 2.64	25.57 0.53 0.00	25.57 0.40 0.00	24.24 0.40 0.00	24.19 0.40 0.00	25.80 0.43 0.00	28.04 0.41 0.00	27.95 0.30 0.00	29.54 0.26 0.05	33.22 0.21 1.25	26.64 0.37 0.00	24.08 0.05 0.00	19.78 -0.08 -0.26
STEEL___WIND 323596	19.96 0.28 0.00	16.82 0.23 0.00	17.22 0.24 -0.01	16.41 0.32 -0.01	16.75 0.33 -0.04	18.57 0.58 0.00	26.89 1.13 0.00	56.84 1.20 -26.28	69.50 1.29 -38.82	73.74 1.65 -42.67	80.25 1.59 -49.73	73.94 1.45 -45.17	58.52 1.28 -32.19	41.75 1.06 -15.53	41.86 1.10 -16.93	41.86 1.09 -16.98	40.60 1.11 -14.12	41.48 1.13 -12.73	35.27 1.02 -6.60	43.73 0.91 -13.49	56.28 0.62 -21.39	27.58 0.84 -0.47	24.27 0.24 0.00	19.96 -0.08 -0.43
STEBEN_REC_LFGE 323667	20.67 0.98 0.00	17.41 0.81 0.00	17.80 0.81 -0.01	16.93 0.84 -0.02	17.33 0.88 -0.06	19.22 1.22 0.00	27.98 2.22 0.00	37.89 2.52 -6.01	41.61 2.59 -9.64	42.93 2.85 -10.66	44.72 2.86 -12.93	41.66 2.60 -11.74	34.74 2.33 -7.36	30.83 2.11 -3.55	29.73 2.02 -3.87	29.67 2.00 -3.88	30.65 2.05 -3.23	32.69 2.16 -2.91	31.17 2.02 -1.51	34.49 2.05 -3.11	41.92 2.09 -5.56	28.16 1.79 -0.11	25.11 1.08 0.00	21.00 0.74 -0.65
STONY___BROOK 24151	25.62 2.93 -2.99	19.85 2.39 -0.86	20.24 2.38 -0.88	19.24 2.22 -0.95	19.82 2.33 -1.11	23.74 2.55 -3.19	31.86 3.76 -2.34	38.58 4.58 -4.65	37.00 4.73 -2.88	37.13 4.74 -2.98	48.04 4.72 -14.39	42.97 4.45 -11.20	38.25 3.96 -9.24	34.11 4.05 -4.89	34.46 3.84 -6.79	33.61 3.85 -5.97	36.19 4.11 -6.71	40.31 4.47 -8.22	42.95 4.53 -10.77	59.14 4.81 -25.01	52.37 5.45 -12.65	46.49 4.39 -15.84	30.09 3.96 -2.09	26.86 3.12 -4.15
STURGEON_POOL_HYD 23609	21.68 1.99 0.00	18.19 1.59 0.00	18.63 1.61 -0.04	17.64 1.50 -0.07	18.15 1.54 -0.22	19.70 1.71 0.00	28.31 2.55 0.00	32.56 3.20 0.00	32.68 3.29 0.00	32.68 3.26 0.00	32.14 3.21 0.00	30.40 3.09 0.00	27.78 2.73 0.00	27.96 2.79 0.00	26.48 2.65 0.00	26.47 2.69 0.00	28.31 2.87 -0.08	32.12 3.09 -1.40	32.46 3.12 -1.70	32.89 3.28 -0.28	38.53 3.84 -0.43	29.05 2.78 0.00	26.67 2.64 0.00	23.96 2.04 -2.32
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.70 2.01 0.00	18.20 1.61 0.00	18.64 1.63 -0.03	17.64 1.51 -0.06	18.13 1.56 -0.19	19.70 1.71 0.00	28.34 2.58 0.00	32.61 3.26 0.00	32.74 3.35 0.00	32.77 3.35 0.00	32.23 3.30 0.00	30.46 3.14 0.00	27.85 2.80 0.00	28.01 2.84 0.00	26.55 2.72 0.00	26.52 2.73 0.00	28.42 2.94 -0.11	32.78 3.15 -2.02	33.26 3.18 -2.44	33.10 3.37 -0.41	38.78 3.90 -0.61	29.21 2.94 0.00	26.77 2.74 0.00	23.57 2.08 -1.90

