

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/28/2020

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	22.26	20.27	18.93	18.17	18.07	18.78	19.88	22.76	27.30	28.04	29.95	32.45	36.29	42.56	49.11	49.94	51.09	49.37	41.91	35.06	30.15	27.10	25.81	21.58
24138	2.47	2.26	2.03	1.96	1.90	2.01	2.22	2.55	2.75	3.11	3.42	3.81	4.15	4.19	4.36	4.48	4.84	4.84	4.07	3.76	3.64	3.27	2.75	2.48
	0.00	-0.06	0.00	0.00	-0.29	0.00	0.00	-0.43	-3.74	-1.15	-0.07	0.00	-0.93	-6.60	-11.98	-12.28	-10.65	-9.43	-6.79	-3.28	-0.33	0.00	-1.62	0.00
74TH STREET_GT_1	22.22	20.21	18.88	18.10	18.03	18.73	19.79	22.69	27.43	27.97	29.74	32.13	36.04	42.24	48.78	49.60	50.73	49.05	41.66	34.87	30.02	26.98	25.84	21.52
24260	2.43	2.21	1.98	1.90	1.87	1.96	2.14	2.45	2.62	2.97	3.20	3.49	3.90	3.87	4.03	4.15	4.49	4.53	3.82	3.56	3.51	3.15	2.66	2.43
	0.00	-0.06	0.00	0.00	-0.29	0.00	0.00	-0.46	-3.99	-1.23	-0.07	0.00	-0.93	-6.60	-11.98	-12.27	-10.64	-9.42	-6.78	-3.27	-0.33	0.00	-1.73	0.00
74TH STREET_GT_2	22.22	20.21	18.88	18.10	18.03	18.73	19.79	22.69	27.43	27.97	29.74	32.13	36.04	42.24	48.78	49.60	50.73	49.05	41.66	34.87	30.02	26.98	25.84	21.52
24261	2.43	2.21	1.98	1.90	1.87	1.96	2.14	2.45	2.62	2.97	3.20	3.49	3.90	3.87	4.03	4.15	4.49	4.53	3.82	3.56	3.51	3.15	2.66	2.43
	0.00	-0.06	0.00	0.00	-0.29	0.00	0.00	-0.46	-3.99	-1.23	-0.07	0.00	-0.93	-6.60	-11.98	-12.27	-10.64	-9.42	-6.78	-3.27	-0.33	0.00	-1.73	0.00
ADK HUDSON___FALLS	21.90	19.91	18.58	17.83	17.86	18.46	19.44	21.88	22.98	26.22	29.06	30.96	33.84	33.83	34.41	34.87	37.39	36.85	32.80	30.02	28.54	26.22	23.91	21.23
24011	2.12	1.88	1.67	1.62	1.59	1.69	1.78	2.10	2.17	2.45	2.60	2.32	2.62	2.06	1.64	1.69	1.78	1.75	1.74	1.99	2.36	2.38	2.47	2.14
	0.00	-0.08	0.00	0.00	-0.40	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	0.00
ADK RESOURCE___RCVRY	22.06	20.04	18.70	17.92	17.97	18.58	19.56	22.01	23.15	26.41	29.27	31.16	34.02	33.99	34.54	34.97	37.53	36.95	32.92	30.19	28.69	26.41	24.11	21.39
23798	2.27	2.01	1.79	1.72	1.70	1.81	1.91	2.23	2.33	2.64	2.80	2.52	2.81	2.22	1.77	1.79	1.92	1.86	1.86	2.16	2.51	2.57	2.66	2.29
	0.00	-0.08	0.00	0.00	-0.40	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	0.00
ADK S GLENS___FALLS	21.90	19.91	18.58	17.83	17.86	18.46	19.44	21.88	22.98	26.22	29.06	30.96	33.84	33.83	34.41	34.87	37.39	36.85	32.80	30.02	28.54	26.22	23.91	21.23
24028	2.12	1.88	1.67	1.62	1.59	1.69	1.78	2.10	2.17	2.45	2.60	2.32	2.62	2.06	1.64	1.69	1.78	1.75	1.74	1.99	2.36	2.38	2.47	2.14
	0.00	-0.08	0.00	0.00	-0.40	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	0.00
ADK_NYS___DAM	21.57	19.66	18.41	17.67	17.66	18.25	19.19	21.56	22.67	25.86	28.72	30.93	33.84	34.25	35.20	35.67	38.31	37.76	33.39	30.27	28.48	25.95	23.38	20.87
23527	1.78	1.63	1.50	1.46	1.41	1.48	1.54	1.78	1.85	2.09	2.25	2.29	2.62	2.48	2.42	2.49	2.70	2.67	2.33	2.24	2.30	2.12	1.93	1.78
	0.00	-0.07	0.00	0.00	-0.38	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	0.00
AIR_PRODUCTS___DRP	20.75	19.08	17.87	17.15	17.17	17.73	18.47	20.73	21.82	24.79	27.55	29.70	32.37	32.72	33.59	34.04	36.50	36.00	31.84	28.90	27.20	24.79	22.50	20.09
24190	0.97	1.06	0.96	0.94	0.92	0.96	0.81	0.95	1.00	1.02	1.09	1.06	1.16	0.95	0.82	0.86	0.89	0.91	0.78	0.87	1.02	0.95	1.05	0.99
	0.00	-0.07	0.00	0.00	-0.38	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	0.00
ALBANY___1	20.75	19.08	17.87	17.15	17.17	17.73	18.47	20.73	21.82	24.79	27.55	29.70	32.37	32.72	33.59	34.04	36.50	36.00	31.84	28.90	27.20	24.79	22.50	20.09
23571	0.97	1.06	0.96	0.94	0.92	0.96	0.81	0.95	1.00	1.02	1.09	1.06	1.16	0.95	0.82	0.86	0.89	0.91	0.78	0.87	1.02	0.95	1.05	0.99
	0.00	-0.07	0.00	0.00	-0.38	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	0.00
ALBANY___2	20.75	19.08	17.87	17.15	17.17	17.73	18.47	20.73	21.82	24.79	27.55	29.70	32.37	32.72	33.59	34.04	36.50	36.00	31.84	28.90	27.20	24.79	22.50	20.09
23572	0.97	1.06	0.96	0.94	0.92	0.96	0.81	0.95	1.00	1.02	1.09	1.06	1.16	0.95	0.82	0.86	0.89	0.91	0.78	0.87	1.02	0.95	1.05	0.99
	0.00	-0.07	0.00	0.00	-0.38	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	0.00
ALBANY___3	20.75	19.08	17.87	17.15	17.17	17.73	18.47	20.73	21.82	24.79	27.55	29.70	32.37	32.72	33.59	34.04	36.50	36.00	31.84	28.90	27.20	24.79	22.50	20.09
23573	0.97	1.06	0.96	0.94	0.92	0.96	0.81	0.95	1.00	1.02	1.09	1.06	1.16	0.95	0.82	0.86	0.89	0.91	0.78	0.87	1.02	0.95	1.05	0.99
	0.00	-0.07	0.00	0.00	-0.38	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	0.00
ALBANY___4	20.75	19.08	17.87	17.15	17.17	17.73	18.47	20.73	21.82	24.79	27.55	29.70	32.37	32.72	33.59	34.04	36.50	36.00	31.84	28.90	27.20	24.79	22.50	20.09
23574	0.97	1.06	0.96	0.94	0.92	0.96	0.81	0.95	1.00	1.02	1.09	1.06	1.16	0.95	0.82	0.86	0.89	0.91	0.78	0.87	1.02	0.95	1.05	0.99
	0.00	-0.07	0.00	0.00	-0.38	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	0.00

ALBANY___LFGE 323615	21.07 1.29 0.00	19.32 1.29 -0.08	18.07 1.17 0.00	17.36 1.15 0.00	17.38 1.13 -0.38	17.93 1.16 0.00	18.75 1.10 0.00	21.05 1.27 0.00	22.15 1.33 0.00	25.19 1.43 0.00	28.00 1.53 0.00	30.13 1.49 0.00	32.87 1.65 0.00	33.16 1.40 0.00	34.02 1.24 0.00	34.47 1.29 0.00	36.96 1.35 0.00	36.43 1.33 0.00	32.21 1.15 0.00	29.29 1.26 0.00	27.59 1.41 0.00	25.17 1.33 0.00	22.84 1.39 0.00	20.39 1.30 0.00
ALCOA_RYNLDS___DRP 24188	18.54 -1.25 0.00	16.95 -1.00 0.00	16.03 -0.88 0.00	15.35 -0.86 0.00	15.06 -0.81 0.00	15.92 -0.85 0.00	16.76 -0.90 0.00	18.65 -1.13 0.00	19.59 -1.23 0.00	22.32 -1.45 0.00	24.99 -1.48 0.00	26.92 -1.72 0.00	29.34 -1.87 0.00	29.89 -1.84 0.03	30.87 -1.90 0.00	31.32 -1.86 0.00	33.58 -2.03 0.00	33.06 -2.04 0.00	29.29 -1.77 0.00	26.49 -1.54 0.00	24.71 -1.47 0.00	22.55 -1.29 0.00	20.14 -1.31 0.00	17.95 -1.15 0.00
ALCOA___DSASP 323711	18.54 -1.25 0.00	16.95 -1.00 0.00	16.03 -0.88 0.00	15.35 -0.86 0.00	15.06 -0.81 0.00	15.92 -0.85 0.00	16.76 -0.90 0.00	18.65 -1.13 0.00	19.59 -1.23 0.00	22.32 -1.45 0.00	24.99 -1.48 0.00	26.92 -1.72 0.00	29.34 -1.87 0.00	29.89 -1.84 0.03	30.87 -1.90 0.00	31.32 -1.86 0.00	33.58 -2.03 0.00	33.06 -2.04 0.00	29.29 -1.77 0.00	26.49 -1.54 0.00	24.71 -1.47 0.00	22.55 -1.29 0.00	20.14 -1.31 0.00	17.95 -1.15 0.00
ALLEGHENY___COGEN 23514	21.31 1.52 0.00	19.11 1.15 -0.01	17.87 0.96 0.00	17.07 0.86 0.00	16.67 0.75 -0.05	17.69 0.92 0.00	18.91 1.25 0.00	21.59 0.87 -0.94	23.49 0.77 -1.90	26.24 1.00 -1.48	28.99 1.27 -1.25	32.15 1.52 -2.00	35.08 1.34 -2.52	35.64 1.94 -1.94	41.65 2.29 -6.58	42.33 1.96 -7.20	45.92 2.49 -7.82	45.20 2.32 -7.79	36.94 2.08 -3.80	31.17 1.54 -1.59	28.46 0.97 -1.31	25.62 0.83 -0.95	22.46 0.81 -0.20	20.32 1.16 -0.06
ALTONA_WT_PWR 323606	18.58 -1.21 0.00	16.89 -1.06 0.00	15.98 -0.93 0.00	15.30 -0.91 0.00	15.03 -0.84 0.00	15.92 -0.85 0.00	16.77 -0.88 0.00	18.85 -0.93 0.00	19.76 -1.06 0.00	22.48 -1.28 0.00	25.22 -1.24 0.00	27.26 -1.37 0.00	29.81 -1.40 0.00	30.35 -1.40 0.02	31.36 -1.41 0.00	31.88 -1.29 0.00	34.18 -1.43 0.00	33.69 -1.40 0.00	29.91 -1.15 0.00	26.94 -1.09 0.00	25.00 -1.18 0.00	22.74 -1.10 0.00	20.29 -1.16 0.00	18.08 -1.01 0.00
AMERICAN_REF_FUEL 24010	19.71 -0.08 0.00	17.73 -0.23 -0.01	16.52 -0.39 0.00	15.79 -0.42 0.00	15.35 -0.57 -0.05	16.32 -0.45 0.00	17.43 -0.23 0.00	23.46 -0.34 -4.01	22.51 -0.79 -2.49	27.33 -0.81 -4.37	19.00 -0.87 6.60	33.51 -0.86 -5.73	40.95 -0.97 -10.71	11.85 -0.51 19.40	11.37 0.20 21.59	8.14 0.20 25.24	7.17 0.53 28.97	7.87 0.28 27.50	13.77 0.22 17.51	21.23 -0.50 6.30	27.43 -0.99 -2.24	27.11 -0.76 -4.04	21.71 -0.58 -0.84	17.94 -0.59 0.56
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.74 0.95 0.00	18.66 0.70 -0.01	17.40 0.49 0.00	16.64 0.44 0.00	16.26 0.33 -0.05	17.32 0.55 0.00	18.65 0.99 0.00	25.73 1.09 -4.86	30.36 0.81 -8.73	33.70 1.02 -8.91	42.07 0.90 -14.70	41.89 1.06 -12.19	45.28 1.09 -12.98	62.38 1.56 -29.06	86.43 2.20 -51.47	90.50 2.09 -55.24	98.66 2.57 -60.49	93.02 2.35 -55.58	66.69 2.11 -33.51	43.45 1.20 -14.21	33.88 0.71 -6.99	29.47 0.74 -4.90	23.22 0.75 -1.02	20.56 0.59 -0.87
ARTHUR_KILL_GT_1 23520	33.34 2.49 -11.06	32.59 2.24 -12.40	31.73 1.98 -12.85	29.73 2.01 -11.52	26.90 1.90 -9.12	27.07 1.99 -8.30	19.89 2.22 -0.01	27.30 2.51 -5.00	31.74 2.69 -8.24	32.62 3.07 -5.78	32.65 3.36 -2.82	32.66 3.64 -0.39	36.16 4.03 -0.92	40.98 3.94 -5.27	45.17 4.06 -8.34	46.02 4.18 -8.67	50.80 4.56 -10.63	46.01 4.67 -6.25	41.78 3.94 -6.77	35.07 3.76 -3.28	34.51 3.72 -4.61	32.64 3.34 -5.47	32.63 2.75 -8.44	29.25 2.46 -7.69
ARTHUR_KILL_2 23512	33.26 2.41 -11.06	32.52 2.17 -12.40	31.66 1.91 -12.85	29.67 1.94 -11.52	26.85 1.86 -9.12	27.00 1.93 -8.30	19.82 2.15 -0.01	27.24 2.45 -5.00	31.66 2.60 -8.24	32.52 2.97 -5.78	32.52 3.23 -2.82	32.52 3.49 -0.39	35.97 3.84 -0.92	40.78 3.75 -5.27	44.97 3.87 -8.34	45.82 3.98 -8.67	50.58 4.34 -10.63	45.80 4.46 -6.25	41.56 3.73 -6.77	34.90 3.59 -3.28	34.35 3.56 -4.61	32.52 3.22 -5.47	32.52 2.64 -8.44	29.17 2.39 -7.69
ARTHUR_KILL_3 23513	33.21 2.37 -11.05	32.51 2.17 -12.39	31.67 1.93 -12.84	26.81 1.83 -8.77	26.81 1.82 -9.11	26.96 1.89 -8.30	19.72 2.06 0.00	27.13 2.35 -5.00	31.57 2.52 -8.23	32.38 2.87 -5.74	32.43 3.15 -2.81	32.43 3.41 -0.38	35.82 3.68 -0.93	40.70 3.65 -5.28	44.92 3.80 -8.35	45.73 3.88 -8.68	50.48 4.24 -10.64	45.63 4.28 -6.26	41.41 3.57 -6.78	34.75 3.45 -3.28	34.21 3.43 -4.60	32.37 3.08 -5.46	32.49 2.62 -8.43	29.17 2.39 -7.68
ARTHUR_KILL_COGEN 323718	33.34 2.49 -11.06	32.59 2.24 -12.40	31.73 1.98 -12.85	29.73 2.01 -11.52	26.90 1.90 -9.12	27.07 1.99 -8.30	19.89 2.22 -0.01	27.30 2.51 -5.00	31.74 2.69 -8.24	32.62 3.07 -5.78	32.65 3.36 -2.82	32.66 3.64 -0.39	36.16 4.03 -0.92	40.98 3.94 -5.27	45.17 4.06 -8.34	46.02 4.18 -8.67	50.80 4.56 -10.63	46.01 4.67 -6.25	41.78 3.94 -6.77	35.07 3.76 -3.28	34.51 3.72 -4.61	32.64 3.34 -5.47	32.63 2.75 -8.44	29.25 2.46 -7.69
ASHOKAN____ 23654	21.67 1.88 0.00	19.70 1.69 -0.06	18.41 1.50 0.00	17.62 1.41 0.00	17.56 1.38 -0.31	18.16 1.39 0.00	19.09 1.43 0.00	21.46 1.68 0.00	22.57 1.75 0.00	25.62 1.86 0.00	28.64 2.17 0.00	30.84 2.21 0.00	33.56 2.34 0.00	34.08 2.32 0.00	34.15 1.38 0.00	34.60 1.43 0.00	37.07 1.46 0.00	37.06 1.96 0.00	32.77 1.71 0.00	30.22 2.19 0.00	28.40 2.22 0.00	25.69 1.86 0.00	23.33 1.89 0.00	20.82 1.72 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.29 2.49 -0.01	20.26 2.24 -0.07	18.97 2.06 -0.01	18.14 1.93 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.75 2.08 -0.01	22.64 2.41 -0.45	27.30 2.60 -3.88	27.96 2.95 -1.24	29.72 3.17 -0.08	32.23 3.58 -0.01	36.02 3.87 -0.94	42.09 3.71 -6.61	48.59 3.83 -11.98	49.41 3.95 -12.28	50.52 4.27 -10.65	48.88 4.35 -9.43	41.42 3.57 -6.79	34.79 3.48 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.66 2.56 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.29 2.49 -0.01	20.26 2.24 -0.07	18.97 2.06 -0.01	18.14 1.93 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.75 2.08 -0.01	22.64 2.41 -0.45	27.30 2.60 -3.88	27.96 2.95 -1.24	29.72 3.17 -0.08	32.23 3.58 -0.01	36.02 3.87 -0.94	42.09 3.71 -6.61	48.59 3.83 -11.98	49.41 3.95 -12.28	50.52 4.27 -10.65	48.88 4.35 -9.43	41.42 3.57 -6.79	34.79 3.48 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.66 2.56 -0.01
ASTORIA_GT2_I 24094	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01

ASTORIA_GT2_2 24095	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT2_3 24096	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT2_4 24097	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT3_1 24098	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT3_2 24099	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT3_3 24100	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT3_4 24101	22.29 2.49 -0.01	20.26 2.24 -0.07	18.99 2.08 -0.01	18.16 1.94 -0.01	17.98 1.81 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.66 2.43 -0.45	27.32 2.62 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.15 3.64 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.68 2.58 -0.01
ASTORIA_GT4_1 24102	22.29 2.49 -0.01	20.26 2.2																						

ASTORIA_GT_13 24227	22.27	20.26	18.94	18.16	18.07	18.77	19.82	24.17	28.30	29.18	29.80	32.16	35.98	42.08	48.55	49.37	49.54	48.83	41.47	34.81	30.05	27.04	25.82	21.57
	2.47	2.24	2.03	1.94	1.90	1.99	2.15	2.47	2.64	2.99	3.25	3.52	3.84	3.71	3.80	3.91	4.24	4.32	3.63	3.50	3.53	3.19	2.64	2.46
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-1.92	-4.84	-2.42	-0.08	0.00	-0.93	-6.60	-11.98	-12.27	-9.70	-9.42	-6.78	-3.27	-0.33	-0.01	-1.73	-0.01
ASTORIA_GT_5 24106	22.35	20.31	19.03	18.19	18.03	18.76	19.80	22.72	27.38	28.05	29.83	32.34	36.18	42.25	48.75	49.54	50.70	49.05	41.57	34.93	30.26	27.20	25.83	21.74
	2.55	2.30	2.11	1.98	1.86	1.98	2.14	2.49	2.69	3.04	3.28	3.70	4.03	3.87	4.00	4.08	4.45	4.53	3.73	3.62	3.74	3.36	2.66	2.64
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-0.45	-3.88	-1.24	-0.08	-0.01	-0.94	-6.61	-11.98	-12.28	-10.65	-9.43	-6.79	-3.28	-0.33	-0.01	-1.72	-0.01
ASTORIA_GT_7 24107	22.35	20.31	19.03	18.19	18.03	18.76	19.80	22.72	27.38	28.05	29.83	32.34	36.18	42.25	48.75	49.54	50.70	49.05	41.57	34.93	30.26	27.20	25.83	21.74
	2.55	2.30	2.11	1.98	1.86	1.98	2.14	2.49	2.69	3.04	3.28	3.70	4.03	3.87	4.00	4.08	4.45	4.53	3.73	3.62	3.74	3.36	2.66	2.64
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-0.45	-3.88	-1.24	-0.08	-0.01	-0.94	-6.61	-11.98	-12.28	-10.65	-9.43	-6.79	-3.28	-0.33	-0.01	-1.72	-0.01
ASTORIA_GT_8 24108	22.35	20.31	19.03	18.19	18.03	18.76	19.80	22.72	27.38	28.05	29.83	32.34	36.18	42.25	48.75	49.54	50.70	49.05	41.57	34.93	30.26	27.20	25.83	21.74
	2.55	2.30	2.11	1.98	1.86	1.98	2.14	2.49	2.69	3.04	3.28	3.70	4.03	3.87	4.00	4.08	4.45	4.53	3.73	3.62	3.74	3.36	2.66	2.64
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-0.45	-3.88	-1.24	-0.08	-0.01	-0.94	-6.61	-11.98	-12.28	-10.65	-9.43	-6.79	-3.28	-0.33	-0.01	-1.72	-0.01
ASTORIA___2 24149	22.29	20.26	18.99	18.16	17.98	18.72	19.77	22.66	27.32	27.96	29.75	32.23	36.05	42.09	48.62	49.41	50.56	48.91	41.45	34.82	30.15	27.11	25.77	21.68
	2.49	2.24	2.08	1.94	1.81	1.94	2.10	2.43	2.62	2.95	3.20	3.58	3.90	3.71	3.87	3.95	4.31	4.39	3.60	3.50	3.64	3.27	2.59	2.58
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-0.45	-3.88	-1.24	-0.08	-0.01	-0.94	-6.61	-11.98	-12.28	-10.65	-9.43	-6.79	-3.28	-0.33	-0.01	-1.72	-0.01
ASTORIA___3 23516	22.27	20.26	18.94	18.16	18.07	18.77	19.82	24.17	28.30	29.18	29.80	32.16	35.98	42.08	48.55	49.37	49.54	48.83	41.47	34.81	30.05	27.04	25.82	21.57
	2.47	2.24	2.03	1.94	1.90	1.99	2.15	2.47	2.64	2.99	3.25	3.52	3.84	3.71	3.80	3.91	4.24	4.32	3.63	3.50	3.53	3.19	2.64	2.46
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-1.92	-4.84	-2.42	-0.08	0.00	-0.93	-6.60	-11.98	-12.27	-9.70	-9.42	-6.78	-3.27	-0.33	-0.01	-1.73	-0.01
ASTORIA___4 23517	22.29	20.26	18.99	18.16	17.98	18.72	19.77	22.66	27.32	27.96	29.75	32.23	36.05	42.09	48.62	49.41	50.56	48.91	41.45	34.82	30.15	27.11	25.77	21.68
	2.49	2.24	2.08	1.94	1.81	1.94	2.10	2.43	2.62	2.95	3.20	3.58	3.90	3.71	3.87	3.95	4.31	4.39	3.60	3.50	3.64	3.27	2.59	2.58
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-0.45	-3.88	-1.24	-0.08	-0.01	-0.94	-6.61	-11.98	-12.28	-10.65	-9.43	-6.79	-3.28	-0.33	-0.01	-1.72	-0.01
ASTORIA___5 23518	22.27	20.26	18.94	18.16	18.07	18.77	19.82	24.17	28.30	29.18	29.80	32.16	35.98	42.08	48.55	49.37	49.54	48.83	41.47	34.81	30.05	27.04	25.82	21.57
	2.47	2.24	2.03	1.94	1.90	1.99	2.15	2.47	2.64	2.99	3.25	3.52	3.84	3.71	3.80	3.91	4.24	4.32	3.63	3.50	3.53	3.19	2.64	2.46
	-0.01	-0.07	-0.01	-0.01	-0.30	-0.01	-0.01	-1.92	-4.84	-2.42	-0.08	0.00	-0.93	-6.60	-11.98	-12.27	-9.70	-9.42	-6.78	-3.27	-0.33	-0.01	-1.73	-0.01
AST_ENERGY_2_CC3 323677	22.14	20.16	18.83	18.05	17.99	18.68	19.72	22.59	27.25	27.86	29.69	32.07	35.92	42.14	48.71	49.50	50.63	48.94	41.54	34.78	29.92	26.91	25.74	21.44
	2.35	2.15	1.93	1.85	1.82	1.91	2.06	2.37	2.56	2.90	3.15	3.44	3.78	3.78	3.96	4.05	4.38	4.42	3.69	3.48	3.40	3.08	2.62	2.35
	0.00	-0.06	0.00	0.00	-0.29	0.00	0.00	-0.44	-3.87	-1.20	-0.07	0.00	-0.93	-6.60	-11.98	-12.28	-10.64	-9.43	-6.78	-3.28	-0.33	0.00	-1.68	0.00
AST_ENERGY_2_CC4 323678	22.14	20.16	18.83	18.05	17.99	18.68	19.72	22.59	27.25	27.86	29.69	32.07	35.92	42.14	48.71	49.50	50.63	48.94	41.54	34.78	29.92	26.91	25.74	21.44
	2.35	2.15	1.93	1.85	1.82	1.91	2.06	2.37	2.56	2.90	3.15	3.44	3.78	3.78	3.96	4.05	4.38	4.42	3.69	3.48	3.40	3.08	2.62	2.35
	0.00	-0.06	0.00	0.00	-0.29	0.00	0.00	-0.44	-3.87	-1.20	-0.07	0.00	-0.93	-6.60	-11.98	-12.28	-10.64	-9.43	-6.78	-3.28	-0.33	0.00	-1.68	0.00
ATHENS_STG_1 23668	21.09	19.23	18.04	17.29	17.26	17.88	18.80	21.09	22.21	25.31	28.11	30.44	33.24	33.70	34.74	35.20	37.78	37.31	32.95	29.83	27.99	25.43	22.86	20.41
	1.31	1.22	1.13	1.09	1.06	1.11	1.15	1.31	1.40	1.54	1.64	1.81	2.03	1.94	1.97	2.02	2.17	2.21	1.89	1.80	1.81	1.60	1.42	1.32
	0.00	-0.06	0.00	0.00	-0.32	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	0.00
ATHENS_STG_2 23670	21.09	19.23	18.04	17.29	17.26	17.88	18.80	21.09	22.21	25.31	28.11	30.44	33.24	33.70	34.74	35.20	37.78	37.31	32.95	29.83	27.99	25.43	22.86	20.41
	1.31	1.22	1.13	1.09	1.06	1.11	1.15	1.31	1.40	1.54	1.64	1.81	2.03	1.94	1.97	2.02	2.17	2.21	1.89	1.80	1.81	1.60	1.42	1.32
	0.00	-0.06	0.00	0.00	-0.32	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	0.00
ATHENS_STG_3 23677	21.09	19.23	18.04	17.29	17.26	17.88	18.80	21.09	22.21	25.31	28.11	30.44	33.24	33.70	34.74	35.20	37.78	37.31	32.95	29.83	27.99	25.43	22.86	20.41
	1.31	1.22	1.13	1.09	1.06	1.11	1.15	1.31	1.40	1.54	1.64	1.81	2.03	1.94	1.97	2.02	2.17	2.21	1.89	1.80	1.81	1.60	1.42	1.32
	0.00	-0.06	0.00	0.00	-0.32	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	0.00
AUBURN___LFGE 323710	20.28	18.32	17.14	16.42	16.11	17.04	17.99	20.18	21.23	24.41	27.24	29.58	32.09	32.82	33.88	34.17	36.82	36.22	32.02	28.70	26.62	24.21	21.90	19.44
	0.49	0.36	0.24	0.21	0.21	0.27	0.33	0.40	0.42	0.64	0.77	0.94	0.87	1.05	1.11	0.99	1.21	1.12	0.96	0.67	0.44	0.38	0.45	0.34
	0.00	-0.01	0.00	0.00	-0.04	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	0.00
BABYLON_RES_REC 323704	32.25	30.69	29.15	25.87	24.99	26.94	28.10	29.52	31.86	35.64	40.17	48.40	60.86	75.95	80.03	90.07	124.39	118.77	77.08	62.49	39.65	36.86	31.85	27.44
	2.71	2.64	2.42	2.33	2.29	2.38	2.58	2.91	2.85	3.16	3.25	3.58	4.03	4.07	4.26	4.35	4.74	4.77	4.10	3.73	3.64	3.34	2.92	2.69
	-9.76	-10.10	-9.83	-7.33	-6.84	-7.79	-7.86	-6.83	-8.19	-8.71	-10.45	-16.18	-25.62	-40.12	-43.00	-52.55	-84.05	-78.91	-41.92	-30.73	-9.84	-9.69	-7.49	-5.65

BARRETT_IC_1 23704	75.46	61.70	69.30	67.65	61.70	79.92	31.22	33.87	34.20	36.35	36.87	53.50	54.01	67.78	71.68	85.08	122.23	116.15	68.84	53.14	47.86	76.66	69.89	53.89
	2.41	2.23	2.04	2.01	1.95	2.03	2.17	2.41	2.54	2.83	3.02	3.26	3.62	3.49	3.67	3.75	4.06	4.10	3.48	3.42	3.46	3.05	2.68	2.44
	-53.27	-41.52	-50.35	-49.43	-43.88	-61.12	-11.39	-11.68	-10.84	-9.76	-7.39	-21.60	-19.18	-32.52	-35.24	-48.16	-82.57	-76.95	-34.31	-21.69	-18.22	-49.78	-45.77	-32.35
BARRETT_IC_10 23701	75.48	61.71	69.31	67.66	61.71	79.93	31.22	33.87	34.20	36.35	36.87	53.50	54.01	67.78	71.68	85.08	122.23	116.15	68.84	53.06	35.91	43.42	69.90	53.90
	2.41	2.23	2.04	2.01	1.95	2.03	2.17	2.41	2.54	2.83	3.02	3.26	3.62	3.49	3.67	3.75	4.06	4.10	3.48	3.42	3.46	3.05	2.68	2.44
	-53.28	-41.53	-50.36	-49.44	-43.89	-61.13	-11.39	-11.68	-10.84	-9.76	-7.39	-21.60	-19.18	-32.52	-35.24	-48.16	-82.57	-76.95	-34.31	-21.61	-6.27	-16.53	-45.78	-32.36
BARRETT_IC_11 23702	75.48	61.71	69.31	67.66	61.71	79.93	31.22	33.87	34.20	36.35	36.87	53.50	54.01	67.78	71.68	85.08	122.23	116.15	68.84	53.06	35.91	43.42	69.90	53.90
	2.41	2.23	2.04	2.01	1.95	2.03	2.17	2.41	2.54	2.83	3.02	3.26	3.62	3.49	3.67	3.75	4.06	4.10	3.48	3.42	3.46	3.05	2.68	2.44
	-53.28	-41.53	-50.36	-49.44	-43.89	-61.13	-11.39	-11.68	-10.84	-9.76	-7.39	-21.60	-19.18	-32.52	-35.24	-48.16	-82.57	-76.95	-34.31	-21.61	-6.27	-16.53	-45.78	-32.36
BARRETT_IC_12 23703	75.48	61.71	69.31	67.66	61.71	79.93	31.22	33.87	34.20	36.35	36.87	53.50	54.01	67.78	71.68	85.08	122.23	116.15	68.84	53.06	35.91	43.42	69.90	53.90
	2.41	2.23	2.04	2.01	1.95	2.03	2.17	2.41	2.54	2.83	3.02	3.26	3.62	3.49	3.67	3.75	4.06	4.10	3.48	3.42	3.46	3.05	2.68	2.44
	-53.28	-41.53	-50.36	-49.44	-43.89	-61.13	-11.39	-11.68	-10.84	-9.76	-7.39	-21.60	-19.18	-32.52	-35.24	-48.16	-82.57	-76.95	-34.31	-21.61	-6.27	-16.53	-45.78	-32.36
BARRETT_IC_2 23705	75.46	61.70	69.30	67.65	61.70	79.92	31.22	33.87	34.20	36.35	36.87	53.50	54.01	67.78	71.68	85.08	122.23	116.15	68.84	53.14	47.86	76.66	69.89	53.89
	2.41	2.23	2.04	2.01	1.95	2.03	2.17	2.41	2.54	2.83	3.02	3.26	3.62	3.49	3.67	3.75	4.06	4.10	3.48	3.42	3.46	3.05	2.68	2.44
	-53.27	-41.52	-50.35	-49.43	-43.88	-61.12	-11.39	-11.68	-10.84	-9.76	-7.39	-21.60	-19.18	-32.52	-35.24	-48.16	-82.57	-76.95	-34.31	-21.69	-18.22	-49.78	-45.77	-32.35
BARRETT_IC_3 23706	75.46	61.70	69.30	67.65	61.70	79.92	31.22	33.87	34.20	36.35	36.87	53.50	54.01	67.78	71.68	85.08	122.23	116.15	68.84	53.14	47.86	76.66	69.89	53.89
	2.41	2.23	2.04	2.01	1.95	2.03	2.17	2.41	2.54	2.83	3.02	3.26	3.62	3.49	3.67	3.75	4.06	4.10	3.48	3.42				

BAYONEEC___CTG10 323750	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG2 323683	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG3 323684	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG4 323685	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG5 323686	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG6 323687	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG7 323688	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG8 323689	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BAYONEEC___CTG9 323749	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.10 3.46 0.00	35.95 3.81 -0.93	40.83 3.78 -5.28	45.08 3.96 -8.35	45.90 4.05 -8.68	50.63 4.38 -10.64	45.77 4.42 -6.26	41.54 3.69 -6.78	34.81 3.50 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
BEACON___LESR 323632	21.19 1.40 0.00	19.42 1.40 -0.07	18.17 1.27 0.00	17.44 1.23 0.00	17.44 1.19 -0.37	18.03 1.26 0.00	18.84 1.18 0.00	21.13 1.35 0.00	22.25 1.44 0.00	25.29 1.52 0.00	28.14 1.67 0.00	30.21 1.57 0.00	32.93 1.72 0.00	33.20 1.43 0.00	34.08 1.31 0.00	34.54 1.36 0.00	37.03 1.43 0.00	36.53 1.44 0.00	32.24 1.18 0.00	29.35 1.32 0.00	27.65 1.47 0.00	25.24 1.41 0.00	22.95 1.50 0.00	20.49 1.39 0.00
BEAVER RIVER___HYD 24048	20.26 0.47 0.00	18.33 0.38 0.00	17.34 0.44 0.00	16.61 0.41 0.00	16.26 0.38 -0.01	17.26 0.49 0.00	18.15 0.49 0.00	20.18 0.40 0.00	21.28 0.46 0.00	24.38 0.62 0.00	27.13 0.66 0.00	29.35 0.72 0.00	31.80 0.59 0.00	32.56 0.70 -0.10	33.62 0.85 0.00	34.04 0.86 0.00	36.53 0.92 0.00	35.83 0.74 0.00	31.77 0.71 0.00	28.73 0.70 0.00	26.70 0.52 0.00	24.52 0.69 0.00	21.85 0.41 0.00	19.31 0.21 0.00
BEEBEE_GT_13 23619	20.24 0.46 0.00	18.23 0.27 -0.01	17.04 0.13 0.00	16.29 0.08 0.00	15.88 -0.03 -0.04	16.84 0.07 0.00	17.89 0.23 0.00	19.95 0.34 0.16	20.38 0.17 0.60	23.80 0.29 0.25	26.70 0.45 0.22	28.87 0.57 0.34	31.43 0.66 0.44	32.45 1.02 0.33	30.17 1.48 4.07	29.96 1.23 4.45	32.26 1.53 4.87	31.79 1.37 4.67	29.67 1.18 2.57	27.61 0.65 1.07	25.68 0.26 0.77	23.93 0.26 0.16	21.65 0.24 0.03	19.20 0.12 0.01
BETHLEHEM___GRP 23843	20.75 0.97 0.00	19.08 1.06 -0.07	17.87 0.96 0.00	17.15 0.94 0.00	17.17 0.92 -0.38	17.73 0.96 0.00	18.47 0.81 0.00	20.73 0.95 0.00	21.82 1.00 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.70 1.06 0.00	32.37 1.16 0.00	32.72 0.95 0.00	33.59 0.82 0.00	34.04 0.86 0.00	36.50 0.89 0.00	36.00 0.91 0.00	31.84 0.78 0.00	28.90 0.87 0.00	27.20 1.02 0.00	24.79 0.95 0.00	22.50 1.05 0.00	20.09 0.99 0.00
BETHLEHEM___GS1 323560	20.75 0.97 0.00	19.08 1.06 -0.07	17.87 0.96 0.00	17.15 0.94 0.00	17.17 0.92 -0.38	17.73 0.96 0.00	18.47 0.81 0.00	20.73 0.95 0.00	21.82 1.00 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.70 1.06 0.00	32.37 1.16 0.00	32.72 0.95 0.00	33.59 0.82 0.00	34.04 0.86 0.00	36.50 0.89 0.00	36.00 0.91 0.00	31.84 0.78 0.00	28.90 0.87 0.00	27.20 1.02 0.00	24.79 0.95 0.00	22.50 1.05 0.00	20.09 0.99 0.00
BETHLEHEM___GS2 323561	20.75 0.97 0.00	19.08 1.06 -0.07	17.87 0.96 0.00	17.15 0.94 0.00	17.17 0.92 -0.38	17.73 0.96 0.00	18.47 0.81 0.00	20.73 0.95 0.00	21.82 1.00 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.70 1.06 0.00	32.37 1.16 0.00	32.72 0.95 0.00	33.59 0.82 0.00	34.04 0.86 0.00	36.50 0.89 0.00	36.00 0.91 0.00	31.84 0.78 0.00	28.90 0.87 0.00	27.20 1.02 0.00	24.79 0.95 0.00	22.50 1.05 0.00	20.09 0.99 0.00

BETHLEHEM___GS3 323562	20.75 0.97 0.00	19.08 1.06 -0.07	17.87 0.96 0.00	17.15 0.94 0.00	17.17 0.92 -0.38	17.73 0.96 0.00	18.47 0.81 0.00	20.73 0.95 0.00	21.82 1.00 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.70 1.06 0.00	32.37 1.16 0.00	32.72 0.95 0.00	33.59 0.82 0.00	34.04 0.86 0.00	36.50 0.89 0.00	36.00 0.91 0.00	31.84 0.78 0.00	28.90 0.87 0.00	27.20 1.02 0.00	24.79 0.95 0.00	22.50 1.05 0.00	20.09 0.99 0.00
BETHLEHEM___STEEL 23779	20.48 0.69 -0.01	18.41 0.45 -0.02	17.16 0.25 0.00	16.39 0.18 0.00	15.95 0.03 -0.05	16.94 0.17 0.00	18.17 0.51 -0.01	26.05 0.51 -5.75	30.16 0.19 -9.15	34.56 0.29 -10.51	43.97 0.32 -17.18	43.46 0.46 -14.36	47.00 0.44 -15.35	66.57 0.92 -33.88	96.40 1.61 -62.03	101.24 1.56 -66.50	110.37 2.03 -72.74	103.87 1.79 -66.98	72.69 1.58 -40.05	45.79 0.73 -17.03	34.89 0.18 -8.52	29.91 0.29 -5.79	23.05 0.39 -1.21	20.40 0.29 -1.02
BETHPAGE_CC_5 323564	33.01 2.69 -10.54	31.07 2.46 -10.66	29.62 2.25 -10.47	26.59 2.17 -8.21	25.63 2.14 -7.61	27.91 2.23 -8.91	27.94 2.40 -7.88	29.31 2.71 -6.82	31.23 2.85 -7.56	34.21 3.23 -7.22	36.19 3.39 -6.34	44.53 3.70 -12.19	57.99 4.15 -22.62	72.55 4.19 -36.59	76.56 4.39 -39.39	88.16 4.48 -50.51	123.85 4.88 -83.36	118.01 4.91 -78.00	73.61 4.16 -38.38	58.29 3.78 -26.48	36.43 3.72 -6.54	35.49 3.36 -8.29	31.34 2.96 -6.93	27.52 2.71 -5.72
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.64 0.85 -0.01	18.56 0.59 -0.01	17.28 0.37 0.00	16.50 0.29 0.00	16.06 0.14 -0.05	17.06 0.28 0.00	18.30 0.63 -0.01	25.97 0.67 -5.52	29.93 0.35 -8.76	34.62 0.50 -10.36	45.22 0.56 -18.19	43.53 0.72 -14.18	46.69 0.75 -14.72	69.47 1.24 -36.47	98.36 1.90 -63.69	103.52 1.89 -68.46	112.94 2.39 -74.95	106.44 2.14 -69.20	74.22 1.89 -41.27	46.50 1.01 -17.47	34.74 0.42 -8.14	29.89 0.50 -5.56	23.19 0.58 -1.16	20.64 0.46 -1.09
BINGHAMTON___COGEN 23790	20.50 0.71 0.00	18.54 0.57 -0.02	17.41 0.51 0.00	16.68 0.47 0.00	16.39 0.43 -0.09	17.26 0.49 0.00	18.26 0.60 0.00	20.85 0.63 -0.44	22.39 0.65 -0.92	25.24 0.78 -0.68	27.92 0.87 -0.58	30.59 1.03 -0.93	33.44 1.06 -1.17	33.90 1.24 -0.90	35.58 1.48 -1.34	36.17 1.46 -1.53	38.91 1.64 -1.67	38.46 1.54 -1.83	33.13 1.37 -0.70	29.31 1.01 -0.27	27.23 0.76 -0.29	24.97 0.69 -0.44	22.27 0.73 -0.09	19.77 0.65 -0.03
BLACK RIVER___HYD 24047	20.60 0.81 0.00	18.56 0.61 0.00	17.58 0.68 0.00	16.82 0.62 0.00	16.45 0.57 -0.01	17.46 0.69 0.00	18.43 0.78 0.00	20.49 0.71 0.00	21.59 0.77 0.00	24.81 1.04 0.00	27.58 1.11 0.00	29.96 1.32 0.00	32.43 1.22 0.00	33.17 1.33 -0.07	34.34 1.57 0.00	34.77 1.59 0.00	37.35 1.74 0.00	36.57 1.47 0.00	32.46 1.40 0.00	29.35 1.32 0.00	27.17 0.99 0.00	24.95 1.12 0.00	22.22 0.77 0.00	19.59 0.50 0.00
BLISS_WT_PWR 323608	20.86 1.07 0.00	18.74 0.77 -0.01	17.48 0.58 0.00	16.69 0.49 0.00	16.27 0.35 -0.05	17.27 0.50 0.00	18.56 0.90 0.00	25.36 0.95 -4.63	29.05 0.71 -7.52	33.26 0.81 -8.69	42.64 0.87 -15.30	41.56 1.03 -11.89	44.65 1.09 -12.34	64.06 1.62 -30.67	88.73 2.29 -53.67	93.23 2.29 -57.77	101.71 2.81 -63.30	96.08 2.49 -58.50	68.18 2.24 -34.89	44.07 1.32 -14.72	33.75 0.71 -6.86	29.28 0.79 -4.66	23.30 0.88 -0.97	20.78 0.76 -0.92
BLUE_CIRC_CHEM_DRP 24182	20.87 1.09 0.00	19.12 1.10 -0.07	17.92 1.01 0.00	17.20 0.99 0.00	17.21 0.97 -0.37	17.76 0.99 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.94 1.12 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.73 1.09 0.00	32.27 1.06 0.00	32.62 0.86 0.00	33.56 0.79 0.00	33.97 0.79 0.00	36.39 0.78 0.00	35.93 0.84 0.00	31.80 0.74 0.00	28.87 0.84 0.00	27.15 0.97 0.00	24.72 0.88 0.00	22.63 1.18 0.00	20.20 1.11 0.00
BOC_GAS_DRP 24189	20.83 1.05 0.00	19.05 1.02 -0.07	17.87 0.96 0.00	17.15 0.94 0.00	17.15 0.90 -0.37	17.71 0.94 0.00	18.56 0.90 0.00	20.81 1.03 0.00	21.92 1.10 0.00	24.91 1.14 0.00	27.69 1.22 0.00	29.90 1.26 0.00	32.58 1.37 0.00	32.97 1.21 0.00	33.95 1.18 0.00	34.41 1.23 0.00	36.89 1.28 0.00	36.39 1.30 0.00	32.18 1.12 0.00	29.18 1.15 0.00	27.41 1.23 0.00	24.93 1.10 0.00	22.58 1.14 0.00	20.15 1.05 0.00
BORALEX_4TH_BRANCH 23824	21.57 1.78 0.00	19.66 1.63 -0.07	18.41 1.50 0.00	17.67 1.46 0.00	17.66 1.41 -0.38	18.25 1.48 0.00	19.19 1.54 0.00	21.56 1.78 0.00	22.67 1.85 0.00	25.86 2.09 0.00	28.72 2.25 0.00	30.93 2.29 0.00	33.84 2.62 0.00	34.25 2.48 0.00	35.20 2.42 0.00	35.67 2.49 0.00	38.31 2.70 0.00	37.76 2.67 0.00	33.39 2.33 0.00	30.27 2.24 0.00	28.48 2.30 0.00	25.95 2.12 0.00	23.38 1.93 0.00	20.87 1.78 0.00
BOWLINE___1 23526	21.60 1.82 0.00	19.71 1.71 -0.06	18.44 1.54 0.00	17.68 1.47 0.00	17.60 1.44 -0.28	18.28 1.51 0.00	19.28 1.62 0.00	21.62 1.84 0.00	22.80 1.98 0.00	26.00 2.23 0.00	28.88 2.41 0.00	31.33 2.69 0.00	33.44 3.06 0.83	28.96 3.11 5.92	25.25 3.21 10.74	25.49 3.32 11.01	31.05 3.59 8.15	31.90 3.62 6.81	28.05 3.08 6.08	27.90 2.80 2.94	28.84 2.72 0.06	26.24 2.41 0.00	23.49 2.04 0.00	20.97 1.87 0.00
BOWLINE___2 23595	21.64 1.86 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.70 1.49 0.00	17.61 1.46 -0.28	18.30 1.53 0.00	19.30 1.64 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.93 2.46 0.00	31.36 2.72 0.00	33.50 3.12 0.83	29.05 3.18 5.90	25.35 3.28 10.70	25.60 3.39 10.97	31.15 3.67 8.12	32.03 3.72 6.79	28.13 3.14 6.06	27.97 2.86 2.93	28.89 2.77 0.06	26.29 2.46 0.00	23.51 2.06 0.00	21.01 1.91 0.00
BROOKHAVEN___DRP 24191	33.50 3.32 -10.40	30.86 3.01 -9.89	30.56 2.77 -10.88	23.58 2.66 -4.71	22.93 2.59 -4.48	23.90 2.73 -4.39	29.16 2.93 -8.57	32.38 3.30 -9.29	49.98 3.48 -25.68	75.16 3.85 -47.55	145.22 4.13 -114.62	154.15 4.41 -121.10	135.42 4.84 -99.37	163.94 4.95 -127.23	169.78 5.11 -131.90	141.27 5.28 -102.82	142.27 5.70 -100.97	142.11 5.72 -101.29	165.15 4.94 -129.15	168.06 4.51 -135.52	132.64 4.43 -102.04	102.09 4.00 -74.26	65.09 3.54 -40.10	39.06 3.30 -16.66
BROOKLYN_NAVY_YARD 23515	22.18 2.39 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.43 -0.44	27.31 2.62 -3.87	27.96 2.99 -1.20	29.77 3.23 -0.07	32.16 3.52 0.00	36.01 3.87 -0.93	42.27 3.91 -6.60	48.81 4.06 -11.98	49.60 4.15 -12.28	50.77 4.52 -10.64	49.08 4.56 -9.43	41.66 3.82 -6.78	34.90 3.59 -3.28	30.02 3.51 -0.33	27.00 3.17 0.00	25.83 2.70 -1.68	21.48 2.39 0.00
BROOKLYN___ARMY_DRP 323595	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.07 4.59 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09

