

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/01/2019

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	15.06	13.16	11.75	11.37	10.80	12.21	16.51	17.64	17.80	18.79	19.91	21.10	23.52	24.69	24.71	27.86	29.78	31.30	29.65	29.57	28.18	23.69	19.02	17.28
24138	1.47	1.15	1.01	0.99	0.90	1.06	1.66	1.85	1.95	2.06	2.15	2.23	2.41	2.47	2.58	2.64	2.83	3.00	2.80	2.79	2.46	2.21	2.08	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.66	-1.22	-1.60	-2.53	-3.23	-2.42	-5.06	-5.35	-5.02	-4.84	-4.97	-6.67	-4.74	-1.22	-0.01
74TH STREET_GT_1	15.09	13.16	11.75	11.38	10.81	12.21	16.51	17.66	17.82	18.82	19.94	21.21	23.69	24.74	24.72	27.87	29.80	31.32	29.68	29.61	28.20	23.73	19.06	17.29
24260	1.50	1.15	1.01	1.00	0.91	1.06	1.66	1.86	1.97	2.04	2.13	2.23	2.41	2.47	2.58	2.64	2.85	3.03	2.82	2.81	2.48	2.24	2.11	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.70	-1.26	-1.70	-2.70	-3.28	-2.43	-5.07	-5.35	-5.02	-4.85	-4.99	-6.67	-4.74	-1.23	-0.01
74TH STREET_GT_2	15.09	13.16	11.75	11.38	10.81	12.21	16.51	17.66	17.82	18.82	19.94	21.21	23.69	24.74	24.72	27.87	29.80	31.32	29.68	29.61	28.20	23.73	19.06	17.29
24261	1.50	1.15	1.01	1.00	0.91	1.06	1.66	1.86	1.97	2.04	2.13	2.23	2.41	2.47	2.58	2.64	2.85	3.03	2.82	2.81	2.48	2.24	2.11	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.70	-1.26	-1.70	-2.70	-3.28	-2.43	-5.07	-5.35	-5.02	-4.85	-4.99	-6.67	-4.74	-1.23	-0.01
ADK HUDSON___FALLS	15.17	13.27	11.94	11.54	11.01	12.37	16.69	17.88	17.75	18.21	18.79	19.54	21.03	21.53	22.25	22.83	24.44	26.36	25.01	24.85	21.74	19.39	17.95	17.21
24011	1.58	1.26	1.20	1.15	1.11	1.22	1.84	2.09	1.99	2.14	2.22	2.26	2.45	2.41	2.42	2.44	2.59	2.84	2.80	2.83	2.40	2.44	2.17	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.12	-0.11	-0.23	-0.25	-0.24	-0.20	-0.20	-0.28	-0.20	-0.05	0.00
ADK RESOURCE___RCVRY	15.22	13.31	11.98	11.59	11.06	12.42	16.79	18.02	17.88	18.34	18.92	19.70	21.18	21.67	22.40	22.99	24.61	26.54	25.15	24.99	21.86	19.51	18.04	17.29
23798	1.63	1.31	1.24	1.20	1.16	1.27	1.94	2.23	2.11	2.27	2.35	2.42	2.60	2.56	2.58	2.60	2.77	3.03	2.95	2.99	2.53	2.58	2.27	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.12	-0.11	-0.23	-0.25	-0.23	-0.19	-0.20	-0.27	-0.19	-0.05	0.00
ADK S GLENS___FALLS	15.17	13.27	11.94	11.54	11.01	12.37	16.69	17.88	17.75	18.21	18.79	19.54	21.03	21.53	22.25	22.83	24.44	26.36	25.01	24.85	21.74	19.39	17.95	17.21
24028	1.58	1.26	1.20	1.15	1.11	1.22	1.84	2.09	1.99	2.14	2.22	2.26	2.45	2.41	2.42	2.44	2.59	2.84	2.80	2.83	2.40	2.44	2.17	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.12	-0.11	-0.23	-0.25	-0.24	-0.20	-0.20	-0.28	-0.20	-0.05	0.00
ADK_NYS___DAM	15.05	13.17	11.79	11.42	10.86	12.24	16.49	17.66	17.64	18.02	18.67	19.35	20.81	21.81	22.45	23.44	25.15	26.99	25.60	25.38	22.74	19.88	17.93	17.13
23527	1.46	1.16	1.05	1.03	0.96	1.09	1.65	1.86	1.88	1.94	2.00	2.05	2.23	2.26	2.23	2.20	2.38	2.61	2.57	2.55	2.27	2.13	1.97	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.02	0.00	-0.55	-0.50	-1.09	-1.18	-1.10	-1.01	-1.03	-1.42	-1.01	-0.24	0.00
AIR_PRODUCTS___DRP	14.41	12.63	11.32	10.95	10.43	11.71	15.53	16.59	16.43	16.72	17.17	17.90	19.26	19.72	20.44	20.91	22.44	24.19	22.87	22.68	19.80	17.61	16.59	15.97
24190	0.82	0.62	0.58	0.56	0.52	0.56	0.68	0.79	0.66	0.64	0.63	0.62	0.69	0.72	0.73	0.75	0.84	0.91	0.86	0.87	0.74	0.87	0.86	0.66
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___1	14.41	12.63	11.32	10.95	10.43	11.71	15.53	16.59	16.43	16.72	17.17	17.90	19.26	19.72	20.44	20.91	22.44	24.19	22.87	22.68	19.80	17.61	16.59	15.97
23571	0.82	0.62	0.58	0.56	0.52	0.56	0.68	0.79	0.66	0.64	0.63	0.62	0.69	0.72	0.73	0.75	0.84	0.91	0.86	0.87	0.74	0.87	0.86	0.66
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___2	14.41	12.63	11.32	10.95	10.43	11.71	15.53	16.59	16.43	16.72	17.17	17.90	19.26	19.72	20.44	20.91	22.44	24.19	22.87	22.68	19.80	17.61	16.59	15.97
23572	0.82	0.62	0.58	0.56	0.52	0.56	0.68	0.79	0.66	0.64	0.63	0.62	0.69	0.72	0.73	0.75	0.84	0.91	0.86	0.87	0.74	0.87	0.86	0.66
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___3	14.41	12.63	11.32	10.95	10.43	11.71	15.53	16.59	16.43	16.72	17.17	17.90	19.26	19.72	20.44	20.91	22.44	24.19	22.87	22.68	19.80	17.61	16.59	15.97
23573	0.82	0.62	0.58	0.56	0.52	0.56	0.68	0.79	0.66	0.64	0.63	0.62	0.69	0.72	0.73	0.75	0.84	0.91	0.86	0.87	0.74	0.87	0.86	0.66
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___4	14.41	12.63	11.32	10.95	10.43	11.71	15.53	16.59	16.43	16.72	17.17	17.90	19.26	19.72	20.44	20.91	22.44	24.19	22.87	22.68	19.80	17.61	16.59	15.97
23574	0.82	0.62	0.58	0.56	0.52	0.56	0.68	0.79	0.66	0.64	0.63	0.62	0.69	0.72	0.73	0.75	0.84	0.91	0.86	0.87	0.74	0.87	0.86	0.66
	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	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	14.53 0.94 0.00	12.74 0.73 0.00	11.41 0.68 0.00	11.04 0.65 0.00	10.51 0.61 0.00	11.81 0.66 0.00	15.72 0.88 0.00	16.79 1.00 0.00	16.67 0.90 0.00	16.99 0.92 0.00	17.45 0.91 0.00	18.19 0.91 0.00	19.58 1.00 0.00	20.04 1.04 0.00	20.78 1.06 0.00	21.23 1.07 0.00	22.81 1.21 0.00	24.59 1.30 0.00	23.26 1.25 0.00	23.07 1.26 0.00	20.12 1.07 0.00	17.87 1.12 0.00	16.81 1.08 0.00	16.20 0.89 0.00
ALCOA_RYNLDS___DRP 24188	12.87 -0.72 0.00	11.49 -0.52 0.00	10.28 -0.46 0.00	9.94 -0.45 0.00	9.48 -0.43 0.00	10.65 -0.50 0.00	13.88 -0.96 0.00	14.75 -1.04 0.00	14.79 -0.98 0.00	15.06 -1.01 0.00	15.48 -1.06 0.00	16.17 -1.11 0.00	17.35 -1.23 0.00	17.76 -1.23 0.00	18.39 -1.32 0.00	18.79 -1.37 0.00	20.03 -1.51 0.06	21.47 -1.61 0.20	20.58 -1.43 0.00	20.37 -1.44 0.00	17.74 -1.31 0.00	15.54 -1.21 0.00	14.36 -1.13 0.23	14.22 -1.09 0.00
ALCOA___DSASP 323711	12.87 -0.72 0.00	11.49 -0.52 0.00	10.28 -0.46 0.00	9.94 -0.45 0.00	9.48 -0.43 0.00	10.65 -0.50 0.00	13.88 -0.96 0.00	14.75 -1.04 0.00	14.79 -0.98 0.00	15.06 -1.01 0.00	15.48 -1.06 0.00	16.17 -1.11 0.00	17.35 -1.23 0.00	17.76 -1.23 0.00	18.39 -1.32 0.00	18.79 -1.37 0.00	20.03 -1.51 0.06	21.47 -1.61 0.20	20.58 -1.43 0.00	20.37 -1.44 0.00	17.74 -1.31 0.00	15.54 -1.21 0.00	14.36 -1.13 0.23	14.22 -1.09 0.00
ALLEGHENY___COGEN 23514	14.22 0.63 0.00	12.52 0.52 0.00	11.19 0.45 0.00	10.79 0.40 0.00	10.35 0.45 0.00	11.71 0.56 0.00	16.22 1.10 -0.28	17.88 1.42 -0.66	17.98 1.51 -0.70	18.31 1.51 -0.72	18.88 1.57 -0.76	19.84 1.71 -0.85	21.38 1.80 -1.00	21.76 1.73 -1.04	22.72 1.87 -1.13	23.31 1.96 -1.20	25.06 2.14 -1.32	26.93 2.35 -1.30	25.13 2.16 -0.96	24.85 2.18 -0.86	21.85 2.10 -0.70	18.90 1.57 -0.58	17.36 1.21 -0.43	16.31 0.93 -0.06
ALTONA_WT_PWR 323606	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.01 -0.37 0.00	9.54 -0.36 0.00	10.73 -0.42 0.00	14.10 -0.74 0.00	14.97 -0.82 0.00	15.00 -0.77 0.00	15.24 -0.84 0.00	15.65 -0.89 0.00	16.27 -1.00 0.00	17.35 -1.23 0.00	17.72 -1.27 0.00	18.32 -1.40 0.00	18.71 -1.45 0.00	19.91 -1.64 0.05	21.34 -1.77 0.18	20.40 -1.61 0.00	20.15 -1.66 0.00	17.59 -1.47 0.00	15.40 -1.34 0.00	14.24 -1.29 0.20	14.10 -1.21 0.00
AMERICAN_REF_FUEL 24010	13.48 -0.11 0.00	11.92 -0.08 0.00	10.69 -0.04 0.00	10.33 -0.06 0.00	9.89 -0.01 0.00	11.15 0.00 0.00	12.50 0.25 2.60	10.24 0.60 6.16	10.04 0.80 6.53	10.02 0.69 6.74	10.03 0.61 7.12	10.03 0.69 7.94	10.03 0.76 9.31	10.03 0.70 9.67	10.03 0.87 10.56	10.03 0.87 11.00	10.52 0.84 11.92	12.25 0.72 11.75	13.52 0.46 8.95	14.26 0.46 8.01	13.27 0.74 6.53	11.84 0.52 5.43	12.01 0.27 3.98	14.69 0.61 0.61
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.22 0.63 0.00	12.57 0.56 0.00	11.23 0.49 0.00	10.83 0.45 0.00	10.40 0.49 0.00	11.77 0.62 0.00	21.86 1.20 -5.81	31.27 1.64 -13.83	32.26 1.81 -14.68	32.99 1.75 -15.16	34.29 1.74 -16.01	37.03 1.90 -17.85	41.53 2.01 -20.95	42.66 1.92 -21.75	45.57 2.11 -23.75	46.85 2.14 -24.55	49.99 2.18 -26.21	51.35 2.14 -25.92	43.86 1.72 -20.14	41.53 1.70 -18.02	35.61 1.89 -14.67	30.45 1.52 -12.19	25.85 1.19 -8.93	17.54 0.90 -1.33
ARTHUR_KILL_GT_1 23520	15.03 1.44 0.00	13.10 1.09 0.00	11.67 0.93 0.00	11.30 0.91 0.00	10.72 0.82 0.00	12.08 0.92 0.00	16.32 1.48 0.01	17.48 1.69 0.01	17.67 1.83 -0.07	18.66 1.91 -0.67	19.81 2.03 -1.23	21.06 2.14 -1.65	23.55 2.36 -2.62	24.65 2.41 -3.25	24.69 2.56 -2.41	27.86 2.64 -5.05	29.79 2.85 -5.34	31.34 3.05 -5.01	29.71 2.86 -4.84	29.66 2.88 -4.97	28.21 2.50 -6.66	23.72 2.24 -4.73	19.05 2.09 -1.23	17.29 1.98 -0.01
ARTHUR_KILL_2 23512	15.01 1.41 0.00	13.06 1.06 0.00	11.64 0.90 0.00	11.28 0.89 0.00	10.69 0.79 0.00	12.04 0.89 0.00	16.28 1.44 0.01	17.45 1.66 0.01	17.64 1.80 -0.07	18.61 1.86 -0.67	19.76 1.98 -1.23	21.01 2.09 -1.65	23.52 2.32 -2.62	24.60 2.35 -3.25	24.63 2.50 -2.41	27.80 2.58 -5.05	29.73 2.79 -5.34	31.27 2.98 -5.01	29.62 2.77 -4.84	29.58 2.79 -4.97	28.15 2.44 -6.66	23.65 2.18 -4.73	19.00 2.04 -1.23	17.23 1.91 -0.01
ARTHUR_KILL_3 23513	15.07 1.48 0.00	13.15 1.14 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.77 1.92 -0.08	18.77 2.01 -0.68	19.87 2.08 -1.24	21.09 2.16 -1.65	23.54 2.34 -2.62	24.64 2.39 -3.25	24.64 2.50 -2.42	27.78 2.56 -5.06	29.69 2.74 -5.35	31.16 2.86 -5.02	29.56 2.71 -4.85	29.49 2.70 -4.98	28.10 2.38 -6.67	23.66 2.18 -4.74	19.01 2.06 -1.22	17.26 1.94 -0.01
ARTHUR_KILL_COGEN 323718	15.03 1.44 0.00	13.10 1.09 0.00	11.67 0.93 0.00	11.30 0.91 0.00	10.72 0.82 0.00	12.08 0.92 0.00	16.32 1.48 0.01	17.48 1.69 0.01	17.67 1.83 -0.07	18.66 1.91 -0.67	19.81 2.03 -1.23	21.06 2.14 -1.65	23.55 2.36 -2.62	24.65 2.41 -3.25	24.69 2.56 -2.41	27.86 2.64 -5.05	29.79 2.85 -5.34	31.34 3.05 -5.01	29.71 2.86 -4.84	29.66 2.88 -4.97	28.21 2.50 -6.66	23.72 2.24 -4.73	19.05 2.09 -1.23	17.29 1.98 -0.01
ASHOKAN____ 23654	14.82 1.22 0.00	12.94 0.94 0.00	11.58 0.84 0.00	11.19 0.80 0.00	10.67 0.77 0.00	12.06 0.91 0.00	16.36 1.52 0.00	17.19 1.39 0.00	17.16 1.39 0.00	17.44 1.37 0.00	18.30 1.36 -0.40	18.74 1.40 -0.07	19.84 1.26 0.00	22.25 1.48 -1.77	22.95 1.62 -1.62	25.50 1.85 -3.48	27.49 2.12 -3.77	29.22 2.40 -3.54	27.64 2.29 -3.34	27.32 2.14 -3.38	25.69 1.94 -4.69	21.63 1.57 -3.31	18.13 1.60 -0.79	17.03 1.71 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.16 1.56 0.00	13.22 1.21 0.00	11.77 1.03 0.00	11.41 1.02 0.00	10.81 0.91 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.73 1.97 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.68 2.24 -0.16	23.65 2.45 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.88 2.66 -5.05	29.73 2.79 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.13 2.40 -6.68	23.69 2.21 -4.73	19.06 2.12 -1.22	17.34 2.02 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.16 1.56 0.00	13.22 1.21 0.00	11.77 1.03 0.00	11.41 1.02 0.00	10.81 0.91 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.73 1.97 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.68 2.24 -0.16	23.65 2.45 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.88 2.66 -5.05	29.73 2.79 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.13 2.40 -6.68	23.69 2.21 -4.73	19.06 2.12 -1.22	17.34 2.02 -0.01
ASTORIA_GT2_I 24094	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01

ASTORIA_GT2_2 24095	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT2_3 24096	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT2_4 24097	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT3_1 24098	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT3_2 24099	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT3_3 24100	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT3_4 24101	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT4_1 24102	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT4_2 24103	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT4_3 24104	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT4_4 24105	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA_GT_1 23523	15.18 1.59 0.00	13.24 1.24 0.00	11.79 1.05 0.00	11.43 1.04 0.00	10.83 0.93 0.00	12.18 1.04 0.01	16.43 1.59 0.01	17.62 1.83 0.01	17.78 2.02 0.01	18.87 2.12 -0.67	19.39 2.22 -0.63	19.73 2.30 -0.16	23.72 2.53 -2.62	24.80 2.56 -3.25	24.81 2.68 -2.41	27.96 2.74 -5.05	29.81 2.87 -5.34	31.31 3.00 -5.02	29.69 2.82 -4.86	29.67 2.88 -4.99	28.21 2.48 -6.68	23.74 2.26 -4.73	19.11 2.17 -1.22	17.39 2.07 -0.01
ASTORIA_GT_10 24110	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
ASTORIA_GT_11 24225	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
ASTORIA_GT_12 24226	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01

ASTORIA_GT_13 24227	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
ASTORIA_GT_5 24106	15.18 1.59 0.00	13.24 1.24 0.00	11.79 1.05 0.00	11.43 1.04 0.00	10.83 0.93 0.00	12.18 1.04 0.01	16.43 1.59 0.01	17.62 1.83 0.01	17.78 2.02 0.01	18.87 2.12 -0.67	19.39 2.22 -0.63	19.73 2.30 -0.16	23.72 2.53 -2.62	24.80 2.56 -3.25	24.81 2.68 -2.41	27.96 2.74 -5.05	29.81 2.87 -5.34	31.31 3.00 -5.02	29.69 2.82 -4.86	29.67 2.88 -4.99	28.21 2.48 -6.68	23.74 2.26 -4.73	19.11 2.17 -1.22	17.39 2.07 -0.01
ASTORIA_GT_7 24107	15.18 1.59 0.00	13.24 1.24 0.00	11.79 1.05 0.00	11.43 1.04 0.00	10.83 0.93 0.00	12.18 1.04 0.01	16.43 1.59 0.01	17.62 1.83 0.01	17.78 2.02 0.01	18.87 2.12 -0.67	19.39 2.22 -0.63	19.73 2.30 -0.16	23.72 2.53 -2.62	24.80 2.56 -3.25	24.81 2.68 -2.41	27.96 2.74 -5.05	29.81 2.87 -5.34	31.31 3.00 -5.02	29.69 2.82 -4.86	29.67 2.88 -4.99	28.21 2.48 -6.68	23.74 2.26 -4.73	19.11 2.17 -1.22	17.39 2.07 -0.01
ASTORIA_GT_8 24108	15.18 1.59 0.00	13.24 1.24 0.00	11.79 1.05 0.00	11.43 1.04 0.00	10.83 0.93 0.00	12.18 1.04 0.01	16.43 1.59 0.01	17.62 1.83 0.01	17.78 2.02 0.01	18.87 2.12 -0.67	19.39 2.22 -0.63	19.73 2.30 -0.16	23.72 2.53 -2.62	24.80 2.56 -3.25	24.81 2.68 -2.41	27.96 2.74 -5.05	29.81 2.87 -5.34	31.31 3.00 -5.02	29.69 2.82 -4.86	29.67 2.88 -4.99	28.21 2.48 -6.68	23.74 2.26 -4.73	19.11 2.17 -1.22	17.39 2.07 -0.01
ASTORIA___2 24149	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA___3 23516	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
ASTORIA___4 23517	15.16 1.56 0.00	13.22 1.21 0.00	11.78 1.04 0.00	11.41 1.02 0.00	10.82 0.92 0.00	12.16 1.01 0.01	16.40 1.56 0.01	17.57 1.78 0.01	17.75 1.99 0.01	18.82 2.07 -0.67	19.34 2.17 -0.63	19.70 2.26 -0.16	23.67 2.47 -2.62	24.75 2.51 -3.25	24.75 2.62 -2.41	27.90 2.68 -5.05	29.75 2.81 -5.34	31.23 2.93 -5.02	29.62 2.75 -4.86	29.61 2.81 -4.99	28.15 2.42 -6.68	23.69 2.21 -4.73	19.08 2.14 -1.22	17.34 2.02 -0.01
ASTORIA___5 23518	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
AST_ENERGY_2_CC3 323677	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.79 1.94 -0.08	18.78 2.03 -0.68	19.90 2.12 -1.24	21.12 2.19 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.84 2.62 -5.06	29.78 2.83 -5.35	31.30 3.00 -5.02	29.65 2.80 -4.85	29.58 2.79 -4.98	28.18 2.46 -6.67	23.71 2.23 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
AST_ENERGY_2_CC4 323678	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.79 1.94 -0.08	18.78 2.03 -0.68	19.90 2.12 -1.24	21.12 2.19 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.84 2.62 -5.06	29.78 2.83 -5.35	31.30 3.00 -5.02	29.65 2.80 -4.85	29.58 2.79 -4.98	28.18 2.46 -6.67	23.71 2.23 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
ATHENS_STG_1 23668	14.39 0.80 0.00	12.62 0.61 0.00	11.30 0.56 0.00	10.93 0.54 0.00	10.40 0.49 0.00	11.72 0.57 0.00	15.72 0.88 0.00	16.76 0.96 0.00	16.76 0.99 0.00	17.11 1.03 0.00	17.36 1.06 0.24	18.32 1.09 0.04	19.77 1.19 0.00	19.15 1.22 1.06	20.01 1.26 0.96	19.38 1.29 2.08	20.75 1.40 2.25	22.66 1.49 2.11	21.42 1.41 2.00	21.18 1.40 2.02	17.48 1.24 2.81	15.92 1.15 1.98	16.35 1.10 0.48	16.32 1.01 0.00
ATHENS_STG_2 23670	14.39 0.80 0.00	12.62 0.61 0.00	11.30 0.56 0.00	10.93 0.54 0.00	10.40 0.49 0.00	11.72 0.57 0.00	15.72 0.88 0.00	16.76 0.96 0.00	16.76 0.99 0.00	17.11 1.03 0.00	17.36 1.06 0.24	18.32 1.09 0.04	19.77 1.19 0.00	19.15 1.22 1.06	20.01 1.26 0.96	19.38 1.29 2.08	20.75 1.40 2.25	22.66 1.49 2.11	21.42 1.41 2.00	21.18 1.40 2.02	17.48 1.24 2.81	15.92 1.15 1.98	16.35 1.10 0.48	16.32 1.01 0.00
ATHENS_STG_3 23677	14.39 0.80 0.00	12.62 0.61 0.00	11.30 0.56 0.00	10.93 0.54 0.00	10.40 0.49 0.00	11.72 0.57 0.00	15.72 0.88 0.00	16.76 0.96 0.00	16.76 0.99 0.00	17.11 1.03 0.00	17.36 1.06 0.24	18.32 1.09 0.04	19.77 1.19 0.00	19.15 1.22 1.06	20.01 1.26 0.96	19.38 1.29 2.08	20.75 1.40 2.25	22.66 1.49 2.11	21.42 1.41 2.00	21.18 1.40 2.02	17.48 1.24 2.81	15.92 1.15 1.98	16.35 1.10 0.48	16.32 1.01 0.00
AUBURN___LFGE 323710	13.81 0.22 0.00	12.17 0.17 0.00	10.87 0.13 0.00	10.50 0.11 0.00	10.03 0.13 0.00	11.33 0.18 0.00	15.25 0.40 0.00	16.26 0.46 0.00	16.23 0.46 0.00	16.54 0.47 0.00	17.06 0.51 0.00	17.84 0.57 0.00	19.23 0.65 0.00	19.62 0.63 0.00	20.39 0.67 0.00	20.85 0.69 0.00	22.38 0.73 -0.05	24.40 0.81 -0.30	22.82 0.70 -0.10	22.64 0.70 -0.14	19.68 0.63 0.00	17.20 0.45 0.00	16.07 0.35 0.00	15.65 0.34 0.00
BABYLON_RES_REC 323704	15.25 1.66 0.00	13.37 1.37 0.00	12.04 1.29 -0.02	11.65 1.27 0.00	11.09 1.15 -0.04	12.52 1.35 -0.02	20.71 2.03 -3.83	23.51 2.24 -5.47	22.65 2.33 -4.55	22.79 2.40 -4.31	22.82 2.53 -3.75	23.37 2.64 -3.45	23.50 2.90 -2.03	24.71 2.94 -2.77	25.09 3.07 -2.30	28.27 3.17 -4.94	30.24 3.28 -5.36	32.56 3.47 -5.81	35.74 3.24 -10.50	38.91 3.23 -13.87	30.57 2.86 -8.66	26.17 2.71 -6.71	23.29 2.47 -5.09	20.02 2.33 -2.38

BARRETT_IC_1 23704	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_10 23701	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.85	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_11 23702	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.85	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_12 23703	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.85	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_2 23705	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_3 23706	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_4 23707	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_5 23708	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_6 23709	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_7 23710	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_8 23711	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT_IC_9 23700	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.85	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT___1 23545	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.84	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BARRETT___2 23546	15.16 1.52 -0.04	13.26 1.25 -0.01	11.92 1.17 -0.02	11.55 1.15 -0.01	10.99 1.04 -0.05	12.38 1.20 -0.03	20.69 1.83 -4.02	23.53 2.01 -5.72	22.62 2.10 -4.76	22.76 2.17 -4.51	22.69 2.30 -3.85	23.21 2.38 -3.55	22.98 2.38 -2.02	24.17 2.41 -2.76	24.52 2.50 -2.30	27.68 2.58 -4.94	30.00 3.05 -5.36	32.17 3.07 -5.81	35.48 2.97 -10.50	38.67 2.99 -13.87	30.40 2.67 -8.68	25.68 2.23 -6.71	23.23 2.23 -5.27	20.15 2.11 -2.72
BAYONEEC___CTG1 323682	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01

BAYONEEC___CTG10 323750	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG2 323683	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG3 323684	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG4 323685	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG5 323686	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG6 323687	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG7 323688	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG8 323689	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BAYONEEC___CTG9 323749	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.81 1.95 -0.08	18.80 2.04 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.83 2.60 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
BEACON___LESR 323632	14.52 0.92 0.00	12.73 0.72 0.00	11.40 0.67 0.00	11.03 0.64 0.00	10.50 0.60 0.00	11.79 0.64 0.00	15.71 0.86 0.00	16.78 0.98 0.00	16.63 0.87 0.00	16.94 0.87 0.00	17.42 0.86 -0.01	18.14 0.86 0.00	19.51 0.93 0.00	20.04 0.99 -0.06	20.80 1.02 -0.06	21.31 1.03 -0.12	22.92 1.19 -0.13	24.69 1.28 -0.12	23.24 1.23 0.00	23.07 1.26 0.00	20.10 1.05 0.00	17.87 1.12 0.00	16.81 1.08 0.00	16.18 0.87 0.00
BEAVER RIVER___HYD 24048	13.63 0.04 0.00	12.04 0.04 0.00	10.76 0.02 0.00	10.42 0.03 0.00	9.94 0.04 0.00	11.21 0.06 0.00	14.94 0.09 0.00	15.81 0.02 0.00	15.89 0.13 0.00	16.20 0.13 0.00	16.76 0.21 0.00	17.59 0.31 0.00	18.91 0.33 0.00	19.41 0.42 0.00	20.11 0.39 0.00	20.52 0.36 0.00	22.13 0.43 -0.10	24.03 0.33 -0.42	22.35 0.29 -0.06	22.17 0.28 -0.08	19.11 0.06 0.00	16.73 -0.02 0.00	15.97 -0.05 -0.29	15.27 -0.05 0.00
BEEBEE_GT_13 23619	13.70 0.11 0.00	12.08 0.07 0.00	10.80 0.06 0.00	10.43 0.04 0.00	9.98 0.08 0.00	11.27 0.12 0.00	15.29 0.34 -0.10	16.61 0.57 -0.25	16.66 0.63 -0.26	16.97 0.63 -0.27	17.47 0.64 -0.29	18.34 0.74 -0.32	19.70 0.74 -0.37	20.09 0.70 -0.39	20.93 0.79 -0.42	21.34 0.83 -0.35	22.70 0.91 -0.20	24.51 1.00 -0.23	23.27 0.90 -0.36	23.03 0.89 -0.32	20.27 0.95 -0.26	17.61 0.65 -0.22	16.31 0.42 -0.16	15.58 0.24 -0.02
BETHLEHEM___GRP 23843	14.41 0.82 0.00	12.63 0.62 0.00	11.32 0.58 0.00	10.95 0.56 0.00	10.43 0.52 0.00	11.71 0.56 0.00	15.53 0.68 0.00	16.59 0.79 0.00	16.43 0.66 0.00	16.72 0.64 0.00	17.17 0.63 0.00	17.90 0.62 0.00	19.26 0.69 0.00	19.72 0.72 0.00	20.44 0.73 0.00	20.91 0.75 0.00	22.44 0.84 0.00	24.19 0.91 0.00	22.87 0.86 0.00	22.68 0.87 0.00	19.80 0.74 0.00	17.61 0.87 0.00	16.59 0.86 0.00	15.97 0.66 0.00
BETHLEHEM___GS1 323560	14.41 0.82 0.00	12.63 0.62 0.00	11.32 0.58 0.00	10.95 0.56 0.00	10.43 0.52 0.00	11.71 0.56 0.00	15.53 0.68 0.00	16.59 0.79 0.00	16.43 0.66 0.00	16.72 0.64 0.00	17.17 0.63 0.00	17.90 0.62 0.00	19.26 0.69 0.00	19.72 0.72 0.00	20.44 0.73 0.00	20.91 0.75 0.00	22.44 0.84 0.00	24.19 0.91 0.00	22.87 0.86 0.00	22.68 0.87 0.00	19.80 0.74 0.00	17.61 0.87 0.00	16.59 0.86 0.00	15.97 0.66 0.00
BETHLEHEM___GS2 323561	14.41 0.82 0.00	12.63 0.62 0.00	11.32 0.58 0.00	10.95 0.56 0.00	10.43 0.52 0.00	11.71 0.56 0.00	15.53 0.68 0.00	16.59 0.79 0.00	16.43 0.66 0.00	16.72 0.64 0.00	17.17 0.63 0.00	17.90 0.62 0.00	19.26 0.69 0.00	19.72 0.72 0.00	20.44 0.73 0.00	20.91 0.75 0.00	22.44 0.84 0.00	24.19 0.91 0.00	22.87 0.86 0.00	22.68 0.87 0.00	19.80 0.74 0.00	17.61 0.87 0.00	16.59 0.86 0.00	15.97 0.66 0.00