SYNERGY___BIOGAS 323694	19.86 0.18 0.00	16.72 0.13 0.00	17.13 0.15 -0.01	16.29 0.21 -0.01	16.65 0.23 -0.03	18.41 0.41 0.00	26.69 0.93 0.00	39.37 0.76 -9.25	36.53 0.73 -6.41	36.79 1.00 -6.37	32.60 1.01 -2.66	30.58 0.85 -2.42	37.18 0.80 -11.33	31.23 0.60 -5.47	30.43 0.64 -5.96	30.41 0.64 -5.98	31.02 0.69 -4.97	32.76 0.66 -4.48	30.49 0.52 -2.32	34.23 0.41 -4.49	35.58 0.17 -1.14	26.96 0.53 -0.17	24.08 0.05 0.00	19.76 -0.18 -0.34
SYRACUSE___ENERGY_ST1 323597	19.55 -0.14 0.00	16.46 -0.13 0.00	16.84 -0.14 0.00	15.95 -0.13 0.00	16.27 -0.13 -0.01	17.94 -0.05 0.00	25.76 0.00 0.00	29.30 -0.06 0.00	29.45 0.06 0.00	29.54 0.12 0.00	29.08 0.15 0.00	27.43 0.11 0.00	25.17 0.13 0.00	25.22 0.05 0.00	23.86 0.02 0.00	23.84 0.05 0.00	25.39 0.03 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.10 -0.17 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.57 -0.16 -0.13
SYRACUSE___ENERGY_ST2 323598	19.55 -0.14 0.00	16.46 -0.13 0.00	16.84 -0.14 0.00	15.95 -0.13 0.00	16.27 -0.13 -0.01	17.94 -0.05 0.00	25.76 0.00 0.00	29.30 -0.06 0.00	29.45 0.06 0.00	29.54 0.12 0.00	29.08 0.15 0.00	27.43 0.11 0.00	25.17 0.13 0.00	25.22 0.05 0.00	23.86 0.02 0.00	23.84 0.05 0.00	25.39 0.03 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.10 -0.17 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.57 -0.16 -0.13
SYRACUSE___POWER 24017	19.53 -0.16 0.00	16.44 -0.15 0.00	16.82 -0.15 0.00	15.93 -0.14 0.00	16.25 -0.15 -0.01	17.90 -0.09 0.00	25.74 -0.03 0.00	29.30 -0.06 0.00	29.36 -0.03 0.00	29.42 0.00 0.00	28.99 0.06 0.00	27.35 0.03 0.00	25.10 0.05 0.00	25.14 -0.03 0.00	23.81 -0.02 0.00	23.76 -0.02 0.00	25.32 -0.05 0.00	27.51 -0.11 0.00	27.51 -0.14 0.00	29.18 -0.15 0.00	34.13 -0.14 0.00	26.16 -0.10 0.00	23.81 -0.22 0.00	19.54 -0.16 -0.10
TRIGEN___CC 323695	29.61 2.64 -7.29	25.23 2.19 -6.45	25.54 2.21 -6.36	24.80 2.06 -6.66	25.51 2.13 -7.00	28.19 2.27 -7.93	35.07 3.50 -5.81	39.66 4.20 -6.11	38.67 4.32 -4.96	39.03 4.35 -5.26	45.43 4.25 -12.25	40.87 4.07 -9.48	37.01 3.66 -8.30	34.49 3.72 -5.60	34.50 3.53 -7.14	33.68 3.57 -6.32	35.84 3.80 -6.67	39.04 4.09 -7.34	41.38 4.09 -9.64	55.05 4.31 -21.42	50.25 5.07 -10.92	43.69 3.91 -13.51	31.95 3.63 -4.29	29.29 2.88 -6.81