BROOME_2_LFGE 323671	20.50 0.71 0.00	18.54 0.57 -0.02	17.41 0.51 0.00	16.68 0.47 0.00	16.39 0.43 -0.09	17.26 0.49 0.00	18.26 0.60 0.00	20.85 0.63 -0.44	22.39 0.65 -0.92	25.24 0.78 -0.68	27.92 0.87 -0.58	30.59 1.03 -0.93	33.44 1.06 -1.17	33.90 1.24 -0.90	35.58 1.48 -1.34	36.17 1.46 -1.53	38.91 1.64 -1.67	38.46 1.54 -1.83	33.13 1.37 -0.70	29.31 1.01 -0.27	27.23 0.76 -0.29	24.97 0.69 -0.44	22.27 0.73 -0.09	19.77 0.65 -0.03
BROOME__LFGE 323600	20.50 0.71 0.00	18.54 0.57 -0.02	17.41 0.51 0.00	16.68 0.47 0.00	16.39 0.43 -0.09	17.26 0.49 0.00	18.26 0.60 0.00	20.85 0.63 -0.44	22.39 0.65 -0.92	25.24 0.78 -0.68	27.92 0.87 -0.58	30.59 1.03 -0.93	33.44 1.06 -1.17	33.90 1.24 -0.90	35.58 1.48 -1.34	36.17 1.46 -1.53	38.91 1.64 -1.67	38.46 1.54 -1.83	33.13 1.37 -0.70	29.31 1.01 -0.27	27.23 0.76 -0.29	24.97 0.69 -0.44	22.27 0.73 -0.09	19.77 0.65 -0.03
BURROWS__LYONSDAL 23803	20.48 0.69 0.00	18.49 0.54 0.00	17.48 0.58 0.00	16.74 0.53 0.00	16.38 0.51 0.00	17.37 0.60 0.00	18.15 0.49 0.00	20.18 0.40 0.00	21.26 0.44 0.00	24.36 0.59 0.00	27.13 0.66 0.00	29.32 0.69 0.00	31.80 0.59 0.00	32.56 0.70 -0.10	33.62 0.85 0.00	34.04 0.86 0.00	36.53 0.92 0.00	35.83 0.74 0.00	31.77 0.71 0.00	28.73 0.70 0.00	26.70 0.52 0.00	24.52 0.69 0.00	21.85 0.41 0.00	19.31 0.21 0.00
CAITHNESS_CC_1 323624	33.39 3.19 -10.42	30.76 2.91 -9.90	30.49 2.67 -10.91	23.49 2.58 -4.71	22.85 2.51 -4.47	23.80 2.65 -4.38	29.06 2.82 -8.58	32.29 3.19 -9.32	50.01 3.33 -25.86	75.39 3.68 -47.94	146.06 3.92 -115.67	155.01 4.21 -122.16	135.97 4.65 -100.11	164.60 4.73 -128.10	170.47 4.91 -132.79	141.54 5.04 -103.32	142.19 5.45 -101.14	142.08 5.47 -101.52	165.80 4.72 -130.03	168.92 4.31 -136.57	133.36 4.22 -102.97	102.56 3.81 -74.92	65.26 3.37 -40.45	39.05 3.17 -16.78
CALPINE BETH_PAGE_GT4 24209	34.57 2.69 -12.09	32.15 2.46 -11.74	30.96 2.23 -11.82	28.10 2.16 -9.74	26.94 2.11 -8.96	29.82 2.20 -10.85	28.02 2.38 -7.98	29.47 2.71 -6.98	31.18 2.85 -7.51	33.93 3.23 -6.93	35.18 3.36 -5.35	43.84 3.70 -11.50	57.14 4.15 -21.77	71.54 4.19 -35.58	75.53 4.39 -38.37	87.58 4.48 -49.93	123.61 4.84 -83.17	117.71 4.88 -77.74	72.60 4.16 -37.38	57.09 3.78 -25.27	35.85 3.69 -5.97	36.11 3.34 -8.94	32.45 2.98 -8.03	28.38 2.71 -6.58
CALPINE_BETH_PAGE_GT_4 323586	34.57 2.69 -12.09	32.15 2.46 -11.74	30.96 2.23 -11.82	28.10 2.16 -9.74	26.94 2.11 -8.96	29.82 2.20 -10.85	28.02 2.38 -7.98	29.47 2.71 -6.98	31.18 2.85 -7.51	33.93 3.23 -6.93	35.18 3.36 -5.35	43.84 3.70 -11.50	57.14 4.15 -21.77	71.54 4.19 -35.58	75.53 4.39 -38.37	87.58 4.48 -49.93	123.61 4.84 -83.17	117.71 4.88 -77.74	72.60 4.16 -37.38	57.09 3.78 -25.27	35.85 3.69 -5.97	36.11 3.34 -8.94	32.45 2.98 -8.03	28.38 2.71 -6.58
CALPINE_BP_GT1 23823	34.57 2.69 -12.09	32.15 2.46 -11.74	30.96 2.23 -11.82	28.10 2.16 -9.74	26.94 2.11 -8.96	29.82 2.20 -10.85	28.02 2.38 -7.98	29.47 2.71 -6.98	31.18 2.85 -7.51	33.93 3.23 -6.93	35.18 3.36 -5.35	43.84 3.70 -11.50	57.14 4.15 -21.77	71.54 4.19 -35.58	75.53 4.39 -38.37	87.58 4.48 -49.93	123.61 4.84 -83.17	117.71 4.88 -77.74	72.60 4.16 -37.38	57.09 3.78 -25.27	35.85 3.69 -5.97	36.11 3.34 -8.94	32.45 2.98 -8.03	28.38 2.71 -6.58
CALSPAN__DRP 24200	20.48 0.69 -0.01	18.41 0.45 -0.02	17.16 0.25 0.00	16.39 0.18 0.00	15.95 0.03 -0.05	16.94 0.17 0.00	18.17 0.51 -0.01	26.05 0.51 -5.75	30.16 0.19 -9.15	34.56 0.29 -10.51	43.97 0.32 -17.18	43.46 0.46 -14.36	47.00 0.44 -15.35	66.57 0.92 -33.88	96.40 1.61 -62.03	101.24 1.56 -66.50	110.37 2.03 -72.74	103.87 1.79 -66.98	72.69 1.58 -40.05	45.79 0.73 -17.03	34.89 0.18 -8.52	29.91 0.29 -5.79	23.05 0.39 -1.21	20.40 0.29 -1.02
CANDIGU_WT_PWR 323617	20.58 0.79 0.00	18.54 0.57 -0.01	17.36 0.46 0.00	16.61 0.41 0.00	16.25 0.32 -0.07	17.19 0.42 0.00	18.33 0.67 0.00	22.10 0.67 -1.64	24.87 0.52 -3.53	27.45 0.66 -3.02	32.24 0.77 -5.00	33.71 0.94 -4.13	36.51 0.91 -4.39	42.87 1.21 -9.89	53.60 1.67 -19.16	55.73 1.59 -20.96	60.86 2.10 -23.15	58.64 1.89 -21.65	45.58 1.64 -12.87	34.28 0.98 -5.27	29.37 0.52 -2.66	25.99 0.50 -1.66	22.46 0.67 -0.35	20.02 0.63 -0.29
CARR STREET_E_SYR 24060	19.98 0.20 0.00	18.05 0.09 -0.01	16.97 0.07 0.00	16.26 0.05 0.00	15.91 0.02 -0.03	16.81 0.03 0.00	17.76 0.11 0.00	19.94 0.16 0.00	20.98 0.17 0.00	24.03 0.26 0.00	26.71 0.24 0.00	28.95 0.32 0.00	31.37 0.16 0.00	32.02 0.25 -0.01	33.13 0.36 0.00	33.48 0.30 0.00	35.89 0.28 0.00	35.31 0.21 0.00	31.25 0.19 0.00	28.14 0.11 0.00	26.18 0.00 0.00	23.86 0.02 0.00	21.60 0.15 0.00	19.19 0.10 0.00
CARTHAGE__PAPER 23857	20.46 0.67 0.00	18.45 0.50 0.00	17.48 0.58 0.00	16.73 0.52 0.00	16.37 0.49 -0.01	17.37 0.60 0.00	18.31 0.65 0.00	20.35 0.57 0.00	21.44 0.62 0.00	24.60 0.83 0.00	27.39 0.93 0.00	29.67 1.03 0.00	32.15 0.94 0.00	32.89 1.05 -0.07	34.02 1.24 0.00	34.44 1.26 0.00	36.99 1.39 0.00	36.25 1.16 0.00	32.15 1.09 0.00	29.10 1.06 0.00	26.96 0.78 0.00	24.76 0.93 0.00	22.05 0.60 0.00	19.46 0.36 0.00
CE_DUNWOOD__DRP 24194	21.92 2.14 0.00	19.96 1.96 -0.06	18.66 1.76 0.00	17.91 1.70 0.00	17.81 1.65 -0.29	18.52 1.74 0.00	19.53 1.87 0.00	21.94 2.16 0.00	23.13 2.31 0.00	26.38 2.61 0.00	29.30 2.83 0.00	31.76 3.12 0.00	35.79 3.56 -1.02	42.58 3.59 -7.23	49.65 3.77 -13.12	50.47 3.85 -13.44	51.28 4.16 -11.51	49.45 4.21 -10.15	42.06 3.57 -7.43	34.87 3.25 -3.59	29.69 3.17 -0.34	26.62 2.79 0.00	23.79 2.34 0.00	21.23 2.14 0.00
CE_MILLWOOD__DRP 24193	21.84 2.06 0.00	19.89 1.88 -0.06	18.60 1.69 0.00	17.84 1.64 0.00	17.75 1.59 -0.29	18.43 1.66 0.00	19.46 1.80 0.00	21.84 2.06 0.00	23.05 2.23 0.00	26.29 2.52 0.00	29.20 2.73 0.00	31.67 3.03 0.00	46.41 3.46 -11.73	127.73 3.53 -92.44	192.46 3.67 -156.02	191.98 3.78 -155.02	189.31 4.06 -149.64	189.98 4.10 -150.78	195.83 3.48 -161.29	74.61 3.19 -43.38	30.37 3.09 -1.11	26.55 2.72 0.00	23.72 2.27 0.00	21.16 2.06 0.00
CE_NYC2_DRP 24202	22.27 2.47 -0.01	20.28 2.26 -0.07	18.94 2.03 -0.01	18.16 1.94 -0.01	18.07 1.90 -0.30	18.77 1.99 -0.01	19.84 2.17 -0.01	24.19 2.49 -1.92	28.32 2.67 -4.84	29.21 3.02 -2.42	29.80 3.25 -0.08	32.16 3.52 0.00	36.01 3.87 -0.93	42.11 3.75 -6.60	48.61 3.87 -11.98	49.43 3.98 -12.27	49.61 4.31 -9.70	48.90 4.39 -9.42	41.50 3.66 -6.78	34.84 3.53 -3.27	30.05 3.53 -0.33	27.04 3.19 -0.01	25.84 2.66 -1.73	21.57 2.46 -0.01
CE_NYC_DRP 24195	22.20 2.41 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.09 1.88 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.43 -0.44	27.29 2.62 -3.85	27.93 2.97 -1.19	29.77 3.23 -0.07	32.16 3.52 0.00	36.04 3.90 -0.93	42.27 3.91 -6.60	48.85 4.10 -11.98	49.64 4.18 -12.28	50.77 4.52 -10.64	49.08 4.56 -9.43	41.66 3.82 -6.78	34.87 3.56 -3.28	30.02 3.51 -0.33	26.98 3.15 0.00	25.77 2.66 -1.67	21.50 2.41 0.00

CHAFEE___LFGE 323603	20.66 0.87 0.00	18.58 0.61 -0.01	17.29 0.39 0.00	16.50 0.29 0.00	16.06 0.14 -0.05	17.09 0.32 0.00	18.35 0.69 0.00	25.72 0.73 -5.21	29.59 0.42 -8.36	33.91 0.52 -9.62	43.34 0.61 -16.26	42.58 0.77 -13.16	45.91 0.81 -13.89	65.39 1.30 -32.32	92.70 1.97 -57.97	97.43 1.99 -62.26	106.21 2.45 -68.15	100.17 2.21 -62.86	70.56 1.96 -37.54	45.03 1.09 -15.91	34.39 0.50 -7.71	29.62 0.55 -5.24	23.17 0.62 -1.10	20.54 0.48 -0.97
CHATEAUG_WT_PWR 323614	18.54 -1.25 0.00	16.85 -1.10 0.00	15.94 -0.96 0.00	15.27 -0.94 0.00	15.00 -0.87 0.00	15.87 -0.91 0.00	16.72 -0.94 0.00	18.79 -0.99 0.00	19.69 -1.12 0.00	22.44 -1.33 0.00	25.15 -1.32 0.00	27.18 -1.46 0.00	29.68 -1.53 0.00	30.22 -1.52 0.02	31.23 -1.54 0.00	31.72 -1.46 0.00	34.00 -1.60 0.00	33.52 -1.58 0.00	29.76 -1.30 0.00	26.83 -1.20 0.00	24.90 -1.28 0.00	22.64 -1.19 0.00	20.23 -1.22 0.00	18.03 -1.07 0.00
CHAT_HIGH_FALL_HYD 323578	18.46 -1.33 0.00	16.80 -1.15 0.00	15.89 -1.01 0.00	15.20 -1.00 0.00	14.95 -0.92 0.00	15.82 -0.96 0.00	16.67 -0.99 0.00	18.73 -1.05 0.00	19.61 -1.21 0.00	22.34 -1.43 0.00	25.06 -1.40 0.00	27.06 -1.58 0.00	29.59 -1.62 0.00	30.12 -1.62 0.03	31.13 -1.64 0.00	31.62 -1.56 0.00	33.90 -1.71 0.00	33.44 -1.65 0.00	29.69 -1.37 0.00	26.74 -1.29 0.00	24.85 -1.33 0.00	22.59 -1.24 0.00	20.16 -1.29 0.00	17.97 -1.13 0.00
CHAUTAUQUA___LFGE 323629	20.76 0.97 0.00	18.66 0.70 -0.01	17.41 0.51 0.00	16.64 0.44 0.00	16.24 0.32 -0.05	17.27 0.50 0.00	18.56 0.90 0.00	25.90 0.97 -5.15	30.87 0.69 -9.37	33.95 0.83 -9.35	42.26 0.79 -15.00	42.36 0.94 -12.78	45.96 1.00 -13.75	62.70 1.49 -29.44	87.67 2.13 -52.77	91.82 2.09 -56.55	100.07 2.57 -61.90	94.20 2.35 -56.75	67.47 2.08 -34.33	43.80 1.18 -14.59	34.20 0.65 -7.36	29.71 0.69 -5.19	23.28 0.75 -1.08	20.59 0.61 -0.88
CH_MIDHUDSON___DRP 24192	21.82 2.04 0.00	19.88 1.87 -0.06	18.60 1.69 0.00	17.83 1.62 0.00	17.75 1.57 -0.31	18.42 1.64 0.00	19.42 1.77 0.00	21.82 2.04 0.00	23.00 2.19 0.00	26.24 2.47 0.00	29.20 2.73 0.00	31.64 3.01 0.00	34.65 3.43 0.00	35.23 3.46 0.00	36.21 3.44 0.00	36.69 3.52 0.00	39.42 3.81 0.00	39.02 3.93 0.00	34.38 3.32 0.00	31.17 3.14 0.00	29.22 3.04 0.00	26.48 2.65 0.00	23.68 2.23 0.00	21.12 2.02 0.00
CH_MISC_IPPS 23765	21.92 2.14 0.00	19.95 1.94 -0.06	18.66 1.76 0.00	17.89 1.69 0.00	17.80 1.64 -0.30	18.48 1.71 0.00	19.51 1.85 0.00	21.92 2.14 0.00	23.09 2.27 0.00	26.34 2.57 0.00	29.33 2.86 0.00	31.82 3.18 0.00	34.83 3.62 0.00	35.45 3.68 0.00	36.37 3.60 0.00	36.86 3.68 0.00	39.56 3.95 0.00	39.20 4.10 0.00	34.57 3.51 0.00	31.34 3.31 0.00	29.37 3.19 0.00	26.57 2.74 0.00	23.76 2.32 0.00	21.18 2.08 0.00
CH_RES_BVR_FALLS 23983	19.35 -0.44 0.00	17.57 -0.38 0.00	16.57 -0.34 0.00	15.92 -0.29 0.00	15.60 -0.25 0.02	16.52 -0.25 0.00	17.37 -0.28 0.00	19.44 -0.34 0.00	20.44 -0.37 0.00	23.34 -0.43 0.00	25.99 -0.48 0.00	28.12 -0.51 0.00	30.62 -0.59 0.00	31.12 -0.64 0.01	32.08 -0.69 0.00	32.51 -0.66 0.00	34.89 -0.71 0.00	34.39 -0.70 0.00	30.50 -0.56 0.00	27.53 -0.50 0.00	25.68 -0.50 0.00	23.38 -0.45 0.00	21.02 -0.43 0.00	18.71 -0.38 0.00
CH_RES_NIAGARA 23895	19.42 -0.34 0.03	17.47 -0.47 0.02	16.30 -0.61 0.00	15.57 -0.63 0.00	15.14 -0.78 -0.05	16.10 -0.67 0.00	17.19 -0.44 0.03	16.24 -0.53 3.01	16.01 -1.02 3.79	17.48 -1.09 5.20	18.06 -1.19 7.22	20.36 -1.20 7.07	21.89 -1.34 7.98	17.21 -0.92 13.63	16.75 -0.33 15.69	14.38 -0.36 18.44	14.26 -0.07 21.27	14.77 -0.28 20.04	17.66 -0.28 13.12	22.42 -0.90 4.72	22.43 -1.33 2.42	19.81 -1.00 3.03	19.98 -0.81 0.65	17.86 -0.80 0.43
CH_RES_SYRACUSE 23985	20.08 0.30 0.00	18.14 0.18 -0.01	17.06 0.15 0.00	16.34 0.13 0.00	16.01 0.11 -0.03	16.91 0.13 0.00	17.85 0.19 0.00	20.02 0.24 0.00	21.09 0.27 0.00	24.17 0.40 0.00	26.92 0.45 0.00	29.18 0.54 0.00	31.65 0.44 0.00	32.34 0.57 -0.01	33.43 0.66 0.00	33.78 0.60 0.00	36.25 0.64 0.00	35.65 0.56 0.00	31.55 0.50 0.00	28.37 0.34 0.00	26.36 0.18 0.00	24.00 0.17 0.00	21.73 0.28 0.00	19.29 0.19 0.00
CLINTON_WT_PWR 323605	18.54 -1.25 0.00	16.85 -1.10 0.00	15.94 -0.96 0.00	15.27 -0.94 0.00	15.00 -0.87 0.00	15.87 -0.91 0.00	16.72 -0.94 0.00	18.79 -0.99 0.00	19.69 -1.12 0.00	22.44 -1.33 0.00	25.15 -1.32 0.00	27.18 -1.46 0.00	29.68 -1.53 0.00	30.22 -1.52 0.02	31.23 -1.54 0.00	31.72 -1.46 0.00	34.00 -1.60 0.00	33.52 -1.58 0.00	29.76 -1.30 0.00	26.83 -1.20 0.00	24.90 -1.28 0.00	22.64 -1.19 0.00	20.23 -1.22 0.00	18.03 -1.07 0.00
CLINTON___LFGE 323618	18.66 -1.13 0.00	16.96 -0.99 0.00	16.04 -0.86 0.00	15.35 -0.86 0.00	15.08 -0.79 0.00	15.97 -0.80 0.00	16.85 -0.81 0.00	18.97 -0.81 0.00	19.84 -0.98 0.00	22.56 -1.21 0.00	25.38 -1.09 0.00	27.41 -1.23 0.00	30.00 -1.22 0.00	30.60 -1.14 0.02	31.62 -1.15 0.00	32.18 -0.99 0.00	34.50 -1.10 0.00	33.97 -1.12 0.00	30.19 -0.87 0.00	27.16 -0.87 0.00	25.16 -1.02 0.00	22.85 -0.98 0.00	20.38 -1.07 0.00	18.18 -0.92 0.00
COLONIE_LFGE___ 323577	21.35 1.56 0.00	19.48 1.45 -0.08	18.24 1.34 0.00	17.50 1.30 0.00	17.53 1.27 -0.39	18.10 1.32 0.00	18.98 1.32 0.00	21.32 1.54 0.00	22.44 1.62 0.00	25.57 1.81 0.00	28.40 1.93 0.00	30.53 1.89 0.00	33.37 2.15 0.00	33.67 1.91 0.00	34.54 1.77 0.00	35.00 1.82 0.00	37.56 1.96 0.00	37.02 1.93 0.00	32.73 1.68 0.00	29.77 1.74 0.00	28.04 1.86 0.00	25.60 1.76 0.00	23.18 1.74 0.00	20.66 1.57 0.00
COPENHAGEN_WT_PWR 323753	20.52 0.73 0.00	18.49 0.54 0.00	17.50 0.59 0.00	16.74 0.53 0.00	16.38 0.49 -0.01	17.37 0.60 0.00	18.35 0.69 0.00	20.41 0.63 0.00	21.50 0.69 0.00	24.69 0.93 0.00	27.47 1.01 0.00	29.81 1.17 0.00	32.27 1.06 0.00	33.03 1.21 -0.06	34.18 1.41 0.00	34.60 1.43 0.00	37.14 1.53 0.00	36.39 1.30 0.00	32.30 1.24 0.00	29.21 1.18 0.00	27.04 0.86 0.00	24.83 1.00 0.00	22.13 0.69 0.00	19.54 0.44 0.00
CORNELL____ 23752	20.58 0.79 0.00	18.57 0.61 -0.01	17.46 0.56 0.00	16.73 0.52 0.00	16.43 0.49 -0.07	17.32 0.55 0.00	18.33 0.67 0.00	20.88 0.73 -0.37	22.33 0.75 -0.77	25.27 0.93 -0.58	28.02 1.06 -0.49	30.65 1.23 -0.78	33.41 1.22 -0.98	34.01 1.49 -0.76	35.53 1.64 -1.12	36.00 1.56 -1.26	38.69 1.71 -1.37	38.20 1.62 -1.49	33.06 1.43 -0.57	29.35 1.09 -0.23	27.29 0.86 -0.24	24.97 0.76 -0.37	22.36 0.84 -0.08	19.81 0.69 -0.02
COXSACKIE___GT 23611	21.70 1.92 0.00	19.79 1.78 -0.06	18.51 1.61 0.00	17.73 1.52 0.00	17.68 1.49 -0.32	18.31 1.54 0.00	19.25 1.59 0.00	21.64 1.86 0.00	22.75 1.94 0.00	25.79 2.02 0.00	28.75 2.28 0.00	30.99 2.35 0.00	33.71 2.50 0.00	34.18 2.41 0.00	34.64 1.87 0.00	35.07 1.89 0.00	37.60 1.99 0.00	37.41 2.32 0.00	33.08 2.02 0.00	30.30 2.27 0.00	28.48 2.30 0.00	25.79 1.95 0.00	23.46 2.02 0.00	20.91 1.82 0.00

CPV_VALLEY___CC1 323721	21.27 1.48 0.00	19.36 1.36 -0.05	18.14 1.23 0.00	17.41 1.20 0.00	17.28 1.16 -0.25	18.00 1.22 0.00	18.96 1.31 0.00	21.26 1.48 0.00	22.40 1.58 0.00	25.57 1.81 0.00	28.43 1.96 0.00	30.81 2.18 0.00	33.07 2.47 0.61	29.90 2.48 4.35	27.44 2.56 7.89	27.71 2.62 8.09	32.46 2.85 5.99	33.00 2.91 5.00	29.04 2.45 4.47	28.14 2.27 2.16	28.34 2.20 0.04	25.76 1.93 0.00	23.10 1.65 0.00	20.60 1.51 0.00
CPV_VALLEY___CC2 323722	21.27 1.48 0.00	19.36 1.36 -0.05	18.14 1.23 0.00	17.41 1.20 0.00	17.28 1.16 -0.25	18.00 1.22 0.00	18.96 1.31 0.00	21.26 1.48 0.00	22.40 1.58 0.00	25.57 1.81 0.00	28.43 1.96 0.00	30.81 2.18 0.00	33.07 2.47 0.61	29.90 2.48 4.35	27.44 2.56 7.89	27.71 2.62 8.09	32.46 2.85 5.99	33.00 2.91 5.00	29.04 2.45 4.47	28.14 2.27 2.16	28.34 2.20 0.04	25.76 1.93 0.00	23.10 1.65 0.00	20.60 1.51 0.00
CRESCENT___HYD 24018	21.35 1.56 0.00	19.48 1.45 -0.08	18.24 1.34 0.00	17.50 1.30 0.00	17.53 1.27 -0.39	18.10 1.32 0.00	18.98 1.32 0.00	21.32 1.54 0.00	22.44 1.62 0.00	25.57 1.81 0.00	28.40 1.93 0.00	30.53 1.89 0.00	33.37 2.15 0.00	33.67 1.91 0.00	34.54 1.77 0.00	35.00 1.82 0.00	37.56 1.96 0.00	37.02 1.93 0.00	32.73 1.68 0.00	29.77 1.74 0.00	28.04 1.86 0.00	25.60 1.76 0.00	23.18 1.74 0.00	20.66 1.57 0.00
CRICKET___VALLEY_CC1 323756	21.54 1.76 0.00	19.63 1.62 -0.06	18.38 1.47 0.00	17.63 1.43 0.00	17.56 1.38 -0.31	18.21 1.44 0.00	19.19 1.54 0.00	21.54 1.76 0.00	22.71 1.89 0.00	25.88 2.11 0.00	28.75 2.28 0.00	31.13 2.49 0.00	34.05 2.84 0.00	34.59 2.83 0.00	35.69 2.92 0.00	36.16 2.99 0.00	38.81 3.21 0.00	38.36 3.26 0.00	33.82 2.76 0.00	30.58 2.55 0.00	28.72 2.54 0.00	26.07 2.24 0.00	23.36 1.91 0.00	20.87 1.78 0.00
CRICKET___VALLEY_CC2 323757	21.54 1.76 0.00	19.63 1.62 -0.06	18.38 1.47 0.00	17.63 1.43 0.00	17.56 1.38 -0.31	18.21 1.44 0.00	19.19 1.54 0.00	21.54 1.76 0.00	22.71 1.89 0.00	25.88 2.11 0.00	28.75 2.28 0.00	31.13 2.49 0.00	34.05 2.84 0.00	34.59 2.83 0.00	35.69 2.92 0.00	36.16 2.99 0.00	38.81 3.21 0.00	38.36 3.26 0.00	33.82 2.76 0.00	30.58 2.55 0.00	28.72 2.54 0.00	26.07 2.24 0.00	23.36 1.91 0.00	20.87 1.78 0.00
CRICKET___VALLEY_CC3 323758	21.54 1.76 0.00	19.63 1.62 -0.06	18.38 1.47 0.00	17.63 1.43 0.00	17.56 1.38 -0.31	18.21 1.44 0.00	19.19 1.54 0.00	21.54 1.76 0.00	22.71 1.89 0.00	25.88 2.11 0.00	28.75 2.28 0.00	31.13 2.49 0.00	34.05 2.84 0.00	34.59 2.83 0.00	35.69 2.92 0.00	36.16 2.99 0.00	38.81 3.21 0.00	38.36 3.26 0.00	33.82 2.76 0.00	30.58 2.55 0.00	28.72 2.54 0.00	26.07 2.24 0.00	23.36 1.91 0.00	20.87 1.78 0.00
CRUCIBLE_METL_DRP 24180	20.08 0.30 0.00	18.14 0.18 -0.01	17.06 0.15 0.00	16.34 0.13 0.00	16.01 0.11 -0.03	16.91 0.13 0.00	17.85 0.19 0.00	20.02 0.24 0.00	21.09 0.27 0.00	24.17 0.40 0.00	26.92 0.45 0.00	29.18 0.54 0.00	31.65 0.44 0.00	32.34 0.57 -0.01	33.43 0.66 0.00	33.78 0.60 0.00	36.25 0.64 0.00	35.65 0.56 0.00	31.55 0.50 0.00	28.37 0.34 0.00	26.36 0.18 0.00	24.00 0.17 0.00	21.73 0.28 0.00	19.29 0.19 0.00
DAHOWA___HYDRO 323763	21.80 2.02 0.00	19.84 1.81 -0.08	18.53 1.62 0.00	17.78 1.57 0.00	17.82 1.56 -0.40	18.42 1.64 0.00	19.37 1.71 0.00	21.80 2.02 0.00	22.92 2.10 0.00	26.12 2.35 0.00	28.96 2.49 0.00	30.93 2.29 0.00	33.77 2.56 0.00	33.93 2.16 0.00	34.60 1.83 0.00	35.07 1.89 0.00	37.60 1.99 0.00	37.02 1.93 0.00	32.86 1.80 0.00	30.02 1.99 0.00	28.43 2.25 0.00	26.07 2.24 0.00	23.76 2.32 0.00	21.12 2.02 0.00
DANC___LFGE 323619	20.20 0.42 0.00	18.24 0.29 0.00	17.21 0.30 0.00	16.48 0.28 0.00	16.13 0.24 -0.02	17.09 0.32 0.00	18.05 0.39 0.00	20.14 0.36 0.00	21.21 0.39 0.00	24.34 0.57 0.00	27.05 0.58 0.00	29.32 0.69 0.00	31.80 0.59 0.00	32.51 0.70 -0.04	33.62 0.85 0.00	34.01 0.83 0.00	36.43 0.82 0.00	35.76 0.67 0.00	31.71 0.65 0.00	28.68 0.65 0.00	26.60 0.42 0.00	24.38 0.55 0.00	21.83 0.39 0.00	19.31 0.21 0.00
DANSKAMMER___1 23586	21.92 2.14 0.00	19.95 1.94 -0.06	18.66 1.76 0.00	17.89 1.69 0.00	17.80 1.64 -0.30	18.48 1.71 0.00	19.51 1.85 0.00	21.92 2.14 0.00	23.09 2.27 0.00	26.34 2.57 0.00	29.33 2.86 0.00	31.82 3.18 0.00	34.83 3.62 0.00	35.45 3.68 0.00	36.37 3.60 0.00	36.86 3.68 0.00	39.56 3.95 0.00	39.20 4.10 0.00	34.57 3.51 0.00	31.34 3.31 0.00	29.37 3.19 0.00	26.57 2.74 0.00	23.76 2.32 0.00	21.18 2.08 0.00
DANSKAMMER___2 23589	21.92 2.14 0.00	19.95 1.94 -0.06	18.66 1.76 0.00	17.89 1.69 0.00	17.80 1.64 -0.30	18.48 1.71 0.00	19.51 1.85 0.00	21.92 2.14 0.00	23.09 2.27 0.00	26.34 2.57 0.00	29.33 2.86 0.00	31.82 3.18 0.00	34.83 3.62 0.00	35.45 3.68 0.00	36.37 3.60 0.00	36.86 3.68 0.00	39.56 3.95 0.00	39.20 4.10 0.00	34.57 3.51 0.00	31.34 3.31 0.00	29.37 3.19 0.00	26.57 2.74 0.00	23.76 2.32 0.00	21.18 2.08 0.00
DANSKAMMER___3 23590	21.92 2.14 0.00	19.95 1.94 -0.06	18.66 1.76 0.00	17.89 1.69 0.00	17.80 1.64 -0.30	18.48 1.71 0.00	19.51 1.85 0.00	21.92 2.14 0.00	23.09 2.27 0.00	26.34 2.57 0.00	29.33 2.86 0.00	31.82 3.18 0.00	34.83 3.62 0.00	35.45 3.68 0.00	36.37 3.60 0.00	36.86 3.68 0.00	39.56 3.95 0.00	39.20 4.10 0.00	34.57 3.51 0.00	31.34 3.31 0.00	29.37 3.19 0.00	26.57 2.74 0.00	23.76 2.32 0.00	21.18 2.08 0.00
DANSKAMMER___4 23591	21.92 2.14 0.00	19.95 1.94 -0.06	18.66 1.76 0.00	17.89 1.69 0.00	17.80 1.64 -0.30	18.48 1.71 0.00	19.51 1.85 0.00	21.92 2.14 0.00	23.09 2.27 0.00	26.34 2.57 0.00	29.33 2.86 0.00	31.82 3.18 0.00	34.83 3.62 0.00	35.45 3.68 0.00	36.37 3.60 0.00	36.86 3.68 0.00	39.56 3.95 0.00	39.20 4.10 0.00	34.57 3.51 0.00	31.34 3.31 0.00	29.37 3.19 0.00	26.57 2.74 0.00	23.76 2.32 0.00	21.18 2.08 0.00
DANSKAMMER___DIESEL 23592	21.92 2.14 0.00	19.95 1.94 -0.06	18.66 1.76 0.00	17.89 1.69 0.00	17.80 1.64 -0.30	18.48 1.71 0.00	19.51 1.85 0.00	21.92 2.14 0.00	23.09 2.27 0.00	26.34 2.57 0.00	29.33 2.86 0.00	31.82 3.18 0.00	34.83 3.62 0.00	35.45 3.68 0.00	36.37 3.60 0.00	36.86 3.68 0.00	39.56 3.95 0.00	39.20 4.10 0.00	34.57 3.51 0.00	31.34 3.31 0.00	29.37 3.19 0.00	26.57 2.74 0.00	23.76 2.32 0.00	21.18 2.08 0.00
DASHVILLE___HYD 23610	21.47 1.68 0.00	19.55 1.54 -0.06	18.29 1.39 0.00	17.54 1.33 0.00	17.47 1.30 -0.30	18.11 1.34 0.00	19.07 1.41 0.00	21.40 1.62 0.00	22.55 1.73 0.00	25.74 1.97 0.00	28.61 2.14 0.00	30.99 2.35 0.00	33.86 2.65 0.00	34.43 2.67 0.00	35.29 2.52 0.00	35.77 2.59 0.00	38.38 2.78 0.00	38.04 2.95 0.00	33.54 2.49 0.00	30.44 2.41 0.00	28.59 2.41 0.00	25.93 2.10 0.00	23.25 1.80 0.00	20.76 1.66 0.00

DELAWARE___LFGE 323621	20.81 1.03 0.00	18.87 0.90 -0.02	17.77 0.86 0.00	17.03 0.83 0.00	16.79 0.79 -0.13	17.63 0.85 0.00	18.57 0.92 0.00	21.02 1.03 -0.22	22.35 1.08 -0.45	25.36 1.26 -0.34	28.13 1.38 -0.29	30.61 1.52 -0.46	33.47 1.68 -0.58	33.89 1.68 -0.44	35.19 1.77 -0.66	35.69 1.76 -0.75	38.34 1.92 -0.82	37.88 1.89 -0.90	33.08 1.68 -0.34	29.68 1.51 -0.13	27.76 1.44 -0.14	25.36 1.31 -0.22	22.63 1.14 -0.05	20.12 1.01 -0.01
DOGLEVILLE___HYD 23807	21.01 1.23 0.00	19.03 1.08 0.00	17.90 1.00 0.00	17.16 0.96 0.00	16.78 0.92 0.01	17.76 0.99 0.00	18.70 1.04 0.00	20.91 1.13 0.00	22.03 1.21 0.00	25.17 1.40 0.00	28.06 1.59 0.00	30.39 1.75 0.00	33.15 1.94 0.00	33.74 1.97 0.00	34.77 2.00 0.00	35.13 1.96 0.00	37.74 2.14 0.00	37.20 2.11 0.00	32.95 1.89 0.00	29.71 1.68 0.00	27.78 1.60 0.00	25.36 1.53 0.00	22.80 1.35 0.00	20.28 1.18 0.00
DUNKIRK___1 23563	20.74 0.95 0.00	18.65 0.68 -0.01	17.40 0.49 0.00	16.61 0.41 0.00	16.21 0.29 -0.05	17.24 0.47 0.00	18.51 0.85 0.00	25.87 0.91 -5.18	30.87 0.62 -9.43	33.95 0.78 -9.40	42.23 0.74 -15.03	42.36 0.89 -12.84	45.98 0.94 -13.83	62.68 1.43 -29.48	87.75 2.07 -52.91	91.89 2.02 -56.69	100.18 2.53 -62.04	94.25 2.28 -56.87	67.49 2.02 -34.41	43.82 1.15 -14.63	34.19 0.60 -7.40	29.72 0.67 -5.22	23.27 0.73 -1.09	20.57 0.59 -0.88
DUNKIRK___2 23564	20.74 0.95 0.00	18.65 0.68 -0.01	17.40 0.49 0.00	16.61 0.41 0.00	16.21 0.29 -0.05	17.24 0.47 0.00	18.51 0.85 0.00	25.87 0.91 -5.18	30.87 0.62 -9.43	33.95 0.78 -9.40	42.23 0.74 -15.03	42.36 0.89 -12.84	45.98 0.94 -13.83	62.68 1.43 -29.48	87.75 2.07 -52.91	91.89 2.02 -56.69	100.18 2.53 -62.04	94.25 2.28 -56.87	67.49 2.02 -34.41	43.82 1.15 -14.63	34.19 0.60 -7.40	29.72 0.67 -5.22	23.27 0.73 -1.09	20.57 0.59 -0.88
DUNKIRK___3 23565	20.62 0.83 0.00	18.54 0.57 -0.01	17.29 0.39 0.00	16.51 0.31 0.00	16.10 0.17 -0.05	17.12 0.35 0.00	18.35 0.69 0.00	25.76 0.73 -5.25	31.23 0.44 -9.97	33.75 0.55 -9.44	41.70 0.53 -14.70	42.21 0.69 -12.89	45.95 0.72 -14.01	61.64 1.21 -28.66	86.23 1.87 -51.60	90.21 1.82 -55.21	98.33 2.31 -60.42	92.38 2.07 -55.22	66.50 1.83 -33.60	43.30 0.95 -14.32	34.00 0.42 -7.40	29.62 0.50 -5.29	23.13 0.58 -1.10	20.43 0.48 -0.86
DUNKIRK___4 23566	20.62 0.83 0.00	18.54 0.57 -0.01	17.29 0.39 0.00	16.51 0.31 0.00	16.10 0.17 -0.05	17.12 0.35 0.00	18.35 0.69 0.00	25.76 0.73 -5.25	31.23 0.44 -9.97	33.75 0.55 -9.44	41.70 0.53 -14.70	42.21 0.69 -12.89	45.95 0.72 -14.01	61.64 1.21 -28.66	86.23 1.87 -51.60	90.21 1.82 -55.21	98.33 2.31 -60.42	92.38 2.07 -55.22	66.50 1.83 -33.60	43.30 0.95 -14.32	34.00 0.42 -7.40	29.62 0.50 -5.29	23.13 0.58 -1.10	20.43 0.48 -0.86
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.04 2.25 0.00	20.05 2.05 -0.06	18.75 1.84 0.00	17.99 1.78 0.00	17.91 1.75 -0.29	18.60 1.83 0.00	19.63 1.98 0.00	22.05 2.27 0.00	23.25 2.43 0.00	26.52 2.76 0.00	29.43 2.96 0.00	31.93 3.29 0.00	35.85 3.71 -0.93	42.11 3.75 -6.60	48.67 3.93 -11.97	49.49 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.56 3.73 -6.78	34.69 3.39 -3.27	29.81 3.30 -0.33	26.76 2.93 0.00	23.91 2.47 0.00	21.35 2.25 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.67 1.88 0.00	19.71 1.71 -0.06	18.44 1.54 0.00	17.68 1.47 0.00	17.60 1.44 -0.29	18.28 1.51 0.00	19.28 1.62 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.96 2.49 0.00	31.39 2.75 0.00	34.33 3.12 0.00	34.94 3.18 0.00	35.92 3.15 0.00	36.43 3.25 0.00	39.10 3.49 0.00	38.71 3.62 0.00	34.10 3.05 0.00	30.89 2.86 0.00	28.95 2.77 0.00	26.27 2.43 0.00	23.51 2.06 0.00	20.97 1.87 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.27 2.47 -0.01	20.28 2.26 -0.07	18.97 2.06 -0.01	18.16 1.94 -0.01	18.03 1.86 -0.30	18.74 1.96 -0.01	19.78 2.12 -0.01	22.62 2.39 -0.45	27.28 2.58 -3.88	27.93 2.92 -1.24	29.72 3.17 -0.08	32.23 3.58 -0.01	36.08 3.93 -0.94	42.15 3.78 -6.61	48.65 3.90 -11.98	49.47 4.01 -12.28	50.60 4.34 -10.65	48.98 4.46 -9.43	41.51 3.66 -6.79	34.87 3.56 -3.28	30.10 3.59 -0.33	27.08 3.24 -0.01	25.74 2.57 -1.72	21.62 2.52 -0.01
EAST HAMPTON___GT 23717	35.44 5.30 -10.35	32.47 4.65 -9.87	31.93 4.19 -10.83	24.87 3.94 -4.72	24.16 3.81 -4.49	25.22 4.04 -4.40	30.57 4.36 -8.55	34.21 5.18 -9.25	51.93 5.73 -25.39	77.31 6.65 -46.89	146.73 7.38 -112.88	156.25 8.28 -119.34	137.90 8.55 -98.13	166.30 8.77 -125.77	172.42 9.24 -130.41	144.48 9.33 -101.98	146.30 10.01 -100.68	145.91 9.90 -100.92	167.44 8.69 -127.69	169.50 7.71 -133.76	134.39 7.72 -100.49	103.94 6.96 -73.15	66.95 5.98 -39.52	40.85 5.31 -16.45
EAST RIVER___6 23660	22.22 2.43 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.61 2.39 -0.44	27.25 2.56 -3.87	27.89 2.92 -1.20	29.71 3.17 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.18 3.81 -6.60	48.65 3.90 -11.98	49.47 4.01 -12.28	50.59 4.34 -10.64	48.91 4.39 -9.43	41.47 3.63 -6.78	34.72 3.42 -3.28	29.89 3.38 -0.33	26.88 3.05 0.00	25.72 2.59 -1.68	21.50 2.41 0.00
EAST RIVER___7 23524	22.22 2.43 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.61 2.39 -0.44	27.25 2.56 -3.87	27.89 2.92 -1.20	29.71 3.17 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.18 3.81 -6.60	48.65 3.90 -11.98	49.47 4.01 -12.28	50.59 4.34 -10.64	48.91 4.39 -9.43	41.47 3.63 -6.78	34.72 3.42 -3.28	29.89 3.38 -0.33	26.88 3.05 0.00	25.72 2.59 -1.68	21.50 2.41 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.92 2.14 0.00	19.96 1.96 -0.06	18.66 1.76 0.00	17.91 1.70 0.00	17.81 1.65 -0.29	18.52 1.74 0.00	19.53 1.87 0.00	21.94 2.16 0.00	23.13 2.31 0.00	26.38 2.61 0.00	29.30 2.83 0.00	31.76 3.12 0.00	35.79 3.56 -1.02	42.58 3.59 -7.23	49.65 3.77 -13.12	50.47 3.85 -13.44	51.28 4.16 -11.51	49.45 4.21 -10.15	42.06 3.57 -7.43	34.87 3.25 -3.59	29.69 3.17 -0.34	26.62 2.79 0.00	23.79 2.34 0.00	21.23 2.14 0.00
EAST_HAMPTON___DIESEL 23722	35.46 5.32 -10.35	32.47 4.65 -9.87	31.95 4.21 -10.83	24.88 3.95 -4.72	24.16 3.81 -4.49	25.23 4.06 -4.40	30.59 4.38 -8.55	34.23 5.20 -9.25	51.93 5.73 -25.39	77.34 6.68 -46.89	146.73 7.38 -112.88	156.28 8.30 -119.34	137.93 8.58 -98.13	166.30 8.77 -125.77	172.46 9.28 -130.41	144.51 9.36 -101.98	146.33 10.04 -100.68	145.95 9.93 -100.92	167.44 8.69 -127.69	169.51 7.71 -133.77	134.42 7.75 -100.49	103.97 6.98 -73.15	66.95 5.98 -39.52	40.87 5.33 -16.45
EAST_RIVER___I 323558	22.20 2.41 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.09 1.88 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.43 -0.44	27.29 2.62 -3.85	27.93 2.97 -1.19	29.77 3.23 -0.07	32.16 3.52 0.00	36.04 3.90 -0.93	42.27 3.91 -6.60	48.85 4.10 -11.98	49.64 4.18 -12.28	50.77 4.52 -10.64	49.08 4.56 -9.43	41.66 3.82 -6.78	34.87 3.56 -3.28	30.02 3.51 -0.33	26.98 3.15 0.00	25.77 2.66 -1.67	21.50 2.41 0.00