BETHLEHEM___GS3 323562	14.41 0.82 0.00	12.63 0.62 0.00	11.32 0.58 0.00	10.95 0.56 0.00	10.43 0.52 0.00	11.71 0.56 0.00	15.53 0.68 0.00	16.59 0.79 0.00	16.43 0.66 0.00	16.72 0.64 0.00	17.17 0.63 0.00	17.90 0.62 0.00	19.26 0.69 0.00	19.72 0.72 0.00	20.44 0.73 0.00	20.91 0.75 0.00	22.44 0.84 0.00	24.19 0.91 0.00	22.87 0.86 0.00	22.68 0.87 0.00	19.80 0.74 0.00	17.61 0.87 0.00	16.59 0.86 0.00	15.97 0.66 0.00
BETHLEHEM___STEEL 23779	14.08 0.49 0.00	12.46 0.46 0.00	11.16 0.42 0.00	10.77 0.38 0.00	10.33 0.43 0.00	11.66 0.51 0.00	22.56 0.96 -6.75	33.23 1.37 -16.06	34.38 1.56 -17.05	35.15 1.48 -17.60	36.54 1.41 -18.59	39.54 1.54 -20.73	44.55 1.65 -24.32	45.86 1.61 -25.26	49.10 1.81 -27.58	50.41 1.83 -28.41	53.58 1.86 -30.13	54.91 1.79 -29.84	46.84 1.45 -23.38	44.19 1.46 -20.92	37.73 1.64 -17.04	32.18 1.29 -14.15	27.07 0.98 -10.37	17.53 0.67 -1.54
BETHPAGE_CC_5 323564	15.21 1.62 0.00	13.34 1.33 0.00	12.00 1.24 -0.02	11.61 1.23 0.00	11.05 1.11 -0.04	12.47 1.30 -0.02	20.58 1.97 -3.75	23.34 2.18 -5.36	22.50 2.27 -4.46	22.67 2.36 -4.23	22.68 2.43 -3.70	23.20 2.52 -3.40	23.34 2.73 -2.03	24.54 2.77 -2.77	24.89 2.88 -2.30	28.03 2.92 -4.94	30.14 3.18 -5.36	32.49 3.40 -5.81	35.67 3.17 -10.49	38.84 3.16 -13.87	30.46 2.78 -8.63	26.00 2.54 -6.71	23.10 2.36 -5.01	19.93 2.28 -2.34
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.16 0.57 0.00	12.53 0.53 0.00	11.22 0.48 0.00	10.83 0.45 0.00	10.39 0.49 0.00	11.74 0.59 0.00	23.40 1.08 -7.47	35.07 1.50 -17.77	36.32 1.69 -18.86	37.14 1.59 -19.47	38.63 1.52 -20.56	41.87 1.66 -22.94	47.27 1.78 -26.91	48.68 1.75 -27.94	52.17 1.95 -30.51	53.54 1.98 -31.40	56.85 2.03 -33.22	58.18 1.98 -32.92	49.48 1.61 -25.87	46.57 1.61 -23.14	39.67 1.77 -18.85	33.80 1.41 -15.65	28.30 1.10 -11.47	17.81 0.80 -1.71
BINGHAMTON___COGEN 23790	14.04 0.45 0.00	12.35 0.35 0.00	11.05 0.31 0.00	10.68 0.29 0.00	10.20 0.30 0.00	11.50 0.35 0.00	15.58 0.64 -0.09	16.75 0.73 -0.23	16.76 0.76 -0.24	17.06 0.74 -0.25	17.59 0.76 -0.28	18.38 0.81 -0.29	19.85 0.93 -0.34	20.38 0.93 -0.46	21.22 1.02 -0.48	21.86 1.05 -0.65	23.51 1.10 -0.80	25.32 1.16 -0.88	23.54 0.97 -0.57	23.34 0.98 -0.55	20.50 0.93 -0.51	17.91 0.77 -0.39	16.56 0.65 -0.19	15.93 0.60 -0.02
BLACK RIVER___HYD 24047	13.74 0.15 0.00	12.13 0.12 0.00	10.82 0.09 0.00	10.48 0.09 0.00	10.01 0.11 0.00	11.29 0.14 0.00	15.14 0.30 0.00	16.03 0.24 0.00	16.16 0.39 0.00	16.48 0.40 0.00	17.06 0.51 0.00	17.91 0.64 0.00	19.26 0.69 0.00	19.79 0.80 0.00	20.48 0.77 0.00	20.91 0.75 0.00	22.54 0.84 -0.10	24.39 0.65 -0.46	22.72 0.62 -0.10	22.57 0.63 -0.13	19.38 0.32 0.00	16.95 0.20 0.00	16.04 0.11 -0.20	15.42 0.11 0.00
BLISS_WT_PWR 323608	14.41 0.82 0.00	12.75 0.74 0.00	11.41 0.68 0.00	11.02 0.63 0.00	10.57 0.67 0.00	11.96 0.81 0.00	22.58 1.44 -6.29	32.63 1.86 -14.97	33.69 2.03 -15.89	34.36 1.88 -16.40	35.68 1.82 -17.32	38.53 1.93 -19.32	43.34 2.10 -22.67	44.60 2.07 -23.54	47.68 2.27 -25.70	48.96 2.32 -26.48	52.05 2.35 -28.09	53.41 2.31 -27.82	45.69 1.89 -21.79	43.22 1.92 -19.50	37.01 2.08 -15.88	31.64 1.71 -13.19	26.77 1.38 -9.66	17.85 1.10 -1.44
BLUE_CIRC_CHEM_DRP 24182	14.34 0.75 0.00	12.58 0.58 0.00	11.27 0.54 0.00	10.91 0.52 0.00	10.38 0.48 0.00	11.67 0.52 0.00	15.59 0.74 0.00	16.63 0.84 0.00	16.56 0.79 0.00	16.90 0.82 0.00	17.37 0.81 -0.02	18.11 0.83 0.00	19.49 0.91 0.00	20.01 0.93 -0.08	20.76 0.97 -0.08	21.32 0.99 -0.17	22.88 1.10 -0.18	24.64 1.19 -0.17	23.26 1.10 -0.15	23.07 1.11 -0.15	20.23 0.97 -0.21	17.84 0.95 -0.15	16.69 0.93 -0.03	16.14 0.83 0.00
BOC_GAS_DRP 24189	14.29 0.69 0.00	12.55 0.54 0.00	11.23 0.49 0.00	10.87 0.48 0.00	10.35 0.45 0.00	11.63 0.48 0.00	15.53 0.68 0.00	16.57 0.77 0.00	16.51 0.74 0.00	16.83 0.76 0.00	17.27 0.76 0.04	18.05 0.78 0.01	19.41 0.84 0.00	19.71 0.87 0.16	20.48 0.91 0.14	20.76 0.91 0.31	22.28 1.02 0.33	24.04 1.07 0.31	22.71 1.01 0.31	22.52 1.03 0.31	19.50 0.88 0.43	17.33 0.89 0.31	16.52 0.86 0.07	16.08 0.77 0.00
BORALEX_4TH_BRANCH 23824	15.05 1.46 0.00	13.17 1.16 0.00	11.79 1.05 0.00	11.42 1.03 0.00	10.86 0.96 0.00	12.24 1.09 0.00	16.49 1.65 0.00	17.66 1.86 0.00	17.64 1.88 0.00	18.02 1.94 0.00	18.67 2.00 -0.13	19.35 2.05 -0.02	20.81 2.23 0.00	21.81 2.26 -0.55	22.45 2.23 -0.50	23.44 2.20 -1.09	25.15 2.38 -1.18	26.99 2.61 -1.10	25.60 2.57 -1.01	25.38 2.55 -1.03	22.74 2.27 -1.42	19.88 2.13 -1.01	17.93 1.97 -0.24	17.13 1.82 0.00
BOWLINE___1 23526	14.75 1.15 0.00	12.89 0.89 0.00	11.53 0.79 0.00	11.17 0.78 0.00	10.61 0.71 0.00	11.99 0.84 0.00	16.17 1.32 0.00	17.23 1.44 0.00	17.30 1.53 0.00	17.67 1.59 0.00	18.75 1.67 -0.54	19.11 1.74 -0.09	20.47 1.90 0.00	23.28 1.92 -2.37	23.91 2.03 -2.16	26.92 2.10 -4.66	28.92 2.27 -5.05	30.42 2.40 -4.73	28.70 2.22 -4.47	28.54 2.20 -4.52	27.30 1.96 -6.28	22.96 1.77 -4.44	18.47 1.68 -1.06	16.90 1.59 0.00
BOWLINE___2 23595	14.76 1.17 0.00	12.91 0.90 0.00	11.53 0.79 0.00	11.17 0.78 0.00	10.61 0.71 0.00	11.99 0.84 0.00	16.18 1.34 0.00	17.25 1.45 0.00	17.30 1.53 0.00	17.68 1.61 0.00	18.77 1.69 -0.54	19.11 1.74 -0.09	20.47 1.90 0.00	23.30 1.94 -2.37	23.93 2.05 -2.16	26.91 2.10 -4.66	28.92 2.27 -5.05	30.43 2.42 -4.73	28.70 2.22 -4.47	28.55 2.23 -4.52	27.29 1.96 -6.28	22.95 1.77 -4.43	18.47 1.68 -1.06	16.90 1.59 0.00
BROOKHAVEN___DRP 24191	15.29 1.70 0.01	13.49 1.49 0.00	12.16 1.41 -0.02	11.79 1.40 0.00	11.20 1.26 -0.04	12.66 1.49 -0.02	20.97 2.18 -3.94	23.81 2.39 -5.63	22.87 2.43 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.47 2.68 -3.52	23.60 2.99 -2.03	24.84 3.08 -2.77	25.07 3.06 -2.30	28.25 3.14 -4.94	30.52 3.56 -5.36	32.80 3.70 -5.82	36.03 3.52 -10.50	39.20 3.51 -13.88	30.96 3.20 -8.71	26.18 2.73 -6.71	23.45 2.52 -5.20	20.12 2.37 -2.44
BROOKLYN_NAVY_YARD 23515	15.06 1.47 0.00	13.12 1.12 0.00	11.71 0.98 0.00	11.34 0.96 0.00	10.77 0.87 0.00	12.18 1.03 0.00	16.47 1.62 0.00	17.61 1.82 0.00	17.66 1.89 0.00	18.72 1.96 -0.68	19.23 2.05 -0.64	19.57 2.12 -0.17	23.50 2.30 -2.62	24.60 2.35 -3.25	24.60 2.46 -2.42	27.76 2.54 -5.06	29.71 2.77 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.66 2.18 -4.74	18.99 2.04 -1.22	17.26 1.94 -0.01
BROOKLYN___ARMY_DRP 323595	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01

BROOME_2_LFGE 323671	14.04 0.45 0.00	12.35 0.35 0.00	11.05 0.31 0.00	10.68 0.29 0.00	10.20 0.30 0.00	11.50 0.35 0.00	15.58 0.64 -0.09	16.75 0.73 -0.23	16.76 0.76 -0.24	17.06 0.74 -0.25	17.59 0.76 -0.28	18.38 0.81 -0.29	19.85 0.93 -0.34	20.38 0.93 -0.46	21.22 1.02 -0.48	21.86 1.05 -0.65	23.51 1.10 -0.80	25.32 1.16 -0.88	23.54 0.97 -0.57	23.34 0.98 -0.55	20.50 0.93 -0.51	17.91 0.77 -0.39	16.56 0.65 -0.19	15.93 0.60 -0.02
BROOME___LFGE 323600	14.04 0.45 0.00	12.35 0.35 0.00	11.05 0.31 0.00	10.68 0.29 0.00	10.20 0.30 0.00	11.50 0.35 0.00	15.58 0.64 -0.09	16.75 0.73 -0.23	16.76 0.76 -0.24	17.06 0.74 -0.25	17.59 0.76 -0.28	18.38 0.81 -0.29	19.85 0.93 -0.34	20.38 0.93 -0.46	21.22 1.02 -0.48	21.86 1.05 -0.65	23.51 1.10 -0.80	25.32 1.16 -0.88	23.54 0.97 -0.57	23.34 0.98 -0.55	20.50 0.93 -0.51	17.91 0.77 -0.39	16.56 0.65 -0.19	15.93 0.60 -0.02
BURROWS___LYONSDAL 23803	13.88 0.29 0.00	12.23 0.23 0.00	10.94 0.20 0.00	10.58 0.20 0.00	10.10 0.20 0.00	11.38 0.23 0.00	15.22 0.37 0.00	16.11 0.32 0.00	16.15 0.38 0.00	16.46 0.39 0.00	17.01 0.46 0.00	17.81 0.54 0.00	19.17 0.59 0.00	19.66 0.66 0.00	20.36 0.65 0.00	20.81 0.64 0.00	22.37 0.71 -0.05	24.24 0.72 -0.24	22.66 0.62 -0.04	22.47 0.61 -0.05	19.43 0.38 0.00	17.03 0.28 0.00	16.14 0.27 -0.15	15.54 0.23 0.00
CAITHNESS_CC_1 323624	15.27 1.69 0.01	13.47 1.46 0.00	12.14 1.39 -0.02	11.76 1.37 0.00	11.18 1.24 -0.04	12.63 1.46 -0.02	20.92 2.14 -3.94	23.76 2.34 -5.63	22.83 2.38 -4.68	22.89 2.38 -4.44	22.88 2.53 -3.81	23.45 2.66 -3.52	23.56 2.95 -2.03	24.78 3.02 -2.77	25.03 3.02 -2.30	28.21 3.10 -4.94	30.46 3.50 -5.36	32.76 3.66 -5.82	35.97 3.46 -10.50	39.13 3.44 -13.88	30.90 3.14 -8.71	26.15 2.70 -6.71	23.40 2.47 -5.20	20.07 2.33 -2.44
CALPINE BETH_PAGE_GT4 24209	15.21 1.62 0.00	13.34 1.33 0.00	12.00 1.24 -0.01	11.61 1.23 0.00	11.05 1.11 -0.04	12.46 1.29 -0.02	20.48 1.96 -3.67	23.22 2.18 -5.24	22.40 2.27 -4.36	22.58 2.36 -4.14	22.66 2.47 -3.65	23.20 2.57 -3.35	23.34 2.73 -2.03	24.53 2.77 -2.77	24.89 2.88 -2.30	28.05 2.94 -4.94	30.11 3.15 -5.36	32.48 3.40 -5.80	35.64 3.15 -10.49	38.81 3.14 -13.86	30.39 2.74 -8.59	26.00 2.54 -6.71	23.04 2.39 -4.93	19.89 2.28 -2.30
CALPINE_BETH_PAGE_GT_4 323586	15.21 1.62 0.00	13.34 1.33 0.00	12.00 1.24 -0.01	11.61 1.23 0.00	11.05 1.11 -0.04	12.46 1.29 -0.02	20.48 1.96 -3.67	23.22 2.18 -5.24	22.40 2.27 -4.36	22.58 2.36 -4.14	22.66 2.47 -3.65	23.20 2.57 -3.35	23.34 2.73 -2.03	24.53 2.77 -2.77	24.89 2.88 -2.30	28.05 2.94 -4.94	30.11 3.15 -5.36	32.48 3.40 -5.80	35.64 3.15 -10.49	38.81 3.14 -13.86	30.39 2.74 -8.59	26.00 2.54 -6.71	23.04 2.39 -4.93	19.89 2.28 -2.30
CALPINE_BP_GT1 23823	15.21 1.62 0.00	13.34 1.33 0.00	12.00 1.24 -0.01	11.61 1.23 0.00	11.05 1.11 -0.04	12.46 1.29 -0.02	20.48 1.96 -3.67	23.22 2.18 -5.24	22.40 2.27 -4.36	22.58 2.36 -4.14	22.66 2.47 -3.65	23.20 2.57 -3.35	23.34 2.73 -2.03	24.53 2.77 -2.77	24.89 2.88 -2.30	28.05 2.94 -4.94	30.11 3.15 -5.36	32.48 3.40 -5.80	35.64 3.15 -10.49	38.81 3.14 -13.86	30.39 2.74 -8.59	26.00 2.54 -6.71	23.04 2.39 -4.93	19.89 2.28 -2.30
CALSPAN___DRP 24200	14.08 0.49 0.00	12.46 0.46 0.00	11.16 0.42 0.00	10.77 0.38 0.00	10.33 0.43 0.00	11.66 0.51 0.00	22.56 0.96 -6.75	33.23 1.37 -16.06	34.38 1.56 -17.05	35.15 1.48 -17.60	36.54 1.41 -18.59	39.54 1.54 -20.73	44.55 1.65 -24.32	45.86 1.61 -25.26	49.10 1.81 -27.58	50.41 1.83 -28.41	53.58 1.86 -30.13	54.91 1.79 -29.84	46.84 1.45 -23.38	44.19 1.46 -20.92	37.73 1.64 -17.04	32.18 1.29 -14.15	27.07 0.98 -10.37	17.53 0.67 -1.54
CANDIGU_WT_PWR 323617	14.10 0.50 0.00	12.44 0.43 0.00	11.12 0.39 0.00	10.74 0.35 0.00	10.29 0.39 0.00	11.61 0.46 0.00	17.86 0.91 -2.10	21.96 1.15 -5.01	22.31 1.23 -5.32	22.75 1.19 -5.49	23.55 1.19 -5.81	25.00 1.26 -6.47	27.57 1.41 -7.58	28.31 1.37 -7.95	29.90 1.52 -8.66	30.76 1.55 -9.05	32.87 1.58 -9.70	34.51 1.61 -9.63	30.75 1.30 -7.44	29.82 1.33 -6.68	25.93 1.37 -5.50	22.38 1.09 -4.54	19.84 0.85 -3.26	16.51 0.72 -0.48
CARR STREET_E_SYR 24060	13.63 0.04 0.00	12.01 0.00 0.00	10.73 -0.01 0.00	10.38 -0.01 0.00	9.90 0.00 0.00	11.17 0.02 0.00	14.98 0.13 0.00	15.94 0.14 0.00	15.89 0.13 0.00	16.20 0.13 0.00	16.67 0.13 0.00	17.45 0.17 0.00	18.80 0.22 0.00	19.20 0.21 0.00	19.97 0.26 0.00	20.42 0.26 0.00	21.89 0.26 -0.03	23.73 0.28 -0.17	22.29 0.22 -0.06	22.10 0.22 -0.07	19.26 0.21 0.00	16.86 0.12 0.00	15.81 0.08 0.00	15.39 0.08 0.00
CARTHAGE___PAPER 23857	13.70 0.11 0.00	12.09 0.08 0.00	10.79 0.05 0.00	10.46 0.07 0.00	9.98 0.08 0.00	11.26 0.11 0.00	15.05 0.21 0.00	15.94 0.14 0.00	16.05 0.28 0.00	16.37 0.29 0.00	16.92 0.38 0.00	17.78 0.50 0.00	19.12 0.54 0.00	19.64 0.65 0.00	20.33 0.61 0.00	20.75 0.59 0.00	22.37 0.67 -0.10	24.24 0.51 -0.45	22.56 0.46 -0.09	22.40 0.48 -0.11	19.26 0.21 0.00	16.85 0.10 0.00	15.98 0.03 -0.23	15.34 0.03 0.00
CE_DUNWOOD___DRP 24194	14.91 1.32 0.00	13.03 1.02 0.00	11.64 0.90 0.00	11.27 0.88 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.44 1.64 0.00	17.50 1.73 0.00	17.89 1.82 0.00	19.01 1.90 -0.57	19.35 1.99 -0.09	20.66 2.15 0.07	23.67 2.18 -2.49	24.31 2.31 -2.29	27.45 2.36 -4.94	29.50 2.55 -5.35	31.00 2.70 -5.01	29.25 2.51 -4.73	29.10 2.51 -4.79	27.92 2.21 -6.65	23.43 1.99 -4.70	18.74 1.89 -1.13	17.09 1.78 0.00
CE_MILLWOOD___DRP 24193	14.83 1.24 0.00	12.97 0.96 0.00	11.60 0.86 0.00	11.23 0.84 0.00	10.67 0.77 0.00	12.05 0.90 0.00	16.27 1.43 0.00	17.36 1.56 0.00	17.42 1.66 0.00	17.81 1.74 0.00	18.93 1.82 -0.56	19.25 1.88 -0.09	20.59 2.04 0.03	23.56 2.09 -2.48	24.17 2.19 -2.27	27.28 2.24 -4.89	29.32 2.42 -5.30	30.83 2.58 -4.96	29.09 2.40 -4.69	28.95 2.40 -4.74	27.75 2.11 -6.59	23.30 1.91 -4.65	18.65 1.81 -1.11	17.01 1.70 0.00
CE_NYC2_DRP 24202	15.11 1.52 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.40 3.10 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
CE_NYC_DRP 24195	15.09 1.50 0.00	13.17 1.16 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.82 0.92 0.00	12.22 1.07 0.00	16.52 1.68 0.00	17.68 1.88 0.00	17.82 1.97 -0.08	18.83 2.07 -0.68	19.95 2.17 -1.24	21.16 2.24 -1.64	23.62 2.43 -2.61	24.73 2.49 -3.25	24.74 2.60 -2.42	27.88 2.66 -5.06	29.82 2.87 -5.35	31.35 3.05 -5.02	29.70 2.84 -4.85	29.62 2.83 -4.98	28.20 2.48 -6.67	23.73 2.24 -4.74	19.07 2.12 -1.22	17.31 1.99 -0.01

CHAFFEE___LFGE 323603	14.20 0.61 0.00	12.57 0.56 0.00	11.25 0.52 0.00	10.87 0.48 0.00	10.42 0.51 0.00	11.77 0.62 0.00	22.53 1.16 -6.53	32.92 1.59 -15.53	34.04 1.78 -16.49	34.78 1.69 -17.02	36.14 1.62 -17.97	39.06 1.74 -20.04	43.97 1.88 -23.52	45.26 1.84 -24.42	48.43 2.05 -26.66	49.71 2.08 -27.48	52.85 2.12 -29.14	54.19 2.05 -28.86	46.33 1.72 -22.61	43.74 1.70 -20.23	37.40 1.87 -16.47	31.90 1.47 -13.68	26.90 1.15 -10.02	17.65 0.84 -1.49
CHATEAUG_WT_PWR 323614	13.01 -0.58 0.00	11.62 -0.38 0.00	10.39 -0.34 0.00	10.05 -0.33 0.00	9.58 -0.32 0.00	10.77 -0.38 0.00	14.16 -0.68 0.00	15.05 -0.74 0.00	15.09 -0.68 0.00	15.35 -0.72 0.00	15.75 -0.79 0.00	16.39 -0.88 0.00	17.52 -1.06 0.00	17.89 -1.10 0.00	18.51 -1.20 0.00	18.91 -1.25 0.00	20.12 -1.43 0.05	21.59 -1.51 0.18	20.67 -1.34 0.00	20.44 -1.37 0.00	17.81 -1.24 0.00	15.59 -1.16 0.00	14.40 -1.13 0.20	14.25 -1.06 0.00
CHAT_HIGH_FALL_HYD 323578	12.94 -0.65 0.00	11.56 -0.44 0.00	10.34 -0.40 0.00	10.00 -0.38 0.00	9.53 -0.37 0.00	10.70 -0.45 0.00	14.07 -0.77 0.00	14.94 -0.85 0.00	14.98 -0.79 0.00	15.24 -0.84 0.00	15.63 -0.91 0.00	16.26 -1.02 0.00	17.35 -1.23 0.00	17.74 -1.25 0.00	18.35 -1.36 0.00	18.73 -1.43 0.00	19.95 -1.60 0.05	21.37 -1.72 0.19	20.47 -1.54 0.00	20.24 -1.57 0.00	17.64 -1.41 0.00	15.46 -1.29 0.00	14.24 -1.27 0.22	14.12 -1.19 0.00
CHAUTAUQUA___LFGE 323629	14.27 0.68 0.00	12.62 0.61 0.00	11.28 0.55 0.00	10.90 0.51 0.00	10.46 0.55 0.00	11.82 0.67 0.00	21.92 1.25 -5.82	31.31 1.66 -13.85	32.29 1.81 -14.71	32.99 1.74 -15.18	34.28 1.70 -16.03	37.00 1.85 -17.88	41.54 1.99 -20.98	42.70 1.92 -21.78	45.61 2.11 -23.78	46.93 2.16 -24.61	50.11 2.20 -26.31	51.46 2.17 -26.01	43.91 1.74 -20.17	41.60 1.75 -18.04	35.67 1.92 -14.70	30.49 1.54 -12.20	25.90 1.23 -8.94	17.59 0.95 -1.33
CH_MIDHUDSON___DRP 24192	14.87 1.28 0.00	13.00 1.00 0.00	11.62 0.88 0.00	11.25 0.86 0.00	10.70 0.80 0.00	12.09 0.94 0.00	16.32 1.47 0.00	17.38 1.58 0.00	17.42 1.66 0.00	17.80 1.72 0.00	18.81 1.79 -0.48	19.20 1.85 -0.08	20.55 1.97 0.00	23.15 2.03 -2.12	23.78 2.13 -1.93	26.54 2.22 -4.16	28.51 2.40 -4.52	30.10 2.58 -4.23	28.43 2.42 -4.00	28.25 2.40 -4.04	26.80 2.13 -5.61	22.60 1.89 -3.96	18.49 1.81 -0.95	17.04 1.73 0.00
CH_MISC_IPPS 23765	14.91 1.32 0.00	13.03 1.02 0.00	11.65 0.91 0.00	11.27 0.88 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.38 1.53 0.00	17.42 1.63 0.00	17.46 1.69 0.00	17.83 1.75 0.00	18.87 1.82 -0.51	19.24 1.88 -0.08	20.57 1.99 0.00	23.29 2.07 -2.22	23.93 2.19 -2.03	26.83 2.30 -4.37	28.82 2.48 -4.74	30.42 2.70 -4.44	28.73 2.53 -4.19	28.54 2.49 -4.24	27.15 2.21 -5.89	22.83 1.92 -4.16	18.58 1.85 -1.00	17.10 1.79 0.00
CH_RES_BVR_FALLS 23983	13.42 -0.18 0.00	11.85 -0.16 0.00	10.61 -0.13 0.00	10.26 -0.12 0.00	9.77 -0.13 0.00	10.99 -0.16 0.00	14.61 -0.24 0.00	15.54 -0.25 0.00	15.52 -0.25 0.00	15.84 -0.24 0.00	16.31 -0.23 0.00	17.05 -0.23 0.00	18.32 -0.26 0.00	18.73 -0.27 0.00	19.38 -0.34 0.00	19.82 -0.34 0.00	21.23 -0.35 0.02	22.84 -0.37 0.07	21.50 -0.51 0.00	21.29 -0.52 0.00	18.56 -0.50 0.00	16.29 -0.45 0.00	15.24 -0.41 0.08	14.93 -0.38 0.00
CH_RES_NIAGARA 23895	13.48 -0.11 0.00	11.92 -0.08 0.00	10.69 -0.04 0.00	10.33 -0.06 0.00	9.89 -0.01 0.00	11.15 0.00 0.00	12.51 0.25 2.59	10.26 0.60 6.14	10.06 0.80 6.52	10.04 0.69 6.73	10.05 0.61 7.10	10.05 0.69 7.92	10.05 0.76 9.29	10.05 0.70 9.64	10.05 0.87 10.53	10.06 0.87 10.97	10.56 0.84 11.88	12.29 0.72 11.72	13.54 0.46 8.93	14.28 0.46 7.99	13.28 0.74 6.51	11.85 0.52 5.41	12.02 0.27 3.97	14.69 -0.02 0.61
CH_RES_SYRACUSE 23985	13.71 0.12 0.00	12.09 0.08 0.00	10.79 0.05 0.00	10.44 0.05 0.00	9.96 0.06 0.00	11.24 0.09 0.00	15.08 0.24 0.00	16.03 0.24 0.00	15.99 0.22 0.00	16.30 0.22 0.00	16.79 0.25 0.00	17.55 0.28 0.00	18.93 0.35 0.00	19.34 0.34 0.00	20.09 0.37 0.00	20.56 0.40 0.00	22.07 0.41 -0.06	24.13 0.47 -0.38	22.51 0.37 -0.13	22.35 0.37 -0.17	19.40 0.34 0.00	16.98 0.23 0.00	15.90 0.17 0.00	15.50 0.18 0.00
CLINTON_WT_PWR 323605	13.01 -0.58 0.00	11.62 -0.38 0.00	10.39 -0.34 0.00	10.05 -0.33 0.00	9.58 -0.32 0.00	10.77 -0.38 0.00	14.16 -0.68 0.00	15.05 -0.74 0.00	15.09 -0.68 0.00	15.35 -0.72 0.00	15.75 -0.79 0.00	16.39 -0.88 0.00	17.52 -1.06 0.00	17.89 -1.10 0.00	18.51 -1.20 0.00	18.91 -1.25 0.00	20.12 -1.43 0.05	21.59 -1.51 0.18	20.67 -1.34 0.00	20.44 -1.37 0.00	17.81 -1.24 0.00	15.59 -1.16 0.00	14.40 -1.13 0.20	14.25 -1.06 0.00
CLINTON___LFGE 323618	13.08 -0.52 0.00	11.71 -0.30 0.00	10.48 -0.26 0.00	10.13 -0.26 0.00	9.66 -0.24 0.00	10.84 -0.31 0.00	14.30 -0.55 0.00	15.21 -0.58 0.00	15.30 -0.47 0.00	15.55 -0.53 0.00	15.93 -0.61 0.00	16.58 -0.69 0.00	17.70 -0.87 0.00	18.10 -0.89 0.00	18.73 -0.99 0.00	19.11 -1.05 0.00	20.30 -1.25 0.05	21.77 -1.33 0.18	20.93 -1.08 0.00	20.70 -1.11 0.00	18.06 -0.99 0.00	15.76 -0.99 0.00	14.47 -1.05 0.20	14.33 -0.98 0.00
COLONIE_LFGE___ 323577	14.75 1.15 0.00	12.92 0.91 0.00	11.59 0.85 0.00	11.21 0.82 0.00	10.68 0.78 0.00	12.00 0.85 0.00	16.11 1.26 0.00	17.22 1.42 0.00	17.14 1.37 0.00	17.51 1.43 0.00	18.04 1.46 -0.05	18.78 1.50 -0.01	20.19 1.62 0.00	20.85 1.65 -0.20	21.55 1.66 -0.18	22.21 1.65 -0.39	23.84 1.81 -0.43	25.66 1.98 -0.40	24.28 1.91 -0.35	24.09 1.92 -0.36	21.21 1.66 -0.50	18.70 1.61 -0.35	17.32 1.51 -0.08	16.66 1.35 0.00
COPENHAGEN_WT_PWR 323753	13.71 0.12 0.00	12.10 0.10 0.00	10.80 0.06 0.00	10.46 0.07 0.00	9.99 0.09 0.00	11.27 0.12 0.00	15.11 0.27 0.00	16.00 0.20 0.00	16.10 0.33 0.00	16.41 0.34 0.00	16.97 0.43 0.00	17.81 0.54 0.00	19.17 0.59 0.00	19.68 0.68 0.00	20.39 0.67 0.00	20.81 0.64 0.00	22.41 0.71 -0.10	24.33 0.58 -0.47	22.66 0.55 -0.10	22.49 0.55 -0.14	19.34 0.29 0.00	16.91 0.17 0.00	15.99 0.08 -0.19	15.39 0.08 0.00
CORNELL_____ 23752	14.03 0.43 0.00	12.34 0.34 0.00	11.02 0.28 0.00	10.66 0.27 0.00	10.18 0.28 0.00	11.48 0.33 0.00	15.48 0.64 0.00	16.51 0.71 0.00	16.51 0.74 0.00	16.82 0.74 0.00	17.35 0.79 -0.02	18.16 0.88 0.00	19.58 1.00 0.00	20.05 0.99 -0.07	20.84 1.06 -0.06	21.47 1.11 -0.20	23.14 1.17 -0.38	25.06 1.28 -0.50	23.32 1.12 -0.19	23.16 1.13 -0.22	20.20 0.97 -0.18	17.63 0.75 -0.13	16.39 0.63 -0.03	15.91 0.60 0.00
COXSACKIE___GT 23611	14.84 1.25 0.00	12.99 0.98 0.00	11.63 0.89 0.00	11.24 0.85 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.27 1.47 0.00	17.23 1.47 0.00	17.55 1.48 0.00	18.38 1.47 -0.37	18.87 1.54 -0.06	20.08 1.50 0.00	22.26 1.65 -1.62	22.94 1.75 -1.47	25.25 1.92 -3.18	27.16 2.12 -3.44	28.86 2.35 -3.23	27.30 2.25 -3.04	27.05 2.16 -3.08	25.25 1.92 -4.28	21.42 1.66 -3.02	18.09 1.64 -0.72	16.93 1.62 0.00