UNION___PROCESSING_DRP 323587	19.73 0.04 0.00	16.63 0.03 0.00	17.01 0.03 0.00	16.17 0.08 -0.01	16.49 0.08 -0.03	18.21 0.22 0.00	26.30 0.54 0.00	29.85 0.50 0.00	28.52 0.44 1.31	28.47 0.62 1.56	26.88 0.64 2.69	25.42 0.55 2.44	25.57 0.53 0.00	25.57 0.40 0.00	24.24 0.40 0.00	24.19 0.40 0.00	25.80 0.43 0.00	28.04 0.41 0.00	27.95 0.30 0.00	29.54 0.26 0.05	33.28 0.17 1.16	26.64 0.37 0.00	24.05 0.02 0.00	19.77 -0.10 -0.27
UPPER HUDSON___HYD 24058	20.69 1.00 0.00	17.44 0.85 0.00	17.94 0.92 -0.05	17.03 0.87 -0.09	17.57 0.90 -0.28	18.95 0.95 0.00	27.28 1.52 0.00	30.97 1.61 0.00	31.06 1.67 0.00	31.03 1.62 0.00	30.43 1.50 0.00	28.74 1.42 0.00	26.37 1.33 0.00	26.45 1.28 0.00	25.02 1.19 0.00	24.98 1.19 0.00	26.67 1.29 -0.01	29.13 1.35 -0.15	29.24 1.41 -0.19	30.91 1.55 -0.03	36.27 1.95 -0.05	27.50 1.23 0.00	25.18 1.15 0.00	23.37 0.86 -2.91
UPPER RAQUET___HYD 24056	17.64 -2.05 0.00	14.92 -1.68 0.00	15.24 -1.73 0.00	14.40 -1.67 0.00	14.63 -1.75 0.00	16.09 -1.91 0.00	22.95 -2.81 0.00	25.80 -3.55 0.00	25.65 -3.73 0.00	25.62 -3.79 0.00	25.26 -3.67 0.00	23.82 -3.50 0.00	21.91 -3.13 0.00	22.14 -3.02 0.00	20.92 -2.91 0.00	20.86 -2.93 0.00	22.27 -3.10 0.00	24.31 -3.32 0.00	24.33 -3.32 0.00	25.86 -3.46 0.00	30.43 -3.84 0.00	23.38 -2.89 0.00	21.31 -2.72 0.00	17.56 -2.04 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.12 1.44 0.00	17.77 1.18 0.00	18.18 1.19 -0.02	17.23 1.12 -0.03	17.64 1.15 -0.11	19.33 1.33 0.00	27.80 2.03 0.00	33.61 2.49 -1.76	34.63 2.44 -2.80	34.99 2.47 -3.10	35.13 2.46 -3.74	32.99 2.27 -3.40	29.23 2.03 -2.16	28.24 2.04 -1.04	26.88 1.91 -1.14	26.85 1.93 -1.14	28.35 2.03 -0.96	30.77 2.16 -0.99	30.43 2.18 -0.61	32.58 2.32 -0.94	38.73 2.81 -1.65	28.35 2.05 -0.03	25.85 1.83 0.00	22.08 1.41 -1.07
VISCHER___FERRY HYD 24020	20.73 1.04 0.00	17.52 0.93 0.00	18.04 1.02 -0.05	17.13 0.96 -0.08	17.67 1.00 -0.28	18.93 0.94 0.00	27.15 1.39 0.00	30.82 1.47 0.00	30.91 1.53 0.00	30.92 1.50 0.00	30.35 1.42 0.00	28.68 1.37 0.00	26.30 1.25 0.00	26.40 1.23 0.00	25.00 1.17 0.00	24.95 1.17 0.00	26.64 1.27 0.00	28.92 1.30 0.00	29.00 1.35 0.00	30.79 1.47 0.00	36.08 1.81 0.00	27.45 1.18 0.00	25.23 1.20 0.00	23.43 0.94 -2.89