EAST_RIVER___2 323559	22.22 2.43 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.61 2.39 -0.44	27.25 2.56 -3.87	27.89 2.92 -1.20	29.71 3.17 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.18 3.81 -6.60	48.65 3.90 -11.98	49.47 4.01 -12.28	50.59 4.34 -10.64	48.91 4.39 -9.43	41.47 3.63 -6.78	34.72 3.42 -3.28	29.89 3.38 -0.33	26.88 3.05 0.00	25.72 2.59 -1.68	21.50 2.41 0.00
EAST___DELAWARE_HYD 23607	21.03 1.25 0.00	19.12 1.11 -0.05	17.90 1.00 0.00	17.15 0.94 0.00	17.06 0.92 -0.26	17.73 0.96 0.00	18.70 1.04 0.00	20.99 1.21 0.00	22.13 1.31 0.00	25.29 1.52 0.00	28.11 1.64 0.00	30.44 1.81 0.00	32.37 1.16 0.00	32.97 1.21 0.00	33.75 0.98 0.00	34.21 1.03 0.00	36.71 1.10 0.00	36.43 1.33 0.00	32.15 1.09 0.00	29.26 1.23 0.00	28.17 1.99 0.00	25.53 1.69 0.00	22.84 1.39 0.00	20.36 1.26 0.00
ELEC_TRO_TEK 24086	41.46 2.47 -19.20	37.02 2.26 -16.80	37.22 2.06 -18.25	34.91 2.01 -16.69	32.91 1.97 -15.08	38.47 2.05 -19.65	28.36 2.21 -8.50	29.99 2.49 -7.72	31.04 2.64 -7.58	33.02 2.97 -6.29	32.34 3.20 -2.67	42.33 3.49 -10.20	54.29 3.90 -19.18	68.19 3.91 -32.52	72.10 4.10 -35.24	85.51 4.18 -48.16	122.70 4.52 -82.57	116.61 4.56 -76.95	69.25 3.88 -34.31	53.22 3.59 -21.60	35.23 3.56 -5.49	41.36 3.17 -14.36	37.83 2.77 -13.61	32.32 2.50 -10.72
ELLENBURG_WT_PWR 323604	18.54 -1.25 0.00	16.85 -1.10 0.00	15.94 -0.96 0.00	15.27 -0.94 0.00	15.00 -0.87 0.00	15.87 -0.91 0.00	16.72 -0.94 0.00	18.79 -0.99 0.00	19.69 -1.12 0.00	22.44 -1.33 0.00	25.15 -1.32 0.00	27.18 -1.46 0.00	29.68 -1.53 0.00	30.22 -1.52 0.02	31.23 -1.54 0.00	31.72 -1.46 0.00	34.00 -1.60 0.00	33.52 -1.58 0.00	29.76 -1.30 0.00	26.83 -1.20 0.00	24.90 -1.28 0.00	22.64 -1.19 0.00	20.23 -1.22 0.00	18.03 -1.07 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.26 0.47 0.00	18.23 0.27 -0.01	16.99 0.08 0.00	16.22 0.02 0.00	15.79 -0.13 -0.05	16.79 0.02 0.00	17.98 0.32 0.00	26.84 0.30 -6.76	35.62 -0.04 -14.84	35.57 0.02 -11.78	43.10 0.03 -16.61	44.81 0.12 -16.05	49.34 0.09 -18.04	63.83 0.54 -31.52	90.34 1.21 -56.36	93.89 1.16 -59.55	102.13 1.60 -64.92	94.56 1.37 -58.10	68.85 1.18 -36.61	44.35 0.39 -15.92	34.95 -0.13 -8.90	30.66 0.02 -6.80	23.00 0.13 -1.42	20.10 0.06 -0.94
EMPIRE_CC_1 323656	20.87 1.09 0.00	19.08 1.06 -0.07	17.90 1.00 0.00	17.20 0.99 0.00	17.20 0.97 -0.36	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.00 1.24 0.00	27.74 1.27 0.00	29.93 1.29 0.00	32.68 1.47 0.00	33.10 1.33 0.00	34.05 1.28 0.00	34.47 1.29 0.00	36.99 1.39 0.00	36.50 1.41 0.00	32.27 1.21 0.00	29.26 1.23 0.00	27.49 1.31 0.00	25.02 1.19 0.00	22.60 1.16 0.00	20.18 1.09 0.00
EMPIRE_CC_2 323658	20.87 1.09 0.00	19.08 1.06 -0.07	17.90 1.00 0.00	17.20 0.99 0.00	17.20 0.97 -0.36	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.00 1.24 0.00	27.74 1.27 0.00	29.93 1.29 0.00	32.68 1.47 0.00	33.10 1.33 0.00	34.05 1.28 0.00	34.47 1.29 0.00	36.99 1.39 0.00	36.50 1.41 0.00	32.27 1.21 0.00	29.26 1.23 0.00	27.49 1.31 0.00	25.02 1.19 0.00	22.60 1.16 0.00	20.18 1.09 0.00
ERIE_WT_PWR 323693	20.52 0.73 -0.01	18.45 0.48 -0.02	17.17 0.27 0.00	16.40 0.20 0.00	15.97 0.05 -0.05	16.97 0.20 0.00	18.19 0.53 -0.01	26.07 0.53 -5.75	30.18 0.21 -9.15	34.59 0.31 -10.51	43.99 0.34 -17.18	43.49 0.49 -14.36	47.03 0.47 -15.35	66.60 0.95 -33.88	96.43 1.64 -62.03	101.27 1.59 -66.50	110.41 2.06 -72.74	103.90 1.82 -66.98	72.72 1.61 -40.05	45.85 0.78 -17.03	34.91 0.21 -8.52	29.94 0.31 -5.79	23.07 0.41 -1.21	20.42 0.30 -1.02
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.56 0.77 0.00	18.55 0.59 -0.01	17.45 0.54 0.00	16.71 0.50 0.00	16.41 0.48 -0.07	17.31 0.54 0.00	18.29 0.63 0.00	20.82 0.71 -0.33	22.23 0.73 -0.68	25.18 0.90 -0.51	27.94 1.03 -0.44	30.53 1.20 -0.69	33.27 1.19 -0.88	33.87 1.43 -0.67	35.34 1.57 -0.99	35.80 1.49 -1.13	38.50 1.67 -1.22	38.00 1.58 -1.33	32.93 1.37 -0.51	29.30 1.06 -0.20	27.23 0.84 -0.22	24.90 0.74 -0.33	22.31 0.79 -0.07	19.78 0.67 -0.02
E_CANADA_CAP_HY 24051	21.21 1.43 0.00	19.23 1.18 -0.09	17.97 1.07 0.00	17.23 1.02 0.00	17.36 1.02 -0.47	17.88 1.11 0.00	18.89 1.24 0.00	21.22 1.44 0.00	22.21 1.40 0.00	25.31 1.54 0.00	28.16 1.70 0.00	30.10 1.46 0.00	32.80 1.59 0.00	33.00 1.24 0.00	33.85 1.08 0.00	34.04 0.86 0.00	36.60 1.00 0.00	36.07 0.98 0.00	31.93 0.87 0.00	29.15 1.12 0.00	27.67 1.49 0.00	25.36 1.53 0.00	23.10 1.65 0.00	20.45 1.36 0.00
E_CANADA_MHWK_HY 24050	21.01 1.23 0.00	19.03 1.08 0.00	17.90 1.00 0.00	17.16 0.96 0.00	16.78 0.92 0.01	17.76 0.99 0.00	18.70 1.04 0.00	20.91 1.13 0.00	22.03 1.21 0.00	25.17 1.40 0.00	28.06 1.59 0.00	30.39 1.75 0.00	33.15 1.94 0.00	33.74 1.97 0.00	34.77 2.00 0.00	35.13 1.96 0.00	37.74 2.14 0.00	37.20 2.11 0.00	32.95 1.89 0.00	29.71 1.68 0.00	27.78 1.60 0.00	25.36 1.53 0.00	22.80 1.35 0.00	20.28 1.18 0.00
E_FISHKILL___LBMP 23776	21.68 1.90 0.00	19.75 1.74 -0.06	18.48 1.57 0.00	17.73 1.52 0.00	17.64 1.48 -0.30	18.33 1.56 0.00	19.32 1.66 0.00	21.68 1.90 0.00	22.86 2.04 0.00	26.07 2.30 0.00	28.96 2.49 0.00	31.39 2.75 0.00	34.33 3.12 0.00	34.91 3.15 0.00	36.02 3.24 0.00	36.49 3.32 0.00	40.75 3.59 -1.55	40.54 3.62 -1.83	34.13 3.08 0.00	30.86 2.83 0.00	29.22 2.77 -0.27	26.29 2.46 0.00	23.53 2.08 0.00	21.01 1.91 0.00
FAR ROCKAWAY___4 23548	58.80 2.85 -36.16	49.63 2.59 -29.10	53.45 2.33 -34.21	51.45 2.25 -32.99	47.48 2.19 -29.41	59.35 2.28 -40.30	30.04 2.45 -9.93	32.28 2.81 -9.69	33.02 3.00 -9.20	35.23 3.45 -8.01	35.30 3.81 -5.02	48.69 4.18 -15.87	55.07 4.68 -19.18	68.98 4.70 -32.52	72.92 4.91 -35.24	86.34 5.01 -48.16	123.62 5.45 -82.57	117.52 5.47 -76.95	70.06 4.69 -34.31	54.03 4.34 -21.65	42.36 4.24 -11.94	59.85 3.72 -32.30	54.30 3.24 -29.62	43.47 2.88 -21.49
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.24 2.45 0.00	20.23 2.23 -0.06	18.90 1.99 0.00	18.12 1.91 0.00	18.05 1.89 -0.29	18.75 1.98 0.00	19.81 2.15 0.00	22.71 2.49 -0.44	27.35 2.67 -3.87	28.01 3.04 -1.20	29.85 3.31 -0.07	32.25 3.61 0.00	36.11 3.96 -0.93	42.34 3.97 -6.60	48.91 4.16 -11.98	49.70 4.25 -12.28	50.84 4.59 -10.64	49.15 4.63 -9.43	41.72 3.88 -6.78	34.95 3.64 -3.28	30.08 3.56 -0.33	27.03 3.19 0.00	25.85 2.72 -1.68	21.54 2.44 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.24 2.45 0.00	20.23 2.23 -0.06	18.90 1.99 0.00	18.12 1.91 0.00	18.05 1.89 -0.29	18.75 1.98 0.00	19.81 2.15 0.00	22.69 2.47 -0.44	27.33 2.64 -3.87	27.98 3.02 -1.20	29.82 3.28 -0.07	32.22 3.58 0.00	36.07 3.93 -0.93	42.34 3.97 -6.60	48.88 4.13 -11.98	49.67 4.21 -12.28	50.81 4.56 -10.64	49.12 4.60 -9.43	41.72 3.88 -6.78	34.92 3.62 -3.28	30.08 3.56 -0.33	27.03 3.19 0.00	25.83 2.70 -1.68	21.54 2.44 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.20 2.41 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.10 1.90 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.43 -0.44	27.31 2.62 -3.87	27.93 2.97 -1.20	29.77 3.23 -0.07	32.16 3.52 0.00	36.04 3.90 -0.93	42.27 3.91 -6.60	48.81 4.06 -11.98	49.60 4.15 -12.28	50.73 4.49 -10.64	49.05 4.53 -9.43	41.63 3.79 -6.78	34.87 3.56 -3.28	30.02 3.51 -0.33	26.98 3.15 0.00	25.79 2.66 -1.68	21.50 2.41 0.00
FARRAGUT____LBMP 323566	22.18 2.39 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.72 1.94 0.00	19.76 2.10 0.00	22.63 2.41 -0.44	27.27 2.58 -3.87	27.91 2.95 -1.20	29.74 3.20 -0.07	32.13 3.49 0.00	35.98 3.84 -0.93	42.21 3.84 -6.60	48.75 4.00 -11.98	49.57 4.11 -12.28	50.70 4.45 -10.64	49.01 4.49 -9.43	41.60 3.76 -6.78	34.84 3.53 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.76 2.64 -1.68	21.48 2.39 0.00
FENNER____WINDPWR 24204	20.50 0.71 0.00	18.51 0.56 -0.01	17.45 0.54 0.00	16.73 0.52 0.00	16.38 0.48 -0.03	17.31 0.54 0.00	18.29 0.63 0.00	20.47 0.69 0.00	21.59 0.77 0.00	24.72 0.95 0.00	27.55 1.09 0.00	29.87 1.23 0.00	32.46 1.25 0.00	33.14 1.36 -0.01	34.28 1.51 0.00	34.67 1.49 0.00	37.21 1.60 0.00	36.57 1.47 0.00	32.36 1.30 0.00	29.12 1.09 0.00	27.07 0.89 0.00	24.67 0.83 0.00	22.22 0.77 0.00	19.69 0.59 0.00
FIBERTEK____ENERGY 23856	20.08 0.30 0.00	18.14 0.18 -0.01	17.06 0.15 0.00	16.34 0.13 0.00	16.01 0.11 -0.03	16.91 0.13 0.00	17.85 0.19 0.00	20.02 0.24 0.00	21.09 0.27 0.00	24.17 0.40 0.00	26.92 0.45 0.00	29.18 0.54 0.00	31.65 0.44 0.00	32.34 0.57 -0.01	33.43 0.66 0.00	33.78 0.60 0.00	36.25 0.64 0.00	35.65 0.56 0.00	31.55 0.50 0.00	28.37 0.34 0.00	26.36 0.18 0.00	24.00 0.17 0.00	21.73 0.28 0.00	19.29 0.19 0.00
FITZPATRICK____ 23598	19.41 -0.38 0.00	17.58 -0.38 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.39 -0.39 0.00	17.29 -0.37 0.00	19.38 -0.40 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.62 -0.59 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.31 -0.52 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.96 2.18 0.00	19.98 1.97 -0.06	18.70 1.79 0.00	17.92 1.72 0.00	17.84 1.67 -0.30	18.52 1.74 0.00	19.53 1.87 0.00	21.96 2.18 0.00	23.13 2.31 0.00	26.41 2.64 0.00	29.38 2.91 0.00	31.87 3.24 0.00	34.89 3.68 0.00	35.51 3.75 0.00	36.41 3.64 0.00	36.89 3.72 0.00	39.59 3.99 0.00	39.23 4.14 0.00	34.60 3.54 0.00	31.37 3.33 0.00	29.43 3.25 0.00	26.62 2.79 0.00	23.81 2.36 0.00	21.22 2.12 0.00
FORT ORANGE____ 23900	21.01 1.23 0.00	19.26 1.24 -0.07	18.04 1.13 0.00	17.31 1.10 0.00	17.32 1.08 -0.37	17.90 1.12 0.00	18.70 1.04 0.00	20.85 1.07 0.00	21.96 1.14 0.00	24.96 1.19 0.00	27.74 1.27 0.00	29.90 1.26 0.00	32.58 1.37 0.00	32.91 1.14 0.00	33.82 1.05 0.00	34.27 1.09 0.00	36.74 1.14 0.00	36.25 1.16 0.00	32.02 0.96 0.00	29.15 1.12 0.00	27.44 1.26 0.00	24.98 1.14 0.00	22.65 1.20 0.00	20.34 1.24 0.00
FORT_DRUM_COGEN 23780	20.58 0.79 0.00	18.54 0.59 0.00	17.56 0.66 0.00	16.81 0.60 0.00	16.44 0.56 -0.01	17.46 0.69 0.00	18.42 0.76 0.00	20.45 0.67 0.00	21.57 0.75 0.00	24.77 1.00 0.00	27.55 1.09 0.00	29.90 1.26 0.00	32.37 1.16 0.00	33.14 1.30 -0.07	34.28 1.51 0.00	34.70 1.53 0.00	37.28 1.67 0.00	36.50 1.41 0.00	32.39 1.33 0.00	29.29 1.26 0.00	27.15 0.97 0.00	24.93 1.10 0.00	22.20 0.75 0.00	19.57 0.48 0.00
FPL_FAR_ROCK_GT1 24212	58.80 2.85 -36.16	49.63 2.59 -29.10	53.45 2.33 -34.21	51.45 2.25 -32.99	47.48 2.19 -29.41	59.35 2.28 -40.30	30.04 2.45 -9.93	32.28 2.81 -9.69	33.02 3.00 -9.20	35.23 3.45 -8.01	35.30 3.81 -5.02	48.69 4.18 -15.87	55.07 4.68 -19.18	68.98 4.70 -32.52	72.92 4.91 -35.24	86.34 5.01 -48.16	123.62 5.45 -82.57	117.52 5.47 -76.95	70.06 4.69 -34.31	54.03 4.34 -21.65	42.36 4.24 -11.94	59.85 3.72 -32.30	54.30 3.24 -29.62	43.47 2.88 -21.49
FPL_FAR_ROCK_GT2 23815	58.80 2.85 -36.16	49.63 2.59 -29.10	53.45 2.33 -34.21	51.45 2.25 -32.99	47.48 2.19 -29.41	59.35 2.28 -40.30	30.04 2.45 -9.93	32.28 2.81 -9.69	33.02 3.00 -9.20	35.23 3.45 -8.01	35.30 3.81 -5.02	48.69 4.18 -15.87	55.07 4.68 -19.18	68.98 4.70 -32.52	72.92 4.91 -35.24	86.34 5.01 -48.16	123.62 5.45 -82.57	117.52 5.47 -76.95	70.06 4.69 -34.31	54.03 4.34 -21.65	42.36 4.24 -11.94	59.85 3.72 -32.30	54.30 3.24 -29.62	43.47 2.88 -21.49
FRANKLIN_FALL_HYD 24054	18.60 -1.19 0.00	16.95 -1.00 0.00	16.04 -0.86 0.00	15.35 -0.86 0.00	15.06 -0.81 0.00	15.97 -0.80 0.00	16.83 -0.83 0.00	18.89 -0.89 0.00	19.76 -1.06 0.00	22.51 -1.26 0.00	25.28 -1.19 0.00	27.24 -1.40 0.00	29.72 -1.50 0.00	30.27 -1.46 0.04	31.33 -1.44 0.00	31.85 -1.33 0.00	34.14 -1.46 0.00	33.59 -1.51 0.00	29.82 -1.24 0.00	26.88 -1.15 0.00	25.00 -1.18 0.00	22.78 -1.05 0.00	20.29 -1.16 0.00	18.08 -1.01 0.00
FREEPORT_EQUS_GT1 23764	40.30 2.81 -17.71	36.28 2.55 -15.78	36.19 2.32 -16.97	33.70 2.24 -15.25	31.87 2.19 -13.81	36.89 2.28 -17.83	28.51 2.45 -8.40	30.11 2.79 -7.54	31.23 2.98 -7.43	33.27 3.37 -6.13	32.48 3.55 -2.47	42.15 3.81 -9.70	54.67 4.28 -19.18	68.57 4.29 -32.52	72.50 4.49 -35.24	85.94 4.61 -48.16	123.20 5.02 -82.57	117.10 5.05 -76.95	69.68 4.32 -34.31	53.58 3.95 -21.60	34.76 3.87 -4.71	39.61 3.60 -12.17	36.78 3.13 -12.20	31.69 2.83 -9.77
FREEPORT____CT2 23818	40.30 2.81 -17.71	36.28 2.55 -15.78	36.19 2.32 -16.97	33.70 2.24 -15.25	31.87 2.19 -13.81	36.89 2.28 -17.83	28.51 2.45 -8.40	30.11 2.79 -7.54	31.23 2.98 -7.43	33.27 3.37 -6.13	32.48 3.55 -2.47	42.15 3.81 -9.70	54.67 4.28 -19.18	68.57 4.29 -32.52	72.50 4.49 -35.24	85.94 4.61 -48.16	123.20 5.02 -82.57	117.10 5.05 -76.95	69.68 4.32 -34.31	53.58 3.95 -21.60	34.76 3.87 -4.71	39.61 3.60 -12.17	36.78 3.13 -12.20	31.69 2.83 -9.77
FULTON COGEN____ 23766	19.84 0.06 0.00	17.92 -0.04 0.00	16.85 -0.05 0.00	16.14 -0.06 0.00	15.81 -0.08 -0.02	16.69 -0.08 0.00	17.75 0.09 0.00	19.84 0.06 0.00	20.90 0.08 0.00	23.94 0.17 0.00	26.57 0.11 0.00	28.81 0.17 0.00	31.24 0.03 0.00	31.93 0.16 -0.01	33.00 0.23 0.00	33.34 0.17 0.00	35.75 0.14 0.00	35.31 0.21 0.00	31.28 0.22 0.00	28.09 0.06 0.00	26.05 -0.13 0.00	23.71 -0.12 0.00	21.45 0.00 0.00	19.04 -0.06 0.00
FULTON____LFGE 323630	22.83 3.05 0.00	20.62 2.59 -0.09	19.22 2.32 0.00	18.46 2.25 0.00	18.54 2.22 -0.45	19.19 2.42 0.00	20.29 2.63 0.00	22.73 2.95 0.00	23.65 2.83 0.00	26.86 3.09 0.00	29.88 3.42 0.00	31.62 2.98 0.00	34.36 3.15 0.00	34.31 2.54 0.00	35.00 2.23 0.00	35.40 2.22 0.00	38.13 2.53 0.00	37.65 2.56 0.00	33.32 2.27 0.00	30.72 2.69 0.00	29.27 3.09 0.00	27.03 3.19 0.00	24.90 3.45 0.00	22.00 2.90 0.00

G.F.CEMENT___DRP 24184	21.90 2.12 0.00	19.91 1.88 -0.08	18.58 1.67 0.00	17.83 1.62 0.00	17.86 1.59 -0.40	18.46 1.69 0.00	19.44 1.78 0.00	21.88 2.10 0.00	22.98 2.17 0.00	26.22 2.45 0.00	29.06 2.60 0.00	30.96 2.32 0.00	33.84 2.62 0.00	33.83 2.06 0.00	34.41 1.64 0.00	34.87 1.69 0.00	37.39 1.78 0.00	36.85 1.75 0.00	32.80 1.74 0.00	30.02 1.99 0.00	28.54 2.36 0.00	26.22 2.38 0.00	23.91 2.47 0.00	21.23 2.14 0.00
GARDENVILLE___LBMP 24039	20.40 0.61 0.00	18.34 0.38 -0.01	17.09 0.19 0.00	16.32 0.11 0.00	15.89 -0.03 -0.05	16.89 0.12 0.00	18.08 0.42 0.00	25.99 0.43 -5.77	32.15 0.08 -11.25	34.22 0.19 -10.26	42.09 0.19 -15.44	42.95 0.32 -14.00	46.93 0.31 -15.40	62.36 0.76 -29.83	88.20 1.44 -53.99	92.24 1.39 -57.67	100.53 1.85 -63.08	94.19 1.62 -57.48	67.66 1.43 -35.17	43.65 0.59 -15.03	34.22 0.05 -7.98	29.81 0.17 -5.81	22.94 0.28 -1.21	20.18 0.19 -0.89
GENERAL___MILLS 23808	20.48 0.69 -0.01	18.41 0.45 -0.02	17.16 0.25 0.00	16.39 0.18 0.00	15.95 0.03 -0.05	16.94 0.17 0.00	18.17 0.51 -0.01	26.05 0.51 -5.75	30.16 0.19 -9.15	34.56 0.29 -10.51	43.97 0.32 -17.18	43.46 0.46 -14.36	47.00 0.44 -15.35	66.57 0.92 -33.88	96.40 1.61 -62.03	101.24 1.56 -66.50	110.37 2.03 -72.74	103.87 1.79 -66.98	72.69 1.58 -40.05	45.79 0.73 -17.03	34.89 0.18 -8.52	29.91 0.29 -5.79	23.05 0.39 -1.21	20.40 0.29 -1.02
GE_PLASTICS___DRP 24183	20.87 1.09 0.00	19.12 1.10 -0.07	17.92 1.01 0.00	17.20 0.99 0.00	17.19 0.95 -0.37	17.76 0.99 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.94 1.12 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.73 1.09 0.00	32.31 1.09 0.00	32.65 0.89 0.00	33.56 0.79 0.00	34.01 0.83 0.00	36.43 0.82 0.00	35.93 0.84 0.00	31.80 0.74 0.00	28.87 0.84 0.00	27.15 0.97 0.00	24.74 0.91 0.00	22.63 1.18 0.00	20.20 1.11 0.00
GILBOA___1 23756	20.87 1.09 0.00	19.01 1.00 -0.06	17.89 0.98 0.00	17.16 0.96 0.00	17.08 0.92 -0.29	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.03 1.26 0.00	27.82 1.35 0.00	30.13 1.49 0.00	32.87 1.65 0.00	33.23 1.46 0.00	34.25 1.48 0.00	34.67 1.49 0.00	37.21 1.60 0.00	36.71 1.62 0.00	32.52 1.46 0.00	29.43 1.40 0.00	27.65 1.47 0.00	25.14 1.31 0.00	22.63 1.18 0.00	20.18 1.09 0.00
GILBOA___2 23757	20.87 1.09 0.00	19.01 1.00 -0.06	17.89 0.98 0.00	17.16 0.96 0.00	17.08 0.92 -0.29	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.03 1.26 0.00	27.82 1.35 0.00	30.13 1.49 0.00	32.87 1.65 0.00	33.23 1.46 0.00	34.25 1.48 0.00	34.67 1.49 0.00	37.21 1.60 0.00	36.71 1.62 0.00	32.52 1.46 0.00	29.43 1.40 0.00	27.65 1.47 0.00	25.14 1.31 0.00	22.63 1.18 0.00	20.18 1.09 0.00
GILBOA___3 23758	20.87 1.09 0.00	19.01 1.00 -0.06	17.89 0.98 0.00	17.16 0.96 0.00	17.08 0.92 -0.29	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.03 1.26 0.00	27.82 1.35 0.00	30.13 1.49 0.00	32.87 1.65 0.00	33.23 1.46 0.00	34.25 1.48 0.00	34.67 1.49 0.00	37.21 1.60 0.00	36.71 1.62 0.00	32.52 1.46 0.00	29.43 1.40 0.00	27.65 1.47 0.00	25.14 1.31 0.00	22.63 1.18 0.00	20.18 1.09 0.00
GILBOA___4 23759	20.87 1.09 0.00	19.01 1.00 -0.06	17.89 0.98 0.00	17.16 0.96 0.00	17.08 0.92 -0.29	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.03 1.26 0.00	27.82 1.35 0.00	30.13 1.49 0.00	32.87 1.65 0.00	33.23 1.46 0.00	34.25 1.48 0.00	34.67 1.49 0.00	37.21 1.60 0.00	36.71 1.62 0.00	32.52 1.46 0.00	29.43 1.40 0.00	27.65 1.47 0.00	25.14 1.31 0.00	22.63 1.18 0.00	20.18 1.09 0.00
GILBOA____ 23599	20.87 1.09 0.00	19.01 1.00 -0.06	17.89 0.98 0.00	17.16 0.96 0.00	17.08 0.92 -0.29	17.74 0.97 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.96 1.14 0.00	25.03 1.26 0.00	27.82 1.35 0.00	30.13 1.49 0.00	32.87 1.65 0.00	33.23 1.46 0.00	34.25 1.48 0.00	34.67 1.49 0.00	37.21 1.60 0.00	36.71 1.62 0.00	32.52 1.46 0.00	29.43 1.40 0.00	27.65 1.47 0.00	25.14 1.31 0.00	22.63 1.18 0.00	20.18 1.09 0.00
GINNA____ 23603	19.19 -0.59 0.00	17.29 -0.66 -0.01	16.20 -0.71 0.00	15.49 -0.71 0.00	15.13 -0.78 -0.03	16.02 -0.75 0.00	16.99 -0.67 0.00	18.86 -0.67 0.24	19.38 -0.83 0.60	22.53 -0.85 0.38	25.30 -0.85 0.32	27.29 -0.83 0.52	29.66 -0.91 0.65	30.63 -0.64 0.50	31.63 -0.39 0.75	31.65 -0.66 0.87	34.12 -0.53 0.95	33.41 -0.63 1.05	30.10 -0.56 0.40	27.07 -0.81 0.15	25.00 -1.02 0.16	22.66 -0.93 0.25	20.58 -0.81 0.05	18.26 -0.82 0.02
GLEN PARK____ 23778	20.71 0.93 0.00	18.65 0.70 0.00	17.67 0.76 0.00	16.90 0.70 0.00	16.52 0.64 -0.01	17.56 0.79 0.00	18.52 0.86 0.00	20.59 0.81 0.00	21.71 0.89 0.00	24.93 1.16 0.00	27.74 1.27 0.00	30.13 1.49 0.00	32.62 1.41 0.00	33.39 1.56 -0.07	34.54 1.77 0.00	35.00 1.82 0.00	37.60 1.99 0.00	36.81 1.72 0.00	32.67 1.61 0.00	29.54 1.51 0.00	27.33 1.15 0.00	25.12 1.29 0.00	22.35 0.90 0.00	19.69 0.59 0.00
GLENWOOD_IC_1_G5 23712	36.22 2.57 -13.86	33.23 2.33 -12.95	32.25 2.10 -13.25	29.79 2.03 -11.56	28.42 1.98 -10.56	32.00 2.08 -13.15	27.95 2.24 -8.05	29.45 2.57 -7.10	30.63 2.75 -7.06	32.65 3.14 -5.74	31.66 3.25 -1.93	40.66 3.61 -8.41	54.45 4.06 -19.18	68.38 4.10 -32.52	72.30 4.29 -35.24	85.75 4.41 -48.16	122.95 4.77 -82.57	116.82 4.77 -76.95	69.40 4.04 -34.31	53.32 3.70 -21.59	33.19 3.59 -3.42	35.60 3.17 -8.60	32.72 2.70 -8.57	28.93 2.50 -7.33
GLENWOOD_IC_2_G1 23688	31.63 2.39 -9.46	29.82 2.17 -9.70	27.87 1.96 -9.01	25.43 1.90 -7.32	24.56 1.86 -6.84	26.50 1.94 -7.79	27.41 2.10 -7.66	28.76 2.39 -6.59	30.02 2.56 -6.64	31.96 2.90 -5.29	30.94 3.15 -1.32	39.04 3.46 -6.94	54.29 3.90 -19.18	68.22 3.94 -32.52	72.10 4.10 -35.24	85.55 4.21 -48.16	122.73 4.56 -82.57	116.64 4.60 -76.95	69.25 3.88 -34.31	53.17 3.56 -21.58	31.64 3.48 -1.98	31.53 3.10 -4.60	28.50 2.64 -4.41	26.02 2.39 -4.53
GLENWOOD_IC_3_G1 23689	31.63 2.39 -9.46	29.82 2.17 -9.70	27.87 1.96 -9.01	25.43 1.90 -7.32	24.56 1.86 -6.84	26.50 1.94 -7.79	27.41 2.10 -7.66	28.76 2.39 -6.59	30.02 2.56 -6.64	31.96 2.90 -5.29	30.94 3.15 -1.32	39.04 3.46 -6.94	54.29 3.90 -19.18	68.22 3.94 -32.52	72.10 4.10 -35.24	85.55 4.21 -48.16	122.73 4.56 -82.57	116.64 4.60 -76.95	69.25 3.88 -34.31	53.17 3.56 -21.58	31.64 3.48 -1.98	31.53 3.10 -4.60	28.50 2.64 -4.41	26.02 2.39 -4.53
GLENWOOD___4 23550	36.22 2.57 -13.86	33.23 2.33 -12.95	32.25 2.10 -13.25	29.79 2.03 -11.56	28.42 1.98 -10.56	32.00 2.08 -13.15	27.95 2.24 -8.05	29.45 2.57 -7.10	30.63 2.75 -7.06	32.65 3.14 -5.74	31.71 3.31 -1.93	40.72 3.67 -8.41	54.54 4.15 -19.18	68.47 4.19 -32.52	72.40 4.39 -35.24	85.81 4.48 -48.16	123.02 4.84 -82.57	116.92 4.88 -76.95	69.50 4.13 -34.31	53.38 3.76 -21.59	33.27 3.67 -3.42	35.67 3.24 -8.60	32.79 2.77 -8.57	28.97 2.54 -7.33

GLENWOOD___5 23614	36.22 2.57 -13.86	33.23 2.33 -12.95	32.25 2.10 -13.25	29.79 2.03 -11.56	28.42 1.98 -10.56	32.00 2.08 -13.15	27.95 2.24 -8.05	29.45 2.57 -7.10	30.63 2.75 -7.06	32.65 3.14 -5.74	31.71 3.31 -1.93	40.72 3.67 -8.41	54.54 4.15 -19.18	68.47 4.19 -32.52	72.40 4.39 -35.24	85.81 4.48 -48.16	123.02 4.84 -82.57	116.92 4.88 -76.95	69.50 4.13 -34.31	53.38 3.76 -21.59	33.27 3.67 -3.42	35.67 3.24 -8.60	32.79 2.77 -8.57	28.97 2.54 -7.33
GLOBAL GREEN_PORT_GT1 23814	35.55 5.42 -10.35	32.48 4.67 -9.87	31.96 4.23 -10.83	24.90 3.97 -4.72	24.18 3.82 -4.49	25.25 4.08 -4.41	30.61 4.40 -8.55	34.23 5.20 -9.25	52.00 5.81 -25.37	77.43 6.80 -46.87	146.97 7.70 -112.80	156.52 8.62 -119.26	137.82 8.52 -98.08	166.27 8.80 -125.71	172.36 9.24 -130.35	144.48 9.36 -101.94	146.32 10.04 -100.67	145.96 9.97 -100.90	167.45 8.76 -127.63	169.48 7.76 -133.69	134.66 8.06 -100.42	104.16 7.22 -73.11	67.14 6.20 -39.50	40.94 5.40 -16.44
GLOBE___DSASP 323697	19.33 -0.44 0.02	17.38 -0.56 0.01	16.21 -0.69 0.00	15.51 -0.70 0.00	15.06 -0.86 -0.05	16.02 -0.75 0.00	17.10 -0.53 0.02	16.16 -0.61 3.00	15.93 -1.10 3.78	17.43 -1.19 5.15	18.26 -1.30 6.91	20.29 -1.35 7.00	21.74 -1.50 7.98	17.77 -1.08 12.92	16.98 -0.46 15.33	14.62 -0.50 18.07	14.59 -0.21 20.80	14.80 -0.42 19.87	18.03 -0.43 12.59	22.52 -1.01 4.51	22.32 -1.44 2.42	19.71 -1.10 3.02	19.90 -0.90 0.65	17.81 -0.88 0.41
GOETHSLN___LBMP 323567	22.16 2.37 0.00	20.16 2.15 -0.06	18.83 1.93 0.00	18.04 1.83 0.00	17.97 1.81 -0.29	18.67 1.89 0.00	19.72 2.06 0.00	22.57 2.35 -0.44	27.19 2.50 -3.87	27.84 2.87 -1.20	29.69 3.15 -0.07	32.04 3.41 0.00	35.82 3.68 -0.93	40.70 3.65 -5.28	44.92 3.80 -8.35	45.77 3.91 -8.68	50.48 4.24 -10.64	45.63 4.28 -6.26	41.41 3.57 -6.78	34.75 3.45 -3.28	29.94 3.43 -0.33	26.91 3.08 0.00	25.74 2.62 -1.68	21.46 2.37 0.00
GOODYEAR_LAKE_HYD 323669	20.91 1.13 0.00	18.94 0.97 -0.02	17.83 0.93 0.00	17.08 0.87 0.00	16.80 0.84 -0.08	17.71 0.94 0.00	18.70 1.04 0.00	21.11 1.15 -0.18	22.05 1.23 0.00	25.51 1.45 -0.29	28.33 1.61 -0.24	30.77 1.75 -0.39	33.64 1.94 -0.49	34.05 1.91 -0.38	35.36 2.03 -0.56	35.81 1.99 -0.64	38.48 2.17 -0.70	37.96 2.11 -0.76	33.22 1.86 -0.29	29.83 1.68 -0.11	27.90 1.60 -0.12	25.50 1.48 -0.19	22.77 1.29 -0.04	20.21 1.11 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.52 0.73 0.00	18.54 0.57 -0.02	17.43 0.52 0.00	16.69 0.49 0.00	16.39 0.43 -0.09	17.26 0.49 0.00	18.26 0.60 0.00	20.88 0.65 -0.45	22.41 0.65 -0.95	25.25 0.78 -0.70	27.94 0.87 -0.60	30.62 1.03 -0.95	33.47 1.06 -1.20	33.96 1.27 -0.92	35.65 1.51 -1.37	36.24 1.49 -1.57	38.99 1.67 -1.71	38.55 1.58 -1.88	33.18 1.40 -0.72	29.32 1.01 -0.28	27.24 0.76 -0.30	24.98 0.69 -0.45	22.29 0.75 -0.09	19.79 0.67 -0.03
GOUDEY___7 23579	20.54 0.75 0.00	18.56 0.59 -0.02	17.45 0.54 0.00	16.71 0.50 0.00	16.41 0.44 -0.09	17.27 0.50 0.00	18.27 0.62 0.00	20.90 0.67 -0.45	22.43 0.67 -0.95	25.28 0.81 -0.70	27.97 0.90 -0.60	30.68 1.09 -0.95	33.50 1.09 -1.20	33.99 1.30 -0.92	35.68 1.54 -1.37	36.27 1.53 -1.57	39.06 1.74 -1.71	38.58 1.62 -1.88	33.21 1.43 -0.72	29.35 1.04 -0.28	27.26 0.78 -0.30	25.00 0.71 -0.45	22.31 0.77 -0.09	19.81 0.69 -0.03
GOUDEY___8 23580	20.52 0.73 0.00	18.54 0.57 -0.02	17.43 0.52 0.00	16.69 0.49 0.00	16.39 0.43 -0.09	17.26 0.49 0.00	18.26 0.60 0.00	20.88 0.65 -0.45	22.41 0.65 -0.95	25.25 0.78 -0.70	27.94 0.87 -0.60	30.62 1.03 -0.95	33.47 1.06 -1.20	33.96 1.27 -0.92	35.65 1.51 -1.37	36.24 1.49 -1.57	38.99 1.67 -1.71	38.55 1.58 -1.88	33.18 1.40 -0.72	29.32 1.01 -0.28	27.24 0.76 -0.30	24.98 0.69 -0.45	22.29 0.75 -0.09	19.79 0.67 -0.03
GOWANUS_GT1_1 24077	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT1_2 24078	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT1_3 24079	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT1_4 24080	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT1_5 24084	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT1_6 24111	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT1_7 24112	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09