CPV_VALLEY___CC1 323721	14.52 0.92 0.00	12.71 0.71 0.00	11.36 0.62 0.00	11.00 0.61 0.00	10.46 0.56 0.00	11.81 0.66 0.00	15.92 1.07 0.00	16.93 1.14 0.00	16.97 1.20 0.00	17.33 1.25 0.00	18.32 1.34 -0.44	18.73 1.38 -0.07	20.06 1.49 0.00	22.43 1.52 -1.92	23.08 1.62 -1.75	25.58 1.65 -3.77	27.48 1.79 -4.09	29.02 1.91 -3.83	27.39 1.76 -3.62	27.23 1.77 -3.66	25.69 1.56 -5.08	21.74 1.41 -3.59	17.94 1.35 -0.86	16.60 1.29 0.00
CPV_VALLEY___CC2 323722	14.52 0.92 0.00	12.71 0.71 0.00	11.36 0.62 0.00	11.00 0.61 0.00	10.46 0.56 0.00	11.81 0.66 0.00	15.92 1.07 0.00	16.93 1.14 0.00	16.97 1.20 0.00	17.33 1.25 0.00	18.32 1.34 -0.44	18.73 1.38 -0.07	20.06 1.49 0.00	22.43 1.52 -1.92	23.08 1.62 -1.75	25.58 1.65 -3.77	27.48 1.79 -4.09	29.02 1.91 -3.83	27.39 1.76 -3.62	27.23 1.77 -3.66	25.69 1.56 -5.08	21.74 1.41 -3.59	17.94 1.35 -0.86	16.60 1.29 0.00
CRESCENT___HYD 24018	14.75 1.15 0.00	12.92 0.91 0.00	11.59 0.85 0.00	11.21 0.82 0.00	10.68 0.78 0.00	12.00 0.85 0.00	16.11 1.26 0.00	17.22 1.42 0.00	17.14 1.37 0.00	17.51 1.43 0.00	18.04 1.46 -0.05	18.78 1.50 -0.01	20.19 1.62 0.00	20.85 1.65 -0.20	21.55 1.66 -0.18	22.21 1.65 -0.39	23.84 1.81 -0.43	25.66 1.98 -0.40	24.28 1.91 -0.35	24.09 1.92 -0.36	21.21 1.66 -0.50	18.70 1.61 -0.35	17.32 1.51 -0.08	16.66 1.35 0.00
CRICKET___VALLEY_CC1 323756	14.83 1.24 0.00	12.98 0.97 0.00	11.60 0.86 0.00	11.23 0.84 0.00	10.68 0.78 0.00	12.05 0.90 0.00	16.26 1.41 0.00	17.35 1.55 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.90 1.75 -0.61	19.21 1.83 -0.10	20.55 1.97 0.00	23.69 2.01 -2.68	24.21 2.05 -2.45	27.52 2.10 -5.27	29.56 2.25 -5.71	31.05 2.42 -5.35	29.35 2.29 -5.06	29.21 2.29 -5.11	28.19 2.04 -7.10	23.62 1.86 -5.01	18.68 1.75 -1.20	16.97 1.65 0.00
CRICKET___VALLEY_CC2 323757	14.83 1.24 0.00	12.98 0.97 0.00	11.60 0.86 0.00	11.23 0.84 0.00	10.68 0.78 0.00	12.05 0.90 0.00	16.26 1.41 0.00	17.35 1.55 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.90 1.75 -0.61	19.21 1.83 -0.10	20.55 1.97 0.00	23.69 2.01 -2.68	24.21 2.05 -2.45	27.52 2.10 -5.27	29.56 2.25 -5.71	31.05 2.42 -5.35	29.35 2.29 -5.06	29.21 2.29 -5.11	28.19 2.04 -7.10	23.62 1.86 -5.01	18.68 1.75 -1.20	16.97 1.65 0.00
CRICKET___VALLEY_CC3 323758	14.83 1.24 0.00	12.98 0.97 0.00	11.60 0.86 0.00	11.23 0.84 0.00	10.68 0.78 0.00	12.05 0.90 0.00	16.26 1.41 0.00	17.35 1.55 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.90 1.75 -0.61	19.21 1.83 -0.10	20.55 1.97 0.00	23.69 2.01 -2.68	24.21 2.05 -2.45	27.52 2.10 -5.27	29.56 2.25 -5.71	31.05 2.42 -5.35	29.35 2.29 -5.06	29.21 2.29 -5.11	28.19 2.04 -7.10	23.62 1.86 -5.01	18.68 1.75 -1.20	16.97 1.65 0.00
CRUCIBLE_METL_DRP 24180	13.71 0.12 0.00	12.09 0.08 0.00	10.79 0.05 0.00	10.44 0.05 0.00	9.96 0.06 0.00	11.24 0.09 0.00	15.08 0.24 0.00	16.03 0.24 0.00	15.99 0.22 0.00	16.30 0.22 0.00	16.79 0.25 0.00	17.55 0.28 0.00	18.93 0.35 0.00	19.34 0.34 0.00	20.09 0.37 0.00	20.56 0.40 0.00	22.07 0.41 -0.06	24.13 0.47 -0.38	22.51 0.37 -0.13	22.35 0.37 -0.17	19.40 0.34 0.00	16.98 0.23 0.00	15.90 0.17 0.00	15.50 0.18 0.00
DANC___LFGE 323619	13.62 0.03 0.00	12.01 0.00 0.00	10.73 -0.01 0.00	10.38 -0.01 0.00	9.91 0.01 0.00	11.18 0.03 0.00	14.98 0.13 0.00	15.89 0.10 0.00	15.89 0.13 0.00	16.19 0.11 0.00	16.71 0.17 0.00	17.48 0.21 0.00	18.80 0.22 0.00	19.26 0.27 0.00	19.97 0.26 0.00	20.42 0.26 0.00	21.97 0.28 -0.09	24.06 0.28 -0.49	22.38 0.24 -0.13	22.25 0.26 -0.17	19.17 0.12 0.00	16.78 0.03 0.00	15.82 -0.03 -0.13	15.31 0.00 0.00
DANSKAMMER___1 23586	14.91 1.32 0.00	13.03 1.02 0.00	11.65 0.91 0.00	11.27 0.88 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.38 1.53 0.00	17.42 1.63 0.00	17.46 1.69 0.00	17.83 1.75 0.00	18.87 1.82 -0.51	19.24 1.88 -0.08	20.57 1.99 0.00	23.29 2.07 -2.22	23.93 2.19 -2.03	26.83 2.30 -4.37	28.82 2.48 -4.74	30.42 2.70 -4.44	28.73 2.53 -4.19	28.54 2.49 -4.24	27.15 2.21 -5.89	22.83 1.92 -4.16	18.58 1.85 -1.00	17.10 1.79 0.00
DANSKAMMER___2 23589	14.91 1.32 0.00	13.03 1.02 0.00	11.65 0.91 0.00	11.27 0.88 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.38 1.53 0.00	17.42 1.63 0.00	17.46 1.69 0.00	17.83 1.75 0.00	18.87 1.82 -0.51	19.24 1.88 -0.08	20.57 1.99 0.00	23.29 2.07 -2.22	23.93 2.19 -2.03	26.83 2.30 -4.37	28.82 2.48 -4.74	30.42 2.70 -4.44	28.73 2.53 -4.19	28.54 2.49 -4.24	27.15 2.21 -5.89	22.83 1.92 -4.16	18.58 1.85 -1.00	17.10 1.79 0.00
DANSKAMMER___3 23590	14.91 1.32 0.00	13.03 1.02 0.00	11.65 0.91 0.00	11.27 0.88 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.38 1.53 0.00	17.42 1.63 0.00	17.46 1.69 0.00	17.83 1.75 0.00	18.87 1.82 -0.51	19.24 1.88 -0.08	20.57 1.99 0.00	23.29 2.07 -2.22	23.93 2.19 -2.03	26.83 2.30 -4.37	28.82 2.48 -4.74	30.42 2.70 -4.44	28.73 2.53 -4.19	28.54 2.49 -4.24	27.15 2.21 -5.89	22.83 1.92 -4.16	18.58 1.85 -1.00	17.10 1.79 0.00
DANSKAMMER___4 23591	14.91 1.32 0.00	13.03 1.02 0.00	11.65 0.91 0.00	11.27 0.88 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.38 1.53 0.00	17.42 1.63 0.00	17.46 1.69 0.00	17.83 1.75 0.00	18.87 1.82 -0.51	19.24 1.88 -0.08	20.57 1.99 0.00	23.29 2.07 -2.22	23.93 2.19 -2.03	26.83 2.30 -4.37	28.82 2.48 -4.74	30.42 2.70 -4.44	28.73 2.53 -4.19	28.54 2.49 -4.24	27.15 2.21 -5.89	22.83 1.92 -4.16	18.58 1.85 -1.00	17.10 1.79 0.00
DANSKAMMER___DIESEL 23592	14.91 1.32 0.00	13.03 1.02 0.00	11.65 0.91 0.00	11.27 0.88 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.38 1.53 0.00	17.42 1.63 0.00	17.46 1.69 0.00	17.83 1.75 0.00	18.87 1.82 -0.51	19.24 1.88 -0.08	20.57 1.99 0.00	23.29 2.07 -2.22	23.93 2.19 -2.03	26.83 2.30 -4.37	28.82 2.48 -4.74	30.42 2.70 -4.44	28.73 2.53 -4.19	28.54 2.49 -4.24	27.15 2.21 -5.89	22.83 1.92 -4.16	18.58 1.85 -1.00	17.10 1.79 0.00
DASHVILLE___HYD 23610	14.73 1.14 0.00	12.88 0.88 0.00	11.51 0.77 0.00	11.15 0.76 0.00	10.59 0.69 0.00	11.96 0.81 0.00	16.18 1.34 0.00	17.20 1.41 0.00	17.25 1.48 0.00	17.60 1.53 0.00	18.58 1.59 -0.45	19.01 1.66 -0.08	20.32 1.75 0.00	22.80 1.82 -1.99	23.46 1.93 -1.81	26.08 2.02 -3.90	28.04 2.20 -4.23	29.62 2.38 -3.97	27.98 2.22 -3.75	27.78 2.18 -3.79	26.26 1.94 -5.26	22.17 1.71 -3.71	18.27 1.65 -0.89	16.92 1.61 0.00
DELAWARE___LFGE 323621	14.18 0.58 0.00	12.46 0.46 0.00	11.13 0.40 0.00	10.78 0.39 0.00	10.28 0.38 0.00	11.58 0.43 0.00	15.57 0.73 0.00	16.59 0.79 0.00	16.59 0.82 0.00	16.91 0.84 0.00	17.45 0.88 -0.03	18.21 0.93 -0.01	19.60 1.02 0.00	20.19 1.04 -0.15	20.95 1.10 -0.14	21.62 1.13 -0.33	23.28 1.23 -0.45	25.08 1.33 -0.47	23.52 1.21 -0.30	23.34 1.22 -0.31	20.49 1.05 -0.39	17.94 0.92 -0.27	16.62 0.83 -0.07	16.08 0.77 0.00

DOGLEVILLE___HYD 23807	14.45 0.86 0.00	12.74 0.73 0.00	11.40 0.67 0.00	11.03 0.64 0.00	10.50 0.60 0.00	11.83 0.68 0.00	15.81 0.96 0.00	16.82 1.03 0.00	16.82 1.06 0.00	17.17 1.09 0.00	17.65 1.11 0.00	18.45 1.18 0.00	19.86 1.28 0.00	20.27 1.27 0.00	21.00 1.28 0.00	21.45 1.29 0.00	23.02 1.43 0.00	24.84 1.56 0.00	23.29 1.28 0.00	23.05 1.24 0.00	20.10 1.05 0.00	17.70 0.95 0.00	16.62 0.90 0.00	16.15 0.84 0.00
DUNKIRK___1 23563	14.27 0.68 0.00	12.62 0.61 0.00	11.28 0.55 0.00	10.90 0.51 0.00	10.46 0.55 0.00	11.82 0.67 0.00	21.90 1.23 -5.82	31.29 1.64 -13.85	32.27 1.80 -14.71	32.98 1.72 -15.18	34.25 1.67 -16.03	36.97 1.81 -17.88	41.51 1.95 -20.98	42.66 1.88 -21.79	45.59 2.09 -23.79	46.89 2.12 -24.62	50.08 2.16 -26.32	51.42 2.12 -26.02	43.90 1.72 -20.17	41.58 1.72 -18.05	35.66 1.91 -14.70	30.47 1.52 -12.20	25.88 1.21 -8.94	17.58 0.93 -1.33
DUNKIRK___2 23564	14.27 0.68 0.00	12.62 0.61 0.00	11.28 0.55 0.00	10.90 0.51 0.00	10.46 0.55 0.00	11.82 0.67 0.00	21.90 1.23 -5.82	31.29 1.64 -13.85	32.27 1.80 -14.71	32.98 1.72 -15.18	34.25 1.67 -16.03	36.97 1.81 -17.88	41.51 1.95 -20.98	42.66 1.88 -21.79	45.59 2.09 -23.79	46.89 2.12 -24.62	50.08 2.16 -26.32	51.42 2.12 -26.02	43.90 1.72 -20.17	41.58 1.72 -18.05	35.66 1.91 -14.70	30.47 1.52 -12.20	25.88 1.21 -8.94	17.58 0.93 -1.33
DUNKIRK___3 23565	14.19 0.60 0.00	12.55 0.54 0.00	11.23 0.49 0.00	10.84 0.46 0.00	10.40 0.49 0.00	11.75 0.60 0.00	21.56 1.11 -5.60	30.63 1.52 -13.32	31.56 1.66 -14.14	32.25 1.58 -14.60	33.48 1.52 -15.42	36.11 1.64 -17.19	40.53 1.78 -20.17	41.67 1.73 -20.95	44.52 1.93 -22.87	45.85 1.98 -23.71	49.05 2.01 -25.44	50.37 1.96 -25.14	42.96 1.56 -19.39	40.73 1.57 -17.35	34.93 1.75 -14.13	29.89 1.41 -11.73	25.42 1.10 -8.60	17.42 0.83 -1.28
DUNKIRK___4 23566	14.19 0.60 0.00	12.55 0.54 0.00	11.23 0.49 0.00	10.84 0.46 0.00	10.40 0.49 0.00	11.75 0.60 0.00	21.56 1.11 -5.60	30.63 1.52 -13.32	31.56 1.66 -14.14	32.25 1.58 -14.60	33.48 1.52 -15.42	36.11 1.64 -17.19	40.53 1.78 -20.17	41.67 1.73 -20.95	44.52 1.93 -22.87	45.85 1.98 -23.71	49.05 2.01 -25.44	50.37 1.96 -25.14	42.96 1.56 -19.39	40.73 1.57 -17.35	34.93 1.75 -14.13	29.89 1.41 -11.73	25.42 1.10 -8.60	17.42 0.83 -1.28
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.96 1.37 0.00	13.07 1.07 0.00	11.68 0.95 0.00	11.31 0.92 0.00	10.75 0.85 0.00	12.14 0.99 0.00	16.39 1.54 0.00	17.50 1.71 0.00	17.60 1.83 0.00	17.99 1.91 0.00	19.12 2.00 -0.57	19.44 2.07 -0.10	20.89 2.25 -0.07	23.82 2.30 -2.53	24.43 2.40 -2.31	27.59 2.48 -4.95	29.60 2.66 -5.35	31.11 2.82 -5.01	29.37 2.62 -4.74	29.22 2.62 -4.80	28.01 2.30 -6.65	23.54 2.09 -4.70	18.82 1.97 -1.13	17.16 1.85 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.79 1.20 0.00	12.93 0.92 0.00	11.56 0.83 0.00	11.19 0.80 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.24 1.40 0.00	17.28 1.48 0.00	17.33 1.56 0.00	17.68 1.61 0.00	18.73 1.69 -0.49	19.10 1.74 -0.08	20.43 1.86 0.00	23.09 1.92 -2.18	23.73 2.03 -1.99	26.55 2.12 -4.28	28.55 2.31 -4.64	30.12 2.49 -4.34	28.42 2.31 -4.10	28.23 2.27 -4.15	26.86 2.04 -5.76	22.61 1.79 -4.07	18.42 1.71 -0.98	16.97 1.65 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.13 1.54 0.00	13.19 1.19 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.80 0.90 0.00	12.15 1.00 0.01	16.43 1.59 0.01	17.60 1.82 0.01	17.70 1.94 0.01	18.19 1.99 -0.12	19.27 2.10 -0.63	19.63 2.19 -0.16	23.59 2.40 -2.62	24.69 2.45 -3.25	24.69 2.56 -2.41	27.84 2.62 -5.05	29.75 2.81 -5.34	31.28 2.98 -5.02	29.69 2.82 -4.86	29.65 2.86 -4.99	28.19 2.46 -6.68	23.71 2.23 -4.73	19.03 2.09 -1.22	17.29 1.98 -0.01
EAST HAMPTON___GT 23717	15.86 2.27 0.01	14.02 2.02 0.00	12.63 1.88 -0.02	12.26 1.87 0.00	11.63 1.69 -0.04	13.16 2.00 -0.02	21.66 2.88 -3.94	24.61 3.19 -5.62	23.71 3.26 -4.68	23.79 3.28 -4.44	23.83 3.48 -3.81	24.45 3.66 -3.52	24.71 4.11 -2.03	25.98 4.22 -2.77	26.27 4.26 -2.30	29.52 4.42 -4.94	31.95 4.99 -5.36	34.46 5.36 -5.82	37.60 5.09 -10.50	40.77 5.08 -13.88	32.28 4.52 -8.71	27.25 3.80 -6.71	24.34 3.41 -5.20	20.93 3.19 -2.44
EAST RIVER___6 23660	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.82 1.97 -0.08	18.82 2.06 -0.68	19.93 2.15 -1.24	21.14 2.21 -1.65	23.60 2.40 -2.62	24.66 2.41 -3.25	24.66 2.52 -2.42	27.80 2.58 -5.06	29.73 2.79 -5.35	31.23 2.93 -5.02	29.63 2.77 -4.85	29.58 2.79 -4.98	28.16 2.44 -6.67	23.71 2.23 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
EAST RIVER___7 23524	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.82 1.97 -0.08	18.82 2.06 -0.68	19.93 2.15 -1.24	21.14 2.21 -1.65	23.60 2.40 -2.62	24.66 2.41 -3.25	24.66 2.52 -2.42	27.80 2.58 -5.06	29.73 2.79 -5.35	31.23 2.93 -5.02	29.63 2.77 -4.85	29.58 2.79 -4.98	28.16 2.44 -6.67	23.71 2.23 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.91 1.32 0.00	13.03 1.02 0.00	11.64 0.90 0.00	11.27 0.88 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.44 1.64 0.00	17.50 1.73 0.00	17.89 1.82 0.00	19.01 1.90 -0.57	19.35 1.99 -0.09	20.66 2.15 0.07	23.67 2.18 -2.49	24.31 2.31 -2.29	27.45 2.36 -4.94	29.50 2.55 -5.35	31.00 2.70 -5.01	29.25 2.51 -4.73	29.10 2.51 -4.79	27.92 2.21 -6.65	23.43 1.99 -4.70	18.74 1.89 -1.13	17.09 1.78 0.00
EAST_HAMPTON___DIESEL 23722	15.86 2.27 0.01	14.02 2.02 0.00	12.63 1.88 -0.02	12.26 1.87 0.00	11.63 1.69 -0.04	13.16 2.00 -0.02	21.66 2.88 -3.94	24.61 3.19 -5.62	23.71 3.26 -4.68	23.79 3.28 -4.44	23.83 3.48 -3.81	24.47 3.68 -3.52	24.71 4.11 -2.03	25.98 4.22 -2.77	26.27 4.26 -2.30	29.52 4.42 -4.94	31.95 4.99 -5.36	34.46 5.36 -5.82	37.60 5.09 -10.50	40.74 5.06 -13.88	32.28 4.52 -8.71	27.25 3.80 -6.71	24.34 3.41 -5.20	20.93 3.19 -2.44
EAST_RIVER___1 323558	15.09 1.50 0.00	13.17 1.16 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.82 0.92 0.00	12.22 1.07 0.00	16.52 1.68 0.00	17.68 1.88 0.00	17.82 1.97 -0.08	18.83 2.07 -0.68	19.95 2.17 -1.24	21.16 2.24 -1.64	23.62 2.43 -2.61	24.73 2.49 -3.25	24.74 2.60 -2.42	27.88 2.66 -5.06	29.82 2.87 -5.35	31.35 3.05 -5.02	29.70 2.84 -4.85	29.62 2.83 -4.98	28.20 2.48 -6.67	23.73 2.24 -4.74	19.07 2.12 -1.22	17.31 1.99 -0.01
EAST_RIVER___2 323559	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.82 1.97 -0.08	18.82 2.06 -0.68	19.93 2.15 -1.24	21.14 2.21 -1.65	23.60 2.40 -2.62	24.66 2.41 -3.25	24.66 2.52 -2.42	27.80 2.58 -5.06	29.73 2.79 -5.35	31.23 2.93 -5.02	29.63 2.77 -4.85	29.58 2.79 -4.98	28.16 2.44 -6.67	23.71 2.23 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01

EAST___DELAWARE_HYD 23607	14.16 0.57 0.00	12.39 0.38 0.00	11.07 0.33 0.00	10.71 0.32 0.00	10.19 0.29 0.00	11.52 0.37 0.00	15.56 0.71 0.00	16.51 0.71 0.00	16.54 0.77 0.00	16.88 0.80 0.00	17.79 0.84 -0.41	18.22 0.88 -0.07	19.47 0.89 0.00	21.75 0.97 -1.79	22.39 1.04 -1.63	24.80 1.13 -3.51	26.66 1.25 -3.81	28.22 1.37 -3.57	26.68 1.30 -3.37	26.46 1.24 -3.41	24.91 1.12 -4.73	21.04 0.95 -3.34	17.47 0.94 -0.80	16.26 0.95 0.00
ELEC_TRO_TEK 24086	15.03 1.43 -0.01	13.17 1.16 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.96 -0.03	12.28 1.11 -0.02	19.88 1.72 -3.31	22.41 1.89 -4.72	21.68 1.99 -3.93	21.88 2.07 -3.73	22.18 2.20 -3.43	22.69 2.30 -3.12	23.07 2.47 -2.02	24.26 2.51 -2.76	24.62 2.60 -2.30	27.78 2.68 -4.94	29.92 2.96 -5.36	32.20 3.14 -5.78	35.40 2.93 -10.47	38.57 2.92 -13.84	30.08 2.59 -8.43	25.75 2.29 -6.71	22.40 2.12 -4.55	19.43 2.01 -2.11
ELLENBURG_WT_PWR 323604	13.01 -0.58 0.00	11.62 -0.38 0.00	10.39 -0.34 0.00	10.05 -0.33 0.00	9.58 -0.32 0.00	10.77 -0.38 0.00	14.16 -0.68 0.00	15.05 -0.74 0.00	15.09 -0.68 0.00	15.35 -0.72 0.00	15.75 -0.79 0.00	16.39 -0.88 0.00	17.52 -1.06 0.00	17.89 -1.10 0.00	18.51 -1.20 0.00	18.91 -1.25 0.00	20.12 -1.43 0.05	21.59 -1.51 0.18	20.67 -1.34 0.00	20.44 -1.37 0.00	17.81 -1.24 0.00	15.59 -1.16 0.00	14.40 -1.13 0.20	14.25 -1.06 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.95 0.35 0.00	12.34 0.34 0.00	11.05 0.31 0.00	10.67 0.28 0.00	10.23 0.33 0.00	11.54 0.39 0.00	21.49 0.80 -5.84	30.88 1.19 -13.89	31.89 1.37 -14.75	32.59 1.29 -15.23	33.83 1.21 -16.08	36.54 1.33 -17.94	41.05 1.43 -21.04	42.23 1.39 -21.85	45.15 1.58 -23.86	46.69 1.59 -24.94	50.39 1.62 -27.17	51.58 1.54 -26.76	43.45 1.21 -20.23	41.11 1.20 -18.10	35.20 1.41 -14.74	30.07 1.09 -12.24	25.50 0.80 -8.97	17.15 0.50 -1.33
EMPIRE_CC_1 323656	14.35 0.76 0.00	12.59 0.59 0.00	11.27 0.54 0.00	10.91 0.52 0.00	10.39 0.49 0.00	11.61 0.46 0.00	15.50 0.65 0.00	16.52 0.73 0.00	16.46 0.69 0.00	16.78 0.71 0.00	17.05 0.59 0.09	17.85 0.59 0.01	19.21 0.63 0.00	19.27 0.66 0.39	20.03 0.67 0.35	20.09 0.69 0.76	21.53 0.76 0.82	23.33 0.81 0.77	22.06 0.79 0.74	21.84 0.78 0.75	18.68 0.67 1.04	16.77 0.75 0.73	16.38 0.83 0.18	16.12 0.81 0.00
EMPIRE_CC_2 323658	14.35 0.76 0.00	12.59 0.59 0.00	11.27 0.54 0.00	10.91 0.52 0.00	10.39 0.49 0.00	11.61 0.46 0.00	15.50 0.65 0.00	16.52 0.73 0.00	16.46 0.69 0.00	16.78 0.71 0.00	17.05 0.59 0.09	17.85 0.59 0.01	19.21 0.63 0.00	19.27 0.66 0.39	20.03 0.67 0.35	20.09 0.69 0.76	21.53 0.76 0.82	23.33 0.81 0.77	22.06 0.79 0.74	21.84 0.78 0.75	18.68 0.67 1.04	16.77 0.75 0.73	16.38 0.83 0.18	16.12 0.81 0.00
ERIE_WT_PWR 323693	14.10 0.50 0.00	12.47 0.47 0.00	11.17 0.43 0.00	10.78 0.39 0.00	10.34 0.44 0.00	11.67 0.52 0.00	22.59 0.99 -6.75	33.26 1.41 -16.06	34.41 1.59 -17.05	35.19 1.51 -17.60	36.57 1.44 -18.59	39.56 1.56 -20.73	44.57 1.67 -24.32	45.88 1.63 -25.26	49.12 1.83 -27.58	50.43 1.85 -28.41	53.60 1.88 -30.13	54.96 1.84 -29.84	46.86 1.47 -23.38	44.21 1.48 -20.92	37.75 1.66 -17.04	32.20 1.31 -14.15	27.10 1.01 -10.37	17.56 0.70 -1.54
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.01 0.42 0.00	12.33 0.32 0.00	11.01 0.27 0.00	10.65 0.26 0.00	10.16 0.26 0.00	11.47 0.32 0.00	15.46 0.61 0.00	16.48 0.68 0.00	16.46 0.69 0.00	16.77 0.69 0.00	17.30 0.75 -0.02	18.11 0.83 0.00	19.52 0.95 0.00	19.99 0.93 -0.07	20.78 1.00 -0.06	21.40 1.05 -0.19	23.05 1.10 -0.35	24.98 1.21 -0.49	23.28 1.08 -0.20	23.10 1.07 -0.22	20.15 0.91 -0.18	17.59 0.72 -0.13	16.35 0.60 -0.03	15.88 0.57 0.00
E_CANADA_CAP_HY 24051	14.29 0.69 0.00	12.51 0.50 0.00	11.24 0.50 0.00	10.88 0.49 0.00	10.38 0.48 0.00	11.71 0.56 0.00	15.86 1.01 0.00	16.93 1.14 0.00	16.82 1.06 0.00	17.23 1.16 0.00	17.75 1.19 -0.02	18.40 1.12 0.00	19.80 1.23 0.00	20.38 1.31 -0.07	21.12 1.34 -0.07	21.66 1.35 -0.15	23.36 1.60 -0.16	25.23 1.79 -0.15	23.91 1.78 -0.12	23.77 1.83 -0.12	20.69 1.47 -0.17	18.26 1.39 -0.12	16.90 1.15 -0.03	16.25 0.93 0.00
E_CANADA_MHWK_HY 24050	14.45 0.86 0.00	12.74 0.73 0.00	11.40 0.67 0.00	11.03 0.64 0.00	10.50 0.60 0.00	11.83 0.68 0.00	15.81 0.96 0.00	16.82 1.03 0.00	16.82 1.06 0.00	17.17 1.09 0.00	17.65 1.11 0.00	18.45 1.18 0.00	19.86 1.28 0.00	20.27 1.27 0.00	21.00 1.28 0.00	21.45 1.29 0.00	23.02 1.43 0.00	24.84 1.56 0.00	23.29 1.28 0.00	23.05 1.24 0.00	20.10 1.05 0.00	17.70 0.95 0.00	16.62 0.90 0.00	16.15 0.84 0.00
E_FISHKILL___LBMP 23776	14.82 1.22 0.00	12.95 0.95 0.00	11.58 0.84 0.00	11.21 0.82 0.00	10.65 0.75 0.00	12.03 0.88 0.00	16.23 1.38 0.00	17.31 1.52 0.00	17.38 1.61 0.00	17.75 1.67 0.00	18.88 1.75 -0.59	19.19 1.81 -0.10	20.55 1.97 0.00	23.60 2.01 -2.59	24.17 2.09 -2.37	27.39 2.14 -5.09	29.44 2.31 -5.52	30.92 2.47 -5.17	29.21 2.31 -4.89	29.04 2.29 -4.95	27.96 2.04 -6.87	23.44 1.84 -4.85	18.64 1.75 -1.16	16.95 1.64 0.00
FAR ROCKAWAY___4 23548	15.29 1.67 -0.03	13.38 1.37 0.00	12.02 1.27 -0.01	11.64 1.25 0.00	11.07 1.13 -0.04	12.47 1.30 -0.02	20.23 1.97 -3.41	22.86 2.20 -4.87	22.12 2.30 -4.05	22.31 2.40 -3.84	22.40 2.37 -3.49	22.94 2.49 -3.18	23.20 2.60 -2.02	24.43 2.68 -2.76	24.79 2.78 -2.30	27.99 2.88 -4.94	30.24 3.28 -5.36	32.53 3.47 -5.78	35.76 3.28 -10.47	38.94 3.29 -13.84	30.40 2.89 -8.45	25.93 2.48 -6.71	22.69 2.31 -4.65	19.74 2.17 -2.26
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.10 1.51 0.00	13.17 1.16 0.00	11.77 1.03 0.00	11.39 1.01 0.00	10.82 0.92 0.00	12.23 1.08 0.00	16.54 1.69 0.00	17.69 1.89 0.00	17.84 1.99 -0.08	18.83 2.07 -0.68	19.95 2.17 -1.24	21.19 2.26 -1.65	23.65 2.45 -2.62	24.74 2.49 -3.25	24.76 2.62 -2.42	27.91 2.68 -5.06	29.84 2.90 -5.35	31.37 3.07 -5.02	29.72 2.86 -4.85	29.64 2.86 -4.98	28.22 2.50 -6.67	23.74 2.26 -4.74	19.07 2.12 -1.22	17.32 2.01 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.09 1.50 0.00	13.17 1.16 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.82 0.92 0.00	12.22 1.07 0.00	16.52 1.68 0.00	17.68 1.88 0.00	17.82 1.97 -0.08	18.82 2.06 -0.68	19.93 2.15 -1.24	21.17 2.24 -1.65	23.63 2.43 -2.62	24.72 2.47 -3.25	24.74 2.60 -2.42	27.88 2.66 -5.06	29.80 2.85 -5.35	31.32 3.03 -5.02	29.70 2.84 -4.85	29.62 2.83 -4.98	28.20 2.48 -6.67	23.73 2.24 -4.74	19.07 2.12 -1.22	17.31 1.99 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.09 1.50 0.00	13.16 1.15 0.00	11.76 1.02 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.51 1.66 0.00	17.66 1.86 0.00	17.82 1.97 -0.08	18.82 2.06 -0.68	19.93 2.15 -1.24	21.16 2.23 -1.65	23.61 2.41 -2.62	24.72 2.47 -3.25	24.72 2.58 -2.42	27.86 2.64 -5.06	29.80 2.85 -5.35	31.32 3.03 -5.02	29.67 2.82 -4.85	29.60 2.81 -4.98	28.18 2.46 -6.67	23.71 2.23 -4.74	19.06 2.11 -1.22	17.29 1.98 -0.01