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.97 2.28 0.00	18.42 1.83 0.00	18.86 1.85 -0.03	17.86 1.72 -0.06	18.35 1.77 -0.20	19.94 1.94 0.00	28.70 2.94 0.00	33.15 3.70 -0.09	33.35 3.79 -0.17	33.39 3.80 -0.18	32.78 3.76 -0.09	31.08 3.58 -0.18	28.48 3.18 -0.26	28.66 3.25 -0.25	27.18 3.10 -0.25	27.14 3.12 -0.23	29.03 3.32 -0.34	33.57 3.59 -2.36	33.96 3.59 -2.72	33.62 3.81 -0.48	39.37 4.42 -0.68	29.63 3.36 0.00	27.18 3.15 0.00	23.99 2.39 -1.99
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.15 2.46 0.00	18.55 1.96 0.00	18.98 1.97 -0.04	17.96 1.82 -0.06	18.48 1.88 -0.21	20.10 2.10 0.00	28.94 3.17 -0.01	36.01 3.99 -2.66	38.46 4.14 -4.93	38.75 4.15 -5.18	35.52 4.08 -2.51	36.50 3.91 -5.27	35.88 3.48 -7.35	35.95 3.55 -7.24	34.52 3.36 -7.33	33.93 3.40 -6.74	35.26 3.63 -6.27	37.61 3.92 -6.07	34.91 3.92 -3.34	34.84 4.14 -1.38	39.81 4.76 -0.78	30.55 3.73 -0.55	27.88 3.46 -0.39	24.69 2.67 -2.43
WADING RIVER_IC_1 23522	25.21 2.56 -2.96	19.49 2.07 -0.82	19.85 2.04 -0.84	18.88 1.90 -0.90	19.46 2.01 -1.06	23.44 2.29 -3.16	31.37 3.30 -2.31	38.01 4.02 -4.64	36.40 4.14 -2.87	36.49 4.12 -2.96	47.41 4.08 -14.40	42.38 3.85 -11.21	37.70 3.41 -9.25	33.55 3.50 -4.89	33.96 3.34 -6.79	33.13 3.38 -5.97	35.65 3.58 -6.71	39.74 3.90 -8.23	42.38 3.95 -10.78	58.61 4.25 -25.04	51.94 5.00 -12.67	46.01 3.89 -15.86	29.64 3.53 -2.08	26.49 2.76 -4.12
WADING RIVER_IC_2 23547	25.21 2.56 -2.96	19.49 2.07 -0.82	19.85 2.04 -0.84	18.88 1.90 -0.90	19.46 2.01 -1.06	23.44 2.29 -3.16	31.37 3.30 -2.31	38.01 4.02 -4.64	36.40 4.14 -2.87	36.49 4.12 -2.96	47.41 4.08 -14.40	42.38 3.85 -11.21	37.70 3.41 -9.25	33.55 3.50 -4.89	33.96 3.34 -6.79	33.13 3.38 -5.97	35.65 3.58 -6.71	39.74 3.90 -8.23	42.38 3.95 -10.78	58.61 4.25 -25.04	51.94 5.00 -12.67	46.01 3.89 -15.86	29.64 3.53 -2.08	26.49 2.76 -4.12
WADING RIVER_IC_3 23601	25.21 2.56 -2.96	19.49 2.07 -0.82	19.85 2.04 -0.84	18.88 1.90 -0.90	19.46 2.01 -1.06	23.44 2.29 -3.16	31.37 3.30 -2.31	38.01 4.02 -4.64	36.40 4.14 -2.87	36.49 4.12 -2.96	47.41 4.08 -14.40	42.38 3.85 -11.21	37.70 3.41 -9.25	33.55 3.50 -4.89	33.96 3.34 -6.79	33.13 3.38 -5.97	35.65 3.58 -6.71	39.74 3.90 -8.23	42.38 3.95 -10.78	58.61 4.25 -25.04	51.94 5.00 -12.67	46.01 3.89 -15.86	29.64 3.53 -2.08	26.49 2.76 -4.12