GOWANUS_GT1_8 24113	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_1 24114	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_2 24115	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_3 24116	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_4 24117	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_5 24118	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_6 24119	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_7 24120	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT2_8 24121	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.57	64.03	56.28	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.18	4.56	4.63	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT3_1 24122	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT3_2 24123	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT3_3 24124	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT3_4 24125	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT3_5 24126	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
GOWANUS_GT3_6 24127	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.03	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.56	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09

GOWANUS_GT3_7 24128	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT3_8 24129	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.03 4.56 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_1 24130	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_2 24131	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_3 24132	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_4 24133	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_5 24134	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_6 24135	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_7 24136	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GOWANUS_GT4_8 24137	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GREENIDGE___3 23582	20.46 0.67 0.00	18.52 0.56 -0.01	17.38 0.47 0.00	16.63 0.42 0.00	16.29 0.37 -0.06	17.22 0.45 0.00	18.31 0.65 0.00	21.08 0.63 -0.67	22.61 0.42 -1.38	25.38 0.57 -1.04	28.01 0.66 -0.88	30.88 0.83 -1.41	33.71 0.72 -1.78	33.73 0.60 -1.36	35.63 0.85 -2.01	36.39 0.70 -2.51	40.10 1.46 -3.03	39.39 1.33 -2.96	33.22 1.15 -1.02	29.11 0.67 -0.41	26.91 0.29 -0.44	24.72 0.21 -0.67	22.08 0.49 -0.14	19.75 0.61 -0.04
GREENIDGE___4 23583	20.46 0.67 0.00	18.52 0.56 -0.01	17.38 0.47 0.00	16.63 0.42 0.00	16.29 0.37 -0.06	17.22 0.45 0.00	18.31 0.65 0.00	21.08 0.63 -0.67	22.61 0.42 -1.38	25.38 0.57 -1.04	28.01 0.66 -0.88	30.88 0.83 -1.41	33.71 0.72 -1.78	33.73 0.60 -1.36	35.63 0.85 -2.01	36.39 0.70 -2.51	40.10 1.46 -3.03	39.39 1.33 -2.96	33.22 1.15 -1.02	29.11 0.67 -0.41	26.91 0.29 -0.44	24.72 0.21 -0.67	22.08 0.49 -0.14	19.75 0.61 -0.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.07 4.59 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
GROVEVILLE___HYD 323602	21.96 2.18 0.00	19.98 1.97 -0.06	18.70 1.79 0.00	17.92 1.72 0.00	17.84 1.67 -0.30	18.52 1.74 0.00	19.53 1.87 0.00	21.96 2.18 0.00	23.13 2.31 0.00	26.41 2.64 0.00	29.38 2.91 0.00	31.87 3.24 0.00	34.89 3.68 0.00	35.51 3.75 0.00	36.41 3.64 0.00	36.89 3.72 0.00	39.59 3.99 0.00	39.23 4.14 0.00	34.60 3.54 0.00	31.37 3.33 0.00	29.43 3.25 0.00	26.62 2.79 0.00	23.81 2.36 0.00	21.22 2.12 0.00
HAMPSHIRE___PAPER_HYD 323593	19.57 -0.22 0.00	17.79 -0.16 0.00	16.84 -0.07 0.00	16.13 -0.08 0.00	15.79 -0.08 0.00	16.75 -0.02 0.00	17.64 -0.02 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.58 -0.19 0.00	26.26 -0.21 0.00	28.24 -0.40 0.00	30.59 -0.62 0.00	31.06 -0.57 0.13	32.24 -0.53 0.00	32.68 -0.50 0.00	35.07 -0.53 0.00	34.39 -0.70 0.00	30.50 -0.56 0.00	27.64 -0.39 0.00	25.84 -0.34 0.00	23.74 -0.09 0.00	21.17 -0.28 0.00	18.73 -0.36 0.00

HARDSCRABBLE_WT_PWR 323673	20.79 1.01 0.00	18.83 0.88 0.00	17.72 0.81 0.00	16.98 0.78 0.00	16.61 0.75 0.01	17.58 0.81 0.00	18.49 0.83 0.00	20.67 0.89 0.00	21.78 0.96 0.00	24.91 1.14 0.00	27.77 1.30 0.00	30.07 1.43 0.00	32.80 1.59 0.00	33.38 1.62 0.00	34.41 1.64 0.00	34.77 1.59 0.00	37.35 1.74 0.00	36.78 1.68 0.00	32.58 1.52 0.00	29.40 1.37 0.00	27.49 1.31 0.00	25.10 1.26 0.00	22.56 1.11 0.00	20.09 0.99 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.72 1.94 0.00	19.76 1.76 -0.05	18.49 1.59 0.00	17.73 1.52 0.00	17.64 1.49 -0.27	18.33 1.56 0.00	19.34 1.68 0.00	21.70 1.92 0.00	22.90 2.08 0.00	26.14 2.38 0.00	29.09 2.62 0.00	31.50 2.86 0.00	33.33 3.22 1.10	26.80 3.27 8.24	21.58 3.21 14.40	21.97 3.32 14.53	26.84 3.56 12.33	27.29 3.68 11.49	22.60 3.14 11.59	27.00 2.94 3.97	28.96 2.85 0.08	26.31 2.48 0.00	23.59 2.14 0.00	21.04 1.95 0.00
HARZA MOOSE__RIVER 24016	20.48 0.69 0.00	18.49 0.54 0.00	17.48 0.58 0.00	16.74 0.53 0.00	16.38 0.51 0.00	17.37 0.60 0.00	18.15 0.49 0.00	20.18 0.40 0.00	21.26 0.44 0.00	24.36 0.59 0.00	27.13 0.66 0.00	29.32 0.69 0.00	31.80 0.59 0.00	32.56 0.70 -0.10	33.62 0.85 0.00	34.04 0.86 0.00	36.53 0.92 0.00	35.83 0.74 0.00	31.77 0.71 0.00	28.73 0.70 0.00	26.70 0.52 0.00	24.52 0.69 0.00	21.85 0.41 0.00	19.31 0.21 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.29 2.49 -0.01	20.28 2.26 -0.07	18.94 2.03 -0.01	18.16 1.94 -0.01	18.07 1.90 -0.30	18.77 1.99 -0.01	19.84 2.17 -0.01	24.17 2.47 -1.92	28.30 2.64 -4.84	29.21 3.02 -2.42	29.80 3.25 -0.08	32.19 3.55 0.00	36.01 3.87 -0.93	42.11 3.75 -6.60	48.58 3.83 -11.98	49.40 3.95 -12.28	49.94 4.27 -10.06	48.87 4.35 -9.43	41.51 3.66 -6.79	34.84 3.53 -3.28	30.08 3.56 -0.33	27.06 3.22 -0.01	25.84 2.66 -1.73	21.57 2.46 -0.01
HEMPSTEAD____ 23647	37.39 2.57 -15.03	34.12 2.35 -13.82	33.43 2.13 -14.40	30.95 2.06 -12.68	29.44 2.02 -11.55	33.44 2.10 -14.58	28.08 2.26 -8.16	29.60 2.59 -7.23	30.74 2.75 -7.18	32.74 3.11 -5.86	31.87 3.31 -2.09	41.08 3.64 -8.80	54.48 4.09 -19.18	68.38 4.10 -32.52	72.30 4.29 -35.24	85.75 4.41 -48.16	122.95 4.77 -82.57	116.86 4.81 -76.95	69.43 4.07 -34.31	53.35 3.73 -21.59	33.51 3.64 -3.69	36.44 3.27 -9.35	33.95 2.83 -9.68	29.75 2.58 -8.07
HICKLING__1 23621	20.81 1.03 0.00	18.74 0.77 -0.01	17.60 0.69 0.00	16.84 0.63 0.00	16.50 0.56 -0.07	17.41 0.64 0.00	18.52 0.86 0.00	21.59 0.91 -0.90	23.58 0.85 -1.91	26.56 1.07 -1.72	30.83 1.22 -3.14	32.49 1.49 -2.36	35.06 1.44 -2.41	39.77 1.65 -6.36	45.08 2.10 -10.21	46.24 2.02 -11.04	50.54 2.53 -12.41	47.87 2.35 -10.43	41.15 2.02 -8.07	32.67 1.35 -3.29	28.62 0.89 -1.55	25.53 0.79 -0.91	22.60 0.97 -0.19	20.20 0.92 -0.19
HICKLING__2 23622	20.81 1.03 0.00	18.74 0.77 -0.01	17.60 0.69 0.00	16.84 0.63 0.00	16.50 0.56 -0.07	17.41 0.64 0.00	18.52 0.86 0.00	21.59 0.91 -0.90	23.58 0.85 -1.91	26.56 1.07 -1.72	30.83 1.22 -3.14	32.49 1.49 -2.36	35.06 1.44 -2.41	39.77 1.65 -6.36	45.08 2.10 -10.21	46.24 2.02 -11.04	50.54 2.53 -12.41	47.87 2.35 -10.43	41.15 2.02 -8.07	32.67 1.35 -3.29	28.62 0.89 -1.55	25.53 0.79 -0.91	22.60 0.97 -0.19	20.20 0.92 -0.19
HIGH FALLS__HY 23754	21.62 1.84 0.00	19.66 1.65 -0.06	18.39 1.49 0.00	17.63 1.43 0.00	17.54 1.38 -0.29	18.21 1.44 0.00	19.23 1.57 0.00	21.56 1.78 0.00	22.73 1.91 0.00	25.98 2.21 0.00	28.88 2.41 0.00	31.30 2.66 0.00	33.96 2.75 0.00	34.63 2.86 0.00	35.49 2.72 0.00	36.00 2.82 0.00	38.63 3.02 0.00	38.32 3.23 0.00	33.82 2.76 0.00	30.70 2.66 0.00	28.98 2.80 0.00	26.24 2.41 0.00	23.46 2.02 0.00	20.91 1.82 0.00
HILLBURN__GT 23639	21.72 1.94 0.00	19.78 1.78 -0.05	18.51 1.61 0.00	17.75 1.54 0.00	17.66 1.51 -0.28	18.35 1.58 0.00	19.35 1.70 0.00	21.72 1.94 0.00	22.90 2.08 0.00	26.14 2.38 0.00	29.04 2.57 0.00	31.50 2.86 0.00	33.24 3.25 1.22	25.92 3.30 9.15	20.18 3.41 15.99	20.52 3.48 16.14	25.69 3.77 13.68	26.21 3.86 12.75	21.47 3.26 12.85	26.62 3.00 4.41	28.97 2.88 0.09	26.36 2.53 0.00	23.59 2.14 0.00	21.06 1.97 0.00
HISHELDN_WT_PWR 323625	20.36 0.57 0.00	18.32 0.36 0.00	17.11 0.20 0.00	16.34 0.13 0.00	15.92 0.00 -0.05	16.91 0.13 0.00	18.08 0.42 0.00	23.68 0.42 -3.49	27.72 0.10 -6.80	30.17 0.21 -6.19	35.97 0.24 -9.26	37.42 0.34 -8.44	40.83 0.31 -9.30	50.37 0.73 -17.87	66.70 1.34 -32.59	70.14 1.29 -35.67	76.77 1.74 -39.42	73.43 1.51 -36.83	54.37 1.33 -21.97	37.57 0.56 -8.98	31.02 0.05 -4.79	27.49 0.14 -3.51	22.46 0.28 -0.73	19.84 0.21 -0.54
HOLTSVILLE_IC_1 23690	33.33 3.07 -10.47	30.68 2.80 -9.93	30.46 2.59 -10.97	23.40 2.49 -4.69	22.76 2.43 -4.46	23.70 2.57 -4.36	28.99 2.74 -8.60	32.22 3.07 -9.37	50.20 3.19 -26.20	75.97 3.52 -48.68	147.86 3.73 -117.66	156.82 4.01 -124.17	137.18 4.46 -101.51	166.06 4.54 -129.75	171.97 4.72 -134.48	142.30 4.84 -104.28	142.30 5.24 -101.46	142.30 5.26 -101.94	167.28 4.53 -131.68	170.71 4.12 -138.56	134.94 4.03 -104.73	103.63 3.62 -76.17	65.77 3.22 -41.10	39.15 3.04 -17.01
HOLTSVILLE_IC_10 23699	33.02 3.26 -9.97	30.62 2.98 -9.69	30.04 2.74 -10.40	23.66 2.63 -4.83	23.03 2.57 -4.59	24.04 2.72 -4.55	28.99 2.91 -8.42	31.90 3.26 -8.86	47.02 3.39 -22.80	68.71 3.75 -41.19	128.13 4.05 -97.61	136.93 4.38 -103.91	123.50 4.93 -87.35	149.82 5.02 -113.04	155.40 5.21 -117.42	133.15 5.34 -94.63	139.58 5.77 -98.21	138.57 5.83 -97.65	151.00 5.00 -114.94	150.99 4.51 -118.45	117.50 4.37 -86.94	91.25 3.89 -63.53	59.39 3.45 -34.49	36.98 3.23 -14.66
HOLTSVILLE_IC_2 23691	33.33 3.07 -10.47	30.68 2.80 -9.93	30.46 2.59 -10.97	23.40 2.49 -4.69	22.76 2.43 -4.46	23.70 2.57 -4.36	28.99 2.74 -8.60	32.22 3.07 -9.37	50.20 3.19 -26.20	75.97 3.52 -48.68	147.86 3.73 -117.66	156.82 4.01 -124.17	137.18 4.46 -101.51	166.06 4.54 -129.75	171.97 4.72 -134.48	142.30 4.84 -104.28	142.30 5.24 -101.46	142.30 5.26 -101.94	167.28 4.53 -131.68	170.71 4.12 -138.56	134.94 4.03 -104.73	103.63 3.62 -76.17	65.77 3.22 -41.10	39.15 3.04 -17.01
HOLTSVILLE_IC_3 23692	33.33 3.07 -10.47	30.68 2.80 -9.93	30.46 2.59 -10.97	23.40 2.49 -4.69	22.76 2.43 -4.46	23.70 2.57 -4.36	28.99 2.74 -8.60	32.22 3.07 -9.37	50.20 3.19 -26.20	75.97 3.52 -48.68	147.86 3.73 -117.66	156.82 4.01 -124.17	137.18 4.46 -101.51	166.06 4.54 -129.75	171.97 4.72 -134.48	142.30 4.84 -104.28	142.30 5.24 -101.46	142.30 5.26 -101.94	167.28 4.53 -131.68	170.71 4.12 -138.56	134.94 4.03 -104.73	103.63 3.62 -76.17	65.77 3.22 -41.10	39.15 3.04 -17.01
HOLTSVILLE_IC_4 23693	33.33 3.07 -10.47	30.68 2.80 -9.93	30.46 2.59 -10.97	23.40 2.49 -4.69	22.76 2.43 -4.46	23.70 2.57 -4.36	28.99 2.74 -8.60	32.22 3.07 -9.37	50.20 3.19 -26.20	75.97 3.52 -48.68	147.86 3.73 -117.66	156.82 4.01 -124.17	137.18 4.46 -101.51	166.06 4.54 -129.75	171.97 4.72 -134.48	142.30 4.84 -104.28	142.30 5.24 -101.46	142.30 5.26 -101.94	167.28 4.53 -131.68	170.71 4.12 -138.56	134.94 4.03 -104.73	103.63 3.62 -76.17	65.77 3.22 -41.10	39.15 3.04 -17.01

HOLTSVILLE_IC_5 23694	33.33 3.07 -10.47	30.68 2.80 -9.93	30.46 2.59 -10.97	23.40 2.49 -4.69	22.76 2.43 -4.46	23.70 2.57 -4.36	28.99 2.74 -8.60	32.22 3.07 -9.37	50.20 3.19 -26.20	75.97 3.52 -48.68	147.86 3.73 -117.66	156.82 4.01 -124.17	137.18 4.46 -101.51	166.06 4.54 -129.75	171.97 4.72 -134.48	142.30 4.84 -104.28	142.30 5.24 -101.46	142.30 5.26 -101.94	167.28 4.53 -131.68	170.71 4.12 -138.56	134.94 4.03 -104.73	103.63 3.62 -76.17	65.77 3.22 -41.10	39.15 3.04 -17.01
HOLTSVILLE_IC_6 23695	33.02 3.26 -9.97	30.62 2.98 -9.69	30.04 2.74 -10.40	23.66 2.63 -4.83	23.03 2.57 -4.59	24.04 2.72 -4.55	28.99 2.91 -8.42	31.90 3.26 -8.86	47.02 3.39 -22.80	68.71 3.75 -41.19	128.13 4.05 -97.61	136.93 4.38 -103.91	123.50 4.93 -87.35	149.82 5.02 -113.04	155.40 5.21 -117.42	133.15 5.34 -94.63	139.58 5.77 -98.21	138.57 5.83 -97.65	151.00 5.00 -114.94	150.99 4.51 -118.45	117.50 4.37 -86.94	91.25 3.89 -63.53	59.39 3.45 -34.49	36.98 3.23 -14.66
HOLTSVILLE_IC_7 23696	33.02 3.26 -9.97	30.62 2.98 -9.69	30.04 2.74 -10.40	23.66 2.63 -4.83	23.03 2.57 -4.59	24.04 2.72 -4.55	28.99 2.91 -8.42	31.90 3.26 -8.86	47.02 3.39 -22.80	68.71 3.75 -41.19	128.13 4.05 -97.61	136.93 4.38 -103.91	123.50 4.93 -87.35	149.82 5.02 -113.04	155.40 5.21 -117.42	133.15 5.34 -94.63	139.58 5.77 -98.21	138.57 5.83 -97.65	151.00 5.00 -114.94	150.99 4.51 -118.45	117.50 4.37 -86.94	91.25 3.89 -63.53	59.39 3.45 -34.49	36.98 3.23 -14.66
HOLTSVILLE_IC_8 23697	33.02 3.26 -9.97	30.62 2.98 -9.69	30.04 2.74 -10.40	23.66 2.63 -4.83	23.03 2.57 -4.59	24.04 2.72 -4.55	28.99 2.91 -8.42	31.90 3.26 -8.86	47.02 3.39 -22.80	68.71 3.75 -41.19	128.13 4.05 -97.61	136.93 4.38 -103.91	123.50 4.93 -87.35	149.82 5.02 -113.04	155.40 5.21 -117.42	133.15 5.34 -94.63	139.58 5.77 -98.21	138.57 5.83 -97.65	151.00 5.00 -114.94	150.99 4.51 -118.45	117.50 4.37 -86.94	91.25 3.89 -63.53	59.39 3.45 -34.49	36.98 3.23 -14.66
HOLTSVILLE_IC_9 23698	33.02 3.26 -9.97	30.62 2.98 -9.69	30.04 2.74 -10.40	23.66 2.63 -4.83	23.03 2.57 -4.59	24.04 2.72 -4.55	28.99 2.91 -8.42	31.90 3.26 -8.86	47.02 3.39 -22.80	68.71 3.75 -41.19	128.13 4.05 -97.61	136.93 4.38 -103.91	123.50 4.93 -87.35	149.82 5.02 -113.04	155.40 5.21 -117.42	133.15 5.34 -94.63	139.58 5.77 -98.21	138.57 5.83 -97.65	151.00 5.00 -114.94	150.99 4.51 -118.45	117.50 4.37 -86.94	91.25 3.89 -63.53	59.39 3.45 -34.49	36.98 3.23 -14.66
HOWARD_WT_PWR 323690	20.85 1.07 0.00	18.73 0.77 -0.01	17.55 0.64 0.00	16.77 0.57 0.00	16.43 0.49 -0.06	17.43 0.65 0.00	18.65 0.99 0.00	22.35 1.05 -1.53	24.93 0.94 -3.17	27.84 1.19 -2.88	33.04 1.40 -5.17	34.25 1.66 -3.95	36.84 1.56 -4.07	43.92 1.75 -10.40	54.61 2.20 -19.65	56.64 2.09 -21.37	61.92 2.78 -23.54	59.55 2.53 -21.93	46.34 2.24 -13.04	34.88 1.46 -5.39	29.67 0.92 -2.57	26.23 0.86 -1.54	22.80 1.03 -0.32	20.38 0.97 -0.31
HQ_GEN_CEDARS 23644	18.40 -1.39 0.00	16.93 -1.02 0.00	16.03 -0.88 0.00	15.33 -0.88 0.00	15.04 -0.83 0.00	15.92 -0.85 0.00	16.76 -0.90 0.00	18.51 -1.27 0.00	19.44 -1.37 0.00	22.18 -1.59 0.00	24.80 -1.67 0.00	26.69 -1.95 0.00	29.03 -2.19 0.00	29.57 -2.16 0.04	30.54 -2.23 0.00	31.02 -2.16 0.00	33.22 -2.39 0.00	32.71 -2.39 0.00	28.98 -2.08 0.00	26.21 -1.82 0.00	24.50 -1.68 0.00	22.38 -1.45 0.00	19.99 -1.46 0.00	17.82 -1.28 0.00
HQ_GEN_CEDARS_PROXY 323590	18.40 -1.39 0.00	16.93 -1.02 0.00	16.03 -0.88 0.00	15.33 -0.88 0.00	15.04 -0.83 0.00	15.92 -0.85 0.00	16.76 -0.90 0.00	18.51 -1.27 0.00	19.44 -1.37 0.00	22.18 -1.59 0.00	24.80 -1.67 0.00	26.69 -1.95 0.00	28.27 -2.19 0.76	30.33 -2.16 -0.72	30.54 -2.23 0.00	31.02 -2.16 0.00	33.22 -2.39 0.00	32.71 -2.39 0.00	28.98 -2.08 0.00	26.21 -1.82 0.00	24.50 -1.68 0.00	22.38 -1.45 0.00	19.99 -1.46 0.00	17.82 -1.28 0.00
HQ_GEN_IMPORT 323601	18.99 -0.79 0.00	17.25 -0.70 0.00	16.28 -0.63 0.00	15.61 -0.60 0.00	15.30 -0.57 0.00	16.17 -0.60 0.00	17.00 -0.65 0.00	18.20 -0.75 0.83	18.20 -0.81 1.81	19.65 -0.93 3.19	25.46 -1.01 0.00	27.52 -1.12 0.00	29.27 -1.19 0.76	31.31 -1.21 -0.75	31.52 -1.25 0.00	31.95 -1.23 0.00	34.25 -1.35 0.00	33.76 -1.33 0.00	29.91 -1.15 0.00	27.02 -1.01 0.00	25.21 -0.97 0.00	22.95 -0.88 0.00	20.61 -0.84 0.00	18.35 -0.75 0.00
HQ_GEN_WHEEL 23651	18.99 -0.79 0.00	17.25 -0.70 0.00	16.28 -0.63 0.00	15.61 -0.60 0.00	15.30 -0.57 0.00	16.17 -0.60 0.00	17.00 -0.65 0.00	18.20 -0.75 0.83	18.20 -0.81 1.81	19.65 -0.93 3.19	25.46 -1.01 0.00	27.52 -1.12 0.00	29.27 -1.19 0.76	31.31 -1.21 -0.75	31.52 -1.25 0.00	31.95 -1.23 0.00	34.25 -1.35 0.00	33.76 -1.33 0.00	29.91 -1.15 0.00	27.02 -1.01 0.00	25.21 -0.97 0.00	22.95 -0.88 0.00	20.61 -0.84 0.00	18.35 -0.75 0.00
HUDSON_AVE_GT_3 23810	22.24 2.45 0.00	20.23 2.23 -0.06	18.90 1.99 0.00	18.12 1.91 0.00	18.03 1.87 -0.29	18.75 1.98 0.00	19.81 2.15 0.00	22.69 2.47 -0.44	27.33 2.64 -3.87	27.98 3.02 -1.20	29.82 3.28 -0.07	32.22 3.58 0.00	36.11 3.96 -0.93	42.34 3.97 -6.60	48.88 4.13 -11.98	49.70 4.25 -12.28	50.84 4.59 -10.64	49.15 4.63 -9.43	41.72 3.88 -6.78	34.92 3.62 -3.28	30.08 3.56 -0.33	27.03 3.19 0.00	25.85 2.72 -1.68	21.54 2.44 0.00
HUDSON_AVE_GT_4 23540	22.24 2.45 0.00	20.23 2.23 -0.06	18.90 1.99 0.00	18.12 1.91 0.00	18.03 1.87 -0.29	18.75 1.98 0.00	19.81 2.15 0.00	22.69 2.47 -0.44	27.33 2.64 -3.87	27.98 3.02 -1.20	29.82 3.28 -0.07	32.22 3.58 0.00	36.11 3.96 -0.93	42.34 3.97 -6.60	48.88 4.13 -11.98	49.70 4.25 -12.28	50.84 4.59 -10.64	49.15 4.63 -9.43	41.72 3.88 -6.78	34.92 3.62 -3.28	30.08 3.56 -0.33	27.03 3.19 0.00	25.85 2.72 -1.68	21.54 2.44 0.00
HUDSON_AVE_GT_5 23657	22.24 2.45 0.00	20.23 2.23 -0.06	18.90 1.99 0.00	18.12 1.91 0.00	18.03 1.87 -0.29	18.75 1.98 0.00	19.81 2.15 0.00	22.69 2.47 -0.44	27.33 2.64 -3.87	27.98 3.02 -1.20	29.82 3.28 -0.07	32.22 3.58 0.00	36.11 3.96 -0.93	42.34 3.97 -6.60	48.88 4.13 -11.98	49.70 4.25 -12.28	50.84 4.59 -10.64	49.15 4.63 -9.43	41.72 3.88 -6.78	34.92 3.62 -3.28	30.08 3.56 -0.33	27.03 3.19 0.00	25.85 2.72 -1.68	21.54 2.44 0.00
HUDSON_AVE_10 24168	22.18 2.39 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.43 -0.44	27.31 2.62 -3.87	27.96 2.99 -1.20	29.77 3.23 -0.07	32.16 3.52 0.00	36.01 3.87 -0.93	42.27 3.91 -6.60	48.81 4.06 -11.98	49.60 4.15 -12.28	50.77 4.52 -10.64	49.08 4.56 -9.43	41.66 3.82 -6.78	34.90 3.59 -3.28	30.02 3.51 -0.33	27.00 3.17 0.00	25.83 2.70 -1.68	21.48 2.39 0.00
HUNTER_MOUNT___DRP 323613	21.70 1.92 0.00	19.79 1.78 -0.06	18.51 1.61 0.00	17.73 1.52 0.00	17.68 1.49 -0.32	18.31 1.54 0.00	19.25 1.59 0.00	21.64 1.86 0.00	22.75 1.94 0.00	25.79 2.02 0.00	28.75 2.28 0.00	30.99 2.35 0.00	33.71 2.50 0.00	34.18 2.41 0.00	34.64 1.87 0.00	35.07 1.89 0.00	37.60 1.99 0.00	37.41 2.32 0.00	33.08 2.02 0.00	30.30 2.27 0.00	28.48 2.30 0.00	25.79 1.95 0.00	23.46 2.02 0.00	20.91 1.82 0.00

HUNTINGTON_RES_REC 323705	30.74 2.65 -8.31	29.15 2.44 -8.76	27.68 2.27 -8.50	23.23 2.22 -4.80	22.64 2.17 -4.59	23.60 2.26 -4.56	28.01 2.42 -7.94	29.93 2.65 -7.50	37.74 2.77 -14.15	48.99 3.09 -22.13	76.48 3.34 -46.68	84.67 3.70 -52.34	86.79 4.15 -51.42	106.63 4.26 -70.60	111.37 4.49 -74.11	107.90 4.58 -70.14	130.52 4.95 -89.97	126.85 5.02 -86.74	107.76 4.26 -72.45	99.27 3.84 -67.40	71.59 3.74 -41.67	58.18 3.27 -31.08	41.64 2.87 -17.32	30.19 2.65 -8.44
HUNTLEY___63 23557	20.29 0.47 -0.03	18.22 0.23 -0.04	16.94 0.03 0.00	16.16 -0.05 0.00	15.71 -0.21 -0.05	16.72 -0.05 0.00	17.95 0.27 -0.03	30.26 0.28 -10.20	25.35 -0.21 -4.74	40.12 -0.14 -16.50	43.44 -0.13 -17.10	50.91 -0.09 -22.36	58.30 -0.09 -27.18	61.25 0.35 -29.14	-14.08 1.02 47.87	-18.06 0.96 52.20	-20.76 1.39 57.75	-16.97 1.16 53.22	-0.76 0.99 32.82	14.76 0.22 13.50	17.45 -0.29 8.44	34.03 -0.07 -10.27	23.63 0.02 -2.16	19.93 -0.08 -0.91
HUNTLEY___64 23558	20.29 0.47 -0.03	18.22 0.23 -0.04	16.94 0.03 0.00	16.16 -0.05 0.00	15.71 -0.21 -0.05	16.72 -0.05 0.00	17.95 0.27 -0.03	30.26 0.28 -10.20	25.35 -0.21 -4.74	40.12 -0.14 -16.50	43.44 -0.13 -17.10	50.91 -0.09 -22.36	58.30 -0.09 -27.18	61.25 0.35 -29.14	-14.08 1.02 47.87	-18.06 0.96 52.20	-20.76 1.39 57.75	-16.97 1.16 53.22	-0.76 0.99 32.82	14.76 0.22 13.50	17.45 -0.29 8.44	34.03 -0.07 -10.27	23.63 0.02 -2.16	19.93 -0.08 -0.91
HUNTLEY___65 23559	20.29 0.47 -0.03	18.22 0.23 -0.04	16.94 0.03 0.00	16.16 -0.05 0.00	15.71 -0.21 -0.05	16.72 -0.05 0.00	17.95 0.27 -0.03	30.26 0.28 -10.20	25.35 -0.21 -4.74	40.12 -0.14 -16.50	43.44 -0.13 -17.10	50.91 -0.09 -22.36	58.30 -0.09 -27.18	61.25 0.35 -29.14	-14.08 1.02 47.87	-18.06 0.96 52.20	-20.76 1.39 57.75	-16.97 1.16 53.22	-0.76 0.99 32.82	14.76 0.22 13.50	17.45 -0.29 8.44	34.03 -0.07 -10.27	23.63 0.02 -2.16	19.93 -0.08 -0.91
HUNTLEY___66 23560	20.29 0.47 -0.03	18.22 0.23 -0.04	16.94 0.03 0.00	16.16 -0.05 0.00	15.71 -0.21 -0.05	16.72 -0.05 0.00	17.95 0.27 -0.03	30.26 0.28 -10.20	25.35 -0.21 -4.74	40.12 -0.14 -16.50	43.44 -0.13 -17.10	50.91 -0.09 -22.36	58.30 -0.09 -27.18	61.25 0.35 -29.14	-14.08 1.02 47.87	-18.06 0.96 52.20	-20.76 1.39 57.75	-16.97 1.16 53.22	-0.76 0.99 32.82	14.76 0.22 13.50	17.45 -0.29 8.44	34.03 -0.07 -10.27	23.63 0.02 -2.16	19.93 -0.08 -0.91
HUNTLEY___67 23561	20.04 0.26 0.00	18.03 0.07 -0.01	16.80 -0.10 0.00	16.04 -0.16 0.00	15.62 -0.30 -0.05	16.60 -0.17 0.00	17.75 0.09 0.00	27.50 0.04 -7.68	38.74 -0.33 -18.26	36.66 -0.28 -13.18	43.77 -0.32 -17.62	46.33 -0.26 -17.95	51.39 -0.31 -20.49	64.82 0.13 -32.93	91.81 0.79 -58.26	94.87 0.73 -60.97	103.02 1.14 -66.28	94.34 0.91 -58.33	69.60 0.78 -37.76	44.74 0.03 -16.68	35.46 -0.45 -9.73	31.28 -0.28 -7.73	22.93 -0.13 -1.61	19.89 -0.19 -0.99
HUNTLEY___68 23562	20.04 0.26 0.00	18.03 0.07 -0.01	16.80 -0.10 0.00	16.04 -0.16 0.00	15.62 -0.30 -0.05	16.60 -0.17 0.00	17.75 0.09 0.00	27.50 0.04 -7.68	38.74 -0.33 -18.26	36.66 -0.28 -13.18	43.77 -0.32 -17.62	46.33 -0.26 -17.95	51.39 -0.31 -20.49	64.82 0.13 -32.93	91.81 0.79 -58.26	94.87 0.73 -60.97	103.02 1.14 -66.28	94.34 0.91 -58.33	69.60 0.78 -37.76	44.74 0.03 -16.68	35.46 -0.45 -9.73	31.28 -0.28 -7.73	22.93 -0.13 -1.61	19.89 -0.19 -0.99
HYLAND___LFGE 323620	21.41 1.62 0.00	19.20 1.24 -0.01	17.95 1.05 0.00	17.15 0.94 0.00	16.73 0.81 -0.05	17.79 1.02 0.00	19.00 1.34 0.00	21.71 0.99 -0.94	23.61 0.89 -1.90	26.41 1.16 -1.48	29.18 1.45 -1.25	32.35 1.72 -2.00	35.29 1.56 -2.52	35.89 2.19 -1.94	41.91 2.56 -6.58	42.57 2.19 -7.20	46.17 2.74 -7.82	45.45 2.56 -7.79	37.19 2.33 -3.80	31.39 1.77 -1.59	28.67 1.18 -1.31	25.81 1.02 -0.95	22.59 0.94 -0.20	20.41 1.26 -0.06
INDECK___CORINTH 23802	21.60 1.82 0.00	19.64 1.62 -0.08	18.34 1.44 0.00	17.60 1.39 0.00	17.64 1.37 -0.40	18.23 1.46 0.00	19.18 1.52 0.00	21.60 1.82 0.00	22.69 1.87 0.00	25.88 2.11 0.00	28.64 2.17 0.00	30.53 1.89 0.00	33.34 2.12 0.00	33.35 1.59 0.00	33.88 1.11 0.00	34.31 1.13 0.00	36.78 1.17 0.00	36.25 1.16 0.00	32.33 1.27 0.00	29.60 1.57 0.00	28.14 1.96 0.00	25.86 2.02 0.00	23.61 2.17 0.00	20.95 1.85 0.00
INDECK___ILION 23567	20.46 0.67 0.00	18.52 0.57 0.00	17.45 0.54 0.00	16.73 0.52 0.00	16.36 0.49 0.01	17.31 0.54 0.00	18.22 0.56 0.00	20.39 0.61 0.00	21.46 0.65 0.00	24.53 0.76 0.00	27.34 0.87 0.00	29.61 0.97 0.00	32.27 1.06 0.00	32.85 1.08 0.00	33.88 1.11 0.00	34.27 1.09 0.00	36.78 1.17 0.00	36.25 1.16 0.00	32.08 1.02 0.00	28.95 0.92 0.00	27.04 0.86 0.00	24.64 0.81 0.00	22.18 0.73 0.00	19.73 0.63 0.00
INDECK___OLEAN 23982	20.84 1.05 0.00	18.74 0.77 -0.01	17.51 0.61 0.00	16.74 0.53 0.00	16.34 0.41 -0.06	17.31 0.54 0.00	18.56 0.90 0.00	24.52 0.91 -3.83	27.99 0.73 -6.45	31.76 0.64 -7.35	40.70 0.58 -13.65	39.52 0.80 -10.08	42.28 0.84 -10.23	60.85 1.40 -27.69	81.67 2.10 -46.80	85.76 2.06 -50.53	93.58 2.53 -55.45	88.74 2.28 -51.37	63.74 2.08 -30.60	41.99 1.12 -12.84	32.39 0.55 -5.66	28.53 0.83 -3.86	23.22 0.97 -0.81	20.86 0.94 -0.83
INDECK___OSWEGO 23783	19.65 -0.14 0.00	17.76 -0.20 0.00	16.72 -0.19 0.00	16.01 -0.19 0.00	15.69 -0.21 -0.02	16.57 -0.20 0.00	17.52 -0.14 0.00	19.62 -0.16 0.00	20.67 -0.14 0.00	23.65 -0.12 0.00	26.12 -0.34 0.00	28.30 -0.34 0.00	30.75 -0.47 0.00	31.40 -0.38 -0.01	32.44 -0.33 0.00	32.78 -0.40 0.00	35.14 -0.46 0.00	34.60 -0.49 0.00	30.65 -0.40 0.00	27.58 -0.45 0.00	25.68 -0.50 0.00	23.57 -0.26 0.00	21.27 -0.17 0.00	18.89 -0.21 0.00
INDECK___YERKES 23781	20.31 0.49 -0.03	18.26 0.27 -0.04	16.96 0.05 0.00	16.17 -0.03 0.00	15.73 -0.19 -0.05	16.74 -0.03 0.00	17.99 0.30 -0.03	30.28 0.30 -10.20	25.37 -0.19 -4.74	40.17 -0.09 -16.50	43.47 -0.11 -17.10	50.97 -0.03 -22.36	58.33 -0.06 -27.18	61.31 0.41 -29.14	-14.05 1.05 47.87	-18.03 0.99 52.20	-20.72 1.43 57.75	-16.93 1.19 53.22	-0.74 1.02 32.82	14.79 0.25 13.50	17.48 -0.26 8.44	34.06 -0.05 -10.27	23.65 0.04 -2.16	19.97 -0.04 -0.91
INDIAN POINT_GT_1 24139	21.82 2.04 0.00	19.87 1.87 -0.06	18.58 1.67 0.00	17.83 1.62 0.00	17.73 1.57 -0.29	18.42 1.64 0.00	19.44 1.78 0.00	21.82 2.04 0.00	23.00 2.19 0.00	26.26 2.49 0.00	29.17 2.70 0.00	31.67 3.03 0.00	54.19 3.46 -19.51	189.32 3.53 -154.03	296.20 3.70 -259.73	294.90 3.78 -257.94	288.43 4.09 -248.73	290.12 4.14 -250.88	304.67 3.51 -270.10	103.46 3.19 -72.23	30.93 3.09 -1.66	26.53 2.69 0.00	23.70 2.25 0.00	21.14 2.04 0.00
INDIAN POINT_GT_2 23659	21.82 2.04 0.00	19.87 1.87 -0.06	18.58 1.67 0.00	17.83 1.62 0.00	17.73 1.57 -0.29	18.42 1.64 0.00	19.44 1.78 0.00	21.82 2.04 0.00	23.00 2.19 0.00	26.26 2.49 0.00	29.17 2.70 0.00	31.67 3.03 0.00	54.19 3.46 -19.51	189.32 3.53 -154.03	296.20 3.70 -259.73	294.90 3.78 -257.94	288.43 4.09 -248.73	290.12 4.14 -250.88	304.67 3.51 -270.10	103.46 3.19 -72.23	30.93 3.09 -1.66	26.53 2.69 0.00	23.70 2.25 0.00	21.14 2.04 0.00