FARRAGUT___LBMP 323566	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.81 1.95 -0.08	18.78 2.03 -0.68	19.90 2.12 -1.24	21.14 2.21 -1.65	23.60 2.40 -2.62	24.68 2.43 -3.25	24.70 2.56 -2.42	27.84 2.62 -5.06	29.75 2.81 -5.35	31.28 2.98 -5.02	29.65 2.80 -4.85	29.58 2.79 -4.98	28.16 2.44 -6.67	23.70 2.21 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
FENNER___WINDPWR 24204	13.99 0.39 0.00	12.32 0.31 0.00	11.01 0.27 0.00	10.66 0.27 0.00	10.17 0.27 0.00	11.46 0.31 0.00	15.38 0.53 0.00	16.26 0.46 0.00	16.24 0.47 0.00	16.56 0.48 0.00	17.07 0.53 0.00	17.86 0.59 0.00	19.24 0.67 0.00	19.68 0.68 0.00	20.42 0.71 0.00	20.89 0.72 0.00	22.43 0.80 -0.03	24.32 0.86 -0.18	22.78 0.73 -0.05	22.59 0.72 -0.07	19.62 0.57 0.00	17.20 0.45 0.00	16.23 0.47 -0.03	15.74 0.43 0.00
FIBERTEK___ENERGY 23856	13.71 0.12 0.00	12.09 0.08 0.00	10.79 0.05 0.00	10.44 0.05 0.00	9.96 0.06 0.00	11.24 0.09 0.00	15.08 0.24 0.00	16.03 0.24 0.00	15.99 0.22 0.00	16.30 0.22 0.00	16.79 0.25 0.00	17.55 0.28 0.00	18.93 0.35 0.00	19.34 0.34 0.00	20.09 0.37 0.00	20.56 0.40 0.00	22.07 0.41 -0.06	24.13 0.47 -0.38	22.51 0.37 -0.13	22.35 0.37 -0.17	19.40 0.34 0.00	16.98 0.23 0.00	15.90 0.17 0.00	15.50 0.18 0.00
FITZPATRICK____ 23598	13.35 -0.24 0.00	11.77 -0.24 0.00	10.52 -0.21 0.00	10.18 -0.21 0.00	9.71 -0.19 0.00	10.94 -0.21 0.00	14.62 -0.22 0.00	15.53 -0.27 0.00	15.47 -0.30 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.82 -0.34 0.00	20.87 -0.39 0.34	20.78 -0.42 2.08	20.87 -0.42 0.72	20.44 -0.42 0.95	18.71 -0.34 0.00	16.41 -0.33 0.00	15.40 -0.33 0.00	15.04 -0.28 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.93 1.33 0.00	13.05 1.04 0.00	11.66 0.92 0.00	11.29 0.90 0.00	10.73 0.83 0.00	12.13 0.98 0.00	16.41 1.56 0.00	17.44 1.64 0.00	17.49 1.72 0.00	17.86 1.78 0.00	18.89 1.84 -0.51	19.28 1.92 -0.09	20.58 2.01 0.00	23.35 2.11 -2.25	23.98 2.21 -2.05	26.90 2.32 -4.42	28.92 2.53 -4.80	30.52 2.75 -4.49	28.83 2.57 -4.24	28.63 2.53 -4.29	27.26 2.25 -5.96	22.91 1.96 -4.21	18.61 1.87 -1.01	17.13 1.82 0.00
FORT ORANGE____ 23900	14.49 0.90 0.00	12.70 0.70 0.00	11.38 0.64 0.00	11.01 0.62 0.00	10.48 0.58 0.00	11.77 0.62 0.00	15.66 0.82 0.00	16.73 0.93 0.00	16.60 0.84 0.00	16.91 0.84 0.00	17.42 0.83 -0.05	18.13 0.85 -0.01	19.49 0.91 0.00	20.18 0.95 -0.23	20.89 0.97 -0.21	21.61 0.99 -0.46	23.22 1.12 -0.50	24.96 1.21 -0.47	23.58 1.14 -0.43	23.40 1.16 -0.43	20.64 0.99 -0.60	18.22 1.06 -0.42	16.87 1.04 -0.10	16.17 0.86 0.00
FORT_DRUM_COGEN 23780	13.74 0.15 0.00	12.11 0.11 0.00	10.82 0.09 0.00	10.48 0.09 0.00	10.01 0.11 0.00	11.29 0.14 0.00	15.13 0.28 0.00	16.02 0.22 0.00	16.15 0.38 0.00	16.46 0.39 0.00	17.02 0.48 0.00	17.88 0.60 0.00	19.24 0.67 0.00	19.76 0.76 0.00	20.46 0.75 0.00	20.89 0.72 0.00	22.50 0.80 -0.10	24.37 0.63 -0.46	22.70 0.59 -0.09	22.54 0.61 -0.12	19.36 0.30 0.00	16.93 0.18 0.00	16.03 0.09 -0.21	15.40 0.09 0.00
FPL_FAR_ROCK_GT1 24212	15.29 1.67 -0.03	13.38 1.37 0.00	12.02 1.27 -0.01	11.64 1.25 0.00	11.07 1.13 -0.04	12.47 1.30 -0.02	20.23 1.97 -3.41	22.86 2.20 -4.87	22.12 2.30 -4.05	22.31 2.40 -3.84	22.40 2.37 -3.49	22.94 2.49 -3.18	23.20 2.60 -2.02	24.43 2.68 -2.76	24.79 2.78 -2.30	27.99 2.88 -4.94	30.24 3.28 -5.36	32.53 3.47 -5.78	35.76 3.28 -10.47	38.94 3.29 -13.84	30.40 2.89 -8.45	25.93 2.48 -6.71	22.69 2.31 -4.65	19.74 2.17 -2.26
FPL_FAR_ROCK_GT2 23815	15.29 1.67 -0.03	13.38 1.37 0.00	12.02 1.27 -0.01	11.64 1.25 0.00	11.07 1.13 -0.04	12.47 1.30 -0.02	20.23 1.97 -3.41	22.86 2.20 -4.87	22.12 2.30 -4.05	22.31 2.40 -3.84	22.40 2.37 -3.49	22.94 2.49 -3.18	23.20 2.60 -2.02	24.43 2.68 -2.76	24.79 2.78 -2.30	27.99 2.88 -4.94	30.24 3.28 -5.36	32.53 3.47 -5.78	35.76 3.28 -10.47	38.94 3.29 -13.84	30.40 2.89 -8.45	25.93 2.48 -6.71	22.69 2.31 -4.65	19.74 2.17 -2.26
FRANKLIN_FALL_HYD 24054	12.93 -0.67 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.01 -0.37 0.00	9.54 -0.36 0.00	10.72 -0.44 0.00	14.06 -0.79 0.00	14.94 -0.85 0.00	15.03 -0.74 0.00	15.27 -0.80 0.00	15.68 -0.86 0.00	16.32 -0.95 0.00	17.44 -1.13 0.00	17.84 -1.16 0.00	18.45 -1.26 0.00	18.83 -1.33 0.00	20.02 -1.51 0.06	21.42 -1.63 0.23	20.62 -1.39 0.00	20.39 -1.42 0.00	17.76 -1.30 0.00	15.52 -1.22 0.00	14.22 -1.24 0.26	14.13 -1.18 0.00
FREEPORT_EQUS_GT1 23764	15.19 1.59 -0.01	13.32 1.31 0.00	11.96 1.21 -0.01	11.58 1.19 0.00	11.02 1.08 -0.04	12.44 1.27 -0.02	20.34 1.92 -3.58	23.04 2.13 -5.11	22.24 2.22 -4.25	22.42 2.32 -4.03	22.59 2.45 -3.59	23.12 2.56 -3.29	23.35 2.75 -2.03	24.55 2.79 -2.76	24.91 2.90 -2.30	28.09 2.98 -4.94	30.28 3.32 -5.36	32.64 3.56 -5.80	35.83 3.34 -10.48	38.98 3.31 -13.85	30.51 2.92 -8.55	26.03 2.58 -6.71	22.95 2.39 -4.83	19.83 2.25 -2.27
FREEPORT___CT2 23818	15.19 1.59 -0.01	13.32 1.31 0.00	11.96 1.21 -0.01	11.58 1.19 0.00	11.02 1.08 -0.04	12.44 1.27 -0.02	20.34 1.92 -3.58	23.04 2.13 -5.11	22.24 2.22 -4.25	22.42 2.32 -4.03	22.59 2.45 -3.59	23.12 2.56 -3.29	23.35 2.75 -2.03	24.55 2.79 -2.76	24.91 2.90 -2.30	28.09 2.98 -4.94	30.28 3.32 -5.36	32.64 3.56 -5.80	35.83 3.34 -10.48	38.98 3.31 -13.85	30.51 2.92 -8.55	26.03 2.58 -6.71	22.95 2.39 -4.83	19.83 2.25 -2.27
FULTON COGEN____ 23766	13.54 -0.05 0.00	11.93 -0.07 0.00	10.66 -0.07 0.00	10.30 -0.08 0.00	9.83 -0.07 0.00	11.09 -0.06 0.00	14.86 0.01 0.00	15.80 0.00 0.00	15.74 -0.03 0.00	16.03 -0.05 0.00	16.51 -0.03 0.00	17.27 0.00 0.00	18.61 0.04 0.00	19.01 0.02 0.00	19.75 0.04 0.00	20.22 0.06 0.00	21.75 0.04 -0.10	24.01 0.07 -0.66	22.25 0.02 -0.22	22.12 0.02 -0.29	19.09 0.04 0.00	16.73 -0.02 0.00	15.71 -0.05 -0.03	15.30 -0.02 0.00
FULTON___LFGE 323630	15.16 1.56 0.00	13.23 1.23 0.00	11.95 1.21 0.00	11.55 1.16 0.00	11.05 1.15 0.00	12.47 1.32 0.00	16.99 2.14 0.00	18.21 2.42 0.00	18.12 2.35 0.00	18.60 2.52 0.00	19.02 2.47 -0.01	19.70 2.42 0.00	21.18 2.60 0.00	21.81 2.75 -0.07	22.59 2.82 -0.06	23.17 2.88 -0.13	25.15 3.41 -0.14	27.23 3.82 -0.13	25.82 3.81 0.00	25.73 3.92 0.00	22.29 3.24 0.00	19.58 2.83 0.00	18.10 2.37 0.00	17.32 2.01 0.00
G.F.CEMENT___DRP 24184	15.17 1.58 0.00	13.27 1.26 0.00	11.94 1.20 0.00	11.54 1.15 0.00	11.01 1.11 0.00	12.37 1.22 0.00	16.69 1.84 0.00	17.88 2.09 0.00	17.75 1.99 0.00	18.21 2.14 0.00	18.79 2.22 -0.03	19.54 2.26 0.00	21.03 2.45 0.00	21.53 2.41 -0.12	22.25 2.42 -0.11	22.83 2.44 -0.23	24.44 2.59 -0.25	26.36 2.84 -0.24	25.01 2.80 -0.20	24.85 2.83 -0.20	21.74 2.40 -0.28	19.39 2.44 -0.20	17.95 2.17 -0.05	17.21 1.90 0.00

GARDENVILLE___LBMP 24039	14.03 0.43 0.00	12.40 0.40 0.00	11.10 0.37 0.00	10.72 0.33 0.00	10.28 0.38 0.00	11.61 0.46 0.00	21.46 0.89 -5.72	30.71 1.30 -13.62	31.69 1.47 -14.46	32.38 1.38 -14.92	33.63 1.32 -15.76	36.29 1.43 -17.58	40.74 1.54 -20.63	41.91 1.50 -21.42	44.80 1.70 -23.39	46.14 1.71 -24.27	49.43 1.75 -26.09	50.73 1.68 -25.77	43.18 1.34 -19.83	40.88 1.33 -17.74	35.04 1.54 -14.45	29.95 1.21 -12.00	25.41 0.90 -8.79	17.23 0.61 -1.31
GENERAL___MILLS 23808	14.08 0.49 0.00	12.46 0.46 0.00	11.16 0.42 0.00	10.77 0.38 0.00	10.33 0.43 0.00	11.66 0.51 0.00	22.56 0.96 -6.75	33.23 1.37 -16.06	34.38 1.56 -17.05	35.15 1.48 -17.60	36.54 1.41 -18.59	39.54 1.54 -20.73	44.55 1.65 -24.32	45.86 1.61 -25.26	49.10 1.81 -27.58	50.41 1.83 -28.41	53.58 1.86 -30.13	54.91 1.79 -29.84	46.84 1.45 -23.38	44.19 1.46 -20.92	37.73 1.64 -17.04	32.18 1.29 -14.15	27.07 0.98 -10.37	17.53 0.67 -1.54
GE_PLASTICS___DRP 24183	14.34 0.75 0.00	12.58 0.58 0.00	11.26 0.53 0.00	10.90 0.51 0.00	10.38 0.48 0.00	11.66 0.51 0.00	15.59 0.74 0.00	16.62 0.82 0.00	16.56 0.79 0.00	16.88 0.80 0.00	17.37 0.81 -0.02	18.11 0.83 0.00	19.47 0.89 0.00	20.00 0.93 -0.07	20.75 0.97 -0.07	21.29 0.99 -0.14	22.83 1.08 -0.15	24.59 1.16 -0.14	23.23 1.10 -0.12	23.05 1.11 -0.12	20.18 0.95 -0.17	17.80 0.94 -0.12	16.68 0.93 -0.03	16.14 0.83 0.00
GILBOA___1 23756	14.26 0.67 0.00	12.52 0.52 0.00	11.20 0.46 0.00	10.83 0.45 0.00	10.32 0.42 0.00	11.62 0.47 0.00	15.57 0.73 0.00	16.60 0.81 0.00	16.59 0.82 0.00	16.93 0.85 0.00	17.29 0.86 0.11	18.15 0.90 0.02	19.56 0.98 0.00	19.52 1.01 0.48	20.32 1.04 0.44	20.28 1.07 0.95	21.74 1.17 1.03	23.55 1.23 0.96	22.24 1.14 0.92	22.04 1.16 0.93	18.78 1.01 1.29	16.77 0.94 0.91	16.40 0.90 0.22	16.14 0.83 0.00
GILBOA___2 23757	14.26 0.67 0.00	12.52 0.52 0.00	11.20 0.46 0.00	10.83 0.45 0.00	10.32 0.42 0.00	11.62 0.47 0.00	15.57 0.73 0.00	16.60 0.81 0.00	16.59 0.82 0.00	16.93 0.85 0.00	17.29 0.86 0.11	18.15 0.90 0.02	19.56 0.98 0.00	19.52 1.01 0.48	20.32 1.04 0.44	20.28 1.07 0.95	21.74 1.17 1.03	23.55 1.23 0.96	22.24 1.14 0.92	22.04 1.16 0.93	18.78 1.01 1.29	16.77 0.94 0.91	16.40 0.90 0.22	16.14 0.83 0.00
GILBOA___3 23758	14.26 0.67 0.00	12.52 0.52 0.00	11.20 0.46 0.00	10.83 0.45 0.00	10.32 0.42 0.00	11.62 0.47 0.00	15.57 0.73 0.00	16.60 0.81 0.00	16.59 0.82 0.00	16.93 0.85 0.11	17.29 0.86 0.11	18.15 0.90 0.02	19.56 0.98 0.00	19.52 1.01 0.48	20.32 1.04 0.44	20.28 1.07 0.95	21.74 1.17 1.03	23.55 1.23 0.96	22.24 1.14 0.92	22.04 1.16 0.93	18.78 1.01 1.29	16.77 0.94 0.91	16.40 0.90 0.22	16.14 0.83 0.00
GILBOA___4 23759	14.26 0.67 0.00	12.52 0.52 0.00	11.20 0.46 0.00	10.83 0.45 0.00	10.32 0.42 0.00	11.62 0.47 0.00	15.57 0.73 0.00	16.60 0.81 0.00	16.59 0.82 0.00	16.93 0.85 0.11	17.29 0.86 0.11	18.15 0.90 0.02	19.56 0.98 0.00	19.52 1.01 0.48	20.32 1.04 0.44	20.28 1.07 0.95	21.74 1.17 1.03	23.55 1.23 0.96	22.24 1.14 0.92	22.04 1.16 0.93	18.78 1.01 1.29	16.77 0.94 0.91	16.40 0.90 0.22	16.14 0.83 0.00
GILBOA___ 23599	14.26 0.67 0.00	12.52 0.52 0.00	11.20 0.46 0.00	10.83 0.45 0.00	10.32 0.42 0.00	11.62 0.47 0.00	15.57 0.73 0.00	16.60 0.81 0.00	16.59 0.82 0.00	16.93 0.85 0.11	17.29 0.86 0.11	18.15 0.90 0.02	19.56 0.98 0.00	19.52 1.01 0.48	20.32 1.04 0.44	20.28 1.07 0.95	21.74 1.17 1.03	23.55 1.23 0.96	22.24 1.14 0.92	22.04 1.16 0.93	18.78 1.01 1.29	16.77 0.94 0.91	16.40 0.90 0.22	16.14 0.83 0.00
GINNA___ 23603	13.08 -0.52 0.00	11.54 -0.47 0.00	10.31 -0.43 0.00	9.96 -0.43 0.00	9.52 -0.38 0.00	10.76 -0.39 0.00	14.48 -0.37 0.00	15.54 -0.25 0.00	15.56 -0.21 0.00	15.85 -0.23 0.00	16.30 -0.25 0.00	17.07 -0.21 0.00	18.33 -0.24 0.00	18.69 -0.30 0.00	19.46 -0.26 0.00	19.84 -0.26 0.05	21.17 -0.26 0.17	22.86 -0.28 0.15	21.70 -0.31 0.00	21.50 -0.31 0.00	18.92 -0.13 0.00	16.48 -0.27 0.00	15.33 -0.39 0.00	14.82 -0.49 0.00
GLEN PARK___ 23778	13.78 0.19 0.00	12.15 0.14 0.00	10.86 0.12 0.00	10.51 0.13 0.00	10.04 0.14 0.00	11.33 0.18 0.00	15.19 0.34 0.00	16.08 0.28 0.00	16.32 0.55 0.00	16.64 0.56 0.00	17.22 0.68 0.00	18.12 0.85 0.00	19.49 0.91 0.00	20.04 1.04 0.00	20.74 1.02 0.00	21.17 1.01 0.00	22.82 1.12 -0.10	24.51 0.77 -0.46	22.86 0.75 -0.10	22.70 0.76 -0.13	19.47 0.42 0.00	17.01 0.27 0.00	16.08 0.16 -0.20	15.46 0.15 0.00
GLENWOOD_IC_1_G5 23712	15.09 1.50 0.00	13.20 1.19 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.97 -0.03	12.29 1.13 -0.01	19.58 1.74 -3.00	22.01 1.93 -4.28	21.37 2.03 -3.56	21.58 2.12 -3.38	22.06 2.27 -3.25	22.57 2.37 -2.93	23.17 2.56 -2.03	24.38 2.62 -2.76	24.75 2.74 -2.30	27.74 2.64 -4.94	29.85 2.90 -5.36	32.12 3.07 -5.76	35.32 2.86 -10.45	38.49 2.86 -13.82	29.88 2.51 -8.31	25.83 2.38 -6.71	22.14 2.19 -4.23	19.26 2.05 -1.89
GLENWOOD_IC_2_G1 23688	15.02 1.43 0.00	13.13 1.13 0.00	11.77 1.01 -0.02	11.38 1.00 0.00	10.87 0.91 -0.06	12.24 1.06 -0.03	22.22 1.65 -5.72	25.79 1.82 -8.18	24.49 1.92 -6.80	24.53 2.01 -6.45	23.53 2.12 -4.87	24.12 2.21 -4.64	23.00 2.40 -2.02	24.21 2.45 -2.76	24.58 2.56 -2.30	27.70 2.60 -4.94	29.79 2.83 -5.36	32.20 3.00 -5.92	35.41 2.80 -10.60	38.58 2.79 -13.97	30.95 2.46 -9.43	25.68 2.23 -6.71	24.84 2.06 -7.05	20.84 1.94 -3.58
GLENWOOD_IC_3_G1 23689	15.02 1.43 0.00	13.13 1.13 0.00	11.77 1.01 -0.02	11.38 1.00 0.00	10.87 0.91 -0.06	12.24 1.06 -0.03	22.22 1.65 -5.72	25.79 1.82 -8.18	24.49 1.92 -6.80	24.53 2.01 -6.45	23.53 2.12 -4.87	24.12 2.21 -4.64	23.00 2.40 -2.02	24.21 2.45 -2.76	24.58 2.56 -2.30	27.70 2.60 -4.94	29.79 2.83 -5.36	32.20 3.00 -5.92	35.41 2.80 -10.60	38.58 2.79 -13.97	30.95 2.46 -9.43	25.68 2.23 -6.71	24.84 2.06 -7.05	20.84 1.94 -3.58
GLENWOOD___4 23550	15.09 1.50 0.00	13.20 1.19 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.97 -0.03	12.29 1.13 -0.01	19.58 1.74 -3.00	22.01 1.93 -4.28	21.37 2.03 -3.56	21.58 2.12 -3.38	22.06 2.27 -3.25	22.57 2.37 -2.93	23.17 2.56 -2.03	24.38 2.62 -2.76	24.75 2.74 -2.30	27.81 2.70 -4.94	29.90 2.94 -5.36	32.19 3.14 -5.76	35.39 2.93 -10.45	38.55 2.92 -13.82	29.92 2.55 -8.31	25.83 2.38 -6.71	22.14 2.19 -4.23	19.26 2.05 -1.89
GLENWOOD___5 23614	15.09 1.50 0.00	13.20 1.19 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.97 -0.03	12.29 1.13 -0.01	19.58 1.74 -3.00	22.01 1.93 -4.28	21.37 2.03 -3.56	21.58 2.12 -3.38	22.06 2.27 -3.25	22.57 2.37 -2.93	23.17 2.56 -2.03	24.38 2.62 -2.76	24.75 2.74 -2.30	27.81 2.70 -4.94	29.90 2.94 -5.36	32.19 3.14 -5.76	35.39 2.93 -10.45	38.55 2.92 -13.82	29.92 2.55 -8.31	25.83 2.38 -6.71	22.14 2.19 -4.23	19.26 2.05 -1.89

GLOBAL GREEN_PORT_GT1 23814	15.88 2.30 0.01	14.05 2.04 0.00	12.65 1.90 -0.02	12.28 1.89 0.00	11.65 1.71 -0.04	13.19 2.02 -0.02	21.69 2.91 -3.94	24.64 3.22 -5.62	23.74 3.30 -4.68	23.83 3.31 -4.44	23.86 3.51 -3.81	24.49 3.70 -3.52	24.75 4.14 -2.03	26.04 4.27 -2.77	26.31 4.30 -2.30	29.58 4.48 -4.94	32.03 5.08 -5.36	34.55 5.45 -5.82	37.69 5.17 -10.50	40.83 5.15 -13.88	32.35 4.59 -8.71	27.30 3.85 -6.71	24.39 3.46 -5.20	20.96 3.22 -2.44
GLOBE___DSASP 323697	13.42 -0.18 0.00	11.86 -0.14 0.00	10.63 -0.11 0.00	10.26 -0.12 0.00	9.84 -0.06 0.00	11.09 -0.06 0.00	12.48 0.22 2.59	10.21 0.55 6.14	10.01 0.76 6.51	10.00 0.64 6.72	9.99 0.55 7.10	9.98 0.62 7.92	10.00 0.71 9.28	10.00 0.65 9.64	10.02 0.83 10.52	10.02 0.83 10.97	10.52 0.80 11.88	12.22 0.65 11.72	13.48 0.40 8.93	14.23 0.41 7.99	13.23 0.68 6.51	11.81 0.47 5.41	11.98 0.22 3.97	14.65 -0.06 0.60
GOETHSLN___LBMP 323567	15.06 1.47 0.00	13.15 1.14 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.63 1.83 0.00	17.77 1.92 -0.08	18.75 1.99 -0.68	19.85 2.07 -1.24	21.09 2.16 -1.65	23.52 2.32 -2.62	24.62 2.37 -3.25	24.64 2.50 -2.42	27.76 2.54 -5.06	29.67 2.72 -5.35	31.16 2.86 -5.02	29.54 2.68 -4.85	29.47 2.68 -4.98	28.08 2.36 -6.67	23.65 2.16 -4.74	19.01 2.06 -1.22	17.26 1.94 -0.01
GOODYEAR_LAKE_HYD 323669	14.22 0.63 0.00	12.49 0.48 0.00	11.17 0.43 0.00	10.81 0.43 0.00	10.31 0.41 0.00	11.64 0.49 0.00	15.68 0.83 0.00	16.70 0.90 0.00	16.70 0.93 0.00	17.06 0.98 0.00	17.60 1.03 -0.03	18.37 1.09 -0.01	19.77 1.19 0.00	20.36 1.23 -0.13	21.12 1.28 -0.12	21.79 1.33 -0.30	23.45 1.45 -0.40	25.26 1.56 -0.42	23.71 1.45 -0.24	23.52 1.46 -0.25	20.62 1.22 -0.34	18.03 1.04 -0.24	16.70 0.91 -0.06	16.14 0.83 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.04 0.45 0.00	12.37 0.36 0.00	11.06 0.32 0.00	10.69 0.30 0.00	10.21 0.31 0.00	11.51 0.36 0.00	15.60 0.65 -0.10	16.77 0.74 -0.23	16.77 0.76 -0.25	17.07 0.74 -0.25	17.61 0.78 -0.29	18.41 0.83 -0.30	19.87 0.95 -0.35	20.39 0.93 -0.47	21.23 1.02 -0.49	21.89 1.07 -0.66	23.52 1.10 -0.82	25.34 1.16 -0.89	23.55 0.97 -0.57	23.35 0.98 -0.56	20.50 0.93 -0.52	17.91 0.77 -0.40	16.58 0.66 -0.20	15.93 0.60 -0.02
GOUDEY___7 23579	14.06 0.46 0.00	12.38 0.37 0.00	11.06 0.32 0.00	10.70 0.31 0.00	10.21 0.31 0.00	11.52 0.37 0.00	15.61 0.67 -0.10	16.79 0.76 -0.23	16.79 0.77 -0.25	17.09 0.76 -0.25	17.63 0.79 -0.29	18.42 0.85 -0.30	19.89 0.97 -0.35	20.41 0.95 -0.47	21.25 1.04 -0.49	21.91 1.09 -0.66	23.56 1.14 -0.82	25.36 1.19 -0.89	23.57 0.99 -0.57	23.37 1.00 -0.56	20.52 0.95 -0.52	17.93 0.79 -0.40	16.60 0.68 -0.20	15.95 0.61 -0.02
GOUDEY___8 23580	14.04 0.45 0.00	12.37 0.36 0.00	11.06 0.32 0.00	10.69 0.30 0.00	10.21 0.31 0.00	11.51 0.36 0.00	15.60 0.65 -0.10	16.77 0.74 -0.23	16.77 0.76 -0.25	17.07 0.74 -0.25	17.61 0.78 -0.29	18.41 0.83 -0.30	19.87 0.95 -0.35	20.39 0.93 -0.47	21.23 1.02 -0.49	21.89 1.07 -0.66	23.52 1.10 -0.82	25.34 1.16 -0.89	23.55 0.97 -0.57	23.35 0.98 -0.56	20.50 0.93 -0.52	17.91 0.77 -0.40	16.58 0.66 -0.20	15.93 0.60 -0.02
GOWANUS_GT1_1 24077	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_2 24078	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_3 24079	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_4 24080	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_5 24084	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_6 24111	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_7 24112	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT1_8 24113	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01

GOWANUS_GT2_1 24114	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_2 24115	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_3 24116	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_4 24117	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_5 24118	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_6 24119	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_7 24120	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT2_8 24121	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_1 24122	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_2 24123	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_3 24124	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_4 24125	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_5 24126	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_6 24127	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT3_7 24128	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01