WALDEN___HYDRO 24148	21.83 2.15 0.00	18.32 1.73 0.00	18.74 1.73 -0.04	17.74 1.61 -0.06	18.26 1.67 -0.20	19.83 1.84 0.00	28.54 2.78 0.00	32.88 3.52 0.00	33.00 3.61 0.00	33.03 3.62 0.00	32.46 3.53 0.00	30.70 3.39 0.00	28.05 3.00 0.00	28.21 3.04 0.00	26.74 2.91 0.00	26.71 2.93 0.00	28.62 3.14 -0.10	32.94 3.40 -1.92	33.40 3.43 -2.32	33.35 3.64 -0.39	39.06 4.21 -0.58	29.39 3.12 0.00	26.96 2.93 0.00	23.82 2.21 -2.01
WARRENSBURG___ 23737	20.69 1.00 0.00	17.44 0.85 0.00	17.94 0.92 -0.05	17.03 0.87 -0.09	17.57 0.90 -0.28	18.95 0.95 0.00	27.28 1.52 0.00	30.97 1.61 0.00	31.06 1.67 0.00	31.03 1.62 0.00	30.43 1.50 0.00	28.74 1.42 0.00	26.37 1.33 0.00	26.45 1.28 0.00	25.02 1.19 0.00	24.98 1.19 0.00	26.67 1.29 -0.01	29.13 1.35 -0.15	29.24 1.41 -0.19	30.91 1.55 -0.03	36.27 1.95 -0.05	27.50 1.23 0.00	25.18 1.15 0.00	23.37 0.86 -2.91
WATERSIDE___6 8 9 23538	22.25 2.56 -0.01	18.61 2.01 -0.01	19.01 2.00 -0.04	17.99 1.85 -0.06	18.49 1.90 -0.21	20.13 2.14 0.00	29.00 3.22 -0.02	37.71 4.05 -4.31	41.47 4.11 -7.97	41.92 4.12 -8.38	37.04 4.05 -4.06	39.70 3.85 -8.53	40.35 3.41 -11.90	40.37 3.50 -11.71	39.00 3.31 -11.86	38.04 3.35 -10.90	39.00 3.58 -10.05	39.75 3.87 -8.26	35.02 3.87 -3.51	35.35 4.11 -1.92	39.82 4.76 -0.79	30.87 3.70 -0.90	28.10 3.44 -0.64	24.82 2.61 -2.61
WDELAWARE___HYD 323627	20.63 0.94 0.00	17.31 0.71 0.00	17.71 0.70 -0.04	16.75 0.61 -0.07	17.24 0.64 -0.22	18.71 0.72 0.00	26.95 1.19 0.00	31.09 1.73 0.00	31.30 1.91 0.00	31.27 1.85 0.00	30.72 1.79 0.00	29.07 1.75 0.00	26.50 1.45 0.00	26.70 1.54 0.00	25.31 1.48 0.00	25.31 1.52 0.00	27.10 1.65 -0.09	30.96 1.77 -1.57	31.37 1.82 -1.90	31.58 1.93 -0.32	37.04 2.30 -0.48	27.74 1.47 0.00	25.52 1.49 0.00	22.81 1.00 -2.21
WEST BABYLON___IC 23714	26.59 2.91 -3.99	21.10 2.39 -2.12	21.48 2.39 -2.11	20.54 2.23 -2.23	21.11 2.33 -2.40	24.81 2.52 -4.29	32.75 3.84 -3.15	39.07 4.67 -5.05	37.57 4.79 -3.40	37.75 4.80 -3.54	47.78 4.72 -14.13	42.80 4.48 -11.00	38.22 3.98 -9.19	34.35 4.05 -5.14	34.68 3.86 -6.98	33.84 3.90 -6.15	36.34 4.16 -6.81	40.24 4.50 -8.11	42.82 4.53 -10.64	58.75 4.84 -24.58	52.40 5.69 -12.45	46.22 4.39 -15.56	30.65 4.01 -2.61	27.51 3.14 -4.77
WEST CANADA___HYD 24049	19.88 0.20 0.00	16.74 0.15 0.00	17.13 0.15 0.00	16.22 0.14 0.00	16.53 0.15 0.01	18.16 0.16 0.00	26.02 0.26 0.00	29.77 0.41 0.00	29.80 0.41 0.00	29.83 0.41 0.00	29.33 0.40 0.00	27.67 0.35 0.00	25.37 0.32 0.00	25.49 0.33 0.00	24.14 0.31 0.00	24.10 0.31 0.00	25.70 0.33 0.00	27.95 0.33 0.00	28.00 0.36 0.00	29.68 0.35 0.00	34.75 0.48 0.00	26.58 0.32 0.00	24.32 0.29 0.00	19.74 0.22 0.08