INDIAN POINT_GT_3 24019	21.82 2.04 0.00	19.87 1.87 -0.06	18.58 1.67 0.00	17.83 1.62 0.00	17.73 1.57 -0.29	18.42 1.64 0.00	19.44 1.78 0.00	21.82 2.04 0.00	23.00 2.19 0.00	26.26 2.49 0.00	29.17 2.70 0.00	31.67 3.03 0.00	54.19 3.46 -19.51	189.32 3.53 -154.03	296.20 3.70 -259.73	294.90 3.78 -257.94	288.43 4.09 -248.73	290.12 4.14 -250.88	304.67 3.51 -270.10	103.46 3.19 -72.23	30.93 3.09 -1.66	26.53 2.69 0.00	23.70 2.25 0.00	21.14 2.04 0.00
INDIAN POINT___2 23530	21.76 1.98 0.00	19.82 1.81 -0.06	18.54 1.64 0.00	17.78 1.57 0.00	17.69 1.54 -0.29	18.38 1.61 0.00	19.41 1.75 0.00	21.76 1.98 0.00	22.94 2.12 0.00	26.19 2.43 0.00	29.09 2.62 0.00	31.53 2.89 0.00	30.36 3.31 4.16	3.83 3.33 31.27	-18.26 3.51 54.53	-18.20 3.58 54.96	-5.99 3.88 45.47	-3.21 3.93 42.24	-10.33 3.32 44.72	16.01 3.03 15.05	29.11 2.96 0.03	26.43 2.60 0.00	23.64 2.19 0.00	21.10 2.00 0.00
INDIAN POINT___3 23531	21.67 1.88 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.71 1.51 0.00	17.62 1.46 -0.29	18.30 1.53 0.00	19.32 1.66 0.00	21.68 1.90 0.00	22.86 2.04 0.00	26.07 2.30 0.00	28.96 2.49 0.00	31.39 2.75 0.00	34.36 3.15 0.00	34.94 3.18 0.00	36.08 3.31 0.00	36.56 3.39 0.00	40.82 3.67 -1.55	40.64 3.72 -1.83	34.19 3.14 0.00	30.92 2.89 0.00	29.25 2.80 -0.27	26.31 2.48 0.00	23.53 2.08 0.00	21.01 1.91 0.00
IP CORINTH___1 23988	21.72 1.94 0.00	19.75 1.72 -0.08	18.44 1.54 0.00	17.70 1.49 0.00	17.73 1.46 -0.40	18.33 1.56 0.00	19.28 1.62 0.00	21.70 1.92 0.00	22.82 2.00 0.00	26.03 2.26 0.00	28.80 2.33 0.00	30.67 2.03 0.00	33.49 2.28 0.00	33.54 1.78 0.00	34.08 1.31 0.00	34.51 1.33 0.00	36.99 1.39 0.00	36.46 1.37 0.00	32.52 1.46 0.00	29.77 1.74 0.00	28.30 2.12 0.00	26.00 2.17 0.00	23.74 2.30 0.00	21.06 1.97 0.00
IP___TICONDEROGA 23804	22.73 2.95 0.00	20.61 2.59 -0.08	19.20 2.30 0.00	18.41 2.20 0.00	18.44 2.17 -0.40	19.12 2.35 0.00	20.13 2.47 0.00	22.73 2.95 0.00	23.88 3.06 0.00	27.24 3.47 0.00	30.25 3.78 0.00	32.10 3.46 0.00	35.02 3.81 0.00	34.88 3.11 0.00	35.36 2.59 0.00	35.83 2.66 0.00	38.49 2.88 0.00	37.90 2.81 0.00	33.70 2.64 0.00	30.97 2.94 0.00	29.51 3.33 0.00	27.19 3.36 0.00	24.88 3.43 0.00	22.02 2.92 0.00
ISLIP_RES_REC 323679	33.13 3.52 -9.83	30.78 3.20 -9.63	30.06 2.92 -10.23	23.94 2.80 -4.93	23.28 2.73 -4.68	24.36 2.90 -4.68	29.13 3.11 -8.36	31.98 3.54 -8.66	46.02 3.69 -21.52	66.23 4.11 -38.35	120.92 4.45 -90.01	129.74 4.87 -96.23	118.65 5.46 -81.98	144.05 5.59 -106.69	149.48 5.77 -110.94	130.05 5.91 -90.97	138.96 6.37 -96.98	137.53 6.42 -96.02	145.17 5.53 -108.59	143.81 4.96 -110.81	111.15 4.77 -80.21	86.82 4.22 -58.77	57.20 3.73 -32.02	36.35 3.46 -13.80
JARVIS____ 23743	20.02 0.24 0.00	18.15 0.20 0.00	17.09 0.19 0.00	16.40 0.20 0.00	16.04 0.17 0.01	16.97 0.20 0.00	17.85 0.19 0.00	20.00 0.22 0.00	21.05 0.23 0.00	24.05 0.29 0.00	26.79 0.32 0.00	28.98 0.34 0.00	31.59 0.38 0.00	32.12 0.35 0.00	33.13 0.36 0.00	33.54 0.37 0.00	36.00 0.39 0.00	35.48 0.39 0.00	31.40 0.34 0.00	28.34 0.31 0.00	26.47 0.29 0.00	24.12 0.29 0.00	21.71 0.26 0.00	19.31 0.21 0.00
JENNISON___1 23625	21.13 1.35 0.00	19.08 1.11 -0.02	17.99 1.08 0.00	17.23 1.02 0.00	16.94 0.97 -0.10	17.88 1.11 0.00	18.93 1.27 0.00	21.47 1.36 -0.33	22.97 1.46 -0.69	26.04 1.76 -0.51	28.92 2.01 -0.44	31.65 2.32 -0.69	34.49 2.40 -0.88	35.07 2.64 -0.67	36.69 2.92 -1.00	37.21 2.89 -1.14	40.02 3.17 -1.24	39.47 3.02 -1.36	34.25 2.67 -0.52	30.50 2.27 -0.20	28.28 1.89 -0.22	25.93 1.76 -0.33	23.06 1.55 -0.07	20.42 1.30 -0.02
JENNISON___2 23626	21.13 1.35 0.00	19.08 1.11 -0.02	17.99 1.08 0.00	17.23 1.02 0.00	16.94 0.97 -0.10	17.88 1.11 0.00	18.93 1.27 0.00	21.47 1.36 -0.33	22.97 1.46 -0.69	26.04 1.76 -0.51	28.92 2.01 -0.44	31.65 2.32 -0.69	34.49 2.40 -0.88	35.07 2.64 -0.67	36.69 2.92 -1.00	37.21 2.89 -1.14	40.02 3.17 -1.24	39.47 3.02 -1.36	34.25 2.67 -0.52	30.50 2.27 -0.20	28.28 1.89 -0.22	25.93 1.76 -0.33	23.06 1.55 -0.07	20.42 1.30 -0.02
JERICHO_RISE_WT_PWR 323719	18.42 -1.36 0.00	16.78 -1.17 0.00	15.86 -1.05 0.00	15.19 -1.02 0.00	14.92 -0.95 0.00	15.80 -0.97 0.00	16.65 -1.01 0.00	18.69 -1.09 0.00	19.59 -1.23 0.00	22.32 -1.45 0.00	25.01 -1.46 0.00	27.04 -1.60 0.00	29.53 -1.69 0.00	30.06 -1.68 0.03	31.03 -1.74 0.00	31.52 -1.66 0.00	33.83 -1.78 0.00	33.34 -1.75 0.00	29.60 -1.46 0.00	26.69 -1.34 0.00	24.79 -1.39 0.00	22.55 -1.29 0.00	20.12 -1.33 0.00	17.95 -1.15 0.00
KCE_NY_1 323755	21.70 1.92 0.00	19.75 1.72 -0.08	18.46 1.55 0.00	17.71 1.51 0.00	17.75 1.48 -0.40	18.33 1.56 0.00	19.26 1.61 0.00	21.68 1.90 0.00	22.77 1.96 0.00	25.98 2.21 0.00	28.85 2.38 0.00	30.87 2.24 0.00	33.71 2.50 0.00	33.86 2.10 0.00	34.64 1.87 0.00	35.07 1.89 0.00	37.63 2.03 0.00	37.09 2.00 0.00	32.86 1.80 0.00	29.96 1.93 0.00	28.33 2.15 0.00	25.95 2.12 0.00	23.61 2.17 0.00	21.01 1.91 0.00
KEDC PORT_JEFF_GT2 24210	32.91 3.20 -9.92	30.54 2.94 -9.65	29.95 2.70 -10.34	23.61 2.63 -4.77	22.96 2.56 -4.54	23.95 2.70 -4.48	28.97 2.90 -8.42	31.86 3.23 -8.86	46.95 3.27 -22.87	68.64 3.54 -41.33	128.24 3.76 -98.01	137.03 4.09 -104.30	123.44 4.59 -87.64	149.84 4.70 -113.38	155.42 4.88 -117.76	133.01 5.01 -94.83	139.29 5.41 -98.28	138.27 5.44 -97.73	151.03 4.69 -115.28	151.09 4.20 -118.86	117.55 4.08 -87.28	91.19 3.62 -63.73	59.27 3.26 -34.57	36.88 3.11 -14.67
KEDC PORT_JEFF_GT3 24211	32.91 3.20 -9.92	30.54 2.94 -9.65	29.95 2.70 -10.34	23.61 2.63 -4.77	22.96 2.56 -4.54	23.95 2.70 -4.48	28.97 2.90 -8.42	31.86 3.23 -8.86	46.95 3.27 -22.87	68.64 3.54 -41.33	128.24 3.76 -98.01	137.03 4.09 -104.30	123.44 4.59 -87.64	149.84 4.70 -113.38	155.42 4.88 -117.76	133.01 5.01 -94.83	139.29 5.41 -98.28	138.27 5.44 -97.73	151.03 4.69 -115.28	151.09 4.20 -118.86	117.55 4.08 -87.28	91.19 3.62 -63.73	59.27 3.26 -34.57	36.88 3.11 -14.67
KEDC_GLWD_GT4 24219	36.22 2.57 -13.86	33.23 2.33 -12.95	32.25 2.10 -13.25	29.79 2.03 -11.56	28.42 1.98 -10.56	32.00 2.08 -13.15	27.95 2.24 -8.05	29.45 2.57 -7.10	30.63 2.75 -7.06	32.65 3.14 -5.74	31.66 3.25 -1.93	40.66 3.61 -8.41	54.45 4.06 -19.18	68.38 4.10 -32.52	72.30 4.29 -35.24	85.75 4.41 -48.16	122.95 4.77 -82.57	116.82 4.77 -76.95	69.40 4.04 -34.31	53.32 3.70 -21.59	33.19 3.59 -3.42	35.60 3.17 -8.60	32.72 2.70 -8.57	28.93 2.50 -7.33
KEDC_GLWD_GT5 24220	36.22 2.57 -13.86	33.23 2.33 -12.95	32.25 2.10 -13.25	29.79 2.03 -11.56	28.42 1.98 -10.56	32.00 2.08 -13.15	27.95 2.24 -8.05	29.45 2.57 -7.10	30.63 2.75 -7.06	32.65 3.14 -5.74	31.66 3.25 -1.93	40.66 3.61 -8.41	54.45 4.06 -19.18	68.38 4.10 -32.52	72.30 4.29 -35.24	85.75 4.41 -48.16	122.95 4.77 -82.57	116.82 4.77 -76.95	69.40 4.04 -34.31	53.32 3.70 -21.59	33.19 3.59 -3.42	35.60 3.17 -8.60	32.72 2.70 -8.57	28.93 2.50 -7.33

KENSICO____ 23655	21.92 2.14 0.00	19.96 1.96 -0.06	18.66 1.76 0.00	17.91 1.70 0.00	17.81 1.65 -0.29	18.52 1.74 0.00	19.53 1.87 0.00	21.94 2.16 0.00	23.13 2.31 0.00	26.38 2.61 0.00	29.30 2.83 0.00	31.76 3.12 0.00	35.79 3.56 -1.02	42.58 3.59 -7.23	49.65 3.77 -13.12	50.47 3.85 -13.44	51.28 4.16 -11.51	49.45 4.21 -10.15	42.06 3.57 -7.43	34.87 3.25 -3.59	29.69 3.17 -0.34	26.62 2.79 0.00	23.79 2.34 0.00	21.23 2.14 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.62 1.84 0.00	19.67 1.67 -0.05	18.41 1.50 0.00	17.63 1.43 0.00	17.54 1.40 -0.28	18.23 1.46 0.00	19.23 1.57 0.00	21.58 1.80 0.00	22.73 1.91 0.00	25.98 2.21 0.00	28.88 2.41 0.00	31.30 2.66 0.00	33.90 2.68 0.00	34.53 2.76 0.00	35.39 2.62 0.00	35.86 2.69 0.00	38.53 2.92 0.00	38.22 3.12 0.00	33.70 2.64 0.00	30.64 2.61 0.00	28.95 2.77 0.00	26.24 2.41 0.00	23.49 2.04 0.00	20.93 1.83 0.00
KIAC_JFK_GT1 23816	22.22 2.43 0.00	20.23 2.23 -0.06	18.88 1.98 0.00	18.10 1.90 0.00	18.05 1.89 -0.29	18.75 1.98 0.00	19.83 2.17 0.00	22.75 2.53 -0.44	27.45 2.75 -3.89	28.12 3.14 -1.21	29.87 3.34 -0.07	32.19 3.55 0.00	36.04 3.90 -0.93	42.27 3.91 -6.60	48.85 4.10 -11.98	49.64 4.18 -12.28	50.81 4.56 -10.64	49.15 4.63 -9.43	41.72 3.88 -6.78	34.95 3.64 -3.28	30.08 3.56 -0.33	27.12 3.29 0.00	26.02 2.85 -1.72	21.54 2.44 0.00
KIAC_JFK_GT2 23817	22.22 2.43 0.00	20.23 2.23 -0.06	18.88 1.98 0.00	18.10 1.90 0.00	18.05 1.89 -0.29	18.75 1.98 0.00	19.83 2.17 0.00	22.75 2.53 -0.44	27.45 2.75 -3.89	28.12 3.14 -1.21	29.87 3.34 -0.07	32.19 3.55 0.00	36.04 3.90 -0.93	42.27 3.91 -6.60	48.85 4.10 -11.98	49.64 4.18 -12.28	50.81 4.56 -10.64	49.15 4.63 -9.43	41.72 3.88 -6.78	34.95 3.64 -3.28	30.08 3.56 -0.33	27.12 3.29 0.00	26.02 2.85 -1.72	21.54 2.44 0.00
KINTIGH____ 23543	19.70 -0.08 0.00	17.76 -0.20 -0.01	16.58 -0.32 0.00	15.87 -0.34 0.00	15.45 -0.46 -0.04	16.40 -0.37 0.00	17.44 -0.21 0.00	17.74 -0.26 1.78	17.78 -0.54 2.50	20.12 -0.55 3.11	21.48 -0.58 4.40	23.86 -0.55 4.23	25.84 -0.62 4.75	23.18 -0.22 8.37	23.01 0.29 10.06	22.42 0.17 10.93	23.83 0.46 12.24	24.76 0.28 10.61	23.65 0.25 7.66	24.58 -0.34 3.12	23.88 -0.71 1.60	21.49 -0.55 1.79	20.66 -0.41 0.38	18.41 -0.44 0.25
LEDERLE____ 23769	21.78 2.00 0.00	19.84 1.83 -0.06	18.56 1.66 0.00	17.80 1.59 0.00	17.69 1.54 -0.28	18.40 1.63 0.00	19.41 1.75 0.00	21.78 2.00 0.00	22.96 2.14 0.00	26.22 2.45 0.00	29.14 2.67 0.00	31.59 2.95 0.00	33.48 3.34 1.08	27.09 3.40 8.07	22.11 3.47 14.13	22.50 3.58 14.26	27.44 3.88 12.05	27.84 3.93 11.19	23.14 3.32 11.25	27.22 3.08 3.89	29.06 2.96 0.08	26.43 2.60 0.00	23.66 2.21 0.00	21.12 2.02 0.00
LINDEN COGEN____ 23786	22.14 2.35 0.00	20.16 2.15 -0.06	18.81 1.91 0.00	18.02 1.81 0.00	17.97 1.81 -0.29	18.67 1.89 0.00	19.72 2.06 0.00	22.57 2.35 -0.44	27.19 2.50 -3.87	27.81 2.85 -1.20	29.66 3.12 -0.07	32.04 3.41 0.00	35.82 3.68 -0.93	40.70 3.65 -5.28	44.92 3.80 -8.35	45.73 3.88 -8.68	50.45 4.20 -10.64	45.59 4.24 -6.26	41.41 3.57 -6.78	34.72 3.42 -3.28	29.92 3.40 -0.33	26.91 3.08 0.00	25.72 2.59 -1.68	21.46 2.37 0.00
LIPA_MISC_IPP 23656	33.50 3.32 -10.40	30.86 3.01 -9.89	30.56 2.77 -10.88	23.58 2.66 -4.71	22.93 2.59 -4.48	23.90 2.73 -4.39	29.16 2.93 -8.57	32.38 3.30 -9.29	49.98 3.48 -25.68	75.16 3.85 -47.55	145.22 4.13 -114.62	154.15 4.41 -121.10	135.42 4.84 -99.37	163.94 4.95 -127.23	169.78 5.11 -131.90	141.27 5.28 -102.82	142.27 5.70 -100.97	142.11 5.72 -101.29	165.15 4.94 -129.15	168.06 4.51 -135.52	132.64 4.43 -102.04	102.09 4.00 -74.26	65.09 3.54 -40.10	39.06 3.30 -16.66
LISF____SOLAR 323691	33.53 3.42 -10.32	30.89 3.09 -9.85	30.54 2.84 -10.80	23.66 2.72 -4.73	23.02 2.65 -4.49	23.99 2.80 -4.42	29.22 3.02 -8.54	32.40 3.40 -9.22	49.57 3.58 -25.17	74.16 3.97 -46.42	142.32 4.23 -111.62	151.25 4.55 -118.06	133.45 4.99 -97.24	161.60 5.12 -124.72	167.41 5.31 -129.34	140.02 5.47 -101.37	141.96 5.87 -100.48	141.67 5.93 -100.65	162.85 5.16 -126.64	165.21 4.68 -132.50	130.13 4.58 -99.37	100.31 4.12 -72.36	64.20 3.65 -39.11	38.80 3.40 -16.30
LITTLE FALLS____HYD 24013	21.01 1.23 0.00	19.03 1.08 0.00	17.90 1.00 0.00	17.16 0.96 0.00	16.78 0.92 0.01	17.76 0.99 0.00	18.70 1.04 0.00	20.91 1.13 0.00	22.03 1.21 0.00	25.17 1.40 0.00	28.06 1.59 0.00	30.39 1.75 0.00	33.15 1.94 0.00	33.74 1.97 0.00	34.77 2.00 0.00	35.13 1.96 0.00	37.74 2.14 0.00	37.20 2.11 0.00	32.95 1.89 0.00	29.71 1.68 0.00	27.78 1.60 0.00	25.36 1.53 0.00	22.80 1.35 0.00	20.28 1.18 0.00
LI_NEWBRDGE____DRP 323616	27.41 2.47 -5.15	26.76 2.26 -6.55	23.88 2.08 -4.89	21.42 2.03 -3.18	21.05 1.98 -3.19	21.38 2.06 -2.55	27.14 2.21 -7.28	28.34 2.47 -6.09	29.67 2.62 -6.23	31.54 2.92 -4.85	30.32 3.12 -0.73	37.54 3.41 -5.50	54.23 3.84 -19.18	68.12 3.84 -32.52	72.04 4.03 -35.24	85.45 4.11 -48.16	122.63 4.45 -82.57	116.54 4.49 -76.95	69.18 3.82 -34.31	53.10 3.50 -21.57	30.15 3.48 -0.49	27.37 3.10 -0.44	24.54 2.75 -0.35	23.40 2.50 -1.80
LOCKPORT____CC1 323769	20.05 0.26 -0.01	18.02 0.05 -0.01	16.77 -0.14 0.00	16.03 -0.18 0.00	15.58 -0.33 -0.05	16.57 -0.20 0.00	17.73 0.07 -0.01	22.82 0.02 -3.02	21.89 -0.58 -1.65	27.49 -0.57 -4.29	27.21 -0.61 -1.35	33.80 -0.60 -5.77	38.58 -0.69 -8.05	31.56 -0.22 -0.02	18.00 0.46 15.23	17.59 0.43 16.02	18.94 0.82 17.49	20.31 0.60 15.38	21.43 0.47 10.09	23.38 -0.25 4.40	24.42 -0.73 1.03	26.33 -0.55 -3.04	21.68 -0.41 -0.64	18.67 -0.44 -0.01
LOCKPORT____CC2 323770	20.05 0.26 -0.01	18.02 0.05 -0.01	16.77 -0.14 0.00	16.03 -0.18 0.00	15.58 -0.33 -0.05	16.57 -0.20 0.00	17.73 0.07 -0.01	22.82 0.02 -3.02	21.89 -0.58 -1.65	27.49 -0.57 -4.29	27.21 -0.61 -1.35	33.80 -0.60 -5.77	38.58 -0.69 -8.05	31.56 -0.22 -0.02	18.00 0.46 15.23	17.59 0.43 16.02	18.94 0.82 17.49	20.31 0.60 15.38	21.43 0.47 10.09	23.38 -0.25 4.40	24.42 -0.73 1.03	26.33 -0.55 -3.04	21.68 -0.41 -0.64	18.67 -0.44 -0.01
LOCKPORT____CC3 323771	20.05 0.26 -0.01	18.02 0.05 -0.01	16.77 -0.14 0.00	16.03 -0.18 0.00	15.58 -0.33 -0.05	16.57 -0.20 0.00	17.73 0.07 -0.01	22.82 0.02 -3.02	21.89 -0.58 -1.65	27.49 -0.57 -4.29	27.21 -0.61 -1.35	33.80 -0.60 -5.77	38.58 -0.69 -8.05	31.56 -0.22 -0.02	18.00 0.46 15.23	17.59 0.43 16.02	18.94 0.82 17.49	20.31 0.60 15.38	21.43 0.47 10.09	23.38 -0.25 4.40	24.42 -0.73 1.03	26.33 -0.55 -3.04	21.68 -0.41 -0.64	18.67 -0.44 -0.01
LONG_LAKE_PHOENIX 24014	19.84 0.06 0.00	17.92 -0.04 0.00	16.85 -0.05 0.00	16.14 -0.06 0.00	15.81 -0.08 -0.02	16.69 -0.08 0.00	17.75 0.09 0.00	19.84 0.06 0.00	20.90 0.08 0.00	23.94 0.17 0.00	26.57 0.11 0.00	28.81 0.17 0.00	31.24 0.03 0.00	31.93 0.16 -0.01	33.00 0.23 0.00	33.34 0.17 0.00	35.75 0.14 0.00	35.31 0.21 0.00	31.28 0.22 0.00	28.09 0.06 0.00	26.05 -0.13 0.00	23.71 -0.12 0.00	21.45 0.00 0.00	19.04 -0.06 0.00

LOVETT___3 23632	21.64 1.86 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.70 1.49 0.00	17.61 1.46 -0.28	18.30 1.53 0.00	19.32 1.66 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.93 2.46 0.00	31.36 2.72 0.00	33.39 3.12 0.95	28.21 3.18 6.73	23.86 3.31 12.22	24.04 3.39 12.52	30.00 3.67 9.27	31.07 3.72 7.75	27.28 3.14 6.92	27.55 2.86 3.34	28.89 2.77 0.07	26.29 2.46 0.00	23.51 2.06 0.00	21.01 1.91 0.00
LOVETT___4 23642	21.64 1.86 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.70 1.49 0.00	17.61 1.46 -0.28	18.30 1.53 0.00	19.32 1.66 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.93 2.46 0.00	31.36 2.72 0.00	33.39 3.12 0.95	28.21 3.18 6.73	23.86 3.31 12.22	24.04 3.39 12.52	30.00 3.67 9.27	31.07 3.72 7.75	27.28 3.14 6.92	27.55 2.86 3.34	28.89 2.77 0.07	26.29 2.46 0.00	23.51 2.06 0.00	21.01 1.91 0.00
LOVETT___5 23593	21.64 1.86 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.70 1.49 0.00	17.61 1.46 -0.28	18.30 1.53 0.00	19.32 1.66 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.93 2.46 0.00	31.36 2.72 0.00	33.39 3.12 0.95	28.21 3.18 6.73	23.86 3.31 12.22	24.04 3.39 12.52	30.00 3.67 9.27	31.07 3.72 7.75	27.28 3.14 6.92	27.55 2.86 3.34	28.89 2.77 0.07	26.29 2.46 0.00	23.51 2.06 0.00	21.01 1.91 0.00
LOWER RAQUET___HYD 24057	18.66 -1.13 0.00	17.09 -0.86 0.00	16.20 -0.71 0.00	15.51 -0.70 0.00	15.20 -0.67 0.00	16.10 -0.67 0.00	16.97 -0.69 0.00	18.79 -0.99 0.00	19.73 -1.08 0.00	22.56 -1.21 0.00	25.15 -1.32 0.00	26.84 -1.80 0.00	29.03 -2.19 0.00	29.54 -2.16 0.07	30.57 -2.20 0.00	31.02 -2.16 0.00	33.25 -2.35 0.00	32.67 -2.42 0.00	28.98 -2.08 0.00	26.29 -1.74 0.00	24.77 -1.41 0.00	22.76 -1.07 0.00	20.27 -1.18 0.00	18.01 -1.09 0.00
LOWER___HUDSON 24059	21.35 1.56 0.00	19.48 1.45 -0.08	18.24 1.34 0.00	17.50 1.30 0.00	17.53 1.27 -0.39	18.10 1.32 0.00	18.98 1.32 0.00	21.32 1.54 0.00	22.44 1.62 0.00	25.57 1.81 0.00	28.40 1.93 0.00	30.53 1.89 0.00	33.37 2.15 0.00	33.67 1.91 0.00	34.54 1.77 0.00	35.00 1.82 0.00	37.56 1.96 0.00	37.02 1.93 0.00	32.73 1.68 0.00	29.77 1.74 0.00	28.04 1.86 0.00	25.60 1.76 0.00	23.18 1.74 0.00	20.66 1.57 0.00
LWR___OSWEGATCHIE_HYD 23850	19.57 -0.22 0.00	17.79 -0.16 0.00	16.84 -0.07 0.00	16.13 -0.08 0.00	15.79 -0.08 0.00	16.75 -0.02 0.00	17.64 -0.02 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.58 -0.19 0.00	26.26 -0.21 0.00	28.24 -0.40 0.00	30.59 -0.62 0.00	31.06 -0.57 0.13	32.24 -0.53 0.00	32.68 -0.50 0.00	35.07 -0.53 0.00	34.39 -0.70 0.00	30.50 -0.56 0.00	27.64 -0.39 0.00	25.84 -0.34 0.00	23.74 -0.09 0.00	21.17 -0.28 0.00	18.73 -0.36 0.00
LYONS_FALL_HYD 23570	20.48 0.69 0.00	18.49 0.54 0.00	17.48 0.58 0.00	16.74 0.53 0.00	16.38 0.51 0.00	17.37 0.60 0.00	18.15 0.49 0.00	20.18 0.40 0.00	21.26 0.44 0.00	24.36 0.59 0.00	27.13 0.66 0.00	29.32 0.69 0.00	31.80 0.59 0.00	32.56 0.70 -0.10	33.62 0.85 0.00	34.04 0.86 0.00	36.53 0.92 0.00	35.83 0.74 0.00	31.77 0.71 0.00	28.73 0.70 0.00	26.70 0.52 0.00	24.52 0.69 0.00	21.85 0.41 0.00	19.31 0.21 0.00
MADISON___COUNTY_LFGE 323628	20.63 0.85 0.00	18.62 0.66 0.00	17.56 0.66 0.00	16.82 0.62 0.00	16.47 0.59 -0.01	17.43 0.65 0.00	18.40 0.74 0.00	20.59 0.81 0.00	21.71 0.89 0.00	24.91 1.14 0.00	27.77 1.30 0.00	30.07 1.43 0.00	32.71 1.50 0.00	33.39 1.62 -0.01	34.54 1.77 0.00	34.90 1.72 0.00	37.49 1.89 0.00	36.85 1.75 0.00	32.58 1.52 0.00	29.35 1.32 0.00	27.25 1.07 0.00	24.86 1.02 0.00	22.35 0.90 0.00	19.80 0.71 0.00
MAPLE_RIDGE_WT_1 323574	19.39 -0.40 0.00	17.59 -0.36 0.00	16.60 -0.30 0.00	15.96 -0.24 0.00	15.65 -0.21 0.02	16.57 -0.20 0.00	17.43 -0.23 0.00	19.50 -0.28 0.00	20.51 -0.31 0.00	23.39 -0.38 0.00	26.07 -0.40 0.00	28.18 -0.46 0.00	30.68 -0.53 0.00	31.19 -0.57 0.00	32.15 -0.62 0.00	32.55 -0.63 0.00	34.93 -0.68 0.00	34.46 -0.63 0.00	30.56 -0.50 0.00	27.58 -0.45 0.00	25.76 -0.42 0.00	23.45 -0.38 0.00	21.08 -0.36 0.00	18.75 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	19.39 -0.40 0.00	17.59 -0.36 0.00	16.60 -0.30 0.00	15.96 -0.24 0.00	15.65 -0.21 0.02	16.57 -0.20 0.00	17.43 -0.23 0.00	19.50 -0.28 0.00	20.51 -0.31 0.00	23.39 -0.38 0.00	26.07 -0.40 0.00	28.18 -0.46 0.00	30.68 -0.53 0.00	31.19 -0.57 0.00	32.15 -0.62 0.00	32.55 -0.63 0.00	34.93 -0.68 0.00	34.46 -0.63 0.00	30.56 -0.50 0.00	27.58 -0.45 0.00	25.76 -0.42 0.00	23.45 -0.38 0.00	21.08 -0.36 0.00	18.75 -0.34 0.00
MARBLE_RIVER_WT_PWR 323696	18.50 -1.29 0.00	16.82 -1.13 0.00	15.91 -1.00 0.00	15.24 -0.97 0.00	14.97 -0.90 0.00	15.85 -0.92 0.00	16.70 -0.95 0.00	18.75 -1.03 0.00	19.65 -1.17 0.00	22.39 -1.38 0.00	25.09 -1.38 0.00	27.12 -1.52 0.00	29.62 -1.59 0.00	30.19 -1.56 0.02	31.17 -1.61 0.00	31.65 -1.53 0.00	33.97 -1.64 0.00	33.48 -1.61 0.00	29.72 -1.33 0.00	26.80 -1.23 0.00	24.90 -1.28 0.00	22.62 -1.21 0.00	20.20 -1.24 0.00	18.01 -1.09 0.00
MARSH_HILL_WT_PWR 323713	20.85 1.07 0.00	18.75 0.79 -0.01	17.56 0.66 0.00	16.79 0.58 0.00	16.42 0.49 -0.06	17.43 0.65 0.00	18.63 0.97 0.00	22.76 1.03 -1.95	25.21 0.91 -3.48	28.53 1.16 -3.60	33.91 1.35 -6.09	35.17 1.60 -4.93	37.91 1.50 -5.20	45.58 1.71 -12.10	55.82 2.16 -20.88	57.98 2.09 -22.71	63.32 2.70 -25.01	60.88 2.49 -23.29	47.12 2.21 -13.85	35.19 1.43 -5.73	29.81 0.89 -2.73	26.65 0.86 -1.96	22.87 1.01 -0.41	20.39 0.94 -0.36
MG INDUSTRY___DRP 24185	20.87 1.09 0.00	19.12 1.10 -0.07	17.92 1.01 0.00	17.20 0.99 0.00	17.21 0.97 -0.37	17.76 0.99 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.94 1.12 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.73 1.09 0.00	32.27 1.06 0.00	32.62 0.86 0.00	33.56 0.79 0.00	33.97 0.79 0.00	36.39 0.78 0.00	35.93 0.84 0.00	31.80 0.74 0.00	28.87 0.84 0.00	27.15 0.97 0.00	24.72 0.88 0.00	22.63 1.18 0.00	20.20 1.11 0.00
MID___OSWEGATCHIE_HYD 23849	19.57 -0.22 0.00	17.79 -0.16 0.00	16.84 -0.07 0.00	16.13 -0.08 0.00	15.79 -0.08 0.00	16.75 -0.02 0.00	17.64 -0.02 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.58 -0.19 0.00	26.26 -0.21 0.00	28.24 -0.40 0.00	30.59 -0.62 0.00	31.06 -0.57 0.13	32.24 -0.53 0.00	32.68 -0.50 0.00	35.07 -0.53 0.00	34.39 -0.70 0.00	30.50 -0.56 0.00	27.64 -0.39 0.00	25.84 -0.34 0.00	23.74 -0.09 0.00	21.17 -0.28 0.00	18.73 -0.36 0.00
MID___RAQUETTE_HYD 23851	18.66 -1.13 0.00	17.09 -0.86 0.00	16.20 -0.71 0.00	15.51 -0.70 0.00	15.20 -0.67 0.00	16.10 -0.67 0.00	16.97 -0.69 0.00	18.79 -0.99 0.00	19.73 -1.08 0.00	22.56 -1.21 0.00	25.15 -1.32 0.00	26.84 -1.80 0.00	29.03 -2.19 0.00	29.54 -2.16 0.07	30.57 -2.20 0.00	31.02 -2.16 0.00	33.25 -2.35 0.00	32.67 -2.42 0.00	28.98 -2.08 0.00	26.29 -1.74 0.00	24.77 -1.41 0.00	22.76 -1.07 0.00	20.27 -1.18 0.00	18.01 -1.09 0.00

MILLIKEN___1 23584	20.58 0.79 0.00	18.57 0.61 -0.01	17.45 0.54 0.00	16.71 0.50 0.00	16.41 0.48 -0.06	17.31 0.54 0.00	18.29 0.63 0.00	20.75 0.71 -0.26	22.08 0.73 -0.53	25.10 0.93 -0.41	27.87 1.06 -0.35	30.42 1.23 -0.55	33.13 1.22 -0.70	33.77 1.46 -0.54	35.13 1.57 -0.79	35.57 1.49 -0.89	38.25 1.67 -0.97	37.73 1.58 -1.05	32.83 1.37 -0.40	29.26 1.06 -0.16	27.19 0.84 -0.17	24.84 0.74 -0.26	22.30 0.79 -0.05	19.76 0.65 -0.02
MILLIKEN___2 23585	20.58 0.79 0.00	18.57 0.61 -0.01	17.45 0.54 0.00	16.71 0.50 0.00	16.41 0.48 -0.06	17.31 0.54 0.00	18.29 0.63 0.00	20.75 0.71 -0.26	22.08 0.73 -0.53	25.10 0.93 -0.41	27.87 1.06 -0.35	30.42 1.23 -0.55	33.13 1.22 -0.70	33.77 1.46 -0.54	35.13 1.57 -0.79	35.57 1.49 -0.89	38.25 1.67 -0.97	37.73 1.58 -1.05	32.83 1.37 -0.40	29.26 1.06 -0.16	27.19 0.84 -0.17	24.84 0.74 -0.26	22.30 0.79 -0.05	19.76 0.65 -0.02
MILLIKEN___DIESEL 23629	20.58 0.79 0.00	18.57 0.61 -0.01	17.45 0.54 0.00	16.71 0.50 0.00	16.41 0.48 -0.06	17.31 0.54 0.00	18.29 0.63 0.00	20.75 0.71 -0.26	22.08 0.73 -0.53	25.10 0.93 -0.41	27.87 1.06 -0.35	30.42 1.23 -0.55	33.13 1.22 -0.70	33.77 1.46 -0.54	35.13 1.57 -0.79	35.57 1.49 -0.89	38.25 1.67 -0.97	37.73 1.58 -1.05	32.83 1.37 -0.40	29.26 1.06 -0.16	27.19 0.84 -0.17	24.84 0.74 -0.26	22.30 0.79 -0.05	19.76 0.65 -0.02
MILLSEAT___LFGE 323607	20.48 0.69 -0.01	18.39 0.43 -0.01	17.14 0.24 0.00	16.37 0.16 0.00	15.91 0.00 -0.04	16.94 0.17 0.00	18.12 0.46 -0.01	23.26 0.53 -2.94	22.31 0.06 -1.43	28.09 0.17 -4.15	27.87 0.26 -1.14	34.61 0.40 -5.57	39.49 0.44 -7.84	32.33 0.95 0.39	18.06 1.67 16.38	16.79 1.49 17.88	17.74 1.96 19.82	18.68 1.75 18.16	21.15 1.49 11.40	24.08 0.70 4.66	25.16 0.16 1.18	27.01 0.21 -2.96	22.28 0.21 -0.62	19.17 0.08 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.84 2.06 0.00	19.89 1.88 -0.06	18.60 1.69 0.00	17.84 1.64 0.00	17.75 1.59 -0.29	18.43 1.66 0.00	19.46 1.80 0.00	21.84 2.06 0.00	23.05 2.23 0.00	26.29 2.52 0.00	29.20 2.73 0.00	31.67 3.03 0.00	46.41 3.46 -11.73	127.73 3.53 -92.44	192.46 3.67 -156.02	191.98 3.78 -155.02	189.31 4.06 -149.64	189.98 4.10 -150.78	195.83 3.48 -161.29	74.61 3.19 -43.38	30.37 3.09 -1.11	26.55 2.72 0.00	23.72 2.27 0.00	21.16 2.06 0.00
MODEL_CITY_ENERGY 24167	19.79 0.00 0.00	17.80 -0.16 -0.01	16.58 -0.32 0.00	15.83 -0.37 0.00	15.39 -0.52 -0.05	16.39 -0.39 0.00	17.52 -0.14 0.00	22.86 -0.24 -3.32	21.95 -0.73 -1.86	27.17 -0.74 -4.14	23.48 -0.82 2.17	33.33 -0.80 -5.49	39.19 -0.87 -8.85	22.93 -0.41 8.42	15.41 0.29 17.65	13.32 0.26 20.13	13.44 0.64 22.80	14.04 0.39 21.44	17.85 0.28 13.49	22.53 -0.42 5.08	25.67 -0.92 -0.40	26.48 -0.69 -3.34	21.61 -0.54 -0.70	18.29 -0.57 0.24
MODERN_LFGE___ 323580	19.79 0.00 0.00	17.80 -0.16 -0.01	16.58 -0.32 0.00	15.83 -0.37 0.00	15.39 -0.52 -0.05	16.39 -0.39 0.00	17.52 -0.14 0.00	22.86 -0.24 -3.32	21.95 -0.73 -1.86	27.17 -0.74 -4.14	23.48 -0.82 2.17	33.33 -0.80 -5.49	39.19 -0.87 -8.85	22.93 -0.41 8.42	15.41 0.29 17.65	13.32 0.26 20.13	13.44 0.64 22.80	14.04 0.39 21.44	17.85 0.28 13.49	22.53 -0.42 5.08	25.67 -0.92 -0.40	26.48 -0.69 -3.34	21.61 -0.54 -0.70	18.29 -0.57 0.24
MOHAWK_PAPER___DRP 24187	21.21 1.43 0.00	19.39 1.36 -0.07	18.16 1.25 0.00	17.42 1.22 0.00	17.44 1.19 -0.38	18.01 1.24 0.00	18.86 1.20 0.00	21.18 1.40 0.00	22.28 1.46 0.00	25.36 1.59 0.00	28.19 1.72 0.00	30.30 1.66 0.00	33.09 1.87 0.00	33.35 1.59 0.00	34.25 1.48 0.00	34.70 1.53 0.00	37.21 1.60 0.00	36.67 1.58 0.00	32.42 1.37 0.00	29.49 1.46 0.00	27.78 1.60 0.00	25.34 1.50 0.00	22.99 1.55 0.00	20.51 1.41 0.00
MONGAUP___HYD 23641	21.68 1.90 0.00	19.73 1.72 -0.05	18.46 1.55 0.00	17.68 1.47 0.00	17.57 1.43 -0.27	18.28 1.51 0.00	19.26 1.61 0.00	21.60 1.82 0.00	22.73 1.91 0.00	25.93 2.16 0.00	28.88 2.41 0.00	31.24 2.61 0.00	33.21 2.90 0.90	28.32 2.99 6.43	23.79 2.69 11.67	23.97 2.75 11.96	29.74 2.99 8.86	30.89 3.19 7.40	27.21 2.76 6.61	27.67 2.83 3.19	28.84 2.72 0.06	26.17 2.34 0.00	23.51 2.06 0.00	20.97 1.87 0.00
MONTAUK___DIESEL 23721	35.44 5.30 -10.35	32.47 4.65 -9.87	31.93 4.19 -10.83	24.87 3.94 -4.72	24.16 3.81 -4.49	25.22 4.04 -4.40	30.57 4.36 -8.55	34.21 5.18 -9.25	51.93 5.73 -25.39	77.31 6.65 -46.89	146.73 7.38 -112.88	156.25 8.28 -119.34	137.90 8.55 -98.13	166.30 8.77 -125.77	172.42 9.24 -130.41	144.48 9.33 -101.98	146.30 10.01 -100.68	145.91 9.90 -100.92	167.44 8.69 -127.69	169.50 7.71 -133.76	134.39 7.72 -100.49	103.94 6.96 -73.15	66.95 5.98 -39.52	40.85 5.31 -16.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.14 2.35 0.00	20.16 2.15 -0.06	18.83 1.93 0.00	18.05 1.85 0.00	17.99 1.82 -0.29	18.68 1.91 0.00	19.72 2.06 0.00	21.74 2.37 0.41	19.72 2.54 3.64	27.91 2.87 -1.26	29.66 3.12 -0.07	32.04 3.41 0.00	35.92 3.78 -0.93	42.14 3.78 -6.60	48.68 3.93 -11.97	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.56 3.73 -6.78	34.78 3.48 -3.27	29.92 3.40 -0.33	26.88 3.05 0.00	22.46 2.59 1.58	21.44 2.35 0.00
MUNSVILLE_WIND_PWR 323609	21.47 1.68 0.00	19.35 1.38 -0.02	18.27 1.37 0.00	17.49 1.28 0.00	17.20 1.24 -0.09	18.23 1.46 0.00	19.32 1.66 0.00	21.89 1.78 -0.33	23.40 1.89 -0.69	26.59 2.30 -0.51	29.58 2.67 -0.44	32.40 3.07 -0.69	35.24 3.15 -0.88	35.96 3.53 -0.67	37.67 3.90 -1.00	38.10 3.78 -1.14	40.97 4.13 -1.24	40.41 3.96 -1.35	35.15 3.57 -0.52	31.29 3.06 -0.20	28.94 2.54 -0.22	26.57 2.41 -0.33	23.60 2.08 -0.07	20.80 1.68 -0.02
N SALMON___HYD 24042	18.60 -1.19 0.00	16.95 -1.00 0.00	16.04 -0.86 0.00	15.35 -0.86 0.00	15.06 -0.81 0.00	15.97 -0.80 0.00	16.83 -0.83 0.00	18.89 -0.89 0.00	19.76 -1.06 0.00	22.51 -1.26 0.00	25.28 -1.19 0.00	27.24 -1.40 0.00	29.72 -1.50 0.00	30.27 -1.46 0.04	31.33 -1.44 0.00	31.85 -1.33 0.00	34.14 -1.46 0.00	33.59 -1.51 0.00	29.82 -1.24 0.00	26.88 -1.15 0.00	25.00 -1.18 0.00	22.78 -1.05 0.00	20.29 -1.16 0.00	18.08 -1.01 0.00
N.E_GEN_SANDY PD 24062	23.03 1.58 -1.66	19.49 1.47 -0.07	18.26 1.35 0.00	17.77 1.31 -0.25	17.48 1.27 -0.34	18.10 1.32 0.00	19.04 1.38 0.00	21.36 1.58 0.00	22.50 1.69 0.00	25.65 1.88 0.00	28.48 2.01 0.00	30.79 2.15 0.00	34.04 2.47 -0.36	41.92 2.38 -7.77	46.15 2.39 -10.99	49.78 2.46 -14.14	50.67 2.63 -12.43	53.03 2.67 -15.27	49.85 2.27 -16.53	42.40 2.16 -12.21	32.17 2.17 -3.82	25.76 1.93 0.00	23.16 1.72 0.00	21.43 1.58 -0.75
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.70 1.92 0.00	19.78 1.78 -0.06	18.49 1.59 0.00	17.73 1.52 0.00	17.64 1.49 -0.28	18.33 1.56 0.00	19.35 1.70 0.00	21.70 1.92 0.00	22.88 2.06 0.00	26.10 2.33 0.00	29.01 2.54 0.00	31.47 2.84 0.00	33.39 3.19 1.00	27.53 3.27 7.51	22.96 3.34 13.15	23.35 3.45 13.28	28.15 3.74 11.19	28.51 3.79 10.38	23.84 3.20 10.42	27.35 2.94 3.63	28.96 2.85 0.07	26.33 2.50 0.00	23.57 2.12 0.00	21.04 1.95 0.00

NARROWS_GT1_1 24228	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_2 24229	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_3 24230	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_4 24231	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_5 24232	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_6 24233	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_7 24234	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT1_8 24235	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_1 24236	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_2 24237	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_3 24238	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_4 24239	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_5 24240	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_6 24241	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09
NARROWS_GT2_7 24242	44.51	36.56	35.86	29.77	29.75	29.75	19.96	33.42	35.38	47.99	48.15	48.20	57.63	56.26	56.27	68.60	64.07	56.32	65.90	65.63	56.52	48.19	48.14	31.75
	2.61	2.35	2.10	2.04	2.00	2.08	2.29	2.61	2.79	3.19	3.44	3.72	4.09	3.97	4.10	4.21	4.59	4.67	3.91	3.76	3.74	3.38	2.81	2.56
	-22.12	-16.26	-16.86	-11.52	-11.88	-10.90	-0.01	-11.03	-11.77	-21.04	-18.24	-15.84	-22.33	-20.52	-19.40	-31.21	-23.87	-16.56	-30.93	-33.84	-26.59	-20.97	-23.88	-10.09