GOWANUS_GT3_8 24129	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_1 24130	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_2 24131	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_3 24132	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_4 24133	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_5 24134	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_6 24135	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_7 24136	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GOWANUS_GT4_8 24137	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GREENIDGE___3 23582	13.89 0.30 0.00	12.25 0.24 0.00	10.93 0.19 0.00	10.56 0.18 0.00	10.11 0.21 0.00	11.42 0.27 0.00	15.64 0.62 -0.17	16.98 0.79 -0.40	17.02 0.84 -0.42	17.32 0.80 -0.44	17.86 0.84 -0.47	18.71 0.91 -0.52	20.14 0.97 -0.60	20.52 0.83 -0.69	21.38 0.93 -0.74	21.92 0.89 -0.87	23.38 0.76 -1.02	25.15 0.79 -1.08	23.36 0.62 -0.73	23.13 0.63 -0.68	20.29 0.65 -0.59	17.65 0.43 -0.47	16.28 0.27 -0.28	15.94 0.60 -0.04
GREENIDGE___4 23583	13.89 0.30 0.00	12.25 0.24 0.00	10.93 0.19 0.00	10.56 0.18 0.00	10.11 0.21 0.00	11.42 0.27 0.00	15.64 0.62 -0.17	16.98 0.79 -0.40	17.02 0.84 -0.42	17.32 0.80 -0.44	17.86 0.84 -0.47	18.71 0.91 -0.52	20.14 0.97 -0.60	20.52 0.83 -0.69	21.38 0.93 -0.74	21.92 0.89 -0.87	23.38 0.76 -1.02	25.15 0.79 -1.08	23.36 0.62 -0.73	23.13 0.63 -0.68	20.29 0.65 -0.59	17.65 0.43 -0.47	16.28 0.27 -0.28	15.94 0.60 -0.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
GROVEVILLE___HYD 323602	14.93 1.33 0.00	13.05 1.04 0.00	11.66 0.92 0.00	11.29 0.90 0.00	10.73 0.83 0.00	12.13 0.98 0.00	16.41 1.56 0.00	17.44 1.64 0.00	17.49 1.72 0.00	17.86 1.78 0.00	18.89 1.84 -0.51	19.28 1.92 -0.09	20.58 2.01 0.00	23.35 2.11 -2.25	23.98 2.21 -2.05	26.90 2.32 -4.42	28.92 2.53 -4.80	30.52 2.75 -4.49	28.83 2.57 -4.24	28.63 2.53 -4.29	27.26 2.25 -5.96	22.91 1.96 -4.21	18.61 1.87 -1.01	17.13 1.82 0.00
HAMPSHIRE___PAPER_HYD 323593	13.35 -0.24 0.00	11.84 -0.17 0.00	10.58 -0.16 0.00	10.24 -0.15 0.00	9.77 -0.13 0.00	10.99 -0.16 0.00	14.49 -0.36 0.00	15.35 -0.44 0.00	15.44 -0.33 0.00	15.72 -0.35 0.00	16.23 -0.31 0.00	17.02 -0.26 0.00	18.28 -0.30 0.00	18.75 -0.25 0.00	19.42 -0.30 0.00	19.84 -0.32 0.00	21.11 -0.35 0.14	22.39 -0.47 0.43	21.65 -0.40 -0.04	21.45 -0.42 -0.05	18.54 -0.51 0.00	16.23 -0.52 0.00	15.76 -0.49 0.00	14.82 -0.49 0.00
HARDSCRABBLE_WT_PWR 323673	14.31 0.72 0.00	12.62 0.61 0.00	11.30 0.56 0.00	10.93 0.54 0.00	10.41 0.50 0.00	11.72 0.57 0.00	15.66 0.82 0.00	16.67 0.87 0.00	16.67 0.90 0.00	17.01 0.93 0.00	17.50 0.96 0.00	18.29 1.02 0.00	19.67 1.10 0.00	20.08 1.08 0.00	20.80 1.08 0.00	21.25 1.09 0.00	22.81 1.21 0.00	24.61 1.33 0.00	23.07 1.06 0.00	22.83 1.03 0.00	19.89 0.84 0.00	17.52 0.77 0.00	16.45 0.72 0.00	16.00 0.69 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.76 1.17 0.00	12.91 0.90 0.00	11.53 0.79 0.00	11.17 0.78 0.00	10.62 0.72 0.00	12.00 0.85 0.00	16.20 1.35 0.00	17.23 1.44 0.00	17.28 1.51 0.00	17.65 1.58 0.00	18.68 1.64 -0.50	19.07 1.71 -0.08	20.40 1.82 0.00	23.09 1.88 -2.22	23.75 2.01 -2.02	26.60 2.08 -4.36	28.59 2.27 -4.73	30.13 2.42 -4.43	28.44 2.25 -4.18	28.26 2.23 -4.23	26.91 1.98 -5.88	22.63 1.74 -4.15	18.39 1.67 -1.00	16.92 1.61 0.00
HARZA MOOSE___RIVER 24016	13.88 0.29 0.00	12.23 0.23 0.00	10.94 0.20 0.00	10.58 0.20 0.00	10.10 0.20 0.00	11.38 0.23 0.00	15.22 0.37 0.00	16.11 0.32 0.00	16.15 0.38 0.00	16.46 0.39 0.00	17.01 0.46 0.00	17.81 0.54 0.00	19.17 0.59 0.00	19.66 0.66 0.00	20.36 0.65 0.00	20.81 0.64 0.00	22.37 0.71 -0.05	24.24 0.72 -0.24	22.66 0.62 -0.04	22.47 0.61 -0.05	19.43 0.38 0.00	17.03 0.28 0.00	16.14 0.27 -0.15	15.54 0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.13 1.54 0.00	13.19 1.19 0.00	11.77 1.03 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.32 2.47 -7.27	29.44 2.53 -7.92	29.54 2.64 -7.18	29.55 2.70 -6.69	29.85 2.90 -5.36	31.37 3.07 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
HEMPSTEAD____ 23647	15.09 1.50 0.00	13.22 1.21 0.00	11.87 1.12 -0.01	11.49 1.10 0.00	10.93 1.00 -0.03	12.34 1.17 -0.02	20.01 1.80 -3.37	22.60 1.99 -4.82	21.85 2.08 -4.01	22.05 2.17 -3.80	22.31 2.30 -3.47	22.83 2.40 -3.16	23.21 2.60 -2.03	24.40 2.64 -2.76	24.77 2.76 -2.30	27.90 2.80 -4.94	30.02 3.07 -5.36	32.35 3.28 -5.78	35.54 3.06 -10.47	38.70 3.05 -13.84	30.18 2.67 -8.46	25.88 2.43 -6.71	22.58 2.23 -4.62	19.54 2.10 -2.13
HICKLING___1 23621	14.20 0.61 0.00	12.52 0.52 0.00	11.19 0.45 0.00	10.81 0.43 0.00	10.35 0.45 0.00	11.67 0.52 0.00	17.20 0.98 -1.37	20.23 1.17 -3.26	20.46 1.23 -3.46	20.84 1.19 -3.57	21.56 1.22 -3.79	22.80 1.31 -4.21	25.02 1.50 -4.94	25.67 1.46 -5.21	26.98 1.60 -5.67	27.77 1.65 -5.96	29.69 1.69 -6.41	31.41 1.72 -6.41	28.35 1.41 -4.93	27.69 1.44 -4.44	24.13 1.41 -3.67	20.91 1.14 -3.02	18.79 0.93 -2.14	16.45 0.83 -0.31
HICKLING___2 23622	14.20 0.61 0.00	12.52 0.52 0.00	11.19 0.45 0.00	10.81 0.43 0.00	10.35 0.45 0.00	11.67 0.52 0.00	17.20 0.98 -1.37	20.23 1.17 -3.26	20.46 1.23 -3.46	20.84 1.19 -3.57	21.56 1.22 -3.79	22.80 1.31 -4.21	25.02 1.50 -4.94	25.67 1.46 -5.21	26.98 1.60 -5.67	27.77 1.65 -5.96	29.69 1.69 -6.41	31.41 1.72 -6.41	28.35 1.41 -4.93	27.69 1.44 -4.44	24.13 1.41 -3.67	20.91 1.14 -3.02	18.79 0.93 -2.14	16.45 0.83 -0.31
HIGH FALLS___HY 23754	14.67 1.07 0.00	12.82 0.82 0.00	11.46 0.72 0.00	11.09 0.71 0.00	10.54 0.64 0.00	11.92 0.77 0.00	16.12 1.28 0.00	17.14 1.34 0.00	17.19 1.42 0.00	17.54 1.46 0.00	18.51 1.52 -0.44	18.94 1.59 -0.07	20.25 1.67 0.00	22.70 1.75 -1.96	23.35 1.85 -1.78	25.98 1.98 -3.84	27.91 2.14 -4.17	29.51 2.33 -3.90	27.85 2.16 -3.69	27.65 2.11 -3.73	26.12 1.89 -5.18	22.03 1.62 -3.66	18.18 1.57 -0.88	16.86 1.55 0.00
HILLBURN___GT 23639	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.23 1.38 0.00	17.30 1.50 0.00	17.34 1.58 0.00	17.73 1.66 0.00	18.80 1.74 -0.52	19.16 1.80 -0.09	20.53 1.95 0.00	23.26 1.99 -2.27	23.90 2.11 -2.07	26.81 2.18 -4.47	28.80 2.35 -4.85	30.34 2.52 -4.54	28.61 2.31 -4.29	28.44 2.29 -4.34	27.12 2.04 -6.02	22.82 1.83 -4.25	18.48 1.73 -1.02	16.97 1.65 0.00
HISHELDN_WT_PWR 323625	13.97 0.38 0.00	12.35 0.35 0.00	11.06 0.32 0.00	10.68 0.29 0.00	10.23 0.33 0.00	11.54 0.39 0.00	19.09 0.82 -3.43	25.12 1.17 -8.15	25.71 1.29 -8.65	26.25 1.24 -8.93	27.18 1.19 -9.45	29.08 1.28 -10.52	32.31 1.39 -12.34	33.20 1.33 -12.88	35.26 1.50 -14.05	36.31 1.53 -14.62	38.82 1.56 -15.66	40.27 1.51 -15.47	35.06 1.19 -11.87	33.65 1.22 -10.62	29.07 1.37 -8.65	25.00 1.07 -7.18	21.77 0.79 -5.26	16.64 0.55 -0.78
HOLTSVILLE_IC_1 23690	15.27 1.69 0.01	13.46 1.45 0.00	12.12 1.36 -0.02	11.74 1.35 0.00	11.16 1.22 -0.04	12.61 1.44 -0.02	20.92 2.14 -3.94	23.76 2.34 -5.63	22.84 2.40 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.49 2.69 -3.52	23.58 2.97 -2.03	24.78 3.02 -2.77	25.09 3.07 -2.30	28.25 3.14 -4.94	30.48 3.52 -5.36	32.78 3.68 -5.82	35.99 3.48 -10.50	39.13 3.44 -13.88	30.89 3.12 -8.71	26.17 2.71 -6.71	23.40 2.47 -5.21	20.09 2.34 -2.44
HOLTSVILLE_IC_10 23699	15.35 1.77 0.01	13.53 1.52 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	21.00 2.23 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.05 2.54 -4.43	23.05 2.70 -3.81	23.60 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.45 3.35 -4.94	30.72 3.76 -5.36	33.01 3.91 -5.82	36.19 3.68 -10.50	39.35 3.66 -13.88	31.09 3.33 -8.70	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
HOLTSVILLE_IC_2 23691	15.27 1.69 0.01	13.46 1.45 0.00	12.12 1.36 -0.02	11.74 1.35 0.00	11.16 1.22 -0.04	12.61 1.44 -0.02	20.92 2.14 -3.94	23.76 2.34 -5.63	22.84 2.40 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.49 2.69 -3.52	23.58 2.97 -2.03	24.78 3.02 -2.77	25.09 3.07 -2.30	28.25 3.14 -4.94	30.48 3.52 -5.36	32.78 3.68 -5.82	35.99 3.48 -10.50	39.13 3.44 -13.88	30.89 3.12 -8.71	26.17 2.71 -6.71	23.40 2.47 -5.21	20.09 2.34 -2.44
HOLTSVILLE_IC_3 23692	15.27 1.69 0.01	13.46 1.45 0.00	12.12 1.36 -0.02	11.74 1.35 0.00	11.16 1.22 -0.04	12.61 1.44 -0.02	20.92 2.14 -3.94	23.76 2.34 -5.63	22.84 2.40 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.49 2.69 -3.52	23.58 2.97 -2.03	24.78 3.02 -2.77	25.09 3.07 -2.30	28.25 3.14 -4.94	30.48 3.52 -5.36	32.78 3.68 -5.82	35.99 3.48 -10.50	39.13 3.44 -13.88	30.89 3.12 -8.71	26.17 2.71 -6.71	23.40 2.47 -5.21	20.09 2.34 -2.44
HOLTSVILLE_IC_4 23693	15.27 1.69 0.01	13.46 1.45 0.00	12.12 1.36 -0.02	11.74 1.35 0.00	11.16 1.22 -0.04	12.61 1.44 -0.02	20.92 2.14 -3.94	23.76 2.34 -5.63	22.84 2.40 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.49 2.69 -3.52	23.58 2.97 -2.03	24.78 3.02 -2.77	25.09 3.07 -2.30	28.25 3.14 -4.94	30.48 3.52 -5.36	32.78 3.68 -5.82	35.99 3.48 -10.50	39.13 3.44 -13.88	30.89 3.12 -8.71	26.17 2.71 -6.71	23.40 2.47 -5.21	20.09 2.34 -2.44
HOLTSVILLE_IC_5 23694	15.27 1.69 0.01	13.46 1.45 0.00	12.12 1.36 -0.02	11.74 1.35 0.00	11.16 1.22 -0.04	12.61 1.44 -0.02	20.92 2.14 -3.94	23.76 2.34 -5.63	22.84 2.40 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.49 2.69 -3.52	23.58 2.97 -2.03	24.78 3.02 -2.77	25.09 3.07 -2.30	28.25 3.14 -4.94	30.48 3.52 -5.36	32.78 3.68 -5.82	35.99 3.48 -10.50	39.13 3.44 -13.88	30.89 3.12 -8.71	26.17 2.71 -6.71	23.40 2.47 -5.21	20.09 2.34 -2.44

HOLTSVILLE_IC_6 23695	15.35 1.77 0.01	13.53 1.52 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	21.00 2.23 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.05 2.54 -4.43	23.05 2.70 -3.81	23.60 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.45 3.35 -4.94	30.72 3.76 -5.36	33.01 3.91 -5.82	36.19 3.68 -10.50	39.35 3.66 -13.88	31.09 3.33 -8.70	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
HOLTSVILLE_IC_7 23696	15.35 1.77 0.01	13.53 1.52 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	21.00 2.23 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.05 2.54 -4.43	23.05 2.70 -3.81	23.60 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.45 3.35 -4.94	30.72 3.76 -5.36	33.01 3.91 -5.82	36.19 3.68 -10.50	39.35 3.66 -13.88	31.09 3.33 -8.70	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
HOLTSVILLE_IC_8 23697	15.35 1.77 0.01	13.53 1.52 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	21.00 2.23 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.05 2.54 -4.43	23.05 2.70 -3.81	23.60 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.45 3.35 -4.94	30.72 3.76 -5.36	33.01 3.91 -5.82	36.19 3.68 -10.50	39.35 3.66 -13.88	31.09 3.33 -8.70	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
HOLTSVILLE_IC_9 23698	15.35 1.77 0.01	13.53 1.52 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	21.00 2.23 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.05 2.54 -4.43	23.05 2.70 -3.81	23.60 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.45 3.35 -4.94	30.72 3.76 -5.36	33.01 3.91 -5.82	36.19 3.68 -10.50	39.35 3.66 -13.88	31.09 3.33 -8.70	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
HOWARD_WT_PWR 323690	14.20 0.61 0.00	12.53 0.53 0.00	11.20 0.46 0.00	10.82 0.44 0.00	10.37 0.47 0.00	11.72 0.57 0.00	18.27 1.13 -2.29	22.71 1.45 -5.46	23.14 1.58 -5.80	23.59 1.53 -5.98	24.45 1.57 -6.33	25.98 1.66 -7.05	28.67 1.82 -8.27	29.40 1.75 -8.65	31.06 1.91 -9.44	31.92 1.94 -9.82	34.06 1.99 -10.48	35.75 2.05 -10.41	31.82 1.72 -8.10	30.82 1.75 -7.27	26.74 1.72 -5.97	23.04 1.36 -4.94	20.33 1.05 -3.55	16.72 0.89 -0.52
HQ_GEN_CEDARS 23644	12.90 -0.69 0.00	11.51 -0.49 0.00	10.30 -0.44 0.00	9.96 -0.43 0.00	9.50 -0.40 0.00	10.67 -0.48 0.00	13.76 -1.08 0.00	14.61 -1.19 0.00	14.66 -1.10 0.00	14.94 -1.14 0.00	15.37 -1.17 0.00	16.05 -1.23 0.00	17.20 -1.37 0.00	17.63 -1.37 0.00	18.26 -1.46 0.00	18.65 -1.51 0.00	19.87 -1.66 0.06	21.26 -1.79 0.23	20.40 -1.61 0.00	20.22 -1.59 0.00	17.59 -1.47 0.00	15.40 -1.34 0.00	14.26 -1.21 0.26	14.12 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	12.90 -0.69 0.00	11.51 -0.49 0.00	10.30 -0.44 0.00	9.96 -0.43 0.00	9.50 -0.40 0.00	10.67 -0.48 0.00	14.12 -1.08 -0.35	14.26 -1.19 0.35	14.66 -1.10 0.00	14.94 -1.14 0.00	15.37 -1.17 0.00	16.05 -1.23 0.00	17.20 -1.37 0.00	17.63 -1.37 0.00	18.26 -1.46 0.00	18.65 -1.51 0.00	19.87 -1.66 0.06	21.26 -1.79 0.23	20.40 -1.61 0.00	20.22 -1.59 0.00	17.59 -1.47 0.00	15.40 -1.34 0.00	14.26 -1.21 0.26	14.12 -1.19 0.00
HQ_GEN_IMPORT 323601	13.12 -0.48 0.00	11.67 -0.34 0.00	10.44 -0.30 0.00	10.10 -0.29 0.00	9.62 -0.28 0.00	10.83 -0.32 0.00	14.63 -0.56 -0.35	14.83 -0.62 0.35	15.17 -0.60 0.00	15.47 -0.61 0.00	15.91 -0.63 0.00	16.60 -0.67 0.00	17.83 -0.74 0.00	18.23 -0.76 0.00	18.93 -0.79 0.00	19.33 -0.83 0.00	20.70 -0.89 0.01	22.29 -0.96 0.04	21.13 -0.88 0.00	20.94 -0.87 0.00	18.27 -0.78 0.00	16.04 -0.70 0.00	15.03 -0.66 0.04	14.68 -0.63 0.00
HQ_GEN_WHEEL 23651	13.12 -0.48 0.00	11.67 -0.34 0.00	10.44 -0.30 0.00	10.10 -0.29 0.00	9.62 -0.28 0.00	10.83 -0.32 0.00	14.63 -0.56 -0.35	14.83 -0.62 0.35	15.17 -0.60 0.00	15.47 -0.61 0.00	15.91 -0.63 0.00	16.60 -0.67 0.00	17.83 -0.74 0.00	18.23 -0.76 0.00	18.93 -0.79 0.00	19.33 -0.83 0.00	20.70 -0.89 0.01	22.29 -0.96 0.04	21.13 -0.88 0.00	20.94 -0.87 0.00	18.27 -0.78 0.00	16.04 -0.70 0.00	15.03 -0.66 0.04	14.68 -0.63 0.00
HUDSON_AVE_GT_3 23810	15.09 1.50 0.00	13.17 1.16 0.00	11.76 1.02 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.52 1.68 0.00	17.68 1.88 0.00	17.81 1.97 -0.07	18.82 2.06 -0.68	19.86 2.15 -1.17	20.98 2.23 -1.47	23.61 2.41 -2.62	24.72 2.47 -3.25	24.72 2.58 -2.42	27.88 2.66 -5.06	29.80 2.85 -5.35	31.32 3.03 -5.02	29.70 2.84 -4.85	29.62 2.83 -4.98	28.22 2.50 -6.67	23.73 2.24 -4.74	19.07 2.12 -1.22	17.31 1.99 -0.01
HUDSON_AVE_GT_4 23540	15.09 1.50 0.00	13.17 1.16 0.00	11.76 1.02 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.52 1.68 0.00	17.68 1.88 0.00	17.81 1.97 -0.07	18.82 2.06 -0.68	19.86 2.15 -1.17	20.98 2.23 -1.47	23.61 2.41 -2.62	24.72 2.47 -3.25	24.72 2.58 -2.42	27.88 2.66 -5.06	29.80 2.85 -5.35	31.32 3.03 -5.02	29.70 2.84 -4.85	29.62 2.83 -4.98	28.22 2.50 -6.67	23.73 2.24 -4.74	19.07 2.12 -1.22	17.31 1.99 -0.01
HUDSON_AVE_GT_5 23657	15.09 1.50 0.00	13.17 1.16 0.00	11.76 1.02 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.22 1.07 0.00	16.52 1.68 0.00	17.68 1.88 0.00	17.81 1.97 -0.07	18.82 2.06 -0.68	19.86 2.15 -1.17	20.98 2.23 -1.47	23.61 2.41 -2.62	24.72 2.47 -3.25	24.72 2.58 -2.42	27.88 2.66 -5.06	29.80 2.85 -5.35	31.32 3.03 -5.02	29.70 2.84 -4.85	29.62 2.83 -4.98	28.22 2.50 -6.67	23.73 2.24 -4.74	19.07 2.12 -1.22	17.31 1.99 -0.01
HUDSON_AVE_10 24168	15.06 1.47 0.00	13.12 1.12 0.00	11.71 0.98 0.00	11.34 0.96 0.00	10.77 0.87 0.00	12.18 1.03 0.00	16.47 1.62 0.00	17.61 1.82 0.00	17.66 1.89 0.00	18.72 1.96 -0.68	19.23 2.05 -0.64	19.57 2.12 -0.17	23.50 2.30 -2.62	24.60 2.35 -3.25	24.60 2.46 -2.42	27.76 2.54 -5.06	29.71 2.77 -5.35	31.26 2.96 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.66 2.18 -4.74	18.99 2.04 -1.22	17.26 1.94 -0.01
HUNTER_MOUNT___DRP 323613	14.84 1.25 0.00	12.99 0.98 0.00	11.63 0.89 0.00	11.24 0.85 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.27 1.47 0.00	17.23 1.47 0.00	17.55 1.48 0.00	18.38 1.47 -0.37	18.87 1.54 -0.06	20.08 1.50 0.00	22.26 1.65 -1.62	22.94 1.75 -1.47	25.25 1.92 -3.18	27.16 2.12 -3.44	28.86 2.35 -3.23	27.30 2.25 -3.04	27.05 2.16 -3.08	25.25 1.92 -4.28	21.42 1.66 -3.02	18.09 1.64 -0.72	16.93 1.62 0.00
HUNTINGTON_RES_REC 323705	15.29 1.70 0.01	13.43 1.43 0.00	12.09 1.34 -0.02	11.71 1.32 0.00	11.14 1.20 -0.04	12.57 1.40 -0.02	20.88 2.11 -3.92	23.73 2.32 -5.61	22.84 2.41 -4.66	22.98 2.47 -4.42	22.96 2.61 -3.81	23.51 2.73 -3.51	23.62 3.01 -2.03	24.84 3.08 -2.77	25.19 3.17 -2.30	28.37 3.27 -4.94	30.57 3.61 -5.36	32.94 3.84 -5.82	36.08 3.57 -10.51	39.24 3.56 -13.88	30.94 3.18 -8.70	26.25 2.80 -6.71	23.47 2.55 -5.19	20.13 2.39 -2.43

HUNTLEY___63 23557	14.04 0.45 0.00	12.43 0.42 0.00	11.13 0.40 0.00	10.74 0.35 0.00	10.31 0.41 0.00	11.64 0.49 0.00	17.27 0.96 -1.46	20.69 1.41 -3.49	21.10 1.62 -3.71	21.46 1.56 -3.83	22.06 1.47 -4.04	23.39 1.61 -4.51	25.58 1.71 -5.29	26.18 1.69 -5.50	27.59 1.87 -6.00	28.10 1.88 -6.06	29.70 1.92 -6.18	31.32 1.86 -6.17	28.64 1.54 -5.09	27.86 1.50 -4.55	24.45 1.70 -3.70	21.14 1.32 -3.07	18.98 1.01 -2.25	16.30 0.66 -0.33
HUNTLEY___64 23558	14.04 0.45 0.00	12.43 0.42 0.00	11.13 0.40 0.00	10.74 0.35 0.00	10.31 0.41 0.00	11.64 0.49 0.00	17.27 0.96 -1.46	20.69 1.41 -3.49	21.10 1.62 -3.71	21.46 1.56 -3.83	22.06 1.47 -4.04	23.39 1.61 -4.51	25.58 1.71 -5.29	26.18 1.69 -5.50	27.59 1.87 -6.00	28.10 1.88 -6.06	29.70 1.92 -6.18	31.32 1.86 -6.17	28.64 1.54 -5.09	27.86 1.50 -4.55	24.45 1.70 -3.70	21.14 1.32 -3.07	18.98 1.01 -2.25	16.30 0.66 -0.33
HUNTLEY___65 23559	14.04 0.45 0.00	12.43 0.42 0.00	11.13 0.40 0.00	10.74 0.35 0.00	10.31 0.41 0.00	11.64 0.49 0.00	17.27 0.96 -1.46	20.69 1.41 -3.49	21.10 1.62 -3.71	21.46 1.56 -3.83	22.06 1.47 -4.04	23.39 1.61 -4.51	25.58 1.71 -5.29	26.18 1.69 -5.50	27.59 1.87 -6.00	28.10 1.88 -6.06	29.70 1.92 -6.18	31.32 1.86 -6.17	28.64 1.54 -5.09	27.86 1.50 -4.55	24.45 1.70 -3.70	21.14 1.32 -3.07	18.98 1.01 -2.25	16.30 0.66 -0.33
HUNTLEY___66 23560	14.04 0.45 0.00	12.43 0.42 0.00	11.13 0.40 0.00	10.74 0.35 0.00	10.31 0.41 0.00	11.64 0.49 0.00	17.27 0.96 -1.46	20.69 1.41 -3.49	21.10 1.62 -3.71	21.46 1.56 -3.83	22.06 1.47 -4.04	23.39 1.61 -4.51	25.58 1.71 -5.29	26.18 1.69 -5.50	27.59 1.87 -6.00	28.10 1.88 -6.06	29.70 1.92 -6.18	31.32 1.86 -6.17	28.64 1.54 -5.09	27.86 1.50 -4.55	24.45 1.70 -3.70	21.14 1.32 -3.07	18.98 1.01 -2.25	16.30 0.66 -0.33
HUNTLEY___67 23561	13.81 0.22 0.00	12.21 0.20 0.00	10.94 0.20 0.00	10.56 0.18 0.00	10.13 0.23 0.00	11.43 0.28 0.00	21.36 0.61 -5.90	30.83 0.98 -14.05	31.84 1.15 -14.92	32.53 1.06 -15.40	33.80 0.99 -16.26	36.50 1.09 -18.14	41.05 1.19 -21.28	42.23 1.14 -22.10	45.16 1.32 -24.13	46.88 1.33 -25.39	50.94 1.34 -28.00	52.06 1.26 -27.52	43.41 0.95 -20.46	41.05 0.94 -18.30	35.14 1.18 -14.91	30.01 0.89 -12.38	25.41 0.61 -9.07	16.98 0.32 -1.35
HUNTLEY___68 23562	13.81 0.22 0.00	12.21 0.20 0.00	10.94 0.20 0.00	10.56 0.18 0.00	10.13 0.23 0.00	11.43 0.28 0.00	21.36 0.61 -5.90	30.83 0.98 -14.05	31.84 1.15 -14.92	32.53 1.06 -15.40	33.80 0.99 -16.26	36.50 1.09 -18.14	41.05 1.19 -21.28	42.23 1.14 -22.10	45.16 1.32 -24.13	46.88 1.33 -25.39	50.94 1.34 -28.00	52.06 1.26 -27.52	43.41 0.95 -20.46	41.05 0.94 -18.30	35.14 1.18 -14.91	30.01 0.89 -12.38	25.41 0.61 -9.07	16.98 0.32 -1.35
HYLAND___LFGE 323620	14.23 0.64 0.00	12.55 0.54 0.00	11.20 0.46 0.00	10.81 0.43 0.00	10.36 0.46 0.00	11.73 0.58 0.00	16.27 1.14 -0.28	17.93 1.47 -0.66	18.03 1.56 -0.70	18.36 1.56 -0.72	18.93 1.62 -0.76	19.89 1.76 -0.85	21.44 1.86 -1.00	21.82 1.78 -1.04	22.78 1.93 -1.13	23.35 2.00 -1.20	25.13 2.20 -1.32	27.03 2.44 -1.30	25.24 2.27 -0.96	24.94 2.27 -0.86	21.92 2.17 -0.70	18.97 1.64 -0.58	17.41 1.26 -0.43	16.35 0.98 -0.06
INDECK___CORINTH 23802	15.13 1.54 0.00	13.23 1.23 0.00	11.91 1.17 0.00	11.52 1.13 0.00	10.98 1.08 0.00	12.34 1.19 0.00	16.69 1.84 0.00	17.90 2.10 0.00	17.77 2.00 0.00	18.21 2.14 0.00	18.79 2.22 -0.02	19.56 2.28 0.00	21.05 2.47 0.00	21.50 2.39 -0.11	22.20 2.38 -0.10	22.77 2.40 -0.21	24.33 2.50 -0.23	26.24 2.75 -0.22	24.83 2.64 -0.18	24.67 2.68 -0.18	21.57 2.27 -0.25	19.32 2.39 -0.18	17.88 2.11 -0.04	17.16 1.85 0.00
INDECK___ILION 23567	14.12 0.53 0.00	12.44 0.43 0.00	11.13 0.40 0.00	10.77 0.38 0.00	10.27 0.37 0.00	11.55 0.40 0.00	15.43 0.58 0.00	16.43 0.63 0.00	16.40 0.63 0.00	16.74 0.66 0.00	17.22 0.68 0.00	18.00 0.73 0.00	19.38 0.80 0.00	19.79 0.80 0.00	20.50 0.79 0.00	20.97 0.81 0.00	22.49 0.89 0.00	24.24 0.95 0.00	22.76 0.75 0.00	22.53 0.72 0.00	19.64 0.59 0.00	17.30 0.55 0.00	16.24 0.52 0.00	15.80 0.49 0.00
INDECK___OLEAN 23982	14.46 0.87 0.00	12.80 0.79 0.00	11.45 0.71 0.00	11.06 0.67 0.00	10.60 0.70 0.00	11.99 0.84 0.00	22.09 1.46 -5.78	31.34 1.78 -13.76	32.25 1.88 -14.61	32.75 1.59 -15.08	34.02 1.54 -15.94	36.66 1.62 -17.76	41.25 1.84 -20.84	42.44 1.75 -21.70	45.37 1.97 -23.68	46.70 2.06 -24.48	49.65 2.05 -26.00	50.99 1.98 -25.73	43.69 1.54 -20.14	41.46 1.61 -18.04	35.62 1.81 -14.76	30.65 1.67 -12.23	26.00 1.37 -8.91	17.80 1.16 -1.32
INDECK___OSWEGO 23783	13.46 -0.14 0.00	11.86 -0.14 0.00	10.60 -0.14 0.00	10.25 -0.14 0.00	9.78 -0.12 0.00	11.03 -0.12 0.00	14.76 -0.09 0.00	15.67 -0.13 0.00	15.59 -0.17 0.00	15.90 -0.18 0.00	16.36 -0.18 0.00	17.10 -0.17 0.00	18.41 -0.17 0.00	18.82 -0.17 0.00	19.56 -0.16 0.00	20.00 -0.16 0.00	21.57 -0.17 -0.15	23.99 -0.16 -0.87	22.12 -0.18 -0.29	22.02 -0.18 -0.38	18.92 -0.13 0.00	16.58 -0.17 0.00	15.58 -0.19 -0.04	15.17 -0.14 0.00
INDECK___YERKES 23781	14.06 0.46 0.00	12.44 0.43 0.00	11.15 0.41 0.00	10.75 0.36 0.00	10.32 0.42 0.00	11.65 0.50 0.00	17.29 0.98 -1.46	20.73 1.44 -3.49	21.13 1.66 -3.71	21.50 1.59 -3.83	22.09 1.51 -4.04	23.41 1.62 -4.51	25.60 1.73 -5.29	26.20 1.71 -5.50	27.63 1.91 -6.00	28.12 1.89 -6.06	29.73 1.94 -6.18	31.34 1.89 -6.17	28.68 1.59 -5.09	27.91 1.55 -4.55	24.47 1.72 -3.70	21.16 1.34 -3.07	19.00 1.02 -2.25	16.31 0.67 -0.33
INDIAN POINT_GT_1 24139	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.23 1.38 0.00	17.31 1.52 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.87 1.77 -0.56	19.20 1.83 -0.09	20.54 1.99 0.03	23.48 2.03 -2.46	24.09 2.13 -2.25	27.20 2.20 -4.84	29.23 2.38 -5.25	30.74 2.54 -4.92	29.01 2.36 -4.65	28.84 2.33 -4.70	27.66 2.08 -6.53	23.21 1.86 -4.61	18.59 1.76 -1.11	16.97 1.65 0.00
INDIAN POINT_GT_2 23659	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.23 1.38 0.00	17.31 1.52 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.87 1.77 -0.56	19.20 1.83 -0.09	20.54 1.99 0.03	23.48 2.03 -2.46	24.09 2.13 -2.25	27.20 2.20 -4.84	29.23 2.38 -5.25	30.74 2.54 -4.92	29.01 2.36 -4.65	28.84 2.33 -4.70	27.66 2.08 -6.53	23.21 1.86 -4.61	18.59 1.76 -1.11	16.97 1.65 0.00
INDIAN POINT_GT_3 24019	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.23 1.38 0.00	17.31 1.52 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.87 1.77 -0.56	19.20 1.83 -0.09	20.54 1.99 0.03	23.48 2.03 -2.46	24.09 2.13 -2.25	27.20 2.20 -4.84	29.23 2.38 -5.25	30.74 2.54 -4.92	29.01 2.36 -4.65	28.84 2.33 -4.70	27.66 2.08 -6.53	23.21 1.86 -4.61	18.59 1.76 -1.11	16.97 1.65 0.00