WESTERN_NY_WIND 24143	19.86 0.18 0.00	16.72 0.13 0.00	17.13 0.15 -0.01	16.29 0.21 -0.01	16.65 0.23 -0.03	18.41 0.41 0.00	26.69 0.93 0.00	39.72 0.73 -9.63	36.82 0.70 -6.73	37.12 1.00 -6.70	32.79 0.98 -2.88	30.78 0.85 -2.61	37.65 0.80 -11.80	31.46 0.60 -5.69	30.68 0.64 -6.20	30.65 0.64 -6.22	31.23 0.69 -5.18	32.95 0.66 -4.66	30.59 0.52 -2.42	34.42 0.41 -4.68	35.68 0.17 -1.24	26.97 0.53 -0.17	24.08 0.05 0.00	19.77 -0.18 -0.34
WESTOVER___LESR 323668	20.87 1.18 0.00	17.57 0.98 0.00	17.98 0.98 -0.02	17.07 0.96 -0.03	17.48 1.00 -0.10	19.18 1.19 0.00	27.67 1.91 0.00	35.05 2.29 -3.40	37.12 2.32 -5.42	37.85 2.44 -5.99	38.60 2.43 -7.23	36.16 2.27 -6.57	31.22 2.00 -4.17	29.11 1.94 -2.01	27.88 1.86 -2.19	27.84 1.86 -2.20	29.16 1.95 -1.83	31.46 2.07 -1.76	30.69 2.05 -1.00	33.28 2.17 -1.78	39.81 2.40 -3.15	28.17 1.84 -0.06	25.52 1.49 0.00	21.74 1.14 -1.00
WETHRSFD_WT_PWR 323626	20.08 0.39 0.00	16.92 0.33 0.00	17.32 0.34 -0.01	16.49 0.40 -0.02	16.84 0.41 -0.05	18.64 0.65 0.00	27.00 1.24 0.00	46.46 1.32 -15.78	56.67 1.38 -25.90	59.81 1.68 -28.72	65.77 1.68 -35.16	60.76 1.50 -31.94	45.73 1.35 -19.33	35.62 1.13 -9.32	35.14 1.14 -10.17	35.10 1.12 -10.20	34.99 1.14 -8.48	36.45 1.19 -7.64	32.69 1.08 -3.97	38.52 1.00 -8.20	50.18 0.79 -15.13	27.44 0.89 -0.28	24.39 0.36 0.00	20.23 0.12 -0.51
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.87 2.19 0.00	18.33 1.74 0.00	18.77 1.77 -0.03	17.78 1.64 -0.06	18.27 1.69 -0.20	19.85 1.85 0.00	28.55 2.78 0.00	32.97 3.52 -0.09	33.20 3.64 -0.17	33.24 3.65 -0.18	32.60 3.59 -0.09	30.92 3.41 -0.18	28.33 3.03 -0.26	28.54 3.12 -0.25	27.04 2.95 -0.26	27.00 2.97 -0.23	28.90 3.20 -0.34	33.42 3.42 -2.37	33.83 3.46 -2.73	33.45 3.64 -0.49	39.16 4.21 -0.68	29.50 3.23 0.00	27.06 3.03 0.00	23.89 2.29 -2.00
YORK___WARBASSE 23770	22.39 2.70 -0.01	18.71 2.11 -0.01	19.10 2.09 -0.04	18.05 1.91 -0.06	18.58 1.98 -0.21	20.17 2.18 0.00	29.03 3.25 -0.02	37.74 4.08 -4.31	41.38 4.03 -7.97	41.86 4.06 -8.38	36.98 3.99 -4.06	39.65 3.80 -8.53	40.30 3.36 -11.90	40.35 3.47 -11.71	38.98 3.29 -11.86	37.99 3.31 -10.90	38.97 3.55 -10.05	39.72 3.84 -8.26	35.05 3.90 -3.51	35.41 4.16 -1.92	40.03 4.97 -0.79	30.90 3.73 -0.90	28.07 3.41 -0.64	24.68 2.47 -2.61