NARROWS_GT2_8 24243	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.07 4.59 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.70 1.92 0.00	19.79 1.78 -0.06	18.51 1.61 0.00	17.73 1.52 0.00	17.68 1.49 -0.32	18.31 1.54 0.00	19.25 1.59 0.00	21.64 1.86 0.00	22.75 1.94 0.00	25.79 2.02 0.00	28.75 2.28 0.00	30.99 2.35 0.00	33.71 2.50 0.00	34.18 2.41 0.00	34.64 1.87 0.00	35.07 1.89 0.00	37.60 1.99 0.00	37.41 2.32 0.00	33.08 2.02 0.00	30.30 2.27 0.00	28.48 2.30 0.00	25.79 1.95 0.00	23.46 2.02 0.00	20.91 1.82 0.00
NEG CAPITAL___MECHNVIL 23645	21.72 1.94 0.00	19.77 1.74 -0.08	18.48 1.57 0.00	17.73 1.52 0.00	17.76 1.49 -0.40	18.35 1.58 0.00	19.28 1.62 0.00	21.68 1.90 0.00	22.80 1.98 0.00	26.00 2.23 0.00	28.90 2.43 0.00	30.93 2.29 0.00	33.80 2.59 0.00	33.99 2.22 0.00	34.77 2.00 0.00	35.20 2.02 0.00	37.78 2.17 0.00	37.23 2.14 0.00	32.95 1.89 0.00	30.05 2.02 0.00	28.38 2.20 0.00	26.00 2.17 0.00	23.64 2.19 0.00	21.04 1.95 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.71 -0.08 0.00	17.76 -0.20 -0.01	16.63 -0.27 0.00	15.92 -0.29 0.00	15.54 -0.36 -0.03	16.45 -0.32 0.00	17.46 -0.19 0.00	19.39 -0.18 0.21	19.97 -0.31 0.53	23.20 -0.24 0.33	26.00 -0.18 0.28	28.07 -0.11 0.45	30.49 -0.16 0.57	31.46 0.13 0.44	32.51 0.39 0.65	32.62 0.20 0.76	35.13 0.36 0.83	34.42 0.25 0.92	30.92 0.22 0.35	27.76 -0.14 0.13	25.62 -0.42 0.14	23.24 -0.38 0.21	21.12 -0.28 0.04	18.74 -0.34 0.01
NEG CENTRAL___DRP 24199	20.28 0.49 0.00	18.32 0.36 -0.01	17.17 0.27 0.00	16.45 0.24 0.00	16.11 0.21 -0.04	17.04 0.27 0.00	18.06 0.41 0.00	20.24 0.46 0.00	21.21 0.39 0.00	24.31 0.55 0.00	27.10 0.63 0.00	29.41 0.77 0.00	31.93 0.72 0.00	32.50 0.73 0.00	33.66 0.89 0.00	33.94 0.76 0.00	36.82 1.21 0.00	36.22 1.12 0.00	32.02 0.96 0.00	28.62 0.59 0.00	26.50 0.32 0.00	24.10 0.26 0.00	21.83 0.39 0.00	19.46 0.36 0.00
NEG CENTRAL___INDECK 23768	21.09 1.31 0.00	18.93 0.97 -0.01	17.72 0.81 0.00	16.92 0.71 0.00	16.52 0.60 -0.05	17.54 0.77 0.00	18.72 1.06 0.00	21.36 0.63 -0.95	23.25 0.52 -1.91	25.94 0.69 -1.48	28.63 0.90 -1.26	31.73 1.09 -2.01	34.72 0.97 -2.53	35.17 1.46 -1.95	41.24 1.83 -6.63	41.96 1.53 -7.25	45.48 1.99 -7.88	44.77 1.82 -7.85	36.50 1.61 -3.83	30.70 1.06 -1.61	28.05 0.55 -1.32	25.29 0.50 -0.96	22.18 0.54 -0.20	20.11 0.95 -0.06
NEG CENTRAL___SENECA 23627	20.48 0.69 0.00	18.46 0.50 -0.01	17.33 0.42 0.00	16.60 0.39 0.00	16.23 0.32 -0.04	17.17 0.40 0.00	18.24 0.58 0.00	20.41 0.63 0.00	21.34 0.52 0.00	24.48 0.71 0.00	27.26 0.79 0.00	29.61 0.97 0.00	32.12 0.91 0.00	32.56 0.79 0.00	33.79 1.02 0.00	34.04 0.86 0.00	37.21 1.60 0.00	36.60 1.51 0.00	32.36 1.30 0.00	28.84 0.81 0.00	26.65 0.47 0.00	24.19 0.36 0.00	21.98 0.54 0.00	19.65 0.55 0.00
NEG CENTRAL___STATE_STREET 24147	20.28 0.49 0.00	18.32 0.36 -0.01	17.14 0.24 0.00	16.42 0.21 0.00	16.11 0.21 -0.04	17.04 0.27 0.00	17.99 0.33 0.00	20.18 0.40 0.00	21.23 0.42 0.00	24.41 0.64 0.00	27.24 0.77 0.00	29.58 0.94 0.00	32.09 0.87 0.00	32.82 1.05 0.00	33.88 1.11 0.00	34.17 0.99 0.00	36.82 1.21 0.00	36.22 1.12 0.00	32.02 0.96 0.00	28.70 0.67 0.00	26.62 0.44 0.00	24.21 0.38 0.00	21.90 0.45 0.00	19.44 0.34 0.00
NEG MILLWOOD___DRP 24198	22.12 2.33 0.00	20.13 2.12 -0.06	18.80 1.89 0.00	18.05 1.85 0.00	17.93 1.76 -0.30	18.60 1.83 0.00	19.67 2.01 0.00	22.13 2.35 0.00	23.38 2.56 0.00	26.71 2.95 0.00	29.70 3.23 0.00	32.59 3.95 0.00	36.02 4.80 0.00	36.78 5.02 0.00	37.85 5.08 0.00	38.35 5.17 0.00	42.82 5.66 -1.55	42.65 5.72 -1.83	35.96 4.91 0.00	32.46 4.43 0.00	30.58 4.14 -0.27	27.24 3.41 0.00	24.04 2.59 0.00	21.35 2.25 0.00
NEG NORTH_FLCN_SEA 23793	18.68 -1.11 0.00	17.00 -0.95 0.00	16.06 -0.84 0.00	15.38 -0.83 0.00	15.11 -0.76 0.00	16.00 -0.77 0.00	16.86 -0.79 0.00	18.97 -0.81 0.00	19.86 -0.96 0.00	22.60 -1.16 0.00	25.38 -1.09 0.00	27.44 -1.20 0.00	30.00 -1.22 0.00	30.57 -1.17 0.02	31.59 -1.18 0.00	32.11 -1.06 0.00	34.43 -1.17 0.00	33.94 -1.16 0.00	30.10 -0.96 0.00	27.13 -0.90 0.00	25.16 -1.02 0.00	22.85 -0.98 0.00	20.40 -1.05 0.00	18.20 -0.90 0.00
NEG NORTH_KES_CHATEGAY 23792	18.46 -1.33 0.00	16.80 -1.15 0.00	15.89 -1.01 0.00	15.20 -1.00 0.00	14.95 -0.92 0.00	15.82 -0.96 0.00	16.67 -0.99 0.00	18.73 -1.05 0.00	19.61 -1.21 0.00	22.34 -1.43 0.00	25.06 -1.40 0.00	27.06 -1.58 0.00	29.59 -1.62 0.00	30.12 -1.62 0.03	31.13 -1.64 0.00	31.62 -1.56 0.00	33.90 -1.71 0.00	33.44 -1.65 0.00	29.69 -1.37 0.00	26.74 -1.29 0.00	24.85 -1.33 0.00	22.59 -1.24 0.00	20.16 -1.29 0.00	17.97 -1.13 0.00
NEG NORTH___ALICE_FALLS 23915	18.66 -1.13 0.00	16.96 -0.99 0.00	16.04 -0.86 0.00	15.35 -0.86 0.00	15.08 -0.79 0.00	15.97 -0.80 0.00	16.85 -0.81 0.00	18.97 -0.81 0.00	19.84 -0.98 0.00	22.56 -1.21 0.00	25.38 -1.09 0.00	27.41 -1.23 0.00	30.00 -1.22 0.00	30.60 -1.14 0.02	31.62 -1.15 0.00	32.18 -0.99 0.00	34.50 -1.10 0.00	33.97 -1.12 0.00	30.19 -0.87 0.00	27.16 -0.87 0.00	25.16 -1.02 0.00	22.85 -0.98 0.00	20.38 -1.07 0.00	18.18 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	18.66 -1.13 0.00	16.96 -0.99 0.00	16.04 -0.86 0.00	15.35 -0.86 0.00	15.08 -0.79 0.00	15.97 -0.80 0.00	16.85 -0.81 0.00	18.97 -0.81 0.00	19.84 -0.98 0.00	22.56 -1.21 0.00	25.38 -1.09 0.00	27.41 -1.23 0.00	30.00 -1.22 0.00	30.60 -1.14 0.02	31.62 -1.15 0.00	32.18 -0.99 0.00	34.50 -1.10 0.00	33.97 -1.12 0.00	30.19 -0.87 0.00	27.16 -0.87 0.00	25.16 -1.02 0.00	22.85 -0.98 0.00	20.38 -1.07 0.00	18.18 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	18.66 -1.13 0.00	16.96 -0.99 0.00	16.04 -0.86 0.00	15.35 -0.86 0.00	15.08 -0.79 0.00	15.97 -0.80 0.00	16.85 -0.81 0.00	18.97 -0.81 0.00	19.84 -0.98 0.00	22.56 -1.21 0.00	25.38 -1.09 0.00	27.41 -1.23 0.00	30.00 -1.22 0.00	30.60 -1.14 0.02	31.62 -1.15 0.00	32.18 -0.99 0.00	34.50 -1.10 0.00	33.97 -1.12 0.00	30.19 -0.87 0.00	27.16 -0.87 0.00	25.16 -1.02 0.00	22.85 -0.98 0.00	20.38 -1.07 0.00	18.18 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	20.05 0.26 -0.01	18.02 0.05 -0.01	16.77 -0.14 0.00	16.03 -0.18 0.00	15.58 -0.33 -0.05	16.57 -0.20 0.00	17.73 0.07 -0.01	22.82 0.02 -3.02	21.89 -0.58 -1.65	27.49 -0.57 -4.29	27.21 -0.61 -1.35	33.80 -0.60 -5.77	38.58 -0.69 -8.05	31.56 -0.22 -0.02	18.00 0.46 15.23	17.59 0.43 16.02	18.94 0.82 17.49	20.31 0.60 15.38	21.43 0.47 10.09	23.38 -0.25 4.40	24.42 -0.73 1.03	26.33 -0.55 -3.04	21.68 -0.41 -0.64	18.67 -0.44 -0.01

NEG WEST___LANCASTR 23811	20.70 0.91 0.00	18.61 0.65 -0.01	17.36 0.46 0.00	16.58 0.37 0.00	16.16 0.24 -0.05	17.14 0.37 0.00	18.37 0.71 0.00	25.19 0.71 -4.70	28.66 0.48 -7.36	34.15 0.57 -9.82	48.84 0.61 -21.76	42.96 0.80 -13.52	44.59 0.84 -12.54	78.70 1.36 -45.57	104.42 2.07 -69.58	110.61 2.06 -75.37	120.93 2.53 -82.80	114.44 2.28 -77.07	78.66 2.02 -45.58	48.15 1.12 -19.00	33.52 0.52 -6.81	29.16 0.60 -4.73	23.14 0.71 -0.99	21.08 0.63 -1.36
NEG_PENN_ALLEGHNY 23528	20.58 0.79 0.00	18.60 0.63 -0.02	17.48 0.58 0.00	16.74 0.53 0.00	16.44 0.48 -0.09	17.31 0.54 0.00	18.31 0.65 0.00	20.93 0.71 -0.44	22.47 0.73 -0.93	25.34 0.88 -0.69	28.03 0.98 -0.58	30.74 1.17 -0.93	33.57 1.19 -1.17	34.06 1.40 -0.90	35.75 1.64 -1.34	36.31 1.59 -1.54	39.09 1.81 -1.67	38.61 1.68 -1.84	33.22 1.46 -0.71	29.39 1.09 -0.27	27.31 0.84 -0.29	25.04 0.76 -0.44	22.35 0.81 -0.09	19.85 0.73 -0.03
NEG___GEN_MONROE 24207	20.42 0.63 0.00	18.42 0.47 -0.01	17.19 0.29 0.00	16.42 0.21 0.00	15.97 0.06 -0.04	16.96 0.18 0.00	18.01 0.35 0.00	20.21 0.43 0.00	20.60 0.23 0.44	23.89 0.36 0.23	25.55 0.56 1.47	29.07 0.77 0.34	32.15 0.94 0.00	29.75 1.40 3.41	28.79 1.90 5.88	28.52 1.59 6.25	30.42 1.92 7.11	31.42 1.68 5.36	27.33 1.46 5.19	26.73 0.84 2.14	25.78 0.37 0.77	24.26 0.43 0.00	21.75 0.30 0.00	19.23 0.23 0.10
NEPA___ENERGY 23901	20.60 0.81 0.00	18.54 0.57 -0.01	17.33 0.42 0.00	16.56 0.36 0.00	16.15 0.22 -0.05	17.14 0.37 0.00	18.35 0.69 0.00	24.98 0.67 -4.53	29.82 0.42 -8.58	32.49 0.52 -8.20	40.06 0.50 -13.09	40.53 0.69 -11.21	44.01 0.72 -12.08	58.67 1.24 -25.67	80.80 1.93 -46.09	84.54 1.92 -49.44	92.15 2.39 -54.16	86.88 2.14 -49.64	63.06 1.89 -30.11	41.81 1.01 -12.77	33.07 0.42 -6.48	28.89 0.50 -4.56	23.02 0.62 -0.95	20.44 0.57 -0.77
NEVERSINK___HYD 23608	21.21 1.43 0.00	19.29 1.29 -0.05	18.06 1.15 0.00	17.31 1.10 0.00	17.20 1.06 -0.26	17.88 1.11 0.00	18.87 1.22 0.00	21.16 1.38 0.00	22.32 1.50 0.00	25.50 1.73 0.00	28.38 1.91 0.00	30.73 2.09 0.00	32.55 1.34 0.00	33.16 1.40 0.00	33.95 1.18 0.00	34.41 1.23 0.00	36.96 1.35 0.00	36.64 1.54 0.00	32.33 1.27 0.00	29.43 1.40 0.00	28.40 2.22 0.00	25.74 1.91 0.00	23.03 1.59 0.00	20.53 1.43 0.00
NEWTON___FALLS_HYD 23847	19.57 -0.22 0.00	17.79 -0.16 0.00	16.84 -0.07 0.00	16.13 -0.08 0.00	15.79 -0.08 0.00	16.75 -0.02 0.00	17.64 -0.02 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.58 -0.19 0.00	26.26 -0.21 0.00	28.24 -0.40 0.00	30.59 -0.62 0.00	31.06 0.00 0.13	32.24 -0.53 0.00	32.68 -0.50 0.00	35.07 -0.53 0.00	34.39 -0.70 0.00	30.50 -0.56 0.00	27.64 -0.39 0.00	25.84 -0.34 0.00	23.74 -0.09 0.00	21.17 -0.28 0.00	18.73 -0.36 0.00
NIAGARA_115E_LBMP 323715	19.65 -0.14 0.00	17.67 -0.29 -0.01	16.47 -0.44 0.00	15.74 -0.47 0.00	15.30 -0.62 -0.05	16.27 -0.50 0.00	17.38 -0.28 0.00	22.57 -0.40 -3.18	21.84 -0.85 -1.87	26.50 -0.90 -3.64	21.34 -0.98 4.15	32.45 -0.97 -4.79	38.61 -1.09 -8.49	18.25 -0.64 12.88	17.57 0.13 15.33	15.21 0.10 18.07	15.23 0.43 20.80	15.40 0.18 19.87	18.56 0.09 12.59	22.95 -0.62 4.47	26.71 -1.10 -1.63	26.18 -0.86 -3.20	21.45 -0.67 -0.67	18.06 -0.67 0.37
NIAGARA_115W_LBMP 323714	19.33 -0.44 0.02	17.38 -0.56 0.01	16.21 -0.69 0.00	15.51 -0.70 0.00	15.06 -0.86 -0.05	16.02 -0.75 0.00	17.10 -0.53 0.02	16.16 -0.61 3.00	15.93 -1.10 3.78	17.43 -1.19 5.15	18.26 -1.30 6.91	20.29 -1.35 7.00	21.74 -1.50 7.98	17.77 -1.08 12.92	16.98 -0.46 15.33	14.62 -0.50 18.07	14.59 -0.21 20.80	14.80 -0.42 19.87	18.03 -0.43 12.59	22.52 -1.01 4.51	22.32 -1.44 2.42	19.71 -1.10 3.02	19.90 -0.90 0.65	17.81 -0.88 0.41
NIAGARA_230_LBMP 323716	19.62 -0.16 0.00	17.67 -0.29 -0.01	16.48 -0.42 0.00	15.75 -0.45 0.00	15.31 -0.60 -0.05	16.28 -0.49 0.00	17.37 -0.28 0.00	16.42 -0.38 2.98	16.26 -0.79 3.76	17.81 -0.83 5.13	18.65 -0.93 6.89	20.77 -0.89 6.98	22.26 -1.00 7.95	18.30 -0.57 12.90	17.53 0.07 15.31	15.13 0.00 18.05	15.14 0.32 20.78	15.35 0.11 19.85	18.55 0.06 12.57	22.96 -0.59 4.49	22.76 -1.02 2.40	20.04 -0.79 3.00	20.22 -0.60 0.63	18.09 -0.61 0.39
NIAGARA____ 23760	19.50 -0.28 0.01	17.54 -0.41 0.00	16.35 -0.56 0.00	15.62 -0.58 0.00	15.19 -0.73 -0.05	16.15 -0.62 0.00	17.26 -0.39 0.01	17.97 -0.45 1.36	17.42 -0.89 2.50	19.66 -0.95 3.16	19.13 -1.03 6.31	23.15 -1.03 4.46	25.62 -1.15 4.44	18.14 -0.73 12.90	17.39 -0.07 15.31	14.99 -0.13 18.05	14.99 0.18 20.79	15.20 -0.04 19.86	18.42 -0.06 12.58	22.85 -0.70 4.49	23.45 -1.15 1.58	21.27 -0.88 1.68	20.38 -0.71 0.36	18.00 -0.71 0.39
NINE_MILE_1 23575	19.41 -0.38 0.00	17.58 -0.38 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.39 -0.39 0.00	17.29 -0.37 0.00	19.38 -0.40 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.62 -0.59 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.31 -0.52 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
NINE_MILE_2 23744	19.41 -0.38 0.00	17.58 -0.38 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.39 -0.39 0.00	17.29 -0.37 0.00	19.38 -0.40 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.62 -0.59 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.31 -0.52 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
NM_CAPITAL___DRP 24208	20.99 1.21 0.00	19.25 1.22 -0.07	18.02 1.12 0.00	17.31 1.10 0.00	17.31 1.06 -0.38	17.88 1.11 0.00	18.68 1.02 0.00	20.97 1.19 0.00	22.07 1.25 0.00	25.10 1.33 0.00	27.90 1.43 0.00	30.04 1.40 0.00	32.77 1.56 0.00	33.07 1.30 0.00	33.98 1.21 0.00	34.41 1.23 0.00	36.92 1.32 0.00	36.39 1.30 0.00	32.18 1.12 0.00	29.24 1.20 0.00	27.51 1.33 0.00	25.10 1.26 0.00	22.76 1.31 0.00	20.32 1.22 0.00
NM_CENTRAL___DRP 24181	20.00 0.22 0.00	18.06 0.11 0.00	16.97 0.07 0.00	16.27 0.07 0.00	15.93 0.03 -0.03	16.82 0.05 0.00	17.78 0.12 0.00	19.96 0.18 0.00	21.01 0.19 0.00	24.05 0.29 0.00	26.76 0.29 0.00	29.04 0.40 0.00	31.46 0.25 0.00	32.15 0.38 -0.01	33.26 0.49 0.00	33.61 0.43 0.00	36.03 0.43 0.00	35.44 0.35 0.00	31.37 0.31 0.00	28.23 0.20 0.00	26.23 0.05 0.00	23.90 0.07 0.00	21.62 0.17 0.00	19.19 0.10 0.00
NM_FRONTIER___DRP 24179	19.33 -0.44 0.02	17.38 -0.56 0.01	16.21 -0.69 0.00	15.51 -0.70 0.00	15.06 -0.86 -0.05	16.02 -0.75 0.00	17.10 -0.53 0.02	16.16 -0.61 3.00	15.93 -1.10 3.78	17.43 -1.19 5.15	18.26 -1.30 6.91	20.29 -1.35 7.00	21.74 -1.50 7.98	17.77 -1.08 12.92	16.98 -0.46 15.33	14.62 -0.50 18.07	14.59 -0.21 20.80	14.80 -0.42 19.87	18.03 -0.43 12.59	22.52 -1.01 4.51	22.32 -1.44 2.42	19.71 -1.10 3.02	19.90 -0.90 0.65	17.81 -0.88 0.41

NM_ST_REGIS___HYD 24053	18.62 -1.17 0.00	17.04 -0.91 0.00	16.14 -0.76 0.00	15.45 -0.76 0.00	15.16 -0.71 0.00	16.05 -0.72 0.00	16.92 -0.74 0.00	18.79 -0.99 0.00	19.73 -1.08 0.00	22.53 -1.24 0.00	25.15 -1.32 0.00	26.92 -1.72 0.00	29.18 -2.03 0.00	29.70 -2.00 0.06	30.77 -2.00 0.00	31.22 -1.96 0.00	33.47 -2.14 0.00	32.88 -2.21 0.00	29.16 -1.90 0.00	26.46 -1.57 0.00	24.82 -1.36 0.00	22.76 -1.07 0.00	20.27 -1.18 0.00	18.03 -1.07 0.00
NORTHPORT___1 23551	28.71 2.73 -6.19	28.11 2.53 -7.63	25.69 2.33 -6.45	22.81 2.25 -4.36	22.29 2.19 -4.23	23.12 2.32 -4.03	27.59 2.45 -7.48	28.57 2.71 -6.08	29.02 2.79 -5.41	29.68 2.99 -2.92	24.84 3.10 4.72	30.64 3.32 1.32	37.38 3.68 -2.49	47.87 3.75 -12.35	58.29 3.87 -21.65	63.82 3.98 -26.66	69.56 4.31 -29.65	69.22 4.35 -29.77	56.20 3.76 -21.38	42.74 3.45 -11.27	25.39 3.43 4.22	24.86 3.10 2.07	23.88 2.79 0.35	23.69 2.69 -1.90
NORTHPORT___2 23552	28.71 2.73 -6.19	28.11 2.53 -7.63	25.69 2.33 -6.45	22.81 2.25 -4.36	22.29 2.19 -4.23	23.12 2.32 -4.03	27.59 2.45 -7.48	28.57 2.71 -6.08	29.02 2.79 -5.41	29.68 2.99 -2.92	24.41 3.10 5.15	24.34 3.32 7.62	24.27 3.68 10.62	24.28 3.75 11.24	24.25 3.87 12.39	24.25 3.98 12.91	24.00 4.31 15.91	24.00 4.35 15.44	24.34 3.76 10.48	24.45 3.45 7.03	24.59 3.43 5.01	24.43 3.10 2.50	23.88 2.79 0.35	23.69 2.69 -1.90
NORTHPORT___3 23553	28.15 2.20 -6.17	27.65 2.08 -7.62	25.28 1.94 -6.43	22.48 1.94 -4.33	21.99 1.92 -4.20	22.73 1.96 -4.00	27.24 2.10 -7.48	28.08 2.21 -6.08	28.57 2.35 -5.40	29.31 2.64 -2.91	24.11 2.80 5.16	24.12 3.12 7.64	24.11 3.53 10.63	24.11 3.59 11.24	24.11 3.73 12.39	24.11 3.85 12.91	23.85 4.16 15.92	23.85 4.21 15.45	24.11 3.54 10.49	24.22 3.22 7.04	24.34 3.19 5.03	24.11 2.81 2.53	23.50 2.44 0.39	23.20 2.23 -1.87
NORTHPORT___4 23650	28.15 2.20 -6.17	27.65 2.08 -7.62	25.28 1.94 -6.43	22.48 1.94 -4.33	21.99 1.92 -4.20	22.73 1.96 -4.00	27.24 2.10 -7.48	28.08 2.21 -6.08	28.57 2.35 -5.40	29.31 2.64 -2.91	24.11 2.80 5.16	24.12 3.12 7.64	24.11 3.53 10.63	24.11 3.59 11.24	24.11 3.73 12.39	24.11 3.85 12.91	23.85 4.16 15.92	23.85 4.21 15.45	24.11 3.54 10.49	24.22 3.22 7.04	24.34 3.19 5.03	24.11 2.81 2.53	23.50 2.44 0.39	23.20 2.23 -1.87
NORTHPORT___IC 23718	28.71 2.73 -6.19	28.11 2.53 -7.63	25.69 2.33 -6.45	22.81 2.25 -4.36	22.29 2.19 -4.23	23.12 2.32 -4.03	27.59 2.45 -7.48	28.57 2.71 -6.08	29.02 2.79 -5.41	29.68 2.99 -2.92	24.84 3.10 4.72	30.64 3.32 1.32	37.38 3.68 -2.49	47.87 3.75 -12.35	58.29 3.87 -21.65	63.82 3.98 -26.66	69.56 4.31 -29.65	69.22 4.35 -29.77	56.20 3.76 -21.38	42.74 3.45 -11.27	25.39 3.43 4.22	24.86 3.10 2.07	23.88 2.79 0.35	23.69 2.69 -1.90
NPX_GEN_1385_PROXY 323591	28.43 2.45 -6.19	27.66 2.08 -7.63	24.36 1.83 -5.63	22.49 1.93 -4.36	21.97 1.87 -4.23	22.80 1.99 -4.03	24.75 1.92 -5.17	28.00 2.14 -6.08	28.75 2.52 -5.41	29.68 2.99 -2.92	25.56 3.81 4.72	31.07 3.75 1.32	36.94 4.00 -1.73	49.04 4.16 -13.11	58.62 4.20 -21.65	64.15 4.31 -26.66	69.92 4.66 -29.65	69.57 4.70 -29.77	56.88 4.44 -21.38	43.42 4.12 -11.27	32.11 4.24 -1.69	25.41 3.65 2.07	24.05 2.96 0.35	23.76 2.77 -1.90
NPX_GEN_CSC 323557	33.63 3.46 -10.39	30.98 3.14 -9.89	30.65 2.87 -10.87	23.68 2.76 -4.71	23.03 2.68 -4.48	24.00 2.84 -4.39	29.26 3.04 -8.57	32.51 3.44 -9.28	50.07 3.62 -25.63	75.23 4.04 -47.42	145.10 4.34 -114.29	153.96 4.55 -120.77	134.58 4.99 -98.37	164.59 5.12 -127.71	169.63 5.24 -131.62	141.25 5.41 -102.66	142.36 5.84 -100.91	142.18 5.86 -101.22	165.00 5.06 -128.87	167.90 4.68 -135.19	132.48 4.55 -101.74	102.05 4.17 -74.05	65.13 3.69 -39.99	39.15 3.44 -16.62
NSINS_S_GLNS_FALLS 23858	21.88 2.10 0.00	19.90 1.87 -0.08	18.56 1.66 0.00	17.81 1.60 0.00	17.84 1.57 -0.40	18.45 1.68 0.00	19.41 1.75 0.00	21.86 2.08 0.00	22.98 2.17 0.00	26.22 2.45 0.00	29.01 2.54 0.00	30.93 2.29 0.00	33.77 2.56 0.00	33.80 2.03 0.00	34.34 1.57 0.00	34.77 1.59 0.00	37.31 1.71 0.00	36.74 1.65 0.00	32.73 1.68 0.00	29.96 1.93 0.00	28.48 2.30 0.00	26.17 2.34 0.00	23.91 2.47 0.00	21.22 2.12 0.00
NUCOR_STEEL___DRP 24197	20.28 0.49 0.00	18.33 0.38 -0.01	17.16 0.25 0.00	16.43 0.23 0.00	16.13 0.22 -0.04	17.06 0.28 0.00	17.99 0.33 0.00	20.15 0.37 0.00	21.21 0.39 0.00	24.38 0.62 0.00	27.18 0.71 0.00	29.50 0.86 0.00	32.02 0.81 0.00	32.76 0.99 0.00	33.79 1.02 0.00	34.07 0.90 0.00	36.67 1.07 0.00	36.11 1.02 0.00	31.93 0.87 0.00	28.62 0.59 0.00	26.60 0.42 0.00	24.21 0.38 0.00	21.90 0.45 0.00	19.42 0.32 0.00
NYISO_LBMP_REFERENCE 24008	19.78 0.00 0.00	17.95 0.00 0.00	16.91 0.00 0.00	16.21 0.00 0.00	15.87 0.00 0.00	16.77 0.00 0.00	17.66 0.00 0.00	19.78 0.00 0.00	20.82 0.00 0.00	23.77 0.00 0.00	26.47 0.00 0.00	28.64 0.00 0.00	31.21 0.00 0.00	31.77 0.00 0.00	32.77 0.00 0.00	33.18 0.00 0.00	35.61 0.00 0.00	35.09 0.00 0.00	31.06 0.00 0.00	28.03 0.00 0.00	26.18 0.00 0.00	23.83 0.00 0.00	21.45 0.00 0.00	19.10 0.00 0.00
NYPA_BRENTWD___GT 24164	30.98 3.19 -8.01	29.54 2.89 -8.70	27.82 2.65 -8.26	23.78 2.56 -5.01	23.15 2.49 -4.78	24.24 2.63 -4.84	28.32 2.82 -7.84	30.04 3.16 -7.10	35.50 3.23 -11.46	43.43 3.50 -16.16	60.79 3.63 -30.70	68.82 3.98 -36.20	75.81 4.46 -40.13	93.54 4.51 -57.27	97.99 4.72 -60.50	100.43 4.81 -62.44	128.22 5.24 -87.38	123.67 5.26 -83.31	94.69 4.53 -59.09	83.47 4.09 -51.35	57.70 4.01 -27.51	48.49 3.57 -21.08	36.74 3.15 -12.14	28.87 3.15 -6.62
NYPA_GOWANUS___GT5 24156	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.75 2.03 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.97 3.16 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.60 3.73 -33.84	56.52 3.74 -26.59	48.17 3.36 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
NYPA_GOWANUS___GT6 24157	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.75 2.03 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.97 3.16 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.57 4.18 -31.21	64.03 4.56 -23.87	56.28 4.63 -16.56	65.90 3.91 -30.93	65.60 3.73 -33.84	56.52 3.74 -26.59	48.17 3.36 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09
NYPA_HARLEM__RVR__GT1 24160	22.29 2.49 -0.01	20.28 2.26 -0.07	18.97 2.06 -0.01	18.16 1.94 -0.01	17.99 1.82 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.64 2.41 -0.45	27.30 2.60 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.02 3.87 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.13 3.61 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.66 2.56 -0.01

NYPA_HARLEM__RVR__GT2 24161	22.29 2.49 -0.01	20.28 2.26 -0.07	18.97 2.06 -0.01	18.16 1.94 -0.01	17.99 1.82 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.64 2.41 -0.45	27.30 2.60 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.23 3.58 -0.01	36.02 3.87 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.13 3.61 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.66 2.56 -0.01
NYPA_KENT____GT 24152	35.00 2.55 -12.67	29.58 2.30 -9.34	28.62 2.06 -9.66	24.80 1.99 -6.60	24.75 1.95 -6.93	25.06 2.05 -6.24	19.91 2.24 -0.01	29.57 2.55 -7.24	32.41 2.73 -8.86	40.02 3.09 -13.16	40.31 3.36 -10.48	32.21 3.61 0.03	36.14 3.96 -0.96	42.27 3.87 -6.63	48.78 4.00 -12.01	49.56 4.08 -12.31	51.42 4.45 -11.36	49.08 4.53 -9.46	52.65 3.79 -17.80	48.90 3.64 -17.22	45.19 3.64 -15.37	39.13 3.29 -12.01	38.61 2.75 -14.41	27.40 2.52 -5.78
NYPA_POUCH1____GT 24155	49.56 2.53 -27.25	38.28 2.28 -18.05	37.64 2.01 -18.73	29.73 2.01 -11.52	30.98 1.95 -13.16	30.90 2.03 -12.10	19.91 2.24 -0.01	36.18 2.57 -13.83	36.95 2.73 -13.40	54.97 3.09 -28.12	55.25 3.39 -25.40	55.32 3.67 -23.01	67.50 4.03 -32.26	63.27 3.91 -27.60	61.37 4.06 -24.54	79.00 4.15 -41.67	70.14 4.52 -30.01	61.07 4.63 -21.34	77.08 3.88 -42.14	79.78 3.73 -48.02	66.67 3.69 -36.80	55.34 3.34 -28.17	55.27 2.77 -31.05	32.81 2.50 -11.21
NYPA_VERNON____GT2 24162	25.49 2.49 -3.22	22.63 2.26 -2.41	21.39 2.03 -2.45	19.85 1.96 -1.68	19.77 1.92 -1.98	20.37 2.01 -1.59	19.86 2.19 -0.01	25.74 2.51 -3.44	29.46 2.69 -5.96	32.07 3.02 -5.29	32.46 3.28 -2.71	32.18 3.55 0.01	36.05 3.90 -0.94	42.15 3.78 -6.61	48.65 3.90 -11.98	49.47 4.01 -12.28	50.19 4.34 -10.24	48.95 4.42 -9.43	43.21 3.69 -8.46	36.99 3.56 -5.40	33.88 3.56 -4.14	30.10 3.22 -3.05	29.07 2.68 -4.94	23.05 2.48 -1.47
NYPA_VERNON____GT3 24163	25.49 2.49 -3.22	22.63 2.26 -2.41	21.39 2.03 -2.45	19.85 1.96 -1.68	19.77 1.92 -1.98	20.37 2.01 -1.59	19.86 2.19 -0.01	25.74 2.51 -3.44	29.46 2.69 -5.96	32.07 3.02 -5.29	32.46 3.28 -2.71	32.18 3.55 0.01	36.05 3.90 -0.94	42.15 3.78 -6.61	48.65 3.90 -11.98	49.47 4.01 -12.28	50.19 4.34 -10.24	48.95 4.42 -9.43	43.21 3.69 -8.46	36.99 3.56 -5.40	33.88 3.56 -4.14	30.10 3.22 -3.05	29.07 2.68 -4.94	23.05 2.48 -1.47
NYPA__ASTORIA_CC1 323568	22.27 2.47 -0.01	20.26 2.24 -0.07	18.94 2.03 -0.01	18.16 1.94 -0.01	18.07 1.90 -0.30	18.77 1.99 -0.01	19.82 2.15 -0.01	24.17 2.47 -1.92	28.30 2.64 -4.84	29.18 2.99 -2.42	29.80 3.25 -0.08	32.16 3.52 0.00	35.98 3.84 -0.93	42.08 3.71 -6.60	48.55 3.80 -11.98	49.37 3.91 -12.27	49.54 4.24 -9.70	48.83 4.32 -9.42	41.47 3.63 -6.78	34.81 3.50 -3.27	30.05 3.53 -0.33	27.04 3.19 -0.01	25.82 2.64 -1.73	21.57 2.46 -0.01
NYPA__ASTORIA_CC2 323569	22.27 2.47 -0.01	20.26 2.24 -0.07	18.94 2.03 -0.01	18.16 1.94 -0.01	18.07 1.90 -0.30	18.77 1.99 -0.01	19.82 2.15 -0.01	24.17 2.47 -1.92	28.30 2.64 -4.84	29.18 2.99 -2.42	29.80 3.25 -0.08	32.16 3.52 0.00	35.98 3.84 -0.93	42.08 3.71 -6.60	48.55 3.80 -11.98	49.37 3.91 -12.27	49.54 4.24 -9.70	48.83 4.32 -9.42	41.47 3.63 -6.78	34.81 3.50 -3.27	30.05 3.53 -0.33	27.04 3.19 -0.01	25.82 2.64 -1.73	21.57 2.46 -0.01
NYPA__HOLTSVILL 23794	33.30 3.05 -10.47	30.68 2.80 -9.93	30.44 2.57 -10.97	23.38 2.48 -4.69	22.76 2.43 -4.46	23.68 2.55 -4.36	28.99 2.74 -8.60	32.22 3.07 -9.37	50.20 3.19 -26.20	75.94 3.50 -48.68	147.83 3.71 -117.66	156.82 4.01 -124.17	137.18 4.46 -101.51	166.06 4.54 -129.75	171.93 4.69 -134.48	142.27 4.81 -104.28	142.26 5.20 -101.46	142.30 5.26 -101.94	167.28 4.53 -131.68	170.68 4.09 -138.56	134.94 4.03 -104.73	103.63 3.62 -76.17	65.77 3.22 -41.10	39.15 3.04 -17.01
NYPA____HELLGATE_GT1 24158	22.29 2.49 -0.01	20.28 2.26 -0.07	18.97 2.06 -0.01	18.16 1.94 -0.01	17.99 1.82 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.64 2.41 -0.45	27.30 2.60 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.20 3.55 -0.01	36.02 3.87 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.13 3.61 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.66 2.56 -0.01
NYPA____HELLGATE_GT2 24159	22.29 2.49 -0.01	20.28 2.26 -0.07	18.97 2.06 -0.01	18.16 1.94 -0.01	17.99 1.82 -0.30	18.72 1.94 -0.01	19.77 2.10 -0.01	22.64 2.41 -0.45	27.30 2.60 -3.88	27.96 2.95 -1.24	29.75 3.20 -0.08	32.20 3.55 -0.01	36.02 3.87 -0.94	42.09 3.71 -6.61	48.62 3.87 -11.98	49.41 3.95 -12.28	50.56 4.31 -10.65	48.91 4.39 -9.43	41.45 3.60 -6.79	34.82 3.50 -3.28	30.13 3.61 -0.33	27.11 3.27 -0.01	25.77 2.59 -1.72	21.66 2.56 -0.01
NYS_BARGE__HYD 23848	20.07 0.28 -0.01	18.04 0.07 -0.02	16.79 -0.12 0.00	16.04 -0.16 0.00	15.60 -0.32 -0.04	16.59 -0.18 0.00	17.75 0.09 -0.01	23.42 0.06 -3.58	22.19 -0.48 -1.85	28.42 -0.45 -5.10	27.62 -0.50 -1.65	35.03 -0.46 -6.85	40.27 -0.50 -9.55	31.88 -0.03 -0.15	15.02 0.69 18.43	13.69 0.63 20.12	14.34 1.03 22.30	15.46 0.77 20.41	18.86 0.65 12.85	22.67 -0.11 5.25	24.30 -0.60 1.27	27.01 -0.43 -3.61	21.90 -0.30 -0.76	18.75 -0.36 -0.02
OAK_ORCHARD__HYD 24046	20.18 0.40 0.00	18.17 0.22 -0.01	16.99 0.08 0.00	16.24 0.03 0.00	15.84 -0.06 -0.04	16.81 0.03 0.00	17.85 0.19 0.00	20.06 0.28 0.00	20.39 0.10 0.53	23.98 0.21 0.00	26.81 0.34 0.00	29.12 0.49 0.00	31.74 0.53 0.00	32.65 0.89 0.00	30.42 1.34 3.69	30.03 1.09 4.24	32.27 1.39 4.72	31.73 1.23 4.59	29.55 1.06 2.56	27.56 0.53 1.00	25.66 0.16 0.68	24.00 0.17 0.00	21.62 0.17 0.00	19.15 0.06 0.00
OCC_CHEM__DRP 24175	19.42 -0.34 0.03	17.47 -0.47 0.02	16.30 -0.61 0.00	15.57 -0.63 0.00	15.14 -0.78 -0.05	16.10 -0.67 0.00	17.19 -0.44 0.03	16.24 -0.53 3.01	16.01 -1.02 3.79	17.48 -1.09 5.20	18.06 -1.19 7.22	20.36 -1.20 7.07	21.89 -1.34 7.98	17.21 -0.92 13.63	16.75 -0.33 15.69	14.38 -0.36 18.44	14.26 -0.07 21.27	14.77 -0.28 20.04	17.66 -0.28 13.12	22.42 -0.90 4.72	22.43 -1.33 2.42	19.81 -1.00 3.03	19.98 -0.81 0.65	17.86 -0.80 0.43
OH_GEN_PROXY 24063	19.64 -0.14 0.00	17.67 -0.29 -0.01	16.50 -0.41 0.00	15.77 -0.44 0.00	15.33 -0.59 -0.05	16.30 -0.47 0.00	17.37 -0.28 0.00	16.96 -0.36 2.47	16.50 -0.75 3.57	18.74 -0.78 4.24	19.90 -0.85 5.72	22.03 -0.83 5.78	22.94 -0.94 7.34	21.30 -0.51 9.96	21.40 0.13 11.50	22.39 0.07 10.86	24.60 0.39 11.40	27.16 0.18 8.11	24.00 0.16 7.21	23.80 -0.53 3.70	23.25 -0.97 1.97	20.61 -0.74 2.48	20.37 -0.56 0.52	18.20 -0.57 0.32
OLIN_CORP_DRP 24177	19.71 -0.08 0.00	17.73 -0.23 -0.01	16.52 -0.39 0.00	15.79 -0.42 0.00	15.35 -0.57 -0.05	16.32 -0.45 0.00	17.43 -0.23 0.00	23.46 -0.34 -4.01	22.51 -0.79 -2.49	27.33 -0.81 -4.37	19.00 -0.87 6.60	33.51 -0.86 -5.73	40.95 -0.97 -10.71	11.85 -0.51 19.40	11.37 0.20 21.59	8.14 0.20 25.24	7.17 0.53 28.97	7.87 0.28 27.50	13.77 0.22 17.51	21.23 -0.50 6.30	27.43 -0.99 -2.24	27.11 -0.76 -4.04	21.71 -0.58 -0.84	17.94 -0.59 0.56