INDIAN POINT___2 23530	14.76 1.17 0.00	12.91 0.90 0.00	11.53 0.79 0.00	11.17 0.78 0.00	10.61 0.71 0.00	11.99 0.84 0.00	16.17 1.32 0.00	17.25 1.45 0.00	17.31 1.55 0.00	17.68 1.61 0.00	18.78 1.69 -0.54	19.13 1.76 -0.09	20.49 1.91 0.00	23.33 1.94 -2.40	23.95 2.05 -2.19	26.99 2.12 -4.71	28.98 2.27 -5.11	30.49 2.42 -4.79	28.78 2.25 -4.52	28.61 2.23 -4.58	27.39 1.98 -6.35	23.02 1.79 -4.49	18.50 1.70 -1.08	16.92 1.61 0.00
INDIAN POINT___3 23531	14.75 1.15 0.00	12.89 0.89 0.00	11.53 0.79 0.00	11.17 0.78 0.00	10.61 0.71 0.00	11.99 0.84 0.00	16.17 1.32 0.00	17.25 1.45 0.00	17.30 1.53 0.00	17.70 1.62 0.00	18.79 1.69 -0.56	19.13 1.76 -0.09	20.49 1.91 0.00	23.42 1.96 -2.47	24.02 2.05 -2.25	27.11 2.10 -4.85	29.13 2.27 -5.26	30.63 2.42 -4.93	28.89 2.22 -4.66	28.74 2.23 -4.71	27.57 1.98 -6.54	23.14 1.77 -4.62	18.52 1.68 -1.11	16.90 1.59 0.00
IP CORINTH___1 23988	15.13 1.54 0.00	13.23 1.23 0.00	11.91 1.17 0.00	11.52 1.13 0.00	10.98 1.08 0.00	12.34 1.19 0.00	16.69 1.84 0.00	17.90 2.10 0.00	17.77 2.00 0.00	18.21 2.14 0.00	18.79 2.22 -0.02	19.56 2.28 0.00	21.05 2.47 0.00	21.50 2.39 -0.11	22.20 2.38 -0.10	22.77 2.40 -0.21	24.33 2.50 -0.23	26.24 2.75 -0.22	24.83 2.64 -0.18	24.67 2.68 -0.18	21.57 2.27 -0.25	19.32 2.39 -0.18	17.88 2.11 -0.04	17.16 1.85 0.00
IP___TICONDEROGA 23804	15.43 1.83 0.00	13.47 1.46 0.00	12.14 1.41 0.00	11.74 1.35 0.00	11.21 1.31 0.00	12.60 1.45 0.00	17.09 2.24 0.00	18.36 2.56 0.00	18.21 2.44 0.00	18.71 2.64 0.00	19.30 2.73 -0.03	20.06 2.78 0.00	21.59 3.01 0.00	22.11 3.00 -0.12	22.84 3.02 -0.11	23.43 3.04 -0.23	25.15 3.30 -0.25	27.14 3.63 -0.23	25.72 3.52 -0.19	25.60 3.60 -0.20	22.33 3.01 -0.27	19.90 2.96 -0.19	18.35 2.58 -0.05	17.55 2.24 0.00
ISLIP_RES_REC 323679	15.42 1.83 0.01	13.58 1.57 0.00	12.22 1.47 -0.02	11.84 1.45 0.00	11.26 1.32 -0.04	12.73 1.56 -0.02	21.07 2.30 -3.92	23.95 2.54 -5.61	23.03 2.60 -4.66	23.14 2.64 -4.43	23.14 2.80 -3.80	23.72 2.94 -3.51	23.88 3.27 -2.03	25.09 3.32 -2.77	25.43 3.41 -2.30	28.59 3.49 -4.94	30.89 3.93 -5.36	33.22 4.12 -5.82	36.36 3.85 -10.50	39.52 3.84 -13.88	31.26 3.51 -8.70	26.47 3.01 -6.71	23.62 2.71 -5.19	20.28 2.54 -2.43
JARVIS____ 23743	13.88 0.29 0.00	12.23 0.23 0.00	10.94 0.20 0.00	10.58 0.20 0.00	10.09 0.19 0.00	11.36 0.21 0.00	15.17 0.33 0.00	16.13 0.33 0.00	16.10 0.33 0.00	16.43 0.35 0.00	16.92 0.38 0.00	17.67 0.40 0.00	19.02 0.45 0.00	19.45 0.46 0.00	20.17 0.45 0.00	20.60 0.44 0.00	22.10 0.50 0.00	23.82 0.54 0.00	22.36 0.35 0.00	22.16 0.35 0.00	19.32 0.27 0.00	17.01 0.27 0.00	15.98 0.25 0.00	15.56 0.24 0.00
JENNISON___1 23625	14.25 0.65 0.00	12.52 0.52 0.00	11.19 0.45 0.00	10.83 0.45 0.00	10.34 0.44 0.00	11.66 0.51 0.00	15.72 0.88 0.00	16.76 0.96 0.00	16.76 0.99 0.00	17.07 1.00 0.00	17.63 1.06 -0.03	18.44 1.16 0.00	19.86 1.28 0.00	20.43 1.31 -0.13	21.23 1.40 -0.12	21.92 1.45 -0.31	23.61 1.53 -0.48	25.43 1.63 -0.52	23.75 1.47 -0.27	23.57 1.48 -0.28	20.64 1.26 -0.33	18.03 1.06 -0.23	16.68 0.90 -0.06	16.14 0.83 0.00
JENNISON___2 23626	14.25 0.65 0.00	12.52 0.52 0.00	11.19 0.45 0.00	10.83 0.45 0.00	10.34 0.44 0.00	11.66 0.51 0.00	15.72 0.88 0.00	16.76 0.96 0.00	16.76 0.99 0.00	17.07 1.00 0.00	17.63 1.06 -0.03	18.44 1.16 0.00	19.86 1.28 0.00	20.43 1.31 -0.13	21.23 1.40 -0.12	21.92 1.45 -0.31	23.61 1.53 -0.48	25.43 1.63 -0.52	23.75 1.47 -0.27	23.57 1.48 -0.28	20.64 1.26 -0.33	18.03 1.06 -0.23	16.68 0.90 -0.06	16.14 0.83 0.00
JERICHO_RISE_WT_PWR 323719	12.93 -0.67 0.00	11.55 -0.46 0.00	10.33 -0.41 0.00	9.99 -0.39 0.00	9.52 -0.38 0.00	10.70 -0.45 0.00	14.06 -0.79 0.00	14.93 -0.87 0.00	14.96 -0.80 0.00	15.21 -0.87 0.00	15.62 -0.93 0.00	16.24 -1.04 0.00	17.33 -1.24 0.00	17.70 -1.29 0.00	18.33 -1.38 0.00	18.71 -1.45 0.00	19.93 -1.62 0.05	21.34 -1.75 0.19	20.42 -1.58 0.00	20.20 -1.61 0.00	17.60 -1.45 0.00	15.42 -1.32 0.00	14.24 -1.27 0.22	14.12 -1.19 0.00
KCE_NY_1 323755	14.95 1.36 0.00	13.09 1.08 0.00	11.76 1.02 0.00	11.37 0.99 0.00	10.84 0.94 0.00	12.18 1.03 0.00	16.39 1.54 0.00	17.55 1.75 0.00	17.44 1.67 0.00	17.86 1.78 0.00	18.41 1.84 -0.03	19.16 1.88 0.00	20.62 2.04 0.00	21.19 2.07 -0.13	21.92 2.09 -0.12	22.51 2.10 -0.25	24.14 2.27 -0.27	26.03 2.49 -0.26	24.63 2.40 -0.22	24.45 2.42 -0.22	21.42 2.06 -0.31	18.97 2.01 -0.22	17.59 1.81 -0.05	16.92 1.61 0.00
KEDC PORT_JEFF_GT2 24210	15.35 1.77 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.67 1.50 -0.02	20.99 2.21 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.03 2.52 -4.43	23.03 2.68 -3.81	23.61 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.43 3.33 -4.94	30.72 3.76 -5.36	32.87 3.77 -5.82	36.06 3.54 -10.50	39.22 3.53 -13.88	31.09 3.33 -8.71	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
KEDC PORT_JEFF_GT3 24211	15.35 1.77 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.67 1.50 -0.02	20.99 2.21 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.03 2.52 -4.43	23.03 2.68 -3.81	23.61 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.43 3.33 -4.94	30.72 3.76 -5.36	32.87 3.77 -5.82	36.06 3.54 -10.50	39.22 3.53 -13.88	31.09 3.33 -8.71	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
KEDC_GLWD_GT4 24219	15.09 1.50 0.00	13.20 1.19 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.97 -0.03	12.29 1.13 -0.01	19.58 1.74 -3.00	22.01 1.93 -4.28	21.37 2.03 -3.56	21.58 2.12 -3.38	22.06 2.27 -3.25	22.57 2.37 -2.93	23.17 2.56 -2.03	24.38 2.62 -2.76	24.75 2.74 -2.30	27.74 2.64 -4.94	29.85 2.90 -5.36	32.12 3.07 -5.76	35.32 2.86 -10.45	38.49 2.86 -13.82	29.88 2.51 -8.31	25.83 2.38 -6.71	22.14 2.19 -4.23	19.26 2.05 -1.89
KEDC_GLWD_GT5 24220	15.09 1.50 0.00	13.20 1.19 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.97 -0.03	12.29 1.13 -0.01	19.58 1.74 -3.00	22.01 1.93 -4.28	21.37 2.03 -3.56	21.58 2.12 -3.38	22.06 2.27 -3.25	22.57 2.37 -2.93	23.17 2.56 -2.03	24.38 2.62 -2.76	24.75 2.74 -2.30	27.74 2.64 -4.94	29.85 2.90 -5.36	32.12 3.07 -5.76	35.32 2.86 -10.45	38.49 2.86 -13.82	29.88 2.51 -8.31	25.83 2.38 -6.71	22.14 2.19 -4.23	19.26 2.05 -1.89
KENSICO____ 23655	14.91 1.32 0.00	13.03 1.02 0.00	11.64 0.90 0.00	11.27 0.88 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.44 1.64 0.00	17.50 1.73 0.00	17.89 1.82 0.00	19.01 1.90 -0.57	19.35 1.99 -0.09	20.66 2.15 0.07	23.67 2.18 -2.49	24.31 2.31 -2.29	27.45 2.36 -4.94	29.50 2.55 -5.35	31.00 2.70 -5.01	29.25 2.51 -4.73	29.10 2.51 -4.79	27.92 2.21 -6.65	23.43 1.99 -4.70	18.74 1.89 -1.13	17.09 1.78 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.64 1.05 0.00	12.80 0.79 0.00	11.43 0.70 0.00	11.07 0.69 0.00	10.54 0.63 0.00	11.91 0.76 0.00	16.09 1.25 0.00	17.11 1.31 0.00	17.14 1.37 0.00	17.51 1.43 0.00	18.46 1.49 -0.43	18.88 1.54 -0.07	20.19 1.62 0.00	22.57 1.69 -1.89	23.23 1.79 -1.72	25.78 1.92 -3.71	27.71 2.09 -4.02	29.30 2.26 -3.76	27.68 2.11 -3.56	27.48 2.07 -3.60	25.89 1.85 -4.99	21.86 1.59 -3.53	18.11 1.54 -0.85	16.81 1.50 0.00
KIAC_JFK_GT1 23816	14.99 1.40 0.00	13.06 1.06 0.00	11.66 0.92 0.00	11.29 0.90 0.00	10.72 0.82 0.00	12.14 0.99 0.00	16.41 1.56 0.00	17.57 1.77 0.00	17.53 1.77 0.00	18.57 1.82 -0.68	19.08 1.90 -0.64	19.41 1.97 -0.17	23.33 2.14 -2.62	24.43 2.18 -3.25	24.44 2.31 -2.42	27.62 2.40 -5.06	29.65 2.70 -5.35	31.23 2.93 -5.02	29.61 2.75 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.63 2.14 -4.74	18.95 2.00 -1.22	17.23 1.91 -0.01
KIAC_JFK_GT2 23817	14.99 1.40 0.00	13.06 1.06 0.00	11.66 0.92 0.00	11.29 0.90 0.00	10.72 0.82 0.00	12.14 0.99 0.00	16.41 1.56 0.00	17.57 1.77 0.00	17.53 1.77 0.00	18.57 1.82 -0.68	19.08 1.90 -0.64	19.41 1.97 -0.17	23.33 2.14 -2.62	24.43 2.18 -3.25	24.44 2.31 -2.42	27.62 2.40 -5.06	29.65 2.70 -5.35	31.23 2.93 -5.02	29.61 2.75 -4.85	29.56 2.77 -4.98	28.14 2.42 -6.67	23.63 2.14 -4.74	18.95 2.00 -1.22	17.23 1.91 -0.01
KINTIGH____ 23543	13.55 -0.04 0.00	11.97 -0.04 0.00	10.72 -0.02 0.00	10.35 -0.04 0.00	9.91 0.01 0.00	11.17 0.02 0.00	13.33 0.19 1.71	12.17 0.44 4.07	12.02 0.57 4.32	12.13 0.51 4.46	12.28 0.45 4.71	12.56 0.54 5.25	12.99 0.58 6.16	13.13 0.53 6.40	13.38 0.65 6.98	13.64 0.66 7.18	14.68 0.67 7.59	16.31 0.60 7.58	16.47 0.40 5.94	16.88 0.39 5.32	15.35 0.61 4.31	13.56 0.40 3.58	13.31 0.20 2.62	14.91 -0.02 0.39
LEDERLE____ 23769	14.84 1.25 0.00	12.98 0.97 0.00	11.60 0.86 0.00	11.23 0.84 0.00	10.67 0.77 0.00	12.06 0.91 0.00	16.29 1.44 0.00	17.35 1.55 0.00	17.41 1.64 0.00	17.78 1.70 0.00	18.86 1.79 -0.53	19.23 1.87 -0.09	20.58 2.01 0.00	23.38 2.07 -2.31	24.01 2.19 -2.11	26.96 2.26 -4.55	28.97 2.44 -4.93	30.51 2.61 -4.62	28.77 2.40 -4.36	28.62 2.40 -4.41	27.30 2.11 -6.13	22.96 1.89 -4.33	18.56 1.79 -1.04	17.03 1.71 0.00
LINDEN COGEN____ 23786	15.06 1.47 0.00	13.15 1.14 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.76 1.91 -0.08	18.75 1.99 -0.68	19.85 2.07 -1.24	21.07 2.14 -1.65	23.52 2.32 -2.62	24.62 2.37 -3.25	24.62 2.48 -2.42	27.76 2.54 -5.06	29.67 2.72 -5.35	31.16 2.86 -5.02	29.54 2.68 -4.85	29.47 2.68 -4.98	28.08 2.36 -6.67	23.65 2.16 -4.74	19.01 2.06 -1.22	17.25 1.93 -0.01
LIPA_MISC_IPP 23656	15.29 1.70 0.01	13.49 1.49 0.00	12.16 1.41 -0.02	11.79 1.40 0.00	11.20 1.26 -0.04	12.66 1.49 -0.02	20.97 2.18 -3.94	23.81 2.39 -5.63	22.87 2.43 -4.68	22.93 2.41 -4.44	22.92 2.56 -3.81	23.47 2.68 -3.52	23.60 2.99 -2.03	24.84 3.08 -2.77	25.07 3.06 -2.30	28.25 3.14 -4.94	30.52 3.56 -5.36	32.80 3.70 -5.82	36.03 3.52 -10.50	39.20 3.51 -13.88	30.96 3.20 -8.71	26.18 2.73 -6.71	23.45 2.52 -5.20	20.12 2.37 -2.44
LISF__SOLAR 323691	15.31 1.73 0.01	13.52 1.51 0.00	12.19 1.44 -0.02	11.81 1.42 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	20.99 2.21 -3.93	23.84 2.42 -5.62	22.90 2.46 -4.68	22.96 2.44 -4.44	22.93 2.58 -3.81	23.50 2.71 -3.52	23.64 3.03 -2.03	24.88 3.12 -2.77	25.11 3.10 -2.30	28.29 3.18 -4.94	30.57 3.61 -5.36	32.87 3.77 -5.82	36.10 3.59 -10.50	39.26 3.58 -13.88	31.02 3.26 -8.71	26.22 2.76 -6.71	23.48 2.55 -5.20	20.15 2.40 -2.44
LITTLE FALLS____HYD 24013	14.45 0.86 0.00	12.74 0.73 0.00	11.40 0.67 0.00	11.03 0.64 0.00	10.50 0.60 0.00	11.83 0.68 0.00	15.81 0.96 0.00	16.82 1.03 0.00	16.82 1.06 0.00	17.17 1.09 0.00	17.65 1.11 0.00	18.45 1.18 0.00	19.86 1.28 0.00	20.27 1.27 0.00	21.00 1.28 0.00	21.45 1.29 0.00	23.02 1.43 0.00	24.84 1.56 0.00	23.29 1.28 0.00	23.05 1.24 0.00	20.10 1.05 0.00	17.70 0.95 0.00	16.62 0.90 0.00	16.15 0.84 0.00
LI_NEWBRDGE____DRP 323616	15.04 1.46 0.01	13.21 1.20 0.00	11.88 1.13 -0.02	11.49 1.10 0.00	10.94 1.00 -0.04	12.33 1.16 -0.02	20.62 1.77 -4.01	23.49 1.96 -5.73	22.58 2.05 -4.77	22.72 2.12 -4.52	22.65 2.25 -3.85	23.17 2.33 -3.56	23.15 2.55 -2.03	24.36 2.60 -2.77	24.69 2.68 -2.30	27.86 2.76 -4.94	29.98 3.02 -5.36	32.34 3.24 -5.82	35.53 3.02 -10.51	38.68 2.99 -13.88	30.42 2.63 -8.74	25.81 2.36 -6.71	23.18 2.17 -5.28	19.84 2.05 -2.47
LONG_LAKE_PHOENIX 24014	13.54 -0.05 0.00	11.93 -0.07 0.00	10.66 -0.07 0.00	10.30 -0.08 0.00	9.83 -0.07 0.00	11.09 -0.06 0.00	14.86 0.01 0.00	15.80 0.00 0.00	15.74 -0.03 0.00	16.03 -0.05 0.00	16.51 -0.03 0.00	17.27 0.00 0.00	18.61 0.04 0.00	19.01 0.02 0.00	19.75 0.04 0.00	20.22 0.06 0.00	21.75 0.04 -0.10	24.01 0.07 -0.66	22.25 0.02 -0.22	22.12 0.02 -0.29	19.09 0.04 0.00	16.73 -0.02 0.00	15.71 -0.05 -0.03	15.30 -0.02 0.00
LOVETT__3 23632	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.24 1.40 0.00	17.30 1.50 0.00	17.34 1.58 0.00	17.73 1.66 0.00	18.81 1.74 -0.53	19.16 1.80 -0.09	20.53 1.95 0.00	23.32 1.99 -2.33	23.95 2.11 -2.13	26.92 2.18 -4.58	28.92 2.35 -4.97	30.45 2.52 -4.65	28.71 2.31 -4.39	28.56 2.31 -4.44	27.28 2.06 -6.17	22.94 1.84 -4.36	18.52 1.75 -1.05	16.98 1.67 0.00
LOVETT__4 23642	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.24 1.40 0.00	17.30 1.50 0.00	17.34 1.58 0.00	17.73 1.66 0.00	18.81 1.74 -0.53	19.16 1.80 -0.09	20.53 1.95 0.00	23.32 1.99 -2.33	23.95 2.11 -2.13	26.92 2.18 -4.58	28.92 2.35 -4.97	30.45 2.52 -4.65	28.71 2.31 -4.39	28.56 2.31 -4.44	27.28 2.06 -6.17	22.94 1.84 -4.36	18.52 1.75 -1.05	16.98 1.67 0.00
LOVETT__5 23593	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.24 1.40 0.00	17.30 1.50 0.00	17.34 1.58 0.00	17.73 1.66 0.00	18.81 1.74 -0.53	19.16 1.80 -0.09	20.53 1.95 0.00	23.32 1.99 -2.33	23.95 2.11 -2.13	26.92 2.18 -4.58	28.92 2.35 -4.97	30.45 2.52 -4.65	28.71 2.31 -4.39	28.56 2.31 -4.44	27.28 2.06 -6.17	22.94 1.84 -4.36	18.52 1.75 -1.05	16.98 1.67 0.00
LOWER RAQUET__HYD 24057	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.02 -0.36 0.00	9.56 -0.34 0.00	10.74 -0.41 0.00	13.93 -0.92 0.00	14.77 -1.03 0.00	14.85 -0.91 0.00	15.13 -0.95 0.00	15.57 -0.98 0.00	16.29 -0.98 0.00	17.46 -1.11 0.00	17.91 -1.08 0.00	18.53 -1.18 0.00	18.93 -1.23 0.00	20.14 -1.36 0.10	21.54 -1.47 0.27	20.73 -1.30 -0.02	20.55 -1.29 -0.03	17.79 -1.26 0.00	15.56 -1.19 0.00	14.23 -1.10 0.39	14.22 -1.09 0.00

LOWER___HUDSON 24059	14.75 1.15 0.00	12.92 0.91 0.00	11.59 0.85 0.00	11.21 0.82 0.00	10.68 0.78 0.00	12.00 0.85 0.00	16.11 1.26 0.00	17.22 1.42 0.00	17.14 1.37 0.00	17.51 1.43 0.00	18.04 1.46 -0.05	18.78 1.50 -0.01	20.19 1.62 0.00	20.85 1.65 -0.20	21.55 1.66 -0.18	22.21 1.65 -0.39	23.84 1.81 -0.43	25.66 1.98 -0.40	24.28 1.91 -0.35	24.09 1.92 -0.36	21.21 1.66 -0.50	18.70 1.61 -0.35	17.32 1.51 -0.08	16.66 1.35 0.00
LWR___OSWEGATCHIE_HYD 23850	13.35 -0.24 0.00	11.84 -0.17 0.00	10.58 -0.16 0.00	10.24 -0.15 0.00	9.77 -0.13 0.00	10.99 -0.16 0.00	14.49 -0.36 0.00	15.35 -0.44 0.00	15.44 -0.33 0.00	15.72 -0.35 0.00	16.23 -0.31 0.00	17.02 -0.26 0.00	18.28 -0.30 0.00	18.75 -0.25 0.00	19.42 -0.30 0.00	19.84 -0.32 0.00	21.11 -0.35 0.14	22.39 -0.47 0.43	21.65 -0.40 -0.04	21.45 -0.42 -0.05	18.54 -0.51 0.00	16.23 -0.52 0.00	15.76 -0.49 -0.52	14.82 -0.49 0.00
LYONS_FALL_HYD 23570	13.88 0.29 0.00	12.23 0.23 0.00	10.94 0.20 0.00	10.58 0.20 0.00	10.10 0.20 0.00	11.38 0.23 0.00	15.22 0.37 0.00	16.11 0.32 0.00	16.15 0.38 0.00	16.46 0.39 0.00	17.01 0.46 0.00	17.81 0.54 0.00	19.17 0.59 0.00	19.66 0.66 0.00	20.36 0.65 0.00	20.81 0.64 0.00	22.37 0.71 -0.05	24.24 0.72 -0.24	22.66 0.62 -0.04	22.47 0.61 -0.05	19.43 0.38 0.00	17.03 0.28 0.00	16.14 0.27 -0.15	15.54 0.23 0.00
MADISON___COUNTY_LFGE 323628	14.06 0.46 0.00	12.38 0.37 0.00	11.06 0.32 0.00	10.70 0.31 0.00	10.21 0.31 0.00	11.52 0.37 0.00	15.46 0.61 0.00	16.26 0.46 0.00	16.26 0.49 0.00	16.58 0.50 0.00	17.09 0.55 0.00	17.90 0.62 0.00	19.28 0.71 0.00	19.73 0.74 0.00	20.46 0.75 0.00	20.93 0.77 0.00	22.47 0.84 -0.03	24.33 0.91 -0.14	22.81 0.77 -0.03	22.62 0.76 -0.05	19.62 0.57 0.00	17.20 0.45 0.00	16.29 0.52 -0.04	15.79 0.48 0.00
MAPLE_RIDGE_WT_1 323574	13.43 -0.16 0.00	11.86 -0.14 0.00	10.61 -0.13 0.00	10.26 -0.12 0.00	9.78 -0.12 0.00	11.00 -0.15 0.00	14.62 -0.22 0.00	15.56 -0.24 0.00	15.53 -0.24 0.00	15.85 -0.23 0.00	16.35 -0.20 0.00	17.09 -0.19 0.00	18.37 -0.20 0.00	18.77 -0.23 0.00	19.42 -0.30 0.00	19.86 -0.30 0.00	21.28 -0.30 0.02	22.89 -0.33 0.06	21.52 -0.48 0.00	21.31 -0.50 0.00	18.56 -0.50 0.00	16.29 -0.45 0.00	15.26 -0.41 0.06	14.94 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	13.43 -0.16 0.00	11.86 -0.14 0.00	10.61 -0.13 0.00	10.26 -0.12 0.00	9.78 -0.12 0.00	11.00 -0.15 0.00	14.62 -0.22 0.00	15.56 -0.24 0.00	15.53 -0.24 0.00	15.85 -0.23 0.00	16.35 -0.20 0.00	17.09 -0.19 0.00	18.37 -0.20 0.00	18.77 -0.23 0.00	19.42 -0.30 0.00	19.86 -0.30 0.00	21.28 -0.30 0.02	22.89 -0.33 0.06	21.52 -0.48 0.00	21.31 -0.50 0.00	18.56 -0.50 0.00	16.29 -0.45 0.00	15.26 -0.41 0.06	14.94 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.01 -0.37 0.00	9.54 -0.36 0.00	10.73 -0.42 0.00	14.10 -0.74 0.00	14.97 -0.82 0.00	15.00 -0.77 0.00	15.24 -0.84 0.00	15.65 -0.89 0.00	16.27 -1.00 0.00	17.35 -1.23 0.00	17.72 -1.27 0.00	18.32 -1.40 0.00	18.71 -1.45 0.00	19.91 -1.64 0.05	21.34 -1.77 0.18	20.40 -1.61 0.00	20.15 -1.66 0.00	17.59 -1.47 0.00	15.40 -1.34 0.00	14.24 -1.29 0.20	14.10 -1.21 0.00
MARSH_HILL_WT_PWR 323713	14.22 0.63 0.00	12.53 0.53 0.00	11.21 0.47 0.00	10.82 0.44 0.00	10.38 0.48 0.00	11.73 0.58 0.00	18.42 1.13 -2.44	23.06 1.45 -5.81	23.50 1.56 -6.17	23.97 1.53 -6.37	24.84 1.55 -6.74	26.44 1.66 -7.50	29.20 1.82 -8.80	29.94 1.75 -9.20	31.66 1.91 -10.04	32.52 1.92 -10.44	34.70 1.97 -11.13	36.39 2.05 -11.06	32.33 1.72 -8.60	31.27 1.75 -7.72	27.11 1.72 -6.34	23.34 1.36 -5.24	20.56 1.05 -3.78	16.77 0.90 -0.56
MG INDUSTRY___DRP 24185	14.34 0.75 0.00	12.58 0.58 0.00	11.27 0.54 0.00	10.91 0.52 0.00	10.38 0.48 0.00	11.67 0.52 0.00	15.59 0.74 0.00	16.63 0.84 0.00	16.56 0.79 0.00	16.90 0.82 0.00	17.37 0.81 -0.02	18.11 0.83 0.00	19.49 0.91 0.00	20.01 0.93 -0.08	20.76 0.97 -0.08	21.32 0.99 -0.17	22.88 1.10 -0.18	24.64 1.19 -0.17	23.26 1.10 -0.15	23.07 1.11 -0.15	20.23 0.97 -0.21	17.84 0.95 -0.15	16.69 0.93 -0.03	16.14 0.83 0.00
MID___OSWEGATCHIE_HYD 23849	13.35 -0.24 0.00	11.84 -0.17 0.00	10.58 -0.16 0.00	10.24 -0.15 0.00	9.77 -0.13 0.00	10.99 -0.16 0.00	14.49 -0.36 0.00	15.35 -0.44 0.00	15.44 -0.33 0.00	15.72 -0.35 0.00	16.23 -0.31 0.00	17.02 -0.26 0.00	18.28 -0.30 0.00	18.75 -0.25 0.00	19.42 -0.30 0.00	19.84 -0.32 0.00	21.11 -0.35 0.14	22.39 -0.47 0.43	21.65 -0.40 -0.04	21.45 -0.42 -0.05	18.54 -0.51 0.00	16.23 -0.52 0.00	15.76 -0.49 -0.52	14.82 -0.49 0.00
MID___RAQUETTE_HYD 23851	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.02 -0.36 0.00	9.56 -0.34 0.00	10.74 -0.41 0.00	13.93 -0.92 0.00	14.77 -1.03 0.00	14.85 -0.91 0.00	15.13 -0.95 0.00	15.57 -0.98 0.00	16.29 -0.98 0.00	17.46 -1.11 0.00	17.91 -1.08 0.00	18.53 -1.18 0.00	18.93 -1.23 0.00	20.14 -1.36 0.10	21.54 -1.47 0.27	20.73 -1.30 -0.02	20.55 -1.29 -0.03	17.79 -1.26 0.00	15.56 -1.19 0.00	14.23 -1.10 0.39	14.22 -1.09 0.00
MILLIKEN___1 23584	14.00 0.41 0.00	12.33 0.32 0.00	11.01 0.27 0.00	10.65 0.26 0.00	10.16 0.26 0.00	11.46 0.31 0.00	15.46 0.61 0.00	16.48 0.68 0.00	16.46 0.69 0.00	16.77 0.69 0.00	17.30 0.75 -0.01	18.11 0.83 0.00	19.52 0.95 0.00	19.99 0.93 -0.06	20.78 1.00 -0.06	21.36 1.03 -0.17	23.01 1.10 -0.31	24.96 1.21 -0.47	23.28 1.08 -0.19	23.10 1.07 -0.22	20.13 0.91 -0.16	17.58 0.72 -0.12	16.35 0.60 -0.03	15.88 0.57 0.00
MILLIKEN___2 23585	14.00 0.41 0.00	12.33 0.32 0.00	11.01 0.27 0.00	10.65 0.26 0.00	10.16 0.26 0.00	11.46 0.31 0.00	15.46 0.61 0.00	16.48 0.68 0.00	16.46 0.69 0.00	16.77 0.69 0.00	17.30 0.75 -0.01	18.11 0.83 0.00	19.52 0.95 0.00	19.99 0.93 -0.06	20.78 1.00 -0.06	21.36 1.03 -0.17	23.01 1.10 -0.31	24.96 1.21 -0.47	23.28 1.08 -0.19	23.10 1.07 -0.22	20.13 0.91 -0.16	17.58 0.72 -0.12	16.35 0.60 -0.03	15.88 0.57 0.00
MILLIKEN___DIESEL 23629	14.00 0.41 0.00	12.33 0.32 0.00	11.01 0.27 0.00	10.65 0.26 0.00	10.16 0.26 0.00	11.46 0.31 0.00	15.46 0.61 0.00	16.48 0.68 0.00	16.46 0.69 0.00	16.77 0.69 0.00	17.30 0.75 -0.01	18.11 0.83 0.00	19.52 0.95 0.00	19.99 0.93 -0.06	20.78 1.00 -0.06	21.36 1.03 -0.17	23.01 1.10 -0.31	24.96 1.21 -0.47	23.28 1.08 -0.19	23.10 1.07 -0.22	20.13 0.91 -0.16	17.58 0.72 -0.12	16.35 0.60 -0.03	15.88 0.57 0.00
MILLSEAT___LFGE 323607	13.85 0.26 0.00	12.23 0.23 0.00	10.95 0.21 0.00	10.57 0.19 0.00	10.13 0.23 0.00	11.45 0.30 0.00	15.29 0.68 0.24	16.31 1.07 0.56	16.42 1.25 0.60	16.65 1.19 0.62	17.05 1.16 0.65	17.83 1.28 0.72	19.07 1.34 0.85	19.39 1.27 0.88	20.19 1.44 0.96	20.34 1.47 1.29	21.15 1.53 1.99	23.00 1.56 1.84	22.54 1.34 0.82	22.41 1.33 0.73	19.94 1.49 0.60	17.33 1.09 0.50	16.13 0.77 0.37	15.69 0.44 0.06