OLIN_CORP_DSASP 323712	19.42 -0.34 0.03	17.47 -0.47 0.02	16.30 -0.61 0.00	15.57 -0.63 0.00	15.14 -0.78 -0.05	16.10 -0.67 0.00	17.19 -0.44 0.03	16.24 -0.53 3.01	16.01 -1.02 3.79	17.48 -1.09 5.20	18.06 -1.19 7.22	20.36 -1.20 7.07	21.89 -1.34 7.98	17.21 -0.92 13.63	16.75 -0.33 15.69	14.38 -0.36 18.44	14.26 -0.07 21.27	14.77 -0.28 20.04	17.66 -0.28 13.12	22.42 -0.90 4.72	22.43 -1.33 2.42	19.81 -1.00 3.03	19.98 -0.81 0.65	17.86 -0.80 0.43
ONEIDA_HERK_LFGE 323681	20.50 0.71 0.00	18.52 0.57 0.00	17.50 0.59 0.00	16.76 0.55 0.00	16.39 0.52 0.00	17.37 0.60 0.00	18.36 0.71 0.00	20.53 0.75 0.00	21.65 0.83 0.00	24.81 1.04 0.00	27.66 1.19 0.00	29.93 1.29 0.00	32.58 1.37 0.00	33.22 1.43 -0.02	34.34 1.57 0.00	34.74 1.56 0.00	37.28 1.67 0.00	36.64 1.54 0.00	32.46 1.40 0.00	29.26 1.23 0.00	27.20 1.02 0.00	24.86 1.02 0.00	22.24 0.79 0.00	19.71 0.61 0.00
ONONDAGA_REF_OCCRA 23987	20.16 0.37 0.00	18.19 0.23 -0.01	17.11 0.20 0.00	16.39 0.18 0.00	16.06 0.16 -0.03	16.96 0.18 0.00	17.92 0.27 0.00	20.10 0.32 0.00	21.17 0.35 0.00	24.24 0.48 0.00	27.00 0.53 0.00	29.27 0.63 0.00	31.74 0.53 0.00	32.47 0.70 -0.01	33.56 0.79 0.00	33.91 0.73 0.00	36.39 0.78 0.00	35.80 0.70 0.00	31.65 0.59 0.00	28.45 0.42 0.00	26.47 0.29 0.00	24.07 0.24 0.00	21.79 0.34 0.00	19.34 0.25 0.00
ONONDAGA___COGEN 23986	20.08 0.30 0.00	18.14 0.18 -0.01	17.06 0.15 0.00	16.34 0.13 0.00	16.01 0.11 -0.03	16.91 0.13 0.00	17.85 0.19 0.00	20.02 0.24 0.00	21.09 0.27 0.00	24.17 0.40 0.00	26.92 0.45 0.00	29.18 0.54 0.00	31.65 0.44 0.00	32.34 0.57 -0.01	33.43 0.66 0.00	33.78 0.60 0.00	36.25 0.64 0.00	35.65 0.56 0.00	31.55 0.50 0.00	28.37 0.34 0.00	26.36 0.18 0.00	24.00 0.17 0.00	21.73 0.28 0.00	19.29 0.19 0.00
ONTARIO___LFGE 23819	20.48 0.69 0.00	18.46 0.50 -0.01	17.33 0.42 0.00	16.60 0.39 0.00	16.23 0.32 -0.04	17.17 0.40 0.00	18.24 0.58 0.00	20.41 0.63 0.00	21.34 0.52 0.00	24.48 0.71 0.00	27.26 0.79 0.00	29.61 0.97 0.00	32.12 0.91 0.00	32.56 0.79 0.00	33.79 1.02 0.00	34.04 0.86 0.00	37.21 1.60 0.00	36.60 1.51 0.00	32.36 1.30 0.00	28.84 0.81 0.00	26.65 0.47 0.00	24.19 0.36 0.00	21.98 0.54 0.00	19.65 0.55 0.00
ORANGEVILLE_WT_PWR 323706	20.40 0.61 0.00	18.36 0.39 -0.01	17.16 0.25 0.00	16.40 0.20 0.00	15.99 0.06 -0.06	16.97 0.20 0.00	18.14 0.48 0.00	23.47 0.47 -3.22	27.26 0.19 -6.26	29.80 0.31 -5.72	35.43 0.34 -8.62	36.93 0.49 -7.81	40.24 0.44 -8.59	49.24 0.82 -16.65	64.46 1.41 -30.28	67.68 1.36 -33.14	74.04 1.81 -36.62	70.92 1.62 -34.22	52.87 1.40 -20.41	37.02 0.65 -8.34	30.76 0.16 -4.42	27.29 0.21 -3.24	22.49 0.36 -0.68	19.90 0.30 -0.50
OSWEGATCHIE___HYD 24044	19.57 -0.22 0.00	17.79 -0.16 0.00	16.84 -0.07 0.00	16.13 -0.08 0.00	15.79 -0.08 0.00	16.75 -0.02 0.00	17.64 -0.02 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.58 -0.19 0.00	26.26 -0.21 0.00	28.24 -0.40 0.00	30.59 -0.62 0.00	31.06 -0.57 0.13	32.24 -0.53 0.00	32.68 -0.50 0.00	35.07 -0.53 0.00	34.39 -0.70 0.00	30.50 -0.56 0.00	27.64 -0.39 0.00	25.84 -0.34 0.00	23.74 -0.09 0.00	21.17 -0.28 0.00	18.73 -0.36 0.00
OSWEGO___5 23606	19.59 -0.20 0.00	17.72 -0.23 0.00	16.67 -0.24 0.00	15.98 -0.23 0.00	15.64 -0.25 -0.02	16.52 -0.25 0.00	17.45 -0.21 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.53 -0.24 0.00	26.20 -0.26 0.00	28.38 -0.26 0.00	30.87 -0.34 0.00	31.51 -0.26 0.00	32.57 -0.20 0.00	32.91 -0.27 0.00	35.32 -0.29 0.00	34.78 -0.32 0.00	30.81 -0.25 0.00	27.72 -0.31 0.00	25.79 -0.39 0.00	23.50 -0.33 0.00	21.21 -0.24 0.00	18.85 -0.25 0.00
OSWEGO___6 23613	19.59 -0.20 0.00	17.72 -0.23 0.00	16.67 -0.24 0.00	15.98 -0.23 0.00	15.64 -0.25 -0.02	16.52 -0.25 0.00	17.45 -0.21 0.00	19.56 -0.22 0.00	20.59 -0.23 0.00	23.53 -0.24 0.00	26.20 -0.26 0.00	28.38 -0.26 0.00	30.87 -0.34 0.00	31.51 -0.26 0.00	32.57 -0.20 0.00	32.91 -0.27 0.00	35.32 -0.29 0.00	34.78 -0.32 0.00	30.81 -0.25 0.00	27.72 -0.31 0.00	25.79 -0.39 0.00	23.50 -0.33 0.00	21.21 -0.24 0.00	18.85 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	20.29 0.47 -0.03	18.22 0.23 -0.04	16.94 0.03 0.00	16.16 -0.05 0.00	15.71 -0.21 -0.05	16.72 -0.05 0.00	17.95 0.27 -0.03	30.26 0.28 -10.20	25.35 -0.21 -4.74	40.12 -0.14 -16.50	43.44 -0.13 -17.10	50.91 -0.09 -22.36	58.30 -0.09 -27.18	61.25 0.35 -29.14	-14.08 1.02 47.87	-18.06 0.96 52.20	-20.76 1.39 57.75	-16.97 1.16 53.22	-0.76 0.99 32.82	14.76 0.22 13.50	17.45 -0.29 8.44	34.03 -0.07 -10.27	23.63 0.02 -2.16	19.93 -0.08 -0.91
OXBOW___ 24026	19.93 0.12 -0.03	17.92 -0.07 -0.04	16.65 -0.25 0.00	15.90 -0.31 0.00	15.46 -0.46 -0.05	16.44 -0.34 0.00	17.63 -0.05 -0.03	29.97 -0.08 -10.27	22.40 -0.69 -2.27	39.68 -0.69 -16.60	42.92 -0.74 -17.19	50.43 -0.71 -22.50	57.76 -0.81 -27.36	60.69 -0.35 -29.27	1.07 0.26 31.96	-2.13 0.20 35.51	-3.54 0.57 39.71	-1.37 0.35 36.81	8.26 0.28 23.08	18.46 -0.42 9.16	19.83 -0.89 5.46	33.72 -0.45 -10.34	23.30 -0.32 -2.18	19.63 -0.38 -0.91
OXY_CHEM_DSASP 323612	19.42 -0.34 0.03	17.47 -0.47 0.02	16.30 -0.61 0.00	15.57 -0.63 0.00	15.14 -0.78 -0.05	16.10 -0.67 0.00	17.19 -0.44 0.03	16.24 -0.53 3.01	16.01 -1.02 3.79	17.48 -1.09 5.20	18.06 -1.19 7.22	20.36 -1.20 7.07	21.89 -1.34 7.98	17.21 -0.92 13.63	16.75 -0.33 15.69	14.38 -0.36 18.44	14.26 -0.07 21.27	14.77 -0.28 20.04	17.66 -0.28 13.12	22.42 -0.90 4.72	22.43 -1.33 2.42	19.81 -1.00 3.03	19.98 -0.81 0.65	17.86 -0.80 0.43
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.42 -0.34 0.03	17.47 -0.47 0.02	16.30 -0.61 0.00	15.57 -0.63 0.00	15.14 -0.78 -0.05	16.10 -0.67 0.00	17.19 -0.44 0.03	16.24 -0.53 3.01	16.01 -1.02 3.79	17.48 -1.09 5.20	18.06 -1.19 7.22	20.36 -1.20 7.07	21.89 -1.34 7.98	17.21 -0.92 13.63	16.75 -0.33 15.69	14.38 -0.36 18.44	14.26 -0.07 21.27	14.77 -0.28 20.04	17.66 -0.28 13.12	22.42 -0.90 4.72	22.43 -1.33 2.42	19.81 -1.00 3.03	19.98 -0.81 0.65	17.86 -0.80 0.43
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.27 2.47 -0.01	20.28 2.26 -0.07	18.96 2.04 -0.01	18.16 1.94 -0.01	18.01 1.84 -0.30	18.74 1.96 -0.01	19.78 2.12 -0.01	22.62 2.39 -0.45	27.26 2.56 -3.88	27.93 2.92 -1.24	29.72 3.17 -0.08	32.23 3.58 -0.01	36.05 3.90 -0.94	42.15 3.78 -6.61	48.65 3.90 -11.98	49.47 4.01 -12.28	50.60 4.34 -10.65	48.95 4.42 -9.43	41.51 3.66 -6.79	34.87 3.56 -3.28	30.10 3.59 -0.33	27.08 3.24 -0.01	25.74 2.57 -1.72	21.62 2.52 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.88 3.09 -0.01	20.85 2.84 -0.07	19.52 2.60 -0.01	18.66 2.45 -0.01	18.50 2.33 -0.30	19.29 2.51 -0.01	20.37 2.70 -0.01	23.29 3.07 -0.45	28.09 3.39 -3.88	28.79 3.78 -1.24	30.68 4.13 -0.08	33.26 4.61 -0.01	37.30 5.15 -0.94	43.45 5.08 -6.61	50.06 5.31 -11.98	50.90 5.44 -12.28	52.09 5.84 -10.65	50.42 5.89 -9.43	42.79 4.94 -6.79	35.99 4.68 -3.28	31.02 4.50 -0.33	27.92 4.07 -0.01	26.43 3.26 -1.72	22.20 3.09 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.72 0.93 0.00	18.61 0.65 -0.01	17.36 0.46 0.00	16.56 0.36 0.00	16.13 0.21 -0.05	17.12 0.35 0.00	18.39 0.72 0.00	25.54 0.75 -5.00	28.78 0.48 -7.48	36.32 0.62 -11.94	59.66 0.69 -32.50	46.08 0.89 -16.55	45.50 0.94 -13.35	103.36 1.46 -70.13	131.17 2.16 -96.24	140.12 2.16 -104.78	153.59 2.63 -115.35	145.44 2.39 -107.96	96.63 2.11 -63.45	55.39 1.18 -26.18	33.70 0.58 -6.95	29.49 0.62 -5.04	23.21 0.71 -1.05	21.77 0.59 -2.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.12 2.33 0.00	20.13 2.12 -0.06	18.80 1.89 0.00	18.05 1.85 0.00	17.93 1.76 -0.30	18.60 1.83 0.00	19.67 2.01 0.00	22.13 2.35 0.00	23.38 2.56 0.00	26.71 2.95 0.00	29.70 3.23 0.00	32.59 3.95 0.00	36.02 4.80 0.00	36.78 5.02 0.00	37.85 5.08 0.00	38.35 5.17 0.00	42.82 5.66 -1.55	42.65 5.72 -1.83	35.96 4.91 0.00	32.46 4.43 0.00	30.58 4.14 -0.27	27.24 3.41 0.00	24.04 2.59 0.00	21.35 2.25 0.00
PEEKSKILL____ 23653	21.82 2.04 0.00	19.87 1.87 -0.06	18.58 1.67 0.00	17.83 1.62 0.00	17.73 1.57 -0.29	18.42 1.64 0.00	19.44 1.78 0.00	21.82 2.04 0.00	23.00 2.19 0.00	26.26 2.49 0.00	29.17 2.70 0.00	31.67 3.03 -19.51	54.19 3.46 -154.03	189.32 3.53 -259.73	296.20 3.70 -257.94	294.90 3.78 -248.73	288.43 4.09 -250.88	290.12 4.14 -270.10	304.67 3.51 -72.23	103.46 3.19 -1.66	30.93 3.09 0.00	26.53 2.69 0.00	23.70 2.25 0.00	21.14 2.04 0.00
PGE MADISON____WINDPWR 24146	21.47 1.68 0.00	19.35 1.38 -0.02	18.27 1.37 0.00	17.49 1.28 0.00	17.20 1.24 -0.09	18.23 1.46 0.00	19.32 1.66 0.00	21.89 1.78 -0.33	23.40 1.89 -0.69	26.59 2.30 -0.51	29.58 2.67 -0.44	32.40 3.07 -0.69	35.24 3.15 -0.88	35.96 3.53 -0.67	37.67 3.90 -1.00	38.10 3.78 -1.14	40.97 4.13 -1.24	40.41 3.96 -1.35	35.15 3.57 -0.52	31.29 3.06 -0.20	28.94 2.54 -0.22	26.57 2.41 -0.33	23.60 2.08 -0.07	20.80 1.68 -0.02
PIERCEFIELD____HYD 23852	18.66 -1.13 0.00	17.09 -0.86 0.00	16.20 -0.71 0.00	15.51 -0.70 0.00	15.20 -0.67 0.00	16.10 -0.67 0.00	16.97 -0.69 0.00	18.79 -0.99 0.00	19.73 -1.08 0.00	22.56 -1.21 0.00	25.15 -1.32 0.00	26.84 -1.80 0.00	29.03 -2.19 0.00	29.54 -2.16 0.07	30.57 -2.20 0.00	31.02 -2.16 0.00	33.25 -2.35 0.00	32.67 -2.42 0.00	28.98 -2.08 0.00	26.29 -1.74 0.00	24.77 -1.41 0.00	22.76 -1.07 0.00	20.27 -1.18 0.00	18.01 -1.09 0.00
PINELAWN_CC_I 323563	32.25 2.71 -9.76	30.69 2.64 -10.10	29.15 2.42 -9.83	25.87 2.33 -7.33	24.99 2.29 -6.84	26.94 2.38 -7.79	28.10 2.58 -7.86	29.52 2.91 -6.83	31.86 2.85 -8.19	35.64 3.16 -8.71	40.17 3.25 -10.45	48.40 3.58 -16.18	60.86 4.03 -25.62	75.95 4.07 -40.12	80.03 4.26 -43.00	90.07 4.35 -52.55	124.39 4.74 -84.05	118.77 4.77 -78.91	77.08 4.10 -41.92	62.49 3.73 -30.73	39.65 3.64 -9.84	36.86 3.34 -9.69	31.85 2.92 -7.49	27.44 2.69 -5.65
PJM_GEN_HTP_PROXY 323702	22.14 2.35 0.00	20.16 2.15 -0.06	18.83 1.93 0.00	18.05 1.85 0.00	17.97 1.81 -0.29	18.68 1.91 0.00	19.74 2.08 0.00	22.60 2.39 -0.43	27.12 2.56 -3.74	27.82 2.90 -1.15	29.68 3.15 -0.07	32.10 3.46 0.00	35.22 3.84 -0.17	42.97 3.84 -7.36	48.78 4.03 -11.98	49.57 4.11 -12.28	50.70 4.45 -10.65	49.01 4.49 -9.43	41.60 3.76 -6.79	34.81 3.50 -3.28	29.94 3.43 -0.33	26.91 3.08 0.00	25.66 2.59 -1.62	21.44 2.35 0.00
PJM_GEN_KEystone 24065	20.91 1.13 0.00	18.95 0.97 -0.04	17.75 0.84 0.00	17.00 0.79 0.00	16.77 0.71 -0.18	17.56 0.79 0.00	18.61 0.95 0.00	21.26 1.03 -0.45	23.06 1.02 -1.22	25.93 1.16 -1.00	29.90 1.24 -2.19	31.36 1.46 -1.26	32.61 1.65 0.25	34.61 1.91 -0.94	33.70 2.26 1.33	34.61 2.29 0.86	40.88 2.60 -2.68	39.51 2.53 -1.89	34.65 2.14 -1.45	29.90 1.68 -0.19	28.51 1.41 -0.91	25.54 1.29 -0.42	22.81 1.16 -0.21	20.34 1.11 -0.14
PJM_GEN_NEPTUNE_PROXY 323594	27.39 2.45 -5.15	26.76 2.26 -6.55	23.86 2.06 -4.89	21.40 2.01 -3.18	21.03 1.97 -3.19	21.36 2.05 -2.55	27.12 2.19 -7.28	28.32 2.45 -6.09	29.65 2.60 -6.23	31.52 2.90 -4.85	30.29 3.10 -0.73	37.54 3.41 -5.50	53.44 3.81 -18.42	68.88 3.84 -33.28	72.01 4.00 -35.24	85.45 4.11 -48.16	122.63 4.45 -82.57	116.54 4.49 -76.95	69.18 3.82 -34.31	53.10 3.50 -21.57	30.15 3.48 -0.49	27.34 3.08 -0.44	24.52 2.72 -0.35	23.38 2.48 -1.80
PJM_GEN_VFT_PROXY 323633	22.14 2.35 0.00	20.16 2.15 -0.06	18.81 1.91 0.00	18.02 1.81 0.00	17.97 1.81 -0.29	18.67 1.89 0.00	19.72 2.06 0.00	22.57 2.35 -0.44	27.19 2.50 -3.87	27.81 2.85 -1.20	29.66 3.12 -0.07	32.04 3.41 0.00	35.06 3.68 -0.17	41.46 3.65 -6.04	44.92 3.80 -8.35	45.73 3.88 -8.68	50.45 4.20 -10.64	45.59 4.24 -6.26	41.41 3.57 -6.78	34.72 3.42 -3.28	29.92 3.40 -0.33	26.91 3.08 0.00	25.72 2.59 -1.68	21.46 2.37 0.00
PLEASANTVLY____LBMP 24000	21.67 1.88 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.71 1.51 0.00	17.63 1.46 -0.30	18.30 1.53 0.00	19.30 1.64 0.00	21.66 1.88 0.00	22.84 2.02 0.00	26.05 2.28 0.00	28.93 2.46 0.00	31.33 2.69 0.00	34.27 3.06 0.00	34.85 3.08 0.00	35.95 3.18 0.00	36.43 3.25 0.00	39.13 3.53 0.00	38.64 3.54 0.00	34.07 3.01 0.00	30.81 2.78 0.00	28.93 2.75 0.00	26.24 2.41 0.00	23.51 2.06 0.00	20.99 1.89 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.94 2.16 0.00	19.96 1.96 -0.06	18.66 1.76 0.00	17.91 1.70 0.00	17.83 1.67 -0.29	18.52 1.74 0.00	19.55 1.89 0.00	21.94 2.16 0.00	23.13 2.31 0.00	26.38 2.61 0.00	29.30 2.83 0.00	31.79 3.15 0.00	35.56 3.62 -0.73	40.58 3.62 -5.19	46.06 3.87 -9.43	46.79 3.95 -9.66	48.58 4.27 -8.70	47.22 4.32 -7.81	40.03 3.63 -5.34	33.89 3.28 -2.58	29.69 3.19 -0.32	26.64 2.81 0.00	23.79 2.34 0.00	21.23 2.14 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.84 2.06 0.00	19.90 1.88 -0.06	18.61 1.71 0.00	17.84 1.64 0.00	17.77 1.59 -0.31	18.43 1.66 0.00	19.44 1.78 0.00	21.84 2.06 0.00	23.00 2.19 0.00	26.26 2.49 0.00	29.22 2.75 0.00	31.64 3.01 0.00	34.62 3.40 0.00	35.20 3.43 0.00	36.11 3.34 0.00	36.63 3.45 0.00	39.31 3.70 0.00	38.92 3.83 0.00	34.32 3.26 0.00	31.14 3.11 0.00	29.22 3.04 0.00	26.45 2.62 0.00	23.68 2.23 0.00	21.14 2.04 0.00
POLETTI____ 23519	22.16 2.37 0.00	20.16 2.15 -0.06	18.83 1.93 0.00	18.05 1.85 0.00	17.99 1.82 -0.29	18.68 1.91 0.00	19.74 2.08 0.00	22.59 2.37 -0.44	27.25 2.56 -3.87	27.86 2.90 -1.20	29.69 3.15 -0.07	32.07 3.44 0.00	35.92 3.78 -0.93	42.14 3.78 -6.60	48.71 3.96 -11.98	49.50 4.05 -12.28	50.63 4.38 -10.64	48.94 4.42 -9.43	41.54 3.69 -6.78	34.78 3.48 -3.28	29.94 3.43 -0.33	26.91 3.08 0.00	25.74 2.62 -1.68	21.44 2.35 0.00
PORT_JEFF_3 23555	33.13 3.01 -10.34	30.61 2.80 -9.86	30.31 2.59 -10.82	23.43 2.51 -4.71	22.81 2.46 -4.48	23.77 2.60 -4.40	28.98 2.77 -8.55	32.07 3.04 -9.25	49.31 3.12 -25.37	74.00 3.37 -46.86	142.77 3.52 -112.78	151.69 3.81 -119.24	133.56 4.28 -98.07	161.81 4.35 -125.69	167.59 4.49 -130.33	139.72 4.61 -101.93	141.26 4.98 -100.67	141.05 5.05 -100.90	162.99 4.32 -127.61	165.63 3.92 -133.67	130.43 3.85 -100.40	100.35 3.43 -73.09	64.06 3.13 -39.48	38.49 2.96 -16.43

PORT_JEFF_4 23616	33.13 3.01 -10.34	30.61 2.80 -9.86	30.31 2.59 -10.82	23.43 2.51 -4.71	22.81 2.46 -4.48	23.77 2.60 -4.40	28.98 2.77 -8.55	32.07 3.04 -9.25	49.31 3.12 -25.37	74.00 3.37 -46.86	142.77 3.52 -112.78	151.69 3.81 -119.24	133.56 4.28 -98.07	161.81 4.35 -125.69	167.59 4.49 -130.33	139.72 4.61 -101.93	141.26 4.98 -100.67	141.05 5.05 -100.90	162.99 4.32 -127.61	165.63 3.92 -133.67	130.43 3.85 -100.40	100.35 3.43 -73.09	64.06 3.13 -39.48	38.49 2.96 -16.43
PORT_JEFF_IC 23713	32.91 3.20 -9.92	30.54 2.94 -9.65	29.95 2.70 -10.34	23.61 2.63 -4.77	22.96 2.56 -4.54	23.95 2.70 -4.48	28.97 2.90 -8.42	31.86 3.23 -8.86	46.95 3.27 -22.87	68.64 3.54 -41.33	128.24 3.76 -98.01	137.03 4.09 -104.30	123.44 4.59 -87.64	149.84 4.70 -113.38	155.42 4.88 -117.76	133.01 5.01 -94.83	139.29 5.41 -98.28	138.27 5.44 -97.73	151.03 4.69 -115.28	151.09 4.20 -118.86	117.55 4.08 -87.28	91.19 3.62 -63.73	59.27 3.26 -34.57	36.88 3.11 -14.67
PPL PILGRIM_ST_GT1 24216	30.98 3.19 -8.01	29.54 2.89 -8.70	27.82 2.65 -8.26	23.78 2.56 -5.01	23.15 2.49 -4.78	24.24 2.63 -4.84	28.32 2.82 -7.84	30.04 3.16 -7.10	35.50 3.23 -11.46	43.43 3.50 -16.16	60.79 3.63 -30.70	68.82 3.98 -36.20	75.81 4.46 -40.13	93.54 4.51 -57.27	97.99 4.72 -60.50	100.43 4.81 -62.44	128.22 5.24 -87.38	123.67 5.26 -83.31	94.69 4.53 -59.09	83.47 4.09 -51.35	57.70 4.01 -27.51	48.49 3.57 -21.08	36.74 3.15 -12.14	28.87 3.15 -6.62
PPL PILGRIM_ST_GT2 24217	30.98 3.19 -8.01	29.54 2.89 -8.70	27.82 2.65 -8.26	23.78 2.56 -5.01	23.15 2.49 -4.78	24.24 2.63 -4.84	28.32 2.82 -7.84	30.04 3.16 -7.10	35.50 3.23 -11.46	43.43 3.50 -16.16	60.79 3.63 -30.70	68.82 3.98 -36.20	75.81 4.46 -40.13	93.54 4.51 -57.27	97.99 4.72 -60.50	100.43 4.81 -62.44	128.22 5.24 -87.38	123.67 5.26 -83.31	94.69 4.53 -59.09	83.47 4.09 -51.35	57.70 4.01 -27.51	48.49 3.57 -21.08	36.74 3.15 -12.14	28.87 3.15 -6.62
PPL_SHRM_GT3 24213	33.42 3.38 -10.25	30.84 3.07 -9.82	30.45 2.82 -10.72	23.65 2.71 -4.74	23.01 2.64 -4.50	23.99 2.78 -4.43	29.16 2.98 -8.52	32.32 3.38 -9.16	49.14 3.54 -24.78	73.27 3.95 -45.56	139.95 4.18 -109.30	148.49 4.12 -115.72	131.32 4.50 -95.61	159.16 4.60 -122.79	164.60 4.46 -127.37	138.05 4.61 -100.26	140.66 4.95 -100.11	140.27 5.02 -100.15	160.08 4.32 -124.71	162.22 4.01 -130.18	127.42 3.93 -97.31	98.71 3.98 -70.89	63.34 3.56 -38.34	38.48 3.36 -16.03
PPL_SHRM_GT4 24214	33.42 3.38 -10.25	30.84 3.07 -9.82	30.45 2.82 -10.72	23.65 2.71 -4.74	23.01 2.64 -4.50	23.99 2.78 -4.43	29.16 2.98 -8.52	32.32 3.38 -9.16	49.14 3.54 -24.78	73.27 3.95 -45.56	139.95 4.18 -109.30	148.49 4.12 -115.72	131.32 4.50 -95.61	159.16 4.60 -122.79	164.60 4.46 -127.37	138.05 4.61 -100.26	140.66 4.95 -100.11	140.27 5.02 -100.15	160.08 4.32 -124.71	162.22 4.01 -130.18	127.42 3.93 -97.31	98.71 3.98 -70.89	63.34 3.56 -38.34	38.48 3.36 -16.03
PROJECT___ORANGE 1 24174	20.00 0.22 0.00	18.06 0.11 -0.01	16.99 0.08 0.00	16.27 0.07 0.00	15.94 0.05 -0.03	16.84 0.07 0.00	17.80 0.14 0.00	19.96 0.18 0.00	21.03 0.21 0.00	24.08 0.31 0.00	26.79 0.32 0.00	29.04 0.40 0.00	31.49 0.28 0.00	32.18 0.41 -0.01	33.29 0.52 0.00	33.61 0.43 0.00	36.07 0.46 0.00	35.48 0.39 0.00	31.40 0.34 0.00	28.23 0.20 0.00	26.26 0.08 0.00	23.90 0.07 0.00	21.64 0.19 0.00	19.21 0.12 0.00
PROJECT___ORANGE 2 24166	20.00 0.22 0.00	18.06 0.11 -0.01	16.99 0.08 0.00	16.27 0.07 0.00	15.94 0.05 -0.03	16.84 0.07 0.00	17.80 0.14 0.00	19.96 0.18 0.00	21.03 0.21 0.00	24.08 0.31 0.00	26.79 0.32 0.00	29.04 0.40 0.00	31.49 0.28 0.00	32.18 0.41 -0.01	33.29 0.52 0.00	33.61 0.43 0.00	36.07 0.46 0.00	35.48 0.39 0.00	31.40 0.34 0.00	28.23 0.20 0.00	26.26 0.08 0.00	23.90 0.07 0.00	21.64 0.19 0.00	19.21 0.12 0.00
PYRITES___HYD 24023	18.78 -1.01 0.00	17.18 -0.77 0.00	16.31 -0.59 0.00	15.61 -0.60 0.00	15.30 -0.57 0.00	16.22 -0.55 0.00	17.13 -0.53 0.00	18.95 -0.83 0.00	19.90 -0.92 0.00	22.77 -1.00 0.00	25.44 -1.03 0.00	27.26 -1.37 0.00	29.53 -1.69 0.00	30.08 -1.62 0.06	31.13 -1.64 0.00	31.55 -1.62 0.00	33.86 -1.74 0.00	33.23 -1.86 0.00	29.48 -1.58 0.00	26.74 -1.29 0.00	25.03 -1.15 0.00	23.00 -0.83 0.00	20.42 -1.03 0.00	18.12 -0.97 0.00
RAMAPO___LBMP 323565	21.62 1.84 0.00	19.71 1.71 -0.06	18.44 1.54 0.00	17.68 1.47 0.00	17.60 1.44 -0.28	18.28 1.51 0.00	19.28 1.62 0.00	21.62 1.84 0.00	22.80 1.98 0.00	26.03 2.26 0.00	28.90 2.43 0.00	31.33 2.69 0.00	32.89 3.09 1.42	24.28 3.15 10.63	17.46 3.28 18.59	17.78 3.35 18.75	23.32 3.63 15.92	23.95 3.68 14.83	19.20 3.11 14.97	25.74 2.83 5.13	28.83 2.75 0.10	26.27 2.43 0.00	23.51 2.06 0.00	20.99 1.89 0.00
RANKINE___ 23646	20.48 0.69 -0.01	18.41 0.45 -0.02	17.16 0.25 0.00	16.39 0.18 0.00	15.95 0.03 -0.05	16.94 0.17 0.00	18.17 0.51 -0.01	26.05 0.51 -5.75	30.16 0.19 -9.15	34.56 0.29 -10.51	43.97 0.32 -17.18	43.46 0.46 -14.36	47.00 0.44 -15.35	66.57 0.92 -33.88	96.40 1.61 -62.03	101.24 1.56 -66.50	110.37 2.03 -72.74	103.87 1.79 -66.98	72.69 1.58 -40.05	45.79 0.73 -17.03	34.89 0.18 -8.52	29.91 0.29 -5.79	23.05 0.39 -1.21	20.40 0.29 -1.02
RAVENSWOOD_GT2_1 24244	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.39 -0.46	27.37 2.56 -3.99	27.90 2.90 -1.23	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.68 3.93 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.91 3.08 0.00	25.80 2.62 -1.73	21.46 2.37 0.00
RAVENSWOOD_GT2_2 24245	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.39 -0.46	27.37 2.56 -3.99	27.90 2.90 -1.23	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.68 3.93 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.91 3.08 0.00	25.80 2.62 -1.73	21.46 2.37 0.00
RAVENSWOOD_GT2_3 24246	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.41 -0.46	27.39 2.58 -3.99	27.95 2.95 -1.23	29.72 3.17 -0.07	32.10 3.46 0.00	35.98 3.84 -0.93	42.21 3.84 -6.60	48.74 4.00 -11.98	49.53 4.08 -12.27	50.66 4.41 -10.64	49.01 4.49 -9.42	41.60 3.76 -6.78	34.81 3.50 -3.27	29.97 3.46 -0.33	26.95 3.12 0.00	25.82 2.64 -1.73	21.48 2.39 0.00
RAVENSWOOD_GT2_4 24247	22.20 2.41 0.00	20.20 2.19 -0.06	18.87 1.96 0.00	18.09 1.88 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.65 2.41 -0.46	27.39 2.58 -3.99	27.95 2.95 -1.23	29.72 3.17 -0.07	32.10 3.46 0.00	35.98 3.84 -0.93	42.21 3.84 -6.60	48.74 4.00 -11.98	49.53 4.08 -12.27	50.66 4.41 -10.64	49.01 4.49 -9.42	41.60 3.76 -6.78	34.81 3.50 -3.27	29.97 3.46 -0.33	26.95 3.12 0.00	25.82 2.64 -1.73	21.48 2.39 0.00

RAVENSWOOD_GT3_1 24248	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.39 -0.46	27.37 2.56 -3.99	27.90 2.90 -1.23	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.68 3.93 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.93 3.10 0.00	25.80 2.62 -1.73	21.48 2.39 0.00
RAVENSWOOD_GT3_2 24249	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.39 -0.46	27.37 2.56 -3.99	27.90 2.90 -1.23	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.68 3.93 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.93 3.10 0.00	25.80 2.62 -1.73	21.48 2.39 0.00
RAVENSWOOD_GT3_3 24250	22.20 2.41 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.10 1.90 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.67 2.43 -0.46	27.41 2.60 -3.99	27.95 2.95 -1.23	29.74 3.20 -0.07	32.13 3.49 0.00	36.01 3.87 -0.93	42.24 3.87 -6.60	48.78 4.03 -11.98	49.57 4.11 -12.27	50.70 4.45 -10.64	49.01 4.49 -9.42	41.63 3.79 -6.78	34.84 3.53 -3.27	30.00 3.48 -0.33	26.95 3.12 0.00	25.84 2.66 -1.73	21.50 2.41 0.00
RAVENSWOOD_GT3_4 24251	22.20 2.41 0.00	20.21 2.21 -0.06	18.88 1.98 0.00	18.10 1.90 0.00	18.02 1.86 -0.29	18.72 1.94 0.00	19.78 2.12 0.00	22.67 2.43 -0.46	27.41 2.60 -3.99	27.95 2.95 -1.23	29.74 3.20 -0.07	32.13 3.49 0.00	36.01 3.87 -0.93	42.24 3.87 -6.60	48.78 4.03 -11.98	49.57 4.11 -12.27	50.70 4.45 -10.64	49.01 4.49 -9.42	41.63 3.79 -6.78	34.84 3.53 -3.27	30.00 3.48 -0.33	26.95 3.12 0.00	25.84 2.66 -1.73	21.50 2.41 0.00
RAVENSWOOD_GT_1 23729	25.49 2.49 -3.22	22.63 2.26 -2.41	21.39 2.03 -2.45	19.85 1.96 -1.68	19.77 1.92 -1.98	20.37 2.01 -1.59	19.86 2.19 -0.01	25.74 2.51 -3.44	29.46 2.69 -5.96	32.07 3.02 -5.29	32.46 3.28 -2.71	32.18 3.55 0.01	36.05 3.90 -0.94	42.15 3.78 -6.61	48.65 3.90 -11.98	49.47 4.01 -12.28	50.19 4.34 -10.24	48.95 4.42 -9.43	43.21 3.69 -8.46	36.99 3.56 -5.40	33.88 3.56 -4.14	30.10 3.22 -3.05	29.07 2.68 -4.94	23.05 2.48 -1.47
RAVENSWOOD_GT_10 24258	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.74 2.08 0.00	22.48 2.39 -0.31	27.28 2.56 -3.91	27.78 2.90 -1.11	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.71 3.96 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.91 3.08 0.00	25.80 2.62 -1.73	21.46 2.37 0.00
RAVENSWOOD_GT_11 24259	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.74 2.08 0.00	22.48 2.39 -0.31	27.28 2.56 -3.91	27.78 2.90 -1.11	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.71 3.96 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.91 3.08 0.00	25.80 2.62 -1.73	21.46 2.37 0.00
RAVENSWOOD_GT_4 24252	24.59 2.37 -2.44	21.94 2.15 -1.84	20.69 1.93 -1.86	19.34 1.86 -1.27	19.26 1.82 -1.57	19.88 1.91 -1.20	19.73 2.08 0.01	22.66 2.39 -0.48	27.57 2.56 -4.19	29.16 2.90 -2.50	31.66 3.12 -2.07	32.04 3.41 0.01	35.92 3.78 -0.93	42.18 3.81 -6.60	48.72 3.96 -11.98	49.54 4.08 -12.28	50.36 4.41 -10.34	48.98 4.46 -9.43	42.84 3.73 -8.06	36.40 3.48 -4.89	32.82 3.40 -3.23	29.22 3.08 -2.31	28.24 2.62 -4.18	22.57 2.37 -1.11
RAVENSWOOD_GT_5 24254	24.59 2.37 -2.44	21.94 2.15 -1.84	20.69 1.93 -1.86	19.34 1.86 -1.27	19.26 1.82 -1.57	19.88 1.91 -1.20	19.73 2.08 0.01	22.66 2.39 -0.48	27.57 2.56 -4.19	29.16 2.90 -2.50	31.66 3.12 -2.07	32.04 3.41 0.01	35.92 3.78 -0.93	42.18 3.81 -6.60	48.72 3.96 -11.98	49.54 4.08 -12.28	50.36 4.41 -10.34	48.98 4.46 -9.43	42.84 3.73 -8.06	36.40 3.48 -4.89	32.82 3.40 -3.23	29.22 3.08 -2.31	28.24 2.62 -4.18	22.57 2.37 -1.11
RAVENSWOOD_GT_6 24253	24.59 2.37 -2.44	21.94 2.15 -1.84	20.69 1.93 -1.86	19.34 1.86 -1.27	19.26 1.82 -1.57	19.88 1.91 -1.20	19.73 2.08 0.01	22.66 2.39 -0.48	27.57 2.56 -4.19	29.16 2.90 -2.50	31.66 3.12 -2.07	32.04 3.41 0.01	35.92 3.78 -0.93	42.18 3.81 -6.60	48.72 3.96 -11.98	49.54 4.08 -12.28	50.36 4.41 -10.34	48.98 4.46 -9.43	42.84 3.73 -8.06	36.40 3.48 -4.89	32.82 3.40 -3.23	29.22 3.08 -2.31	28.24 2.62 -4.18	22.57 2.37 -1.11
RAVENSWOOD_GT_7 24255	24.59 2.37 -2.44	21.94 2.15 -1.84	20.69 1.93 -1.86	19.34 1.86 -1.27	19.26 1.82 -1.57	19.88 1.91 -1.20	19.73 2.08 0.01	22.66 2.39 -0.48	27.57 2.56 -4.19	29.16 2.90 -2.50	31.66 3.12 -2.07	32.04 3.41 0.01	35.92 3.78 -0.93	42.18 3.81 -6.60	48.72 3.96 -11.98	49.54 4.08 -12.28	50.36 4.41 -10.34	48.98 4.46 -9.43	42.84 3.73 -8.06	36.40 3.48 -4.89	32.82 3.40 -3.23	29.22 3.08 -2.31	28.24 2.62 -4.18	22.57 2.37 -1.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.74 2.08 0.00	22.48 2.39 -0.31	27.28 2.56 -3.91	27.78 2.90 -1.11	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.71 3.96 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.91 3.08 0.00	25.80 2.62 -1.73	21.46 2.37 0.00
RAVENSWOOD_GT_9 24257	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.74 2.08 0.00	22.48 2.39 -0.31	27.28 2.56 -3.91	27.78 2.90 -1.11	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.71 3.96 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.91 3.08 0.00	25.80 2.62 -1.73	21.46 2.37 0.00
RAVENSWOOD___1 23533	22.27 2.47 -0.01	20.26 2.24 -0.07	18.94 2.03 -0.01	18.16 1.94 -0.01	18.07 1.90 -0.30	18.77 1.99 -0.01	19.84 2.17 -0.01	24.19 2.49 -1.92	28.32 2.67 -4.84	29.21 3.02 -2.42	29.80 3.25 -0.08	32.16 3.52 0.00	36.01 3.87 -0.93	42.14 3.78 -6.60	48.61 3.87 -11.98	49.43 3.98 -12.27	49.61 4.31 -9.70	48.90 4.39 -9.42	41.50 3.66 -6.78	34.84 3.53 -3.27	30.05 3.53 -0.33	27.04 3.19 -0.01	25.86 2.68 -1.73	21.57 2.46 -0.01
RAVENSWOOD___2 23534	22.23 2.43 -0.01	20.22 2.21 -0.07	18.89 1.98 -0.01	18.11 1.90 -0.01	18.04 1.87 -0.30	18.74 1.96 -0.01	19.80 2.14 -0.01	24.15 2.45 -1.92	28.27 2.62 -4.83	29.16 2.97 -2.42	29.75 3.20 -0.08	32.10 3.46 0.00	35.95 3.81 -0.93	41.89 3.53 -6.60	48.32 3.57 -11.98	49.13 3.68 -12.27	49.28 3.99 -9.69	48.66 4.14 -9.42	41.32 3.48 -6.78	34.78 3.48 -3.27	30.00 3.48 -0.33	26.99 3.15 -0.01	25.80 2.62 -1.73	21.51 2.41 -0.01