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.83 1.24 0.00	12.97 0.96 0.00	11.60 0.86 0.00	11.23 0.84 0.00	10.67 0.77 0.00	12.05 0.90 0.00	16.27 1.43 0.00	17.36 1.56 0.00	17.42 1.66 0.00	17.81 1.74 0.00	18.93 1.82 -0.56	19.25 1.88 -0.09	20.59 2.04 0.03	23.56 2.09 -2.48	24.17 2.19 -2.27	27.28 2.24 -4.89	29.32 2.42 -5.30	30.83 2.58 -4.96	29.09 2.40 -4.69	28.95 2.40 -4.74	27.75 2.11 -6.59	23.30 1.91 -4.65	18.65 1.81 -1.11	17.01 1.70 0.00
MODEL_CITY_ENERGY 24167	13.52 -0.07 0.00	11.97 -0.04 0.00	10.73 -0.01 0.00	10.35 -0.04 0.00	9.92 0.02 0.00	11.19 0.04 0.00	14.63 0.28 0.50	15.29 0.65 1.16	15.38 0.84 1.23	15.55 0.74 1.27	15.87 0.66 1.34	16.53 0.74 1.49	17.63 0.80 1.74	17.95 0.76 1.81	18.67 0.93 1.97	18.55 0.93 2.54	18.78 0.91 3.73	20.59 0.79 3.49	20.86 0.53 1.68	20.83 0.52 1.50	18.64 0.82 1.23	16.27 0.55 1.02	15.27 0.30 0.75	15.18 0.00 0.13
MODERN_LFGE_ 323580	13.52 -0.07 0.00	11.97 -0.04 0.00	10.73 -0.01 0.00	10.35 -0.04 0.00	9.92 0.02 0.00	11.19 0.04 0.00	14.63 0.28 0.50	15.29 0.65 1.16	15.38 0.84 1.23	15.55 0.74 1.27	15.87 0.66 1.34	16.53 0.74 1.49	17.63 0.80 1.74	17.95 0.76 1.81	18.67 0.93 1.97	18.55 0.93 2.54	18.78 0.91 3.73	20.59 0.79 3.49	20.86 0.53 1.68	20.83 0.52 1.50	18.64 0.82 1.23	16.27 0.55 1.02	15.27 0.30 0.75	15.18 0.00 0.13
MOHAWK_PAPER___DRP 24187	14.54 0.95 0.00	12.75 0.74 0.00	11.43 0.70 0.00	11.06 0.67 0.00	10.54 0.63 0.00	11.82 0.67 0.00	15.78 0.94 0.00	16.87 1.07 0.00	16.75 0.98 0.00	17.09 1.01 0.00	17.54 0.99 0.00	18.29 1.02 0.00	19.67 1.10 0.00	20.15 1.16 0.00	20.88 1.16 0.00	21.33 1.17 0.00	22.92 1.32 0.00	24.70 1.42 0.00	23.37 1.37 0.00	23.18 1.37 0.00	20.23 1.18 0.00	17.93 1.19 0.00	16.87 1.15 0.00	16.29 0.98 0.00
MONGAUP___HYD 23641	14.88 1.29 0.00	13.03 1.02 0.00	11.64 0.90 0.00	11.26 0.87 0.00	10.72 0.82 0.00	12.12 0.97 0.00	16.39 1.54 0.00	17.31 1.52 0.00	17.31 1.55 0.00	17.65 1.58 0.00	18.63 1.60 -0.48	19.03 1.68 -0.08	20.27 1.69 0.00	22.93 1.82 -2.11	23.59 1.95 -1.92	26.40 2.10 -4.14	28.41 2.31 -4.49	30.03 2.54 -4.21	28.36 2.38 -3.98	28.12 2.29 -4.02	26.72 2.08 -5.59	22.45 1.76 -3.94	18.40 1.73 -0.95	17.07 1.76 0.00
MONTAUK___DIESEL 23721	15.86 2.27 0.01	14.02 2.02 0.00	12.63 1.88 -0.02	12.26 1.87 0.00	11.63 1.69 -0.04	13.16 2.00 -0.02	21.66 2.88 -3.94	24.61 3.19 -5.62	23.71 3.26 -4.68	23.79 3.28 -4.44	23.83 3.48 -3.81	24.45 3.66 -3.52	24.71 4.11 -2.03	25.98 4.22 -2.77	26.27 4.26 -2.30	29.52 4.42 -4.94	31.95 4.99 -5.36	34.46 5.36 -5.82	37.60 5.09 -10.50	40.77 5.08 -13.88	32.28 4.52 -8.71	27.25 3.80 -6.71	24.34 3.41 -5.20	20.93 3.19 -2.44
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.05 1.46 0.00	13.13 1.13 0.00	11.72 0.99 0.00	11.35 0.97 0.00	10.79 0.89 0.00	12.19 1.04 0.00	16.47 1.62 0.00	17.61 1.82 0.00	17.60 1.91 0.08	17.44 1.99 0.63	18.63 2.08 0.00	18.13 2.16 1.31	18.70 2.36 2.24	23.25 2.39 -1.87	24.41 2.52 -2.17	27.55 2.58 -4.81	29.71 2.77 -5.35	31.26 2.96 -5.02	29.50 2.75 -4.74	29.34 2.75 -4.79	28.14 2.42 -6.66	23.61 2.18 -4.69	18.83 2.06 -1.04	17.23 1.93 0.01
MUNSVILLE_WIND_PWR 323609	14.45 0.86 0.00	12.67 0.66 0.00	11.24 0.50 0.00	10.91 0.52 0.00	10.41 0.50 0.00	11.76 0.61 0.00	16.02 1.17 0.00	17.11 1.31 0.00	17.16 1.39 0.00	17.57 1.50 0.00	18.33 1.77 -0.02	19.38 2.11 0.00	20.92 2.34 0.00	21.52 2.45 -0.07	22.26 2.48 -0.06	22.93 2.58 -0.19	24.78 2.83 -0.35	26.84 3.07 -0.49	25.15 2.95 -0.20	24.95 2.92 -0.22	21.29 2.06 -0.18	18.40 1.52 -0.13	17.05 1.29 -0.03	16.60 1.29 0.00
N SALMON___HYD 24042	12.93 -0.67 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.01 -0.37 0.00	9.54 -0.36 0.00	10.72 -0.44 0.00	14.06 -0.79 0.00	14.94 -0.85 0.00	15.03 -0.74 0.00	15.27 -0.80 0.00	15.68 -0.86 0.00	16.32 -0.95 0.00	17.44 -1.13 0.00	17.84 -1.16 0.00	18.45 -1.26 0.00	18.83 -1.33 0.00	20.02 -1.51 0.06	21.42 -1.63 0.23	20.62 -1.39 0.00	20.39 -1.42 0.00	17.76 -1.30 0.00	15.52 -1.22 0.00	14.22 -1.24 0.26	14.13 -1.18 0.00
N.E_GEN_SANDY PD 24062	17.41 1.31 -2.51	15.51 1.02 -2.48	14.62 0.91 -2.97	14.96 0.89 -3.68	15.32 0.82 -4.60	17.71 0.95 -5.61	23.20 1.47 -6.88	21.40 1.64 -3.96	21.69 1.69 -4.23	19.40 1.77 -1.56	19.60 1.84 -1.22	21.05 1.90 -1.87	21.03 2.06 -0.39	23.28 2.09 -2.20	23.83 2.11 -2.00	26.61 2.14 -4.32	28.57 2.29 -4.68	30.16 2.49 -4.39	28.48 2.38 -4.09	28.30 2.36 -4.14	26.92 2.11 -5.75	22.74 1.94 -4.06	19.47 1.82 -1.92	19.05 1.71 -2.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.83 1.24 0.00	12.95 0.95 0.00	11.59 0.85 0.00	11.22 0.83 0.00	10.66 0.76 0.00	12.04 0.89 0.00	16.26 1.41 0.00	17.31 1.52 0.00	17.38 1.61 0.00	17.75 1.67 0.00	18.82 1.75 -0.53	19.19 1.83 -0.09	20.55 1.97 0.00	23.35 2.03 -2.32	23.98 2.15 -2.12	26.94 2.22 -4.56	28.94 2.40 -4.94	30.47 2.56 -4.63	28.74 2.36 -4.38	28.59 2.36 -4.42	27.29 2.10 -6.15	22.94 1.86 -4.34	18.54 1.78 -1.04	17.01 1.70 0.00
NARROWS_GT1_1 24228	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT1_2 24229	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT1_3 24230	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT1_4 24231	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01

NARROWS_GT1_5 24232	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT1_6 24233	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT1_7 24234	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT1_8 24235	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_1 24236	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_2 24237	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_3 24238	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_4 24239	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_5 24240	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_6 24241	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_7 24242	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NARROWS_GT2_8 24243	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.84 1.25 0.00	12.99 0.98 0.00	11.63 0.89 0.00	11.24 0.85 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.27 1.47 0.00	17.23 1.47 0.00	17.55 1.48 0.00	18.38 1.47 -0.37	18.87 1.54 -0.06	20.08 1.50 0.00	22.26 1.65 -1.62	22.94 1.75 -1.47	25.25 1.92 -3.18	27.16 2.12 -3.44	28.86 2.35 -3.23	27.30 2.25 -3.04	27.05 2.16 -3.08	25.25 1.92 -4.28	21.42 1.66 -3.02	18.09 1.64 -0.72	16.93 1.62 0.00
NEG CAPITAL____MECHNVIL 23645	14.94 1.35 0.00	13.07 1.07 0.00	11.75 1.01 0.00	11.35 0.97 0.00	10.82 0.92 0.00	12.16 1.01 0.00	16.38 1.53 0.00	17.53 1.74 0.00	17.42 1.66 0.00	17.83 1.75 0.00	18.38 1.80 -0.04	19.15 1.87 -0.01	20.60 2.03 0.00	21.22 2.07 -0.16	21.93 2.07 -0.15	22.55 2.08 -0.31	24.21 2.27 -0.34	26.09 2.49 -0.32	24.68 2.40 -0.28	24.51 2.42 -0.28	21.52 2.08 -0.39	19.01 1.99 -0.27	17.60 1.81 -0.07	16.90 1.59 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.42 -0.18 0.00	11.83 -0.18 0.00	10.58 -0.16 0.00	10.21 -0.18 0.00	9.76 -0.14 0.00	11.03 -0.12 0.00	14.85 0.00 0.00	15.92 0.13 0.00	15.94 0.17 0.00	16.24 0.16 0.00	16.69 0.15 0.00	17.50 0.22 0.00	18.80 0.22 0.00	19.18 0.19 0.00	19.97 0.26 0.00	20.37 0.26 0.05	21.73 0.28 0.15	23.45 0.30 0.13	22.23 0.22 0.00	22.03 0.22 0.00	19.38 0.32 0.00	16.88 0.13 0.00	15.71 -0.02 0.00	15.19 -0.12 0.00

NEG CENTRAL___DRP 24199	13.74 0.15 0.00	12.11 0.11 0.00	10.81 0.08 0.00	10.46 0.07 0.00	9.99 0.09 0.00	11.28 0.13 0.00	15.23 0.39 0.00	16.27 0.47 0.00	16.27 0.50 0.00	16.56 0.48 0.00	17.06 0.51 0.00	17.84 0.57 0.00	19.21 0.63 0.00	19.56 0.57 0.00	20.35 0.63 0.00	20.79 0.63 0.00	22.24 0.60 -0.04	24.15 0.65 -0.22	22.61 0.53 -0.07	22.43 0.52 -0.10	19.59 0.53 0.00	17.10 0.35 0.00	15.95 0.22 0.00	15.62 0.31 0.00
NEG CENTRAL___INDECK 23768	14.16 0.57 0.00	12.49 0.48 0.00	11.15 0.41 0.00	10.76 0.37 0.00	10.31 0.41 0.00	11.67 0.52 0.00	16.15 1.02 -0.28	17.79 1.33 -0.66	17.89 1.42 -0.70	18.22 1.42 -0.73	18.78 1.47 -0.77	19.74 1.61 -0.85	21.29 1.71 -1.00	21.67 1.63 -1.04	22.63 1.78 -1.14	23.21 1.85 -1.20	24.94 2.01 -1.33	26.75 2.17 -1.30	24.95 1.98 -0.96	24.66 1.98 -0.86	21.68 1.92 -0.70	18.77 1.44 -0.58	17.27 1.12 -0.43	16.23 0.86 -0.06
NEG CENTRAL___SENECA 23627	13.85 0.26 0.00	12.20 0.19 0.00	10.90 0.16 0.00	10.53 0.15 0.00	10.08 0.18 0.00	11.38 0.23 0.00	15.41 0.56 0.00	16.51 0.71 0.00	16.51 0.74 0.00	16.80 0.72 0.00	17.30 0.76 0.00	18.10 0.83 0.00	19.47 0.89 0.00	19.81 0.82 0.00	20.60 0.89 0.00	21.05 0.89 0.00	22.44 0.82 -0.02	24.27 0.88 -0.10	22.77 0.73 -0.03	22.60 0.74 -0.05	19.78 0.72 0.00	17.25 0.50 0.00	16.06 0.33 0.00	15.80 0.49 0.00
NEG CENTRAL___STATE_STREET 24147	13.81 0.22 0.00	12.17 0.17 0.00	10.87 0.13 0.00	10.50 0.11 0.00	10.03 0.13 0.00	11.33 0.18 0.00	15.25 0.40 0.00	16.26 0.46 0.00	16.23 0.46 0.00	16.54 0.47 0.00	17.06 0.51 0.00	17.84 0.57 0.00	19.23 0.65 0.00	19.62 0.63 0.00	20.39 0.67 0.00	20.85 0.69 0.00	22.38 0.73 -0.05	24.40 0.81 -0.30	22.82 0.70 -0.10	22.64 0.70 -0.14	19.68 0.63 0.00	17.20 0.45 0.00	16.07 0.35 0.00	15.65 0.34 0.00
NEG MILLWOOD___DRP 24198	14.95 1.36 0.00	13.06 1.06 0.00	11.67 0.93 0.00	11.30 0.91 0.00	10.73 0.83 0.00	12.13 0.98 0.00	16.44 1.59 0.00	17.55 1.75 0.00	17.60 1.83 0.00	17.96 1.88 0.00	19.03 1.95 -0.54	19.40 2.04 -0.09	20.75 2.17 0.00	23.59 2.22 -2.38	24.23 2.34 -2.17	27.30 2.46 -4.68	29.35 2.68 -5.07	30.97 2.93 -4.75	29.27 2.77 -4.49	29.07 2.73 -4.54	27.78 2.42 -6.30	23.29 2.09 -4.45	18.76 1.97 -1.07	17.15 1.84 0.00
NEG NORTH_FLCN_SEA 23793	13.14 -0.45 0.00	11.77 -0.24 0.00	10.52 -0.21 0.00	10.18 -0.21 0.00	9.70 -0.20 0.00	10.89 -0.26 0.00	14.37 -0.48 0.00	15.28 -0.52 0.00	15.36 -0.41 0.00	15.61 -0.47 0.00	16.00 -0.55 0.00	16.67 -0.61 0.00	17.78 -0.80 0.00	18.18 -0.82 0.00	18.81 -0.91 0.00	19.19 -0.97 0.00	20.40 -1.15 0.05	21.89 -1.21 0.18	21.02 -0.99 0.00	20.78 -1.02 0.00	18.12 -0.93 0.00	15.84 -0.90 0.00	14.56 -0.96 0.20	14.41 -0.90 0.00
NEG NORTH_KES_CHATEGAY 23792	12.94 -0.65 0.00	11.56 -0.44 0.00	10.34 -0.40 0.00	10.00 -0.38 0.00	9.53 -0.37 0.00	10.70 -0.45 0.00	14.07 -0.77 0.00	14.94 -0.85 0.00	14.98 -0.79 0.00	15.24 -0.84 0.00	15.63 -0.91 0.00	16.26 -1.02 0.00	17.35 -1.23 0.00	17.74 -1.25 0.00	18.35 -1.36 0.00	18.73 -1.43 0.00	19.95 -1.60 0.05	21.37 -1.72 0.19	20.47 -1.54 0.00	20.24 -1.57 0.00	17.64 -1.41 0.00	15.46 -1.29 0.00	14.24 -1.27 0.22	14.12 -1.19 0.00
NEG NORTH___ALICE_FALLS 23915	13.08 -0.52 0.00	11.71 -0.30 0.00	10.48 -0.26 0.00	10.13 -0.26 0.00	9.66 -0.24 0.00	10.84 -0.31 0.00	14.30 -0.55 0.00	15.21 -0.58 0.00	15.30 -0.47 0.00	15.55 -0.53 0.00	15.93 -0.61 0.00	16.58 -0.69 0.00	17.70 -0.87 0.00	18.10 -0.89 0.00	18.73 -0.99 0.00	19.11 -1.05 0.00	20.30 -1.25 0.05	21.77 -1.33 0.18	20.93 -1.08 0.00	20.70 -1.11 0.00	18.06 -0.99 0.00	15.76 -0.99 0.00	14.47 -1.05 0.20	14.33 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	13.08 -0.52 0.00	11.71 -0.30 0.00	10.48 -0.26 0.00	10.13 -0.26 0.00	9.66 -0.24 0.00	10.84 -0.31 0.00	14.30 -0.55 0.00	15.21 -0.58 0.00	15.30 -0.47 0.00	15.55 -0.53 0.00	15.93 -0.61 0.00	16.58 -0.69 0.00	17.70 -0.87 0.00	18.10 -0.89 0.00	18.73 -0.99 0.00	19.11 -1.05 0.00	20.30 -1.25 0.05	21.77 -1.33 0.18	20.93 -1.08 0.00	20.70 -1.11 0.00	18.06 -0.99 0.00	15.76 -0.99 0.00	14.47 -1.05 0.20	14.33 -0.98 0.00
NEG NORTH___PLATTSBURG 23628	13.08 -0.52 0.00	11.71 -0.30 0.00	10.48 -0.26 0.00	10.13 -0.26 0.00	9.66 -0.24 0.00	10.84 -0.31 0.00	14.30 -0.55 0.00	15.21 -0.58 0.00	15.30 -0.47 0.00	15.55 -0.53 0.00	15.93 -0.61 0.00	16.58 -0.69 0.00	17.70 -0.87 0.00	18.10 -0.89 0.00	18.73 -0.99 0.00	19.11 -1.05 0.00	20.30 -1.25 0.05	21.77 -1.33 0.18	20.93 -1.08 0.00	20.70 -1.11 0.00	18.06 -0.99 0.00	15.76 -0.99 0.00	14.47 -1.05 0.20	14.33 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	13.70 0.11 0.00	12.11 0.11 0.00	10.86 0.12 0.00	10.47 0.08 0.00	10.04 0.14 0.00	11.33 0.18 0.00	15.15 0.47 0.17	16.25 0.85 0.40	16.41 1.06 0.42	16.61 0.96 0.43	16.98 0.89 0.46	17.75 0.98 0.51	19.04 1.06 0.59	19.39 1.01 0.62	20.23 1.18 0.67	20.35 1.19 1.00	21.09 1.19 1.70	22.84 1.12 1.56	22.28 0.84 0.57	22.13 0.83 0.51	19.72 1.09 0.42	17.18 0.79 0.35	15.97 0.50 0.26	15.46 0.20 0.05
NEG WEST___LANCASTR 23811	14.25 0.65 0.00	12.59 0.59 0.00	11.27 0.54 0.00	10.89 0.50 0.00	10.44 0.53 0.00	11.79 0.64 0.00	26.00 1.16 -9.99	41.08 1.52 -23.77	42.66 1.66 -25.23	43.67 1.54 -26.05	45.54 1.49 -27.51	49.54 1.59 -30.68	56.32 1.75 -36.00	58.08 1.71 -37.38	62.44 1.91 -40.81	64.03 1.98 -41.89	67.71 2.01 -44.10	68.98 1.96 -43.74	58.17 1.56 -34.60	54.34 1.57 -30.96	46.02 1.75 -25.22	39.13 1.44 -20.94	32.20 1.13 -15.34	18.49 0.89 -2.29
NEG_PENN_ALLEGHNY 23528	14.11 0.52 0.00	12.43 0.42 0.00	11.10 0.37 0.00	10.73 0.34 0.00	10.25 0.35 0.00	11.56 0.41 0.00	15.68 0.74 -0.09	16.86 0.84 -0.23	16.87 0.87 -0.24	17.18 0.85 -0.25	17.72 0.89 -0.28	18.52 0.95 -0.30	20.01 1.10 -0.34	20.54 1.08 -0.46	21.38 1.18 -0.48	22.04 1.23 -0.65	23.68 1.27 -0.81	25.51 1.35 -0.88	23.72 1.14 -0.57	23.51 1.16 -0.55	20.63 1.07 -0.51	18.02 0.89 -0.39	16.67 0.75 -0.19	16.02 0.69 -0.02
NEG___GEN_MONROE 24207	13.70 0.11 0.00	12.09 0.08 0.00	10.80 0.06 0.00	10.43 0.04 0.00	9.99 0.09 0.00	11.31 0.16 0.00	15.49 0.43 -0.21	16.99 0.69 -0.50	17.10 0.80 -0.53	17.41 0.79 -0.54	17.91 0.79 -0.57	18.85 0.93 -0.64	20.26 0.93 -0.75	20.63 0.86 -0.78	21.53 0.97 -0.85	21.94 0.99 -0.80	23.35 1.08 -0.67	25.15 1.16 -0.70	23.77 1.03 -0.72	23.48 1.03 -0.65	20.68 1.10 -0.53	17.92 0.74 -0.44	16.52 0.47 -0.32	15.60 0.24 -0.05
NEPA___ENERGY 23901	14.26 0.67 0.00	12.61 0.60 0.00	11.27 0.54 0.00	10.89 0.50 0.00	10.44 0.53 0.00	11.79 0.64 0.00	21.08 1.16 -5.08	29.37 1.48 -12.08	30.19 1.59 -12.83	30.81 1.50 -13.24	31.98 1.46 -13.99	34.43 1.56 -15.60	38.61 1.73 -18.30	39.65 1.65 -19.00	42.36 1.89 -20.75	43.64 1.96 -21.52	46.70 1.99 -23.11	48.05 1.93 -22.83	41.10 1.50 -17.59	39.08 1.53 -15.74	33.59 1.72 -12.82	28.80 1.41 -10.65	24.64 1.12 -7.80	17.36 0.89 -1.16

NEVERSINK___HYD 23608	14.23 0.64 0.00	12.45 0.44 0.00	11.12 0.39 0.00	10.77 0.38 0.00	10.25 0.35 0.00	11.57 0.42 0.00	15.65 0.80 0.00	16.59 0.79 0.00	16.63 0.87 0.00	16.96 0.88 0.00	17.87 0.93 -0.40	18.31 0.97 -0.07	19.56 0.98 0.00	21.83 1.06 -1.78	22.48 1.14 -1.62	24.90 1.25 -3.49	26.77 1.38 -3.79	28.34 1.51 -3.55	26.77 1.41 -3.35	26.57 1.37 -3.39	24.98 1.22 -4.70	21.10 1.04 -3.32	17.55 1.02 -0.80	16.34 1.03 0.00
NEWTON___FALLS_HYD 23847	13.35 -0.24 0.00	11.84 -0.17 0.00	10.58 -0.16 0.00	10.24 -0.15 0.00	9.77 -0.13 0.00	10.99 -0.16 0.00	14.49 -0.36 0.00	15.35 -0.44 0.00	15.44 -0.33 0.00	15.72 -0.35 0.00	16.23 -0.31 0.00	17.02 -0.26 0.00	18.28 -0.30 0.00	18.75 -0.25 0.00	19.42 -0.30 0.00	19.84 -0.32 0.00	21.11 -0.35 0.14	22.39 -0.47 0.43	21.65 -0.40 -0.04	21.45 -0.42 -0.05	18.54 -0.51 0.00	16.23 -0.52 0.00	15.76 -0.49 -0.52	14.82 -0.49 0.00
NIAGARA_115E_LBMP 323715	13.44 -0.15 0.00	11.89 -0.12 0.00	10.65 -0.09 0.00	10.28 -0.10 0.00	9.86 -0.04 0.00	11.12 -0.03 0.00	14.33 0.16 0.68	14.73 0.52 1.59	14.79 0.71 1.68	14.95 0.61 1.74	15.22 0.51 1.83	15.84 0.60 2.04	16.83 0.65 2.39	17.12 0.61 2.48	17.77 0.77 2.71	17.55 0.77 3.38	17.55 0.73 4.79	19.38 0.60 4.50	20.06 0.35 2.30	20.10 0.35 2.06	18.02 0.65 1.68	15.76 0.42 1.40	14.87 0.17 1.03	15.03 -0.11 0.17
NIAGARA_115W_LBMP 323714	13.42 -0.18 0.00	11.86 -0.14 0.00	10.63 -0.11 0.00	10.26 -0.12 0.00	9.84 -0.06 0.00	11.09 -0.06 0.00	12.48 0.22 2.59	10.21 0.55 6.14	10.01 0.76 6.51	10.00 0.64 6.72	9.99 0.55 7.10	9.98 0.62 7.92	10.00 0.71 9.28	10.00 0.65 9.64	10.02 0.83 10.52	10.02 0.83 10.95	10.52 0.80 11.88	12.22 0.65 11.72	13.48 0.40 8.93	14.23 0.41 7.99	13.23 0.68 6.51	11.81 0.47 5.41	11.98 0.22 3.97	14.65 -0.06 0.60
NIAGARA_230_LBMP 323716	13.57 -0.03 0.00	11.98 -0.02 0.00	10.75 0.01 0.00	10.38 -0.01 0.00	9.94 0.04 0.00	11.21 0.06 0.00	12.51 0.24 2.57	10.25 0.57 6.12	10.02 0.74 6.49	10.02 0.64 6.70	10.03 0.56 7.08	10.02 0.64 7.90	10.02 0.71 9.26	10.04 0.66 9.62	10.02 0.81 10.50	10.04 0.83 10.95	10.54 0.80 11.86	12.28 0.70 11.70	13.52 0.42 8.91	14.28 0.44 7.97	13.29 0.72 6.49	11.84 0.49 5.39	12.03 0.25 3.95	14.70 -0.03 0.58
NIAGARA___ 23760	13.44 -0.15 0.00	11.89 -0.12 0.00	10.64 -0.10 0.00	10.27 -0.11 0.00	9.85 -0.05 0.00	11.11 -0.04 0.00	13.28 0.21 1.77	12.25 0.54 4.08	12.16 0.73 4.33	12.28 0.63 4.42	12.37 0.55 4.72	12.73 0.62 5.17	13.17 0.69 6.10	13.39 0.63 6.23	13.89 0.79 6.61	13.51 0.79 7.43	13.70 0.78 8.68	15.27 0.65 8.66	16.15 0.40 6.26	16.58 0.39 5.62	15.27 0.68 4.46	13.60 0.45 3.60	13.27 0.22 2.68	14.83 -0.06 0.42
NINE_MILE_1 23575	13.35 -0.24 0.00	11.77 -0.24 0.00	10.52 -0.21 0.00	10.18 -0.21 0.00	9.71 -0.19 0.00	10.94 -0.21 0.00	14.62 -0.22 0.00	15.53 -0.27 0.00	15.47 -0.30 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.82 -0.34 0.00	20.87 -0.39 0.34	20.75 -0.42 2.11	20.86 -0.42 0.73	20.43 -0.42 0.97	18.71 -0.34 0.00	16.41 -0.33 0.00	15.40 -0.33 0.00	15.04 -0.28 0.00
NINE_MILE_2 23744	13.35 -0.24 0.00	11.77 -0.24 0.00	10.52 -0.21 0.00	10.18 -0.21 0.00	9.71 -0.19 0.00	10.95 -0.20 0.00	14.62 -0.22 0.00	15.53 -0.27 0.00	15.47 -0.30 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.82 -0.34 0.00	20.86 -0.39 0.35	20.72 -0.42 2.14	20.85 -0.42 0.74	20.41 -0.42 0.98	18.71 -0.34 0.00	16.41 -0.33 0.00	15.40 -0.33 0.00	15.04 -0.28 0.00
NM_CAPITAL___DRP 24208	14.48 0.88 0.00	12.70 0.70 0.00	11.38 0.64 0.00	11.01 0.62 0.00	10.48 0.58 0.00	11.76 0.61 0.00	15.65 0.80 0.00	16.71 0.92 0.00	16.59 0.82 0.00	16.91 0.84 0.00	17.35 0.81 0.00	18.09 0.81 0.00	19.47 0.89 0.00	19.92 0.93 0.00	20.66 0.95 0.00	21.11 0.95 0.00	22.68 1.08 0.00	24.45 1.16 0.00	23.11 1.10 0.00	22.92 1.11 0.00	20.01 0.95 0.00	17.77 1.02 0.00	16.73 1.01 0.00	16.15 0.84 0.00
NM_CENTRAL___DRP 24181	13.63 0.04 0.00	12.02 0.01 0.00	10.74 0.00 0.00	10.38 -0.01 0.00	9.91 0.01 0.00	11.17 0.02 0.00	15.00 0.15 0.00	15.95 0.16 0.00	15.91 0.14 0.00	16.20 0.13 0.00	16.69 0.15 0.00	17.47 0.19 0.00	18.82 0.24 0.00	19.22 0.23 0.00	19.99 0.28 0.00	20.44 0.28 0.00	21.91 0.28 -0.03	23.75 0.30 -0.17	22.29 0.22 -0.06	22.10 0.22 -0.07	19.28 0.23 0.00	16.88 0.13 0.00	15.83 0.08 -0.02	15.40 0.09 0.00
NM_FRONTIER___DRP 24179	13.42 -0.18 0.00	11.86 -0.14 0.00	10.63 -0.11 0.00	10.26 -0.12 0.00	9.84 -0.06 0.00	11.09 -0.06 0.00	12.48 0.22 2.59	10.21 0.55 6.14	10.01 0.76 6.51	10.00 0.64 6.72	9.99 0.55 7.10	9.98 0.62 7.92	10.00 0.71 9.28	10.00 0.65 9.64	10.02 0.83 10.52	10.02 0.83 10.97	10.52 0.80 11.88	12.22 0.65 11.72	13.48 0.40 8.93	14.23 0.41 7.99	13.23 0.68 6.51	11.81 0.47 5.41	11.98 0.22 3.97	14.65 -0.06 0.60
NM_ST_REGIS___HYD 24053	12.95 -0.64 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.01 -0.37 0.00	9.55 -0.35 0.00	10.73 -0.42 0.00	13.96 -0.89 0.00	14.80 -0.99 0.00	14.89 -0.88 0.00	15.16 -0.92 0.00	15.58 -0.96 0.00	16.29 -0.98 0.00	17.44 -1.13 0.00	17.87 -1.12 0.00	18.49 -1.22 0.00	18.89 -1.27 0.00	20.08 -1.43 0.09	21.49 -1.54 0.26	20.69 -1.32 0.00	20.48 -1.33 0.00	17.78 -1.28 0.00	15.54 -1.21 0.00	14.22 -1.15 0.36	14.19 -1.12 0.00
NORTHPORT___1 23551	15.18 1.59 0.01	13.35 1.34 0.00	12.04 1.29 -0.02	11.65 1.27 0.00	11.09 1.15 -0.04	12.52 1.35 -0.02	20.82 2.02 -3.95	23.64 2.20 -5.65	22.70 2.24 -4.70	22.83 2.30 -4.46	22.81 2.45 -3.82	23.36 2.56 -3.52	23.43 2.82 -2.03	24.65 2.89 -2.77	24.97 2.96 -2.30	28.11 3.00 -4.94	30.31 3.35 -5.36	32.64 3.54 -5.82	35.81 3.30 -10.50	38.96 3.27 -13.88	30.68 2.92 -8.71	26.03 2.58 -6.71	23.29 2.34 -5.22	19.99 2.24 -2.44
NORTHPORT___2 23552	15.18 1.59 0.01	13.35 1.34 0.00	12.04 1.29 -0.02	11.65 1.27 0.00	11.09 1.15 -0.04	12.52 1.35 -0.02	20.82 2.02 -3.95	23.64 2.20 -5.65	22.70 2.24 -4.70	22.83 2.30 -4.46	22.81 2.45 -3.82	23.36 2.56 -3.52	23.43 2.82 -2.03	24.65 2.89 -2.77	24.97 2.96 -2.30	28.11 3.00 -4.94	30.31 3.35 -5.36	32.64 3.54 -5.82	35.81 3.30 -10.50	38.96 3.27 -13.88	30.68 2.92 -8.71	26.03 2.58 -6.71	23.29 2.34 -5.22	19.99 2.24 -2.44
NORTHPORT___3 23553	15.27 1.69 0.01	13.40 1.39 0.00	12.06 1.31 -0.02	11.67 1.29 0.00	11.11 1.17 -0.04	12.53 1.36 -0.02	20.83 2.05 -3.93	23.68 2.26 -5.62	22.79 2.35 -4.68	22.94 2.43 -4.44	22.92 2.56 -3.82	23.44 2.64 -3.52	23.48 2.86 -2.04	24.68 2.91 -2.78	25.02 3.00 -2.31	28.21 3.10 -4.95	30.29 3.32 -5.37	32.67 3.56 -5.83	35.84 3.32 -10.51	39.03 3.34 -13.88	30.72 2.95 -8.71	26.11 2.64 -6.72	23.41 2.47 -5.21	20.09 2.34 -2.43