RAVENSWOOD___3 23535	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.07 1.86 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.76 2.10 0.00	22.63 2.39 -0.46	27.37 2.56 -3.99	27.90 2.90 -1.23	29.69 3.15 -0.07	32.07 3.44 0.00	35.95 3.81 -0.93	42.14 3.78 -6.60	48.68 3.93 -11.98	49.50 4.05 -12.27	50.62 4.38 -10.64	48.94 4.42 -9.42	41.57 3.73 -6.78	34.78 3.48 -3.27	29.94 3.43 -0.33	26.93 3.10 0.00	25.80 2.62 -1.73	21.48 2.39 0.00
RAVENSWOOD___4 23820	19.11 2.47 3.15	17.95 2.24 2.25	16.52 2.01 2.40	16.50 1.93 1.64	16.42 1.90 1.35	17.22 1.99 1.55	19.82 2.15 -0.01	22.67 2.47 -0.42	27.19 2.64 -3.73	26.36 2.99 0.40	27.21 3.25 2.51	32.14 3.49 -0.01	36.00 3.87 -0.92	42.10 3.75 -6.59	48.60 3.87 -11.97	49.39 3.95 -12.27	49.07 4.31 -9.15	48.90 4.39 -9.42	39.85 3.66 -5.13	32.75 3.53 -1.18	26.30 3.53 3.41	24.04 3.19 2.99	22.68 2.66 1.43	20.11 2.44 1.43
RCPL_TRUST___DRP 24196	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.78 2.12 0.00	22.64 2.43 -0.43	27.16 2.60 -3.74	27.87 2.95 -1.15	29.76 3.23 -0.07	32.19 3.55 0.00	36.04 3.90 -0.93	42.31 3.94 -6.60	48.85 4.10 -11.98	49.64 4.18 -12.28	50.81 4.56 -10.65	49.08 4.56 -9.43	41.66 3.82 -6.79	34.87 3.56 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.71 2.64 -1.62	21.48 2.39 0.00
RENSSELAER___COGEN 23796	20.87 1.09 0.00	19.16 1.13 -0.07	17.95 1.05 0.00	17.23 1.02 0.00	17.25 1.00 -0.37	17.79 1.02 0.00	18.59 0.94 0.00	20.83 1.05 0.00	21.94 1.12 0.00	24.91 1.14 0.00	27.69 1.22 0.00	29.84 1.20 0.00	32.52 1.31 0.00	32.85 1.08 0.00	33.75 0.98 0.00	34.21 1.03 0.00	36.67 1.07 0.00	36.18 1.09 0.00	31.99 0.93 0.00	29.04 1.01 0.00	27.33 1.15 0.00	24.91 1.07 0.00	22.60 1.16 0.00	20.20 1.11 0.00
REVERE_CPPR_DRP 24186	20.73 0.95 0.00	18.71 0.75 0.00	17.67 0.76 0.00	16.92 0.71 0.00	16.55 0.67 -0.01	17.53 0.76 0.00	18.52 0.86 0.00	20.71 0.93 0.00	21.86 1.04 0.00	25.05 1.28 0.00	27.98 1.51 0.00	30.27 1.63 0.00	32.93 1.72 0.00	33.62 1.84 -0.01	34.77 2.00 0.00	35.17 1.99 0.00	37.74 2.14 0.00	37.13 2.03 0.00	32.86 1.80 0.00	29.60 1.57 0.00	27.46 1.28 0.00	25.07 1.24 0.00	22.48 1.03 0.00	19.88 0.78 0.00
RIVERBAY___ 323610	22.88 3.09 -0.01	20.85 2.84 -0.07	19.52 2.60 -0.01	18.66 2.45 -0.01	18.50 2.33 -0.30	19.29 2.51 -0.01	20.37 2.70 -0.01	23.29 3.07 -0.45	28.09 3.39 -3.88	28.79 3.78 -1.24	30.68 4.13 -0.08	33.26 4.61 -0.01	37.30 5.15 -0.94	43.45 5.08 -6.61	50.06 5.31 -11.98	50.90 5.44 -12.28	52.09 5.84 -10.65	50.42 5.89 -9.43	42.79 4.94 -6.79	35.99 4.68 -3.28	31.02 4.50 -0.33	27.92 4.07 -0.01	26.43 3.26 -1.72	22.20 3.09 -0.01
ROCHESTER_9_IC 23652	20.24 0.46 0.00	18.23 0.27 -0.01	17.04 0.13 0.00	16.29 0.08 0.00	15.88 -0.03 -0.04	16.84 0.07 0.00	17.89 0.23 0.00	19.95 0.34 0.16	20.38 0.17 0.60	23.80 0.29 0.25	26.70 0.45 0.22	28.87 0.57 0.34	31.43 0.66 0.44	32.45 1.02 0.33	30.17 1.48 4.07	29.96 1.23 4.45	32.26 1.53 4.87	31.79 1.37 4.67	29.67 1.18 2.57	27.61 0.65 1.07	25.68 0.26 0.77	23.93 0.26 0.16	21.65 0.24 0.03	19.20 0.12 0.01
ROSETON___1 23587	21.58 1.80 0.00	19.66 1.65 -0.06	18.39 1.49 0.00	17.65 1.44 0.00	17.58 1.41 -0.29	18.25 1.48 0.00	19.23 1.57 0.00	21.58 1.80 0.00	22.75 1.94 0.00	25.95 2.19 0.00	28.82 2.35 0.00	31.22 2.58 0.00	34.15 2.93 0.00	34.72 2.95 0.00	35.82 3.05 0.00	36.30 3.12 0.00	38.99 3.38 0.00	38.50 3.40 0.00	33.95 2.89 0.00	30.72 2.69 0.00	28.80 2.62 0.00	26.14 2.31 0.00	23.44 1.99 0.00	20.91 1.82 0.00
ROSETON___2 23588	21.58 1.80 0.00	19.66 1.65 -0.06	18.39 1.49 0.00	17.65 1.44 0.00	17.58 1.41 -0.29	18.25 1.48 0.00	19.23 1.57 0.00	21.58 1.80 0.00	22.75 1.94 0.00	25.95 2.19 0.00	28.82 2.35 0.00	31.22 2.58 0.00	34.15 2.93 0.00	34.72 2.95 0.00	35.82 3.05 0.00	36.30 3.12 0.00	38.99 3.38 0.00	38.50 3.40 0.00	33.95 2.89 0.00	30.72 2.69 0.00	28.80 2.62 0.00	26.14 2.31 0.00	23.44 1.99 0.00	20.91 1.82 0.00
RUSSELL___1 23602	20.38 0.59 0.00	18.33 0.38 -0.01	17.14 0.24 0.00	16.37 0.16 0.00	15.97 0.06 -0.04	16.94 0.17 0.00	17.99 0.33 0.00	20.08 0.46 0.16	20.54 0.31 0.59	24.00 0.48 0.25	26.89 0.63 0.21	29.11 0.80 0.33	31.70 0.91 0.42	32.75 1.30 0.32	30.47 1.77 4.06	30.24 1.49 4.43	32.60 1.85 4.86	32.09 1.65 4.66	29.96 1.46 2.56	27.84 0.87 1.06	25.89 0.47 0.76	24.13 0.45 0.16	21.80 0.39 0.03	19.32 0.23 0.01
RUSSELL___2 23532	20.38 0.59 0.00	18.33 0.38 -0.01	17.14 0.24 0.00	16.37 0.16 0.00	15.97 0.06 -0.04	16.94 0.17 0.00	17.99 0.33 0.00	20.08 0.46 0.16	20.54 0.31 0.59	24.00 0.48 0.25	26.89 0.63 0.21	29.11 0.80 0.33	31.70 0.91 0.42	32.75 1.30 0.32	30.47 1.77 4.06	30.24 1.49 4.43	32.60 1.85 4.86	32.09 1.65 4.66	29.96 1.46 2.56	27.84 0.87 1.06	25.89 0.47 0.76	24.13 0.45 0.16	21.80 0.39 0.03	19.32 0.23 0.01
RUSSELL___3 23549	20.38 0.59 0.00	18.33 0.38 -0.01	17.14 0.24 0.00	16.37 0.16 0.00	15.97 0.06 -0.04	16.94 0.17 0.00	17.99 0.33 0.00	20.08 0.46 0.16	20.54 0.31 0.59	24.00 0.48 0.25	26.89 0.63 0.21	29.11 0.80 0.33	31.70 0.91 0.42	32.75 1.30 0.32	30.47 1.77 4.06	30.24 1.49 4.43	32.60 1.85 4.86	32.09 1.65 4.66	29.96 1.46 2.56	27.84 0.87 1.06	25.89 0.47 0.76	24.13 0.45 0.16	21.80 0.39 0.03	19.32 0.23 0.01
RUSSELL___4 23556	20.38 0.59 0.00	18.33 0.38 -0.01	17.14 0.24 0.00	16.37 0.16 0.00	15.97 0.06 -0.04	16.94 0.17 0.00	17.99 0.33 0.00	20.08 0.46 0.16	20.54 0.31 0.59	24.00 0.48 0.25	26.89 0.63 0.21	29.11 0.80 0.33	31.70 0.91 0.42	32.75 1.30 0.32	30.47 1.77 4.06	30.24 1.49 4.43	32.60 1.85 4.86	32.09 1.65 4.66	29.96 1.46 2.56	27.84 0.87 1.06	25.89 0.47 0.76	24.13 0.45 0.16	21.80 0.39 0.03	19.32 0.23 0.01
RUSSELL___STATION 23914	20.38 0.59 0.00	18.33 0.38 -0.01	17.14 0.24 0.00	16.37 0.16 0.00	15.97 0.06 -0.04	16.94 0.17 0.00	17.99 0.33 0.00	20.08 0.46 0.16	20.54 0.31 0.59	24.00 0.48 0.25	26.89 0.63 0.21	29.11 0.80 0.33	31.70 0.91 0.42	32.75 1.30 0.32	30.47 1.77 4.06	30.24 1.49 4.43	32.60 1.85 4.86	32.09 1.65 4.66	29.96 1.46 2.56	27.84 0.87 1.06	25.89 0.47 0.76	24.13 0.45 0.16	21.80 0.39 0.03	19.32 0.23 0.01
S SALMON___HYD 24043	20.02 0.24 0.00	18.08 0.13 0.00	17.04 0.13 0.00	16.32 0.11 0.00	15.97 0.08 -0.02	16.89 0.12 0.00	17.85 0.19 0.00	19.96 0.18 0.00	21.03 0.21 0.00	24.10 0.33 0.00	26.76 0.29 0.00	29.01 0.37 0.00	31.49 0.28 0.00	32.18 0.38 -0.03	33.29 0.52 0.00	33.61 0.43 0.00	36.00 0.39 0.00	35.37 0.28 0.00	31.34 0.28 0.00	28.31 0.28 0.00	26.34 0.16 0.00	24.07 0.24 0.00	21.64 0.19 0.00	19.17 0.08 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.12 0.34 0.00	18.10 0.14 -0.01	16.87 -0.03 0.00	16.11 -0.10 0.00	15.68 -0.24 -0.05	16.66 -0.12 0.00	17.82 0.16 0.00	27.63 0.14 -7.71	38.93 -0.23 -18.34	36.81 -0.19 -13.24	43.92 -0.21 -17.67	46.52 -0.14 -18.02	51.61 -0.19 -20.58	65.05 0.29 -33.00	90.04 0.92 -56.35	92.78 0.90 -58.70	100.89 1.28 -64.01	91.02 1.05 -54.87	69.78 0.93 -37.79	44.90 0.17 -16.70	35.59 -0.34 -9.75	31.43 -0.17 -7.76	23.02 -0.04 -1.62	19.97 -0.11 -0.99
SELKIRK___I 23801	20.87 1.09 0.00	19.12 1.10 -0.07	17.92 1.01 0.00	17.20 0.99 0.00	17.21 0.97 -0.37	17.76 0.99 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.94 1.12 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.73 1.09 0.00	32.27 1.06 0.00	32.62 0.86 0.00	33.56 0.79 0.00	33.97 0.79 0.00	36.39 0.78 0.00	35.93 0.84 0.00	31.80 0.74 0.00	28.87 0.84 0.00	27.15 0.97 0.00	24.72 0.88 0.00	22.63 1.18 0.00	20.20 1.11 0.00
SELKIRK___II 23799	20.87 1.09 0.00	19.12 1.10 -0.07	17.92 1.01 0.00	17.20 0.99 0.00	17.19 0.95 -0.37	17.76 0.99 0.00	18.59 0.94 0.00	20.85 1.07 0.00	21.94 1.12 0.00	24.79 1.02 0.00	27.55 1.09 0.00	29.73 1.09 0.00	32.31 1.09 0.00	32.65 0.89 0.00	33.56 0.79 0.00	34.01 0.83 0.00	36.43 0.82 0.00	35.93 0.84 0.00	31.80 0.74 0.00	28.87 0.84 0.00	27.15 0.97 0.00	24.74 0.91 0.00	22.63 1.18 0.00	20.20 1.11 0.00
SENECA OSWGO___HYD 24041	19.84 0.06 0.00	17.92 -0.04 0.00	16.85 -0.05 0.00	16.14 -0.06 0.00	15.81 -0.08 -0.02	16.69 -0.08 0.00	17.75 0.09 0.00	19.84 0.06 0.00	20.90 0.08 0.00	23.94 0.17 0.00	26.57 0.11 0.00	28.81 0.17 0.00	31.24 0.03 0.00	31.93 0.16 -0.01	33.00 0.23 0.00	33.34 0.17 0.00	35.75 0.14 0.00	35.31 0.21 0.00	31.28 0.22 0.00	28.09 0.06 0.00	26.05 -0.13 0.00	23.71 -0.12 0.00	21.45 0.00 0.00	19.04 -0.06 0.00
SENECA___ENERGY 23797	20.06 0.28 0.00	18.12 0.16 -0.01	16.99 0.08 0.00	16.27 0.07 0.00	15.94 0.03 -0.04	16.87 0.10 0.00	17.87 0.21 0.00	20.02 0.24 0.00	20.98 0.17 0.00	24.10 0.33 0.00	26.84 0.37 0.00	29.15 0.52 0.00	31.68 0.47 0.00	32.28 0.51 0.00	33.43 0.66 0.00	33.71 0.53 0.00	36.50 0.89 0.00	35.90 0.81 0.00	31.74 0.68 0.00	28.37 0.34 0.00	26.29 0.11 0.00	23.90 0.07 0.00	21.64 0.19 0.00	19.27 0.17 0.00
SHOEMAKER___GT 23640	21.39 1.60 0.00	19.46 1.45 -0.05	18.22 1.32 0.00	17.47 1.26 0.00	17.38 1.24 -0.27	18.06 1.29 0.00	19.05 1.39 0.00	21.36 1.58 0.00	22.50 1.69 0.00	25.67 1.90 0.00	28.56 2.09 0.00	30.93 2.29 0.00	32.90 2.59 0.90	27.94 2.61 6.43	23.69 2.59 11.67	23.87 2.66 11.96	29.63 2.88 8.86	30.64 2.95 7.40	26.96 2.51 6.61	27.22 2.38 3.19	28.44 2.33 0.06	25.86 2.02 0.00	23.21 1.76 0.00	20.70 1.60 0.00
SHOREHAM_IC_1 23715	33.42 3.38 -10.25	30.84 3.07 -9.82	30.45 2.82 -10.72	23.65 2.71 -4.74	23.01 2.64 -4.50	23.99 2.78 -4.43	29.16 2.98 -8.52	32.32 3.38 -9.16	49.14 3.54 -24.78	73.27 3.95 -45.56	139.95 4.18 -109.30	148.49 4.12 -115.72	131.32 4.50 -95.61	159.16 4.60 -122.79	164.60 4.46 -127.37	138.05 4.61 -100.26	140.66 4.95 -100.11	140.27 5.02 -100.15	160.08 4.32 -124.71	162.22 4.01 -130.18	127.42 3.93 -97.31	98.71 3.98 -70.89	63.34 3.56 -38.34	38.48 3.36 -16.03
SHOREHAM_IC_2 23716	33.42 3.38 -10.25	30.84 3.07 -9.82	30.45 2.82 -10.72	23.65 2.71 -4.74	23.01 2.64 -4.50	23.99 2.78 -4.43	29.16 2.98 -8.52	32.32 3.38 -9.16	49.14 3.54 -24.78	73.27 3.95 -45.56	139.95 4.18 -109.30	148.49 4.12 -115.72	131.32 4.50 -95.61	159.16 4.60 -122.79	164.60 4.46 -127.37	138.05 4.61 -100.26	140.66 4.95 -100.11	140.27 5.02 -100.15	160.08 4.32 -124.71	162.22 4.01 -130.18	127.42 3.93 -97.31	98.71 3.98 -70.89	63.34 3.56 -38.34	38.48 3.36 -16.03
SISSONVILLE____ 23735	18.66 -1.13 0.00	17.09 -0.86 0.00	16.20 -0.71 0.00	15.51 -0.70 0.00	15.20 -0.67 0.00	16.10 -0.67 0.00	16.97 -0.69 0.00	18.79 -0.99 0.00	19.73 -1.08 0.00	22.56 -1.21 0.00	25.15 -1.32 0.00	26.84 -1.80 0.00	29.03 -2.19 0.00	29.54 -2.16 0.07	30.57 -2.20 0.00	31.02 -2.16 0.00	33.25 -2.35 0.00	32.67 -2.42 0.00	28.98 -2.08 0.00	26.29 -1.74 0.00	24.77 -1.41 0.00	22.76 -1.07 0.00	20.27 -1.18 0.00	18.01 -1.09 0.00
SITHE_IND_GS1 24169	19.41 -0.38 0.00	17.56 -0.39 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.37 -0.40 0.00	17.29 -0.37 0.00	19.36 -0.42 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.59 -0.62 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.29 -0.55 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
SITHE_IND_GS2 24170	19.41 -0.38 0.00	17.56 -0.39 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.37 -0.40 0.00	17.29 -0.37 0.00	19.36 -0.42 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.59 -0.62 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.29 -0.55 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
SITHE_IND_GS3 24171	19.41 -0.38 0.00	17.56 -0.39 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.37 -0.40 0.00	17.29 -0.37 0.00	19.36 -0.42 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.59 -0.62 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.29 -0.55 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
SITHE_IND_GS4 24172	19.41 -0.38 0.00	17.56 -0.39 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.37 -0.40 0.00	17.29 -0.37 0.00	19.36 -0.42 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.59 -0.62 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.29 -0.55 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00
SITHE___BATAVIA 24024	20.62 0.83 -0.01	18.52 0.56 -0.01	17.26 0.36 0.00	16.48 0.28 0.00	16.02 0.11 -0.04	17.06 0.28 0.00	18.24 0.58 -0.01	23.05 0.69 -2.57	22.29 0.29 -1.18	27.81 0.43 -3.61	27.87 0.56 -0.84	34.22 0.74 -4.84	38.92 0.84 -6.86	32.44 1.36 0.69	19.59 2.03 15.21	18.39 1.82 16.61	19.51 2.31 18.41	20.31 2.11 16.89	22.32 1.83 10.57	24.72 1.01 4.32	25.50 0.44 1.13	26.90 0.48 -2.59	22.42 0.43 -0.54	19.33 0.25 0.01
SITHE___INDEPEND 23800	19.41 -0.38 0.00	17.56 -0.39 0.00	16.52 -0.39 0.00	15.83 -0.37 0.00	15.51 -0.38 -0.02	16.37 -0.40 0.00	17.29 -0.37 0.00	19.36 -0.42 0.00	20.40 -0.42 0.00	23.32 -0.45 0.00	25.96 -0.50 0.00	28.12 -0.51 0.00	30.59 -0.62 0.00	31.23 -0.54 0.00	32.28 -0.49 0.00	32.61 -0.56 0.00	35.00 -0.61 0.00	34.46 -0.63 0.00	30.53 -0.53 0.00	27.47 -0.56 0.00	25.58 -0.60 0.00	23.29 -0.55 0.00	21.02 -0.43 0.00	18.68 -0.42 0.00

SITHE___MASSENA 23902	18.52 -1.27 0.00	16.95 -1.00 0.00	16.03 -0.88 0.00	15.35 -0.86 0.00	15.06 -0.81 0.00	15.92 -0.85 0.00	16.76 -0.90 0.00	18.65 -1.13 0.00	19.57 -1.25 0.00	22.32 -1.45 0.00	24.96 -1.51 0.00	26.92 -1.72 0.00	29.34 -1.87 0.00	29.86 -1.87 0.03	30.87 -1.90 0.00	31.32 -1.86 0.00	33.58 -2.03 0.00	33.02 -2.07 0.00	29.29 -1.77 0.00	26.46 -1.57 0.00	24.69 -1.49 0.00	22.52 -1.31 0.00	20.14 -1.31 0.00	17.95 -1.15 0.00
SITHE___OGDNSBRG 24021	18.70 -1.09 0.00	17.11 -0.84 0.00	16.23 -0.68 0.00	15.53 -0.68 0.00	15.22 -0.65 0.00	16.13 -0.64 0.00	17.02 -0.63 0.00	18.85 -0.93 0.00	19.80 -1.02 0.00	22.63 -1.14 0.00	25.30 -1.16 0.00	27.18 -1.46 0.00	29.50 -1.72 0.00	30.06 -1.65 0.05	31.10 -1.67 0.00	31.55 -1.62 0.00	33.83 -1.78 0.00	33.27 -1.83 0.00	29.51 -1.55 0.00	26.71 -1.32 0.00	24.95 -1.23 0.00	22.85 -0.98 0.00	20.33 -1.12 0.00	18.06 -1.03 0.00
SITHE___STERLING 23777	20.63 0.85 0.00	18.62 0.66 0.00	17.56 0.66 0.00	16.82 0.62 0.00	16.47 0.59 -0.01	17.43 0.65 0.00	18.40 0.74 0.00	20.59 0.81 0.00	21.71 0.89 0.00	24.91 1.14 0.00	27.77 1.30 0.00	30.07 1.43 0.00	32.71 1.50 0.00	33.39 1.62 -0.01	34.54 1.77 0.00	34.90 1.72 0.00	37.49 1.89 0.00	36.85 1.75 0.00	32.58 1.52 0.00	29.35 1.32 0.00	27.25 1.07 0.00	24.86 1.02 0.00	22.35 0.90 0.00	19.80 0.71 0.00
SOUTH CAIRO___GT 23612	21.70 1.92 0.00	19.79 1.78 -0.06	18.51 1.61 0.00	17.73 1.52 0.00	17.68 1.49 -0.32	18.31 1.54 0.00	19.25 1.59 0.00	21.64 1.86 0.00	22.75 1.94 0.00	25.79 2.02 0.00	28.75 2.28 0.00	30.99 2.35 0.00	33.71 2.50 0.00	34.18 2.41 0.00	34.64 1.87 0.00	35.07 1.89 0.00	37.60 1.99 0.00	37.41 2.32 0.00	33.08 2.02 0.00	30.30 2.27 0.00	28.48 2.30 0.00	25.79 1.95 0.00	23.46 2.02 0.00	20.91 1.82 0.00
SOUTH HAMPTN___IC 23720	34.69 4.55 -10.35	31.86 4.04 -9.87	31.41 3.67 -10.83	24.40 3.47 -4.72	23.70 3.35 -4.48	24.73 3.56 -4.40	30.04 3.83 -8.55	33.54 4.51 -9.25	51.09 4.87 -25.40	76.29 5.61 -46.92	145.58 6.17 -112.94	154.83 6.79 -119.40	136.63 7.24 -98.18	165.05 7.47 -125.82	171.07 7.83 -130.46	143.15 7.96 -102.01	144.84 8.54 -100.69	144.52 8.49 -100.93	166.23 7.42 -127.74	168.47 6.61 -133.83	133.19 6.47 -100.54	102.84 5.81 -73.19	66.03 5.04 -39.54	40.10 4.54 -16.46
SOUTHOLD___IC 23719	35.55 5.42 -10.35	32.48 4.67 -9.87	31.96 4.23 -10.83	24.90 3.97 -4.72	24.18 3.82 -4.49	25.25 4.08 -4.41	30.61 4.40 -8.55	34.23 5.20 -9.25	52.00 5.81 -25.37	77.43 6.80 -46.87	146.97 7.70 -112.80	156.52 8.62 -119.26	137.82 8.52 -98.08	166.27 8.80 -125.71	172.36 9.24 -130.35	144.48 9.36 -101.94	146.32 10.04 -100.67	145.96 9.97 -100.90	167.45 8.76 -127.63	169.48 7.76 -133.69	134.66 8.06 -100.42	104.16 7.22 -73.11	67.14 6.20 -39.50	40.94 5.40 -16.44
ST LAWRENCE___ 23600	18.54 -1.25 0.00	16.89 -1.06 0.00	15.96 -0.95 0.00	15.28 -0.92 0.00	15.00 -0.87 0.00	15.85 -0.92 0.00	16.67 -0.99 0.00	18.63 -1.15 0.00	19.59 -1.23 0.00	22.34 -1.43 0.00	24.96 -1.51 0.00	26.95 -1.69 0.00	29.37 -1.84 0.00	29.90 -1.84 0.02	30.84 -1.93 0.00	31.29 -1.89 0.00	33.54 -2.07 0.00	33.06 -2.04 0.00	29.29 -1.77 0.00	26.46 -1.57 0.00	24.69 -1.49 0.00	22.50 -1.33 0.00	20.16 -1.29 0.00	17.95 -1.15 0.00
STATION 5_MISC_HYD 23604	20.24 0.46 0.00	18.23 0.27 -0.01	17.04 0.13 0.00	16.29 0.08 0.00	15.88 -0.03 -0.04	16.84 0.07 0.00	17.89 0.23 0.00	19.95 0.34 0.16	20.38 0.17 0.60	23.80 0.29 0.25	26.70 0.45 0.22	28.87 0.57 0.34	31.43 0.66 0.44	32.45 1.02 0.33	30.17 1.48 4.07	29.96 1.23 4.45	32.26 1.53 4.87	31.79 1.37 4.67	29.67 1.18 2.57	27.61 0.65 1.07	25.68 0.26 0.77	23.93 0.26 0.16	21.65 0.24 0.03	19.20 0.12 0.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.28 0.49 0.00	18.26 0.30 -0.01	17.11 0.20 0.00	16.37 0.16 0.00	15.99 0.08 -0.04	16.96 0.18 0.00	17.99 0.33 0.00	20.21 0.43 0.00	21.15 0.33 0.00	24.24 0.48 0.00	27.10 0.63 0.00	29.44 0.80 0.00	32.02 0.81 0.00	32.82 1.05 0.00	34.11 1.34 0.00	34.34 1.16 0.00	37.14 1.53 0.00	36.50 1.41 0.00	32.27 1.21 0.00	28.79 0.76 0.00	26.60 0.42 0.00	24.17 0.33 0.00	21.81 0.36 0.00	19.34 0.25 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.06 0.28 0.00	18.07 0.11 -0.01	16.91 0.00 0.00	16.16 -0.05 0.00	15.76 -0.14 -0.04	16.72 -0.05 0.00	17.75 0.09 0.00	19.79 0.18 0.16	20.29 0.04 0.57	23.66 0.14 0.26	26.52 0.26 0.22	28.69 0.40 0.35	31.21 0.44 0.44	32.23 0.79 0.33	33.48 1.21 0.51	33.53 0.96 0.61	36.17 1.25 0.68	35.39 1.05 0.76	31.67 0.90 0.29	28.35 0.42 0.10	26.15 0.08 0.11	23.74 0.07 0.16	21.50 0.09 0.03	19.05 -0.04 0.01
STEEL___WIND 323596	20.52 0.73 -0.01	18.45 0.48 -0.02	17.17 0.27 0.00	16.40 0.20 0.00	15.97 0.05 -0.05	16.97 0.20 0.00	18.19 0.53 -0.01	26.07 0.53 -5.75	30.18 0.21 -9.15	34.59 0.31 -10.51	43.99 0.34 -17.18	43.49 0.49 -14.36	47.03 0.47 -15.35	66.60 0.95 -33.88	96.43 1.64 -62.03	101.27 1.59 -66.50	110.41 2.06 -72.74	103.90 1.82 -66.98	72.72 1.61 -40.05	45.85 0.78 -17.03	34.91 0.21 -8.52	29.94 0.31 -5.79	23.07 0.41 -1.21	20.42 0.30 -1.02
STEBEN_REC_LFGE 323667	20.97 1.19 0.00	18.82 0.86 -0.01	17.63 0.73 0.00	16.86 0.65 0.00	16.51 0.57 -0.06	17.51 0.74 0.00	18.75 1.10 0.00	22.20 1.19 -1.23	24.45 1.06 -2.57	27.45 1.35 -2.33	32.25 1.59 -4.19	33.69 1.86 -3.19	36.25 1.75 -3.29	42.12 1.91 -8.44	51.07 2.36 -15.94	52.79 2.26 -17.36	57.73 2.99 -19.13	55.71 2.77 -17.84	44.08 2.42 -10.60	34.03 1.63 -4.37	29.31 1.05 -2.08	26.05 0.98 -1.24	22.86 1.16 -0.26	20.40 1.05 -0.25
STONY___BROOK 24151	32.19 2.95 -9.46	30.07 2.73 -9.39	29.22 2.50 -9.82	23.42 2.43 -4.79	22.79 2.37 -4.56	23.78 2.50 -4.51	28.62 2.68 -8.28	31.23 2.99 -8.47	44.23 3.06 -20.35	62.85 3.30 -35.78	113.21 3.57 -83.17	121.84 3.92 -89.28	112.79 4.40 -77.17	137.29 4.51 -101.01	142.70 4.78 -105.15	125.78 4.91 -87.69	136.79 5.31 -95.88	134.98 5.33 -94.56	138.53 4.57 -102.90	136.14 4.12 -103.98	104.26 3.98 -74.10	81.61 3.48 -54.30	54.14 3.11 -29.59	34.85 2.88 -12.87
STURGEON_POOL_HYD 23609	21.54 1.76 0.00	19.62 1.62 -0.06	18.36 1.45 0.00	17.60 1.39 0.00	17.53 1.37 -0.30	18.18 1.41 0.00	19.16 1.50 0.00	21.50 1.72 0.00	22.67 1.85 0.00	25.88 2.11 0.00	28.77 2.30 0.00	31.16 2.52 0.00	34.05 2.84 0.00	34.63 2.86 0.00	35.55 2.78 0.00	36.03 2.85 0.00	38.70 3.10 0.00	38.32 3.23 0.00	33.79 2.73 0.00	30.64 2.61 0.00	28.75 2.57 0.00	26.07 2.24 0.00	23.36 1.91 0.00	20.85 1.76 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.54 1.76 0.00	19.62 1.62 -0.05	18.36 1.45 0.00	17.60 1.39 0.00	17.51 1.37 -0.27	18.20 1.42 0.00	19.19 1.54 0.00	21.52 1.74 0.00	22.69 1.87 0.00	25.91 2.14 0.00	28.80 2.33 0.00	31.22 2.58 0.00	33.07 2.90 1.05	26.88 2.95 7.84	22.05 2.98 13.70	22.44 3.09 13.82	27.18 3.31 11.74	27.56 3.40 10.94	22.87 2.86 11.04	26.92 2.66 3.78	28.70 2.59 0.07	26.10 2.27 0.00	23.40 1.95 0.00	20.87 1.78 0.00

SYNERGY___BIOGAS 323694	20.62 0.83 -0.01	18.52 0.56 -0.01	17.26 0.36 0.00	16.48 0.28 0.00	16.02 0.11 -0.04	17.06 0.28 0.00	18.24 0.58 -0.01	23.05 0.69 -2.57	22.29 0.29 -1.18	27.81 0.43 -3.61	27.87 0.56 -0.84	34.22 0.74 -4.84	38.92 0.84 -6.86	32.44 1.36 0.69	19.59 2.03 15.21	18.39 1.82 16.61	19.51 2.31 18.41	20.31 2.11 16.89	22.32 1.83 10.57	24.72 1.01 4.32	25.50 0.44 1.13	26.90 0.48 -2.59	22.42 0.43 -0.54	19.33 0.25 0.01
SYRACUSE___ENERGY_ST1 323597	20.08 0.30 0.00	18.14 0.18 -0.01	17.06 0.15 0.00	16.34 0.13 0.00	16.01 0.11 -0.03	16.91 0.13 0.00	17.85 0.19 0.00	20.02 0.24 0.00	21.09 0.27 0.00	24.17 0.40 0.00	26.92 0.45 0.00	29.18 0.54 0.00	31.65 0.44 0.00	32.34 0.57 -0.01	33.43 0.66 0.00	33.78 0.60 0.00	36.25 0.64 0.00	35.65 0.56 0.00	31.55 0.50 0.00	28.37 0.34 0.00	26.36 0.18 0.00	24.00 0.17 0.00	21.73 0.28 0.00	19.29 0.19 0.00
SYRACUSE___ENERGY_ST2 323598	20.08 0.30 0.00	18.14 0.18 -0.01	17.06 0.15 0.00	16.34 0.13 0.00	16.01 0.11 -0.03	16.91 0.13 0.00	17.85 0.19 0.00	20.02 0.24 0.00	21.09 0.27 0.00	24.17 0.40 0.00	26.92 0.45 0.00	29.18 0.54 0.00	31.65 0.44 0.00	32.34 0.57 -0.01	33.43 0.66 0.00	33.78 0.60 0.00	36.25 0.64 0.00	35.65 0.56 0.00	31.55 0.50 0.00	28.37 0.34 0.00	26.36 0.18 0.00	24.00 0.17 0.00	21.73 0.28 0.00	19.29 0.19 0.00
SYRACUSE___POWER 24017	20.12 0.34 0.00	18.17 0.22 -0.01	17.09 0.19 0.00	16.37 0.16 0.00	16.03 0.13 -0.03	16.92 0.15 0.00	17.89 0.23 0.00	20.08 0.30 0.00	21.15 0.33 0.00	24.22 0.45 0.00	26.95 0.48 0.00	29.24 0.60 0.00	31.68 0.47 0.00	32.41 0.64 -0.01	33.49 0.72 0.00	33.84 0.66 0.00	36.32 0.71 0.00	35.73 0.63 0.00	31.59 0.53 0.00	28.42 0.39 0.00	26.42 0.24 0.00	24.05 0.21 0.00	21.77 0.32 0.00	19.33 0.23 0.00
TRIGEN___CC 323695	41.46 2.47 -19.20	37.02 2.26 -16.80	37.22 2.06 -18.25	34.91 2.01 -16.69	32.91 1.97 -15.08	38.47 2.05 -19.65	28.36 2.21 -8.50	29.99 2.49 -7.72	31.04 2.64 -7.58	33.02 2.97 -6.29	32.34 3.20 -2.67	42.33 3.49 -10.20	54.29 3.90 -19.18	68.19 3.91 -32.52	72.10 4.10 -35.24	85.51 4.18 -48.16	122.70 4.52 -82.57	116.61 4.56 -76.95	69.25 3.88 -34.31	53.22 3.59 -21.60	35.23 3.56 -5.49	41.36 3.17 -14.36	37.83 2.77 -13.61	32.32 2.50 -10.72
UNION___PROCESSING_DRP 323587	20.18 0.40 0.00	18.17 0.22 -0.01	16.99 0.08 0.00	16.24 0.03 0.00	15.84 -0.06 -0.04	16.81 0.03 0.00	17.85 0.19 0.00	20.06 0.28 0.00	20.39 0.10 0.53	23.98 0.21 0.00	26.81 0.34 0.00	29.12 0.49 0.00	31.74 0.53 0.00	32.65 0.89 0.00	30.42 1.34 3.69	30.03 1.09 4.24	32.27 1.39 4.72	31.73 1.23 4.59	29.55 1.06 2.56	27.56 0.53 1.00	25.66 0.16 0.68	24.00 0.17 0.00	21.62 0.17 0.00	19.15 0.06 0.00
UPPER HUDSON___HYD 24058	21.72 1.94 0.00	19.75 1.72 -0.08	18.44 1.54 0.00	17.70 1.49 0.00	17.73 1.46 -0.40	18.33 1.56 0.00	19.28 1.62 0.00	21.70 1.92 0.00	22.82 2.00 0.00	26.03 2.26 0.00	28.80 2.33 0.00	30.67 2.03 0.00	33.49 2.28 0.00	33.54 1.78 0.00	34.08 1.31 0.00	34.51 1.33 0.00	36.99 1.39 0.00	36.46 1.37 0.00	32.52 1.46 0.00	29.77 1.74 0.00	28.30 2.12 0.00	26.00 2.17 0.00	23.74 2.30 0.00	21.06 1.97 0.00
UPPER RAQUET___HYD 24056	18.66 -1.13 0.00	17.09 -0.86 0.00	16.20 -0.71 0.00	15.51 -0.70 0.00	15.20 -0.67 0.00	16.10 -0.67 0.00	16.97 -0.69 0.00	18.79 -0.99 0.00	19.73 -1.08 0.00	22.56 -1.21 0.00	25.15 -1.32 0.00	26.84 -1.80 0.00	29.03 -2.19 0.00	29.54 -2.16 0.07	30.57 -2.20 0.00	31.02 -2.16 0.00	33.25 -2.35 0.00	32.67 -2.42 0.00	28.98 -2.08 0.00	26.29 -1.74 0.00	24.77 -1.41 0.00	22.76 -1.07 0.00	20.27 -1.18 0.00	18.01 -1.09 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.95 1.17 0.00	19.00 1.02 -0.02	17.89 0.98 0.00	17.15 0.94 0.00	16.90 0.90 -0.13	17.74 0.97 0.00	18.70 1.04 0.00	21.14 1.15 -0.22	22.50 1.23 -0.45	25.53 1.43 -0.34	28.34 1.59 -0.29	30.81 1.72 -0.46	33.69 1.90 -0.58	34.11 1.91 -0.44	35.46 2.03 -0.66	35.95 2.02 -0.75	38.63 2.21 -0.82	38.13 2.14 -0.90	33.30 1.89 -0.34	29.87 1.71 -0.13	27.92 1.60 -0.14	25.53 1.48 -0.22	22.76 1.27 -0.05	20.24 1.13 -0.01
VISCHER___FERRY HYD 24020	21.35 1.56 0.00	19.48 1.45 -0.08	18.24 1.34 0.00	17.50 1.30 0.00	17.53 1.27 -0.39	18.10 1.32 0.00	18.98 1.32 0.00	21.32 1.54 0.00	22.44 1.62 0.00	25.57 1.81 0.00	28.40 1.93 0.00	30.53 1.89 0.00	33.37 2.15 0.00	33.67 1.91 0.00	34.54 1.77 0.00	35.00 1.82 0.00	37.56 1.96 0.00	37.02 1.93 0.00	32.73 1.68 0.00	29.77 1.74 0.00	28.04 1.86 0.00	25.60 1.76 0.00	23.18 1.74 0.00	20.66 1.57 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.76 1.98 0.00	19.84 1.83 -0.06	18.54 1.64 0.00	17.78 1.57 0.00	17.69 1.54 -0.28	18.38 1.61 0.00	19.41 1.75 0.00	21.76 1.98 0.00	22.96 2.14 0.00	26.19 2.43 0.00	29.12 2.65 0.00	31.56 2.92 0.00	33.53 3.31 0.99	27.74 3.40 7.42	23.21 3.44 13.00	23.60 3.55 13.13	28.36 3.81 11.06	28.74 3.89 10.25	24.06 3.29 10.29	27.50 3.06 3.58	29.07 2.96 0.07	26.43 2.60 0.00	23.66 2.21 0.00	21.12 2.02 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.18 2.39 0.00	20.18 2.17 -0.06	18.85 1.94 0.00	18.09 1.88 0.00	18.00 1.84 -0.29	18.70 1.93 0.00	19.78 2.12 0.00	22.64 2.43 -0.43	27.16 2.60 -3.74	27.87 2.95 -1.15	29.76 3.23 -0.07	32.19 3.55 0.00	36.04 3.90 -0.93	42.31 3.94 -6.60	48.85 4.10 -11.98	49.67 4.21 -12.28	50.81 4.56 -10.65	49.08 4.56 -9.43	41.66 3.82 -6.79	34.87 3.56 -3.28	30.00 3.48 -0.33	26.95 3.12 0.00	25.71 2.64 -1.62	21.48 2.39 0.00
WADING RIVER_IC_1 23522	33.66 3.48 -10.39	31.00 3.16 -9.89	30.67 2.89 -10.87	23.69 2.77 -4.71	23.03 2.68 -4.48	24.01 2.85 -4.39	29.28 3.06 -8.57	32.53 3.46 -9.29	50.10 3.64 -25.64	75.28 4.06 -47.45	145.21 4.37 -114.37	154.04 4.55 -120.85	135.39 4.99 -99.19	163.90 5.12 -127.02	169.73 5.28 -131.68	141.32 5.44 -102.70	142.37 5.84 -100.93	142.23 5.89 -101.24	165.09 5.09 -128.94	168.00 4.71 -135.27	132.57 4.58 -101.81	102.13 4.20 -74.10	65.18 3.71 -40.02	39.18 3.46 -16.63
WADING RIVER_IC_2 23547	33.66 3.48 -10.39	31.00 3.16 -9.89	30.67 2.89 -10.87	23.69 2.77 -4.71	23.03 2.68 -4.48	24.01 2.85 -4.39	29.28 3.06 -8.57	32.53 3.46 -9.29	50.10 3.64 -25.64	75.28 4.06 -47.45	145.21 4.37 -114.37	154.04 4.55 -120.85	135.39 4.99 -99.19	163.90 5.12 -127.02	169.73 5.28 -131.68	141.32 5.44 -102.70	142.37 5.84 -100.93	142.23 5.89 -101.24	165.09 5.09 -128.94	168.00 4.71 -135.27	132.57 4.58 -101.81	102.13 4.20 -74.10	65.18 3.71 -40.02	39.18 3.46 -16.63
WADING RIVER_IC_3 23601	33.66 3.48 -10.39	31.00 3.16 -9.89	30.67 2.89 -10.87	23.69 2.77 -4.71	23.03 2.68 -4.48	24.01 2.85 -4.39	29.28 3.06 -8.57	32.53 3.46 -9.29	50.10 3.64 -25.64	75.28 4.06 -47.45	145.21 4.37 -114.37	154.04 4.55 -120.85	135.39 4.99 -99.19	163.90 5.12 -127.02	169.73 5.28 -131.68	141.32 5.44 -102.70	142.37 5.84 -100.93	142.23 5.89 -101.24	165.09 5.09 -128.94	168.00 4.71 -135.27	132.57 4.58 -101.81	102.13 4.20 -74.10	65.18 3.71 -40.02	39.18 3.46 -16.63

WALDEN___HYDRO 24148	21.70 1.92 0.00	19.77 1.76 -0.06	18.48 1.57 0.00	17.71 1.51 0.00	17.62 1.46 -0.29	18.30 1.53 0.00	19.32 1.66 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.98 2.52 0.00	31.45 2.81 0.00	34.33 3.12 0.00	34.94 3.18 0.00	35.92 3.15 0.00	36.43 3.25 0.00	39.13 3.53 0.00	38.71 3.62 0.00	34.16 3.11 0.00	30.95 2.92 0.00	29.03 2.85 0.00	26.31 2.48 0.00	23.55 2.10 0.00	21.01 1.91 0.00
WARRENSBURG___ 23737	21.72 1.94 0.00	19.75 1.72 -0.08	18.44 1.54 0.00	17.70 1.49 0.00	17.73 1.46 -0.40	18.33 1.56 0.00	19.28 1.62 0.00	21.70 1.92 0.00	22.82 2.00 0.00	26.03 2.26 0.00	28.80 2.33 0.00	30.67 2.03 0.00	33.49 2.28 0.00	33.54 1.78 0.00	34.08 1.31 0.00	34.51 1.33 0.00	36.99 1.39 0.00	36.46 1.37 0.00	32.52 1.46 0.00	29.77 1.74 0.00	28.30 2.12 0.00	26.00 2.17 0.00	23.74 2.30 0.00	21.06 1.97 0.00
WATERSIDE___6 8 9 23538	19.11 2.47 3.15	17.95 2.24 2.25	16.52 2.01 2.40	16.50 1.93 1.64	16.42 1.90 1.35	17.22 1.99 1.55	19.82 2.15 -0.01	22.67 2.47 -0.42	27.19 2.64 -3.73	26.36 2.99 0.40	27.21 3.25 2.51	32.14 3.49 -0.01	36.00 3.87 -0.92	42.10 3.75 -6.59	48.60 3.87 -11.97	49.39 3.95 -12.27	49.07 4.31 -9.15	48.90 4.39 -9.42	39.85 3.66 -5.13	32.75 3.53 -1.18	26.30 3.53 3.41	24.04 3.19 2.99	22.68 2.66 1.43	20.11 2.44 1.43
WDELAWARE___HYD 323627	21.05 1.27 0.00	19.15 1.15 -0.05	17.92 1.01 0.00	17.18 0.97 0.00	17.07 0.94 -0.26	17.74 0.97 0.00	18.72 1.06 0.00	21.01 1.23 0.00	22.15 1.33 0.00	25.31 1.54 0.00	28.14 1.67 0.00	30.47 1.83 0.00	32.40 1.19 0.00	32.97 1.21 0.00	33.75 0.98 0.00	34.24 1.06 0.00	36.74 1.14 0.00	36.46 1.37 0.00	32.18 1.12 0.00	29.26 1.23 0.00	28.20 2.02 0.00	25.55 1.72 0.00	22.86 1.42 0.00	20.38 1.28 0.00
WEST BABYLON___IC 23714	32.87 3.15 -9.94	31.05 2.91 -10.19	29.55 2.64 -10.01	26.08 2.54 -7.33	25.20 2.49 -6.84	27.16 2.60 -7.79	28.37 2.81 -7.91	29.96 3.20 -6.98	33.28 3.31 -9.15	38.28 3.71 -10.81	46.48 3.94 -16.07	54.83 4.32 -21.87	65.66 4.87 -29.58	81.52 4.95 -44.80	85.69 5.15 -47.78	93.70 5.28 -55.25	126.30 5.73 -84.96	120.99 5.79 -80.11	82.64 4.97 -46.61	68.87 4.48 -36.36	45.59 4.32 -15.09	41.71 3.89 -13.99	34.22 3.39 -9.38	28.58 3.15 -6.34
WEST CANADA___HYD 24049	20.02 0.24 0.00	18.15 0.20 0.00	17.09 0.19 0.00	16.40 0.20 0.00	16.04 0.17 0.01	16.97 0.20 0.00	17.85 0.19 0.00	20.00 0.22 0.00	21.05 0.23 0.00	24.05 0.29 0.00	26.79 0.32 0.00	28.98 0.34 0.00	31.59 0.38 0.00	32.12 0.35 0.00	33.13 0.36 0.00	33.54 0.37 0.00	36.00 0.39 0.00	35.48 0.39 0.00	31.40 0.34 0.00	28.34 0.31 0.00	26.47 0.29 0.00	24.12 0.29 0.00	21.71 0.26 0.00	19.31 0.21 0.00
WESTERN_NY_WIND 24143	20.62 0.83 -0.01	18.52 0.56 -0.01	17.26 0.36 0.00	16.47 0.26 0.00	16.03 0.11 -0.04	17.06 0.28 0.00	18.24 0.58 -0.01	23.15 0.69 -2.68	22.34 0.27 -1.25	27.93 0.40 -3.76	27.92 0.53 -0.92	34.37 0.69 -5.05	39.13 0.78 -7.14	32.46 1.30 0.61	19.23 2.00 15.54	18.00 1.79 16.97	19.08 2.28 18.81	19.92 2.07 17.25	22.02 1.77 10.81	24.60 0.98 4.41	25.46 0.42 1.14	26.98 0.45 -2.70	22.42 0.41 -0.57	19.32 0.23 0.01
WESTOVER___LESR 323668	20.54 0.75 0.00	18.56 0.59 -0.02	17.45 0.54 0.00	16.71 0.50 0.00	16.41 0.44 -0.09	17.27 0.50 0.00	18.27 0.62 0.00	20.90 0.67 -0.45	22.43 0.67 -0.95	25.28 0.81 -0.70	27.97 0.90 -0.60	30.68 1.09 -0.95	33.50 1.09 -1.20	33.99 1.30 -0.92	35.68 1.54 -1.37	36.27 1.53 -1.57	39.06 1.74 -1.71	38.58 1.62 -1.88	33.21 1.43 -0.72	29.35 1.04 -0.28	27.26 0.78 -0.30	25.00 0.71 -0.45	22.31 0.77 -0.09	19.81 0.69 -0.03
WETHRSFD_WT_PWR 323626	20.42 0.63 0.00	18.38 0.41 -0.01	17.17 0.27 0.00	16.42 0.21 0.00	16.01 0.08 -0.06	16.99 0.22 0.00	18.15 0.49 0.00	23.40 0.47 -3.15	27.14 0.21 -6.11	29.70 0.33 -5.60	35.29 0.37 -8.45	36.80 0.52 -7.64	40.08 0.47 -8.40	48.96 0.86 -16.33	63.85 1.41 -29.67	67.01 1.36 -32.47	73.34 1.85 -35.88	70.24 1.62 -33.53	52.48 1.43 -20.00	36.88 0.67 -8.17	30.69 0.18 -4.33	27.24 0.24 -3.17	22.47 0.36 -0.66	19.91 0.32 -0.49
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.64 1.86 0.00	19.73 1.72 -0.06	18.46 1.55 0.00	17.70 1.49 0.00	17.61 1.46 -0.28	18.30 1.53 0.00	19.32 1.66 0.00	21.64 1.86 0.00	22.82 2.00 0.00	26.05 2.28 0.00	28.93 2.46 0.00	31.36 2.72 0.00	33.37 3.12 0.96	28.12 3.18 6.82	23.67 3.28 12.38	23.87 3.39 12.69	29.87 3.67 9.40	30.93 3.68 7.85	27.18 3.14 7.01	27.51 2.86 3.38	28.89 2.77 0.07	26.29 2.46 0.00	23.51 2.06 0.00	21.01 1.91 0.00
YORK___WARBASSE 23770	44.51 2.61 -22.12	36.56 2.35 -16.26	35.86 2.10 -16.86	29.77 2.04 -11.52	29.75 2.00 -11.88	29.75 2.08 -10.90	19.96 2.29 -0.01	33.42 2.61 -11.03	35.38 2.79 -11.77	47.99 3.19 -21.04	48.15 3.44 -18.24	48.20 3.72 -15.84	57.63 4.09 -22.33	56.26 3.97 -20.52	56.27 4.10 -19.40	68.60 4.21 -31.21	64.07 4.59 -23.87	56.32 4.67 -16.56	65.90 3.91 -30.93	65.63 3.76 -33.84	56.52 3.74 -26.59	48.19 3.38 -20.97	48.14 2.81 -23.88	31.75 2.56 -10.09