NORTHPORT____4 23650	15.27 1.69 0.01	13.40 1.39 0.00	12.06 1.31 -0.02	11.67 1.29 0.00	11.11 1.17 -0.04	12.53 1.36 -0.02	20.83 2.05 -3.93	23.68 2.26 -5.62	22.79 2.35 -4.68	22.94 2.43 -4.44	22.92 2.56 -3.82	23.44 2.64 -3.52	23.48 2.86 -2.04	24.68 2.91 -2.78	25.02 3.00 -2.31	28.21 3.10 -4.95	30.29 3.32 -5.37	32.67 3.56 -5.83	35.84 3.32 -10.51	39.03 3.34 -13.88	30.72 2.95 -8.71	26.11 2.64 -6.72	23.41 2.47 -5.21	20.09 2.34 -2.43
NORTHPORT____IC 23718	15.18 1.59 0.01	13.35 1.34 0.00	12.04 1.29 -0.02	11.65 1.27 0.00	11.09 1.15 -0.04	12.52 1.35 -0.02	20.82 2.02 -3.95	23.64 2.20 -5.65	22.70 2.24 -4.70	22.83 2.30 -4.46	22.81 2.45 -3.82	23.36 2.56 -3.52	23.43 2.82 -2.03	24.65 2.89 -2.77	24.97 2.96 -2.30	28.11 3.00 -4.94	30.31 3.35 -5.36	32.64 3.54 -5.82	35.81 3.30 -10.50	38.96 3.27 -13.88	30.68 2.92 -8.71	26.03 2.58 -6.71	23.29 2.34 -5.22	19.99 2.24 -2.44
NPX_GEN_1385_PROXY 323591	15.19 1.60 0.01	13.41 1.40 0.00	12.36 1.45 -0.17	11.95 1.42 -0.14	12.36 1.30 -1.16	14.01 1.52 -1.34	21.97 2.24 -4.88	23.37 2.28 -5.29	22.65 2.19 -4.70	22.78 2.25 -4.46	22.76 2.40 -3.82	23.30 2.50 -3.52	23.38 2.77 -2.03	24.59 2.83 -2.77	24.79 2.78 -2.30	27.78 2.68 -4.94	29.96 3.00 -5.36	32.29 3.19 -5.82	35.00 2.95 -10.04	35.00 2.94 -10.25	29.69 2.61 -8.03	25.76 2.31 -6.71	23.10 2.15 -5.22	19.97 2.22 -2.44
NPX_GEN_CSC 323557	15.29 1.70 0.01	13.53 1.52 0.00	12.19 1.44 -0.02	11.82 1.43 0.00	11.23 1.29 -0.04	12.70 1.53 -0.02	21.38 2.24 -4.29	23.49 2.42 -5.27	22.87 2.43 -4.68	22.91 2.40 -4.44	22.90 2.55 -3.81	23.45 2.66 -3.52	23.58 2.97 -2.03	24.86 3.10 -2.77	25.01 3.00 -2.30	28.21 3.10 -4.94	30.48 3.52 -5.36	32.71 3.61 -5.82	36.01 3.50 -10.50	39.17 3.49 -13.88	30.96 3.20 -8.71	26.15 2.70 -6.71	23.46 2.53 -5.20	20.12 2.37 -2.44
NSINS_S_GLNS_FALLS 23858	15.20 1.60 0.00	13.29 1.29 0.00	11.96 1.22 0.00	11.56 1.17 0.00	11.03 1.13 0.00	12.40 1.25 0.00	16.82 1.97 0.00	18.04 2.24 0.00	17.91 2.14 0.00	18.38 2.30 0.00	18.95 2.38 -0.03	19.73 2.45 0.00	21.21 2.64 0.00	21.67 2.56 -0.11	22.40 2.58 -0.10	22.99 2.60 -0.23	24.57 2.72 -0.24	26.49 2.98 -0.23	25.02 2.82 -0.19	24.86 2.86 -0.20	21.74 2.42 -0.27	19.43 2.50 -0.19	17.97 2.20 -0.05	17.24 1.93 0.00
NUCOR_STEEL____DRP 24197	13.80 0.20 0.00	12.16 0.16 0.00	10.86 0.12 0.00	10.49 0.10 0.00	10.02 0.12 0.00	11.31 0.16 0.00	15.19 0.34 0.00	16.19 0.40 0.00	16.16 0.39 0.00	16.46 0.39 0.00	16.96 0.41 0.00	17.74 0.47 0.00	19.13 0.56 0.00	19.53 0.53 0.00	20.29 0.57 0.00	20.75 0.59 0.00	22.30 0.65 -0.05	24.33 0.72 -0.32	22.73 0.62 -0.11	22.56 0.61 -0.15	19.61 0.55 0.00	17.15 0.40 0.00	16.04 0.31 0.00	15.60 0.29 0.00
NYISO_LBMP_REFERENCE 24008	13.59 0.00 0.00	12.01 0.00 0.00	10.74 0.00 0.00	10.39 0.00 0.00	9.90 0.00 0.00	11.15 0.00 0.00	14.85 0.00 0.00	15.80 0.00 0.00	15.77 0.00 0.00	16.08 0.00 0.00	16.54 0.00 0.00	17.27 0.00 0.00	18.58 0.00 0.00	18.99 0.00 0.00	19.71 0.00 0.00	20.16 0.00 0.00	21.60 0.00 0.00	23.28 0.00 0.00	22.01 0.00 0.00	21.81 0.00 0.00	19.05 0.00 0.00	16.74 0.00 0.00	15.73 0.00 0.00	15.31 0.00 0.00
NYPA_BRENTWD____GT 24164	15.33 1.74 0.01	13.48 1.48 0.00	12.14 1.39 -0.02	11.76 1.37 0.00	11.18 1.24 -0.04	12.63 1.46 -0.02	20.95 2.18 -3.92	23.80 2.40 -5.60	22.88 2.46 -4.66	23.02 2.52 -4.42	23.02 2.68 -3.80	23.58 2.80 -3.51	23.71 3.10 -2.03	24.94 3.17 -2.77	25.29 3.27 -2.30	28.45 3.35 -4.94	30.70 3.74 -5.36	32.99 3.89 -5.82	36.12 3.61 -10.50	39.28 3.60 -13.87	30.93 3.18 -8.70	26.30 2.85 -6.71	23.48 2.56 -5.19	20.16 2.42 -2.43
NYPA_GOWANUS____GT5 24156	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NYPA_GOWANUS____GT6 24157	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01
NYPA_HARLEM_RVR_GT1 24160	15.16 1.56 0.00	13.21 1.20 0.00	11.77 1.03 0.00	11.41 1.02 0.00	10.81 0.91 0.00	12.16 1.01 0.01	16.41 1.57 0.01	17.57 1.78 0.01	17.73 1.97 0.01	18.18 2.04 -0.06	19.32 2.15 -0.63	19.66 2.23 -0.16	23.65 2.45 -2.62	24.73 2.49 -3.25	24.73 2.60 -2.41	27.88 2.66 -5.05	29.75 2.81 -5.34	31.26 2.96 -5.02	29.64 2.77 -4.86	29.63 2.83 -4.99	28.17 2.44 -6.68	23.69 2.21 -4.73	19.06 2.12 -1.22	17.32 2.01 -0.01
NYPA_HARLEM_RVR_GT2 24161	15.16 1.56 0.00	13.21 1.20 0.00	11.77 1.03 0.00	11.41 1.02 0.00	10.81 0.91 0.00	12.16 1.01 0.01	16.41 1.57 0.01	17.57 1.78 0.01	17.73 1.97 0.01	18.18 2.04 -0.06	19.32 2.15 -0.63	19.66 2.23 -0.16	23.65 2.45 -2.62	24.73 2.49 -3.25	24.73 2.60 -2.41	27.88 2.66 -5.05	29.75 2.81 -5.34	31.26 2.96 -5.02	29.64 2.77 -4.86	29.63 2.83 -4.99	28.17 2.44 -6.68	23.69 2.21 -4.73	19.06 2.12 -1.22	17.32 2.01 -0.01
NYPA_KENT____GT 24152	15.11 1.52 0.00	13.18 1.18 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.80 0.90 0.00	12.18 1.03 0.00	16.48 1.63 0.00	17.64 1.85 0.00	17.82 1.97 -0.09	18.82 2.04 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.66 2.49 -7.59	29.78 2.55 -8.24	29.91 2.68 -7.51	29.70 2.74 -6.80	29.91 2.96 -5.36	31.44 3.14 -5.02	29.82 2.95 -4.86	29.74 2.94 -4.99	28.95 2.57 -7.32	23.81 2.31 -4.75	19.12 2.17 -1.23	17.36 2.04 -0.01
NYPA_POUCH1____GT 24155	15.07 1.48 0.00	13.12 1.12 0.00	11.69 0.96 0.00	11.33 0.95 0.00	10.75 0.85 0.00	12.11 0.96 0.00	16.39 1.54 0.00	17.55 1.75 0.00	17.75 1.89 -0.09	18.75 1.96 -0.72	19.90 2.08 -1.27	21.20 2.19 -1.73	30.44 2.43 -9.43	31.57 2.49 -10.09	31.74 2.62 -9.40	30.31 2.70 -7.44	29.88 2.91 -5.36	31.43 3.12 -5.02	29.78 2.90 -4.87	29.73 2.92 -4.99	29.17 2.55 -7.57	23.78 2.28 -4.76	19.09 2.14 -1.23	17.31 1.99 -0.01
NYPA_VERNON____GT2 24162	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.51 1.66 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.85 2.07 -0.70	19.99 2.18 -1.26	21.26 2.28 -1.70	28.97 2.49 -7.90	30.08 2.53 -8.56	30.21 2.66 -7.84	29.79 2.72 -6.91	29.87 2.91 -5.36	31.40 3.10 -5.02	29.77 2.90 -4.86	29.70 2.90 -4.99	28.97 2.55 -7.36	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01

NYPA_VERNON____GT3 24163	15.13	13.18	11.76	11.39	10.81	12.20	16.51	17.68	17.86	18.85	19.99	21.26	28.97	30.08	30.21	29.79	29.87	31.40	29.77	29.70	28.97	23.79	19.11	17.34
	1.54	1.18	1.02	1.01	0.91	1.05	1.66	1.88	2.00	2.07	2.18	2.28	2.49	2.53	2.66	2.72	2.91	3.10	2.90	2.90	2.55	2.29	2.15	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.70	-1.26	-1.70	-7.90	-8.56	-7.84	-6.91	-5.36	-5.02	-4.86	-4.99	-7.36	-4.75	-1.23	-0.01
NYPA____ASTORIA_CC1 323568	15.13	13.18	11.76	11.39	10.81	12.20	16.49	17.68	17.86	18.84	19.97	21.24	28.32	29.44	29.54	29.55	29.85	31.37	29.75	29.67	28.87	23.79	19.11	17.34
	1.54	1.18	1.02	1.01	0.91	1.05	1.65	1.88	2.00	2.06	2.17	2.26	2.47	2.53	2.64	2.70	2.90	3.07	2.88	2.88	2.53	2.29	2.15	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.70	-1.26	-1.70	-7.27	-7.92	-7.18	-6.69	-5.36	-5.02	-4.86	-4.99	-7.28	-4.75	-1.23	-0.01
NYPA____ASTORIA_CC2 323569	15.13	13.18	11.76	11.39	10.81	12.20	16.49	17.68	17.86	18.84	19.97	21.24	28.32	29.44	29.54	29.55	29.85	31.37	29.75	29.67	28.87	23.79	19.11	17.34
	1.54	1.18	1.02	1.01	0.91	1.05	1.65	1.88	2.00	2.06	2.17	2.26	2.47	2.53	2.64	2.70	2.90	3.07	2.88	2.88	2.53	2.29	2.15	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.70	-1.26	-1.70	-7.27	-7.92	-7.18	-6.69	-5.36	-5.02	-4.86	-4.99	-7.28	-4.75	-1.23	-0.01
NYPA____HOLTSVILL 23794	15.27	13.46	12.12	11.74	11.16	12.61	20.92	23.76	22.84	22.93	22.92	23.49	23.58	24.78	25.07	28.25	30.48	32.78	35.97	39.13	30.89	26.17	23.40	20.07
	1.69	1.45	1.36	1.35	1.22	1.44	2.14	2.34	2.40	2.41	2.56	2.69	2.97	3.02	3.06	3.14	3.52	3.68	3.46	3.44	3.12	2.71	2.47	2.33
	0.01	0.00	-0.02	0.00	-0.04	-0.02	-3.94	-5.63	-4.68	-4.44	-3.81	-3.52	-2.03	-2.77	-2.30	-4.94	-5.36	-5.82	-10.50	-13.88	-8.71	-6.71	-5.21	-2.44
NYPA____HELLGATE_GT1 24158	15.16	13.21	11.77	11.41	10.81	12.16	16.41	17.57	17.73	18.29	19.32	19.66	23.65	24.73	24.73	27.88	29.75	31.26	29.64	29.63	28.17	23.69	19.06	17.32
	1.56	1.20	1.03	1.02	0.91	1.01	1.57	1.78	1.97	2.04	2.15	2.23	2.45	2.49	2.60	2.66	2.81	2.96	2.77	2.83	2.44	2.21	2.12	2.01
	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	-0.17	-0.63	-0.16	-2.62	-3.25	-2.41	-5.05	-5.34	-5.02	-4.86	-4.99	-6.68	-4.73	-1.22	-0.01
NYPA____HELLGATE_GT2 24159	15.16	13.21	11.77	11.41	10.81	12.16	16.41	17.57	17.73	18.29	19.32	19.66	23.65	24.73	24.73	27.88	29.75	31.26	29.64	29.63	28.17	23.69	19.06	17.32
	1.56	1.20	1.03	1.02	0.91	1.01	1.57	1.78	1.97	2.04	2.15	2.23	2.45	2.49	2.60	2.66	2.81	2.96	2.77	2.83	2.44	2.21	2.12	2.01
	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	-0.17	-0.63	-0.16	-2.62	-3.25	-2.41	-5.05	-5.34	-5.02	-4.86	-4.99	-6.68	-4.73	-1.22	-0.01
NYS_BARGE____HYD 23848	13.69	12.10	10.84	10.46	10.03	11.32	15.16	16.29	16.43	16.65	17.01	17.80	19.10	19.44	20.29	20.35	21.02	22.77	22.33	22.18	19.76	17.20	16.00	15.46
	0.10	0.10	0.11	0.07	0.13	0.17	0.47	0.87	1.06	0.98	0.89	1.00	1.08	1.02	1.20	1.19	1.21	1.12	0.86	0.85	1.10	0.79	0.52	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.37	0.40	0.41	0.43	0.48	0.56	0.58	0.63	1.00	1.79	1.63	0.54	0.48	0.40	0.33	0.25	0.05
O.H._GEN_BRUCE 24063	12.66	10.72	10.09	10.00	10.00	11.09	14.61	14.99	15.39	15.56	15.88	16.54	17.69	17.98	18.71	19.46	21.50	22.94	20.89	20.90	18.67	16.35	15.37	14.69
	0.07	0.07	0.08	0.06	0.11	0.13	0.37	0.66	0.80	0.71	0.63	0.71	0.80	0.74	0.91	0.93	0.93	0.81	0.51	0.55	0.80	0.59	0.36	0.12
	1.00	1.36	0.72	0.45	0.01	0.19	0.61	1.47	1.18	1.22	1.29	1.44	1.69	1.76	1.92	1.63	1.03	1.16	1.62	1.45	1.18	0.98	0.72	0.74
OAK ORCHARD____HYD 24046	13.67	12.05	10.78	10.41	9.95	11.24	15.30	16.65	16.72	17.04	17.52	18.40	19.79	20.16	21.04	21.44	22.80	24.59	23.31	23.05	20.30	17.64	16.32	15.54
	0.08	0.05	0.04	0.02	0.05	0.09	0.31	0.52	0.60	0.60	0.59	0.69	0.71	0.65	0.75	0.79	0.86	0.93	0.81	0.81	0.90	0.60	0.38	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.33	-0.35	-0.36	-0.39	-0.43	-0.50	-0.52	-0.57	-0.50	-0.34	-0.37	-0.48	-0.43	-0.35	-0.29	-0.21	-0.03
OCC_CHEM____DRP 24175	13.48	11.92	10.69	10.33	9.89	11.15	12.51	10.26	10.06	10.04	10.05	10.05	10.05	10.05	10.05	10.06	10.56	12.29	13.54	14.28	13.28	11.85	12.02	14.69
	-0.11	-0.08	-0.04	-0.06	-0.01	0.00	0.25	0.60	0.80	0.69	0.61	0.69	0.76	0.70	0.87	0.87	0.84	0.72	0.46	0.46	0.74	0.52	0.27	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	2.59	6.14	6.52	6.73	7.10	7.92	9.29	9.64	10.53	10.97	11.88	11.72	8.93	7.99	6.51	5.41	3.97	0.61
OLIN_CORP_DRP 24177	13.48	11.92	10.69	10.33	9.89	11.15	12.50	10.24	10.04	10.02	10.03	10.03	10.03	10.03	10.03	10.03	10.52	12.25	13.52	14.26	13.27	11.84	12.01	14.69
	-0.11	-0.08	-0.04	-0.06	-0.01	0.00	0.25	0.60	0.80	0.69	0.61	0.69	0.76	0.70	0.87	0.87	0.84	0.72	0.46	0.46	0.74	0.52	0.27	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	2.60	6.16	6.53	6.74	7.12	7.94	9.31	9.67	10.56	11.00	11.92	11.75	8.95	8.01	6.53	5.43	3.98	0.61
OLIN_CORP_DSASP 323712	13.48	11.92	10.69	10.33	9.89	11.15	12.51	10.26	10.06	10.04	10.05	10.05	10.05	10.05	10.05	10.06	10.56	12.29	13.54	14.28	13.28	11.85	12.02	14.69
	-0.11	-0.08	-0.04	-0.06	-0.01	0.00	0.25	0.60	0.80	0.69	0.61	0.69	0.76	0.70	0.87	0.87	0.84	0.72	0.46	0.46	0.74	0.52	0.27	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	2.59	6.14	6.52	6.73	7.10	7.92	9.29	9.64	10.53	10.97	11.88	11.72	8.93	7.99	6.51	5.41	3.97	0.61
ONEIDA_HERK_LFGE 323681	13.96	12.29	10.99	10.65	10.15	11.44	15.31	16.21	16.23	16.54	17.07	17.90	19.24	19.73	20.44	20.89	22.44	24.30	22.74	22.54	19.53	17.11	16.18	15.63
	0.37	0.29	0.26	0.26	0.25	0.29	0.46	0.41	0.46	0.47	0.53	0.62	0.67	0.74	0.73	0.72	0.80	0.84	0.70	0.70	0.48	0.37	0.35	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	-0.04	-0.18	-0.03	-0.04	0.00	0.00	-0.10	0.00
ONONDAGA_REF_OCCRA 23987	13.73	12.09	10.80	10.45	9.97	11.25	15.10	16.07	16.02	16.33	16.82	17.60	18.97	19.37	20.15	20.60	22.09	24.02	22.50	22.32	19.43	17.01	15.93	15.51
	0.14	0.08	0.06	0.06	0.07	0.10	0.25	0.27	0.25	0.26	0.28	0.33	0.39	0.38	0.43	0.44	0.45	0.51	0.42	0.41	0.38	0.27	0.20	0.20
	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	-0.04	-0.22	-0.08	-0.10	0.00	0.00	0.00	0.00
ONONDAGA____COGEN 23986	13.71	12.09	10.79	10.44	9.96	11.24	15.08	16.03	15.99	16.30	16.79	17.55	18.93	19.34	20.09	20.56	22.07	24.13	22.51	22.35	19.40	16.98	15.90	15.50
	0.12	0.08	0.05	0.05	0.06	0.09	0.24	0.24	0.22	0.22	0.25	0.28	0.35	0.34	0.37	0.40	0.41	0.47	0.37	0.37	0.34	0.23	0.17	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.38	-0.13	-0.17	0.00	0.00	0.00	0.00

ONTARIO___LFGE 23819	13.85 0.26 0.00	12.20 0.19 0.00	10.90 0.16 0.00	10.53 0.15 0.00	10.08 0.18 0.00	11.38 0.23 0.00	15.41 0.56 0.00	16.51 0.71 0.00	16.51 0.74 0.00	16.80 0.72 0.00	17.30 0.76 0.00	18.10 0.83 0.00	19.47 0.89 0.00	19.81 0.82 0.00	20.60 0.89 0.00	21.05 0.89 0.00	22.44 0.82 -0.02	24.27 0.88 -0.10	22.77 0.73 -0.03	22.60 0.74 -0.05	19.78 0.72 0.00	17.25 0.50 0.00	16.06 0.33 0.00	15.80 0.49 0.00
ORANGEVILLE_WT_PWR 323706	14.00 0.41 0.00	12.37 0.36 0.00	11.07 0.33 0.00	10.69 0.30 0.00	10.24 0.34 0.00	11.55 0.40 0.00	18.88 0.83 -3.20	24.58 1.17 -7.61	25.14 1.29 -8.08	25.66 1.24 -8.34	26.56 1.19 -8.82	28.38 1.28 -9.83	31.52 1.41 -11.53	32.38 1.35 -12.03	34.34 1.50 -13.13	35.35 1.53 -13.66	37.79 1.56 -14.64	39.28 1.54 -14.46	34.42 1.21 -11.20	33.08 1.24 -10.03	28.68 1.39 -8.24	24.64 1.07 -6.82	21.47 0.80 -4.94	16.62 0.58 -0.73
OSWEGATCHIE___HYD 24044	13.35 -0.24 0.00	11.84 -0.17 0.00	10.58 -0.16 0.00	10.24 -0.15 0.00	9.77 -0.13 0.00	10.99 -0.16 0.00	14.49 -0.36 0.00	15.35 -0.44 0.00	15.44 -0.33 0.00	15.72 -0.35 0.00	16.23 -0.31 0.00	17.02 -0.26 0.00	18.28 -0.30 0.00	18.75 -0.25 0.00	19.42 -0.30 0.00	19.84 -0.32 0.00	21.11 -0.35 0.14	22.39 -0.47 0.43	21.65 -0.40 -0.04	21.45 -0.42 -0.05	18.54 -0.51 0.00	16.23 -0.52 0.00	15.76 -0.49 -0.52	14.82 -0.49 0.00
OSWEGO___5 23606	13.44 -0.15 0.00	11.85 -0.16 0.00	10.60 -0.14 0.00	10.25 -0.14 0.00	9.77 -0.13 0.00	11.03 -0.12 0.00	14.74 -0.10 0.00	15.67 -0.13 0.00	15.61 -0.16 0.00	15.90 -0.18 0.00	16.38 -0.17 0.00	17.12 -0.16 0.00	18.43 -0.15 0.00	18.82 -0.17 0.00	19.56 -0.16 0.00	20.00 -0.16 0.00	21.67 -0.17 -0.25	24.61 -0.19 -1.51	22.31 -0.22 -0.52	22.28 -0.22 -0.69	18.90 -0.15 0.00	16.56 -0.18 0.00	15.54 -0.19 0.00	15.16 -0.15 0.00
OSWEGO___6 23613	13.44 -0.15 0.00	11.85 -0.16 0.00	10.60 -0.14 0.00	10.25 -0.14 0.00	9.77 -0.13 0.00	11.03 -0.12 0.00	14.74 -0.10 0.00	15.67 -0.13 0.00	15.61 -0.16 0.00	15.90 -0.18 0.00	16.38 -0.17 0.00	17.12 -0.16 0.00	18.43 -0.15 0.00	18.82 -0.17 0.00	19.56 -0.16 0.00	20.00 -0.16 0.00	21.67 -0.17 -0.25	24.61 -0.19 -1.51	22.31 -0.22 -0.52	22.28 -0.22 -0.69	18.90 -0.15 0.00	16.56 -0.18 0.00	15.54 -0.19 0.00	15.16 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	14.04 0.45 0.00	12.43 0.42 0.00	11.13 0.40 0.00	10.74 0.35 0.00	10.31 0.41 0.00	11.64 0.49 0.00	17.27 0.96 -1.46	20.69 1.41 -3.49	21.10 1.62 -3.71	21.46 1.56 -3.83	22.06 1.47 -4.04	23.39 1.61 -4.51	25.58 1.71 -5.29	26.18 1.69 -5.50	27.59 1.87 -6.00	28.10 1.88 -6.06	29.70 1.92 -6.18	31.32 1.86 -6.17	28.64 1.54 -5.09	27.86 1.50 -4.55	24.45 1.70 -3.70	21.14 1.32 -3.07	18.98 1.01 -2.25	16.30 0.66 -0.33
OXBOW___ 24026	13.80 0.20 0.00	12.21 0.20 0.00	10.94 0.20 0.00	10.55 0.17 0.00	10.12 0.22 0.00	11.43 0.28 0.00	15.30 0.65 0.20	16.40 1.06 0.46	16.56 1.28 0.49	16.76 1.19 0.50	17.12 1.11 0.53	17.90 1.21 0.59	19.19 1.30 0.69	19.55 1.27 0.71	20.38 1.44 0.78	20.68 1.45 0.94	21.80 1.47 1.27	23.45 1.37 1.20	22.43 1.08 0.66	22.28 1.07 0.59	19.86 1.30 0.49	17.31 0.97 0.41	16.10 0.68 0.30	15.62 0.37 0.06
OXY_CHEM_DSASP 323612	13.48 -0.11 0.00	11.92 -0.08 0.00	10.69 -0.04 0.00	10.33 -0.06 0.00	9.89 -0.01 0.00	11.15 0.00 0.00	12.51 0.25 2.59	10.26 0.60 6.14	10.06 0.80 6.52	10.04 0.69 6.73	10.05 0.61 7.10	10.05 0.69 7.92	10.05 0.76 9.29	10.05 0.70 9.64	10.05 0.87 10.53	10.06 0.87 10.97	10.56 0.84 11.88	12.29 0.72 11.72	13.54 0.46 8.93	14.28 0.46 7.99	13.28 0.74 6.51	11.85 0.52 5.41	12.02 0.27 3.97	14.69 -0.02 0.61
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.48 -0.11 0.00	11.92 -0.08 0.00	10.69 -0.04 0.00	10.33 -0.06 0.00	9.89 -0.01 0.00	11.15 0.00 0.00	12.51 0.25 2.59	10.26 0.60 6.14	10.06 0.80 6.52	10.04 0.69 6.73	10.05 0.61 7.10	10.05 0.69 7.92	10.05 0.76 9.29	10.05 0.70 9.64	10.05 0.87 10.53	10.06 0.87 10.97	10.56 0.84 11.88	12.29 0.72 11.72	13.54 0.46 8.93	14.28 0.46 7.99	13.28 0.74 6.51	11.85 0.52 5.41	12.02 0.27 3.97	14.69 -0.02 0.61
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.13 1.54 0.00	13.18 1.18 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.80 0.90 0.00	12.13 0.99 0.01	16.41 1.57 0.01	17.59 1.80 0.01	17.68 1.92 0.01	18.17 1.98 -0.12	19.26 2.08 -0.63	19.61 2.18 -0.16	23.57 2.38 -2.62	24.67 2.43 -3.25	24.67 2.54 -2.41	27.82 2.60 -5.05	29.73 2.79 -5.34	31.28 2.98 -5.02	29.66 2.80 -4.86	29.63 2.83 -4.99	28.19 2.46 -6.68	23.69 2.21 -4.73	19.02 2.08 -1.22	17.29 1.98 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.24 1.64 0.00	13.28 1.27 0.00	11.82 1.08 0.00	11.46 1.07 0.00	10.86 0.96 0.00	12.21 1.07 0.01	16.53 1.69 0.01	17.73 1.94 0.01	17.83 2.07 0.01	18.33 2.14 -0.12	19.42 2.25 -0.63	19.78 2.35 -0.16	23.78 2.58 -2.62	24.88 2.64 -3.25	24.91 2.78 -2.41	28.06 2.84 -5.05	29.98 3.05 -5.34	31.54 3.24 -5.02	29.95 3.08 -4.86	29.91 3.12 -4.99	28.42 2.69 -6.68	23.91 2.43 -4.73	19.21 2.27 -1.22	17.45 2.13 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.23 0.64 0.00	12.58 0.58 0.00	11.26 0.53 0.00	10.88 0.49 0.00	10.43 0.52 0.00	11.79 0.64 0.00	32.06 1.17 -16.04	55.50 1.56 -38.14	57.99 1.73 -40.49	59.49 1.62 -41.79	62.25 1.57 -44.14	68.19 1.69 -49.22	78.17 1.84 -57.75	80.77 1.81 -59.97	87.20 2.01 -65.47	89.26 2.06 -67.05	93.92 2.09 -70.23	95.06 2.05 -69.73	79.17 1.65 -55.51	73.16 1.68 -49.67	61.34 1.83 -40.46	51.82 1.47 -33.60	41.51 1.16 -24.62	19.87 0.89 -3.68
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.95 1.36 0.00	13.06 1.06 0.00	11.67 0.93 0.00	11.30 0.91 0.00	10.73 0.83 0.00	12.13 0.98 0.00	16.44 1.59 0.00	17.55 1.75 0.00	17.60 1.83 0.00	17.96 1.88 0.00	19.03 1.95 -0.54	19.40 2.04 -0.09	20.75 2.17 0.00	23.59 2.22 -2.38	24.23 2.34 -2.17	27.30 2.46 -4.68	29.35 2.68 -5.07	30.97 2.93 -4.75	29.27 2.77 -4.49	29.07 2.73 -4.54	27.78 2.42 -6.30	23.29 2.09 -4.45	18.76 1.97 -1.07	17.15 1.84 0.00
PEEKSKILL___ 23653	14.80 1.21 0.00	12.94 0.94 0.00	11.56 0.83 0.00	11.20 0.81 0.00	10.64 0.74 0.00	12.02 0.87 0.00	16.23 1.38 0.00	17.31 1.52 0.00	17.38 1.61 0.00	17.76 1.69 0.00	18.87 1.77 -0.56	19.20 1.83 -0.09	20.54 1.99 0.03	23.48 2.03 -2.46	24.09 2.13 -2.25	27.20 2.20 -4.84	29.23 2.38 -5.25	30.74 2.54 -4.92	29.01 2.36 -4.65	28.84 2.33 -4.70	27.66 2.08 -6.53	23.21 1.86 -4.61	18.59 1.76 -1.11	16.97 1.65 0.00
PGE MADISON___WINDPWR 24146	14.45 0.86 0.00	12.67 0.66 0.00	11.24 0.50 0.00	10.91 0.52 0.00	10.41 0.50 0.00	11.76 0.61 0.00	16.02 1.17 0.00	17.11 1.31 0.00	17.16 1.39 0.00	17.57 1.50 0.00	18.33 1.77 -0.02	19.38 2.11 0.00	20.92 2.34 0.00	21.52 2.45 -0.07	22.26 2.48 -0.06	22.93 2.58 -0.19	24.78 2.83 -0.35	26.84 3.07 -0.49	25.15 2.95 -0.20	24.95 2.92 -0.22	21.29 2.06 -0.18	18.40 1.52 -0.13	17.05 1.29 -0.03	16.60 1.29 0.00

PIERCEFIELD___HYD 23852	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.02 -0.36 0.00	9.56 -0.34 0.00	10.74 -0.41 0.00	13.93 -0.92 0.00	14.77 -1.03 0.00	14.85 -0.91 0.00	15.13 -0.95 0.00	15.57 -0.98 0.00	16.29 -0.98 0.00	17.46 -1.11 0.00	17.91 -1.08 0.00	18.53 -1.18 0.00	18.93 -1.23 0.00	20.14 -1.36 0.10	21.54 -1.47 0.27	20.73 -1.30 -0.02	20.55 -1.29 -0.03	17.79 -1.26 0.00	15.56 -1.19 0.00	14.23 -1.10 0.39	14.22 -1.09 0.00
PINELAWN_CC_1 323563	15.25 1.66 0.00	13.37 1.37 0.00	12.04 1.29 -0.02	11.65 1.27 0.00	11.09 1.15 -0.04	12.52 1.35 -0.02	20.71 2.03 -3.83	23.51 2.24 -5.47	22.65 2.33 -4.55	22.79 2.40 -4.31	22.82 2.53 -3.75	23.37 2.64 -3.45	23.50 2.90 -2.03	24.71 2.94 -2.77	25.09 3.07 -2.30	28.27 3.17 -4.94	30.24 3.28 -5.36	32.56 3.47 -5.81	35.74 3.24 -10.50	38.91 3.23 -13.87	30.57 2.86 -8.66	26.17 2.71 -6.71	23.29 2.47 -5.09	20.02 2.33 -2.38
PJM_GEN_HTP_PROXY 323702	15.05 1.46 0.00	13.13 1.13 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.79 0.89 0.00	12.20 1.05 0.00	16.83 1.63 -0.35	17.26 1.82 0.35	17.75 1.91 -0.08	18.74 2.01 -0.66	19.86 2.10 -1.22	21.05 2.18 -1.60	23.47 2.36 -2.53	24.63 2.41 -3.23	24.66 2.52 -2.42	27.80 2.58 -5.06	29.73 2.79 -5.35	31.26 2.96 -5.02	29.60 2.75 -4.84	29.53 2.75 -4.97	28.12 2.40 -6.67	23.66 2.18 -4.74	18.99 2.04 -1.22	17.26 1.94 -0.01
PJM_GEN_KEystone 24065	14.31 0.72 0.00	12.58 0.58 0.00	11.25 0.52 0.00	10.89 0.50 0.00	10.39 0.49 0.00	11.72 0.57 0.00	17.31 0.98 -1.48	19.29 1.15 -2.34	19.86 1.23 -2.86	20.28 1.21 -3.00	21.20 1.22 -3.43	22.18 1.28 -3.63	24.26 1.43 -4.25	25.87 1.41 -5.47	27.01 1.58 -5.71	29.01 1.63 -7.22	31.23 1.71 -7.93	32.67 1.72 -7.67	29.60 1.43 -6.16	29.07 1.48 -5.78	26.52 1.47 -6.00	22.61 1.27 -4.59	19.12 1.12 -2.28	16.58 1.01 -0.26
PJM_GEN_NEPTUNE_PROXY 323594	15.03 1.44 0.01	13.19 1.19 0.00	11.87 1.12 -0.02	11.48 1.09 0.00	10.93 0.99 -0.04	12.32 1.15 -0.02	20.97 1.77 -4.36	23.12 1.94 -5.38	22.57 2.03 -4.77	22.70 2.11 -4.52	22.63 2.23 -3.85	23.15 2.32 -3.56	23.13 2.53 -2.02	24.34 2.58 -2.76	24.69 2.68 -2.30	27.84 2.74 -4.94	29.96 3.00 -5.36	32.32 3.21 -5.82	35.51 2.99 -10.51	38.68 2.99 -13.88	30.42 2.63 -8.74	25.80 2.34 -6.71	23.18 2.17 -5.28	19.84 2.05 -2.47
PJM_GEN_VFT_PROXY 323633	15.06 1.47 0.00	13.15 1.14 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.83 1.63 -0.35	17.28 1.83 0.35	17.76 1.91 -0.08	18.75 1.99 -0.68	19.85 2.07 -1.24	21.07 2.14 -1.65	23.52 2.32 -2.62	24.62 2.37 -3.25	24.62 2.48 -2.42	27.76 2.54 -5.06	29.67 2.72 -5.35	31.16 2.86 -5.02	29.54 2.68 -4.85	29.47 2.68 -4.98	28.08 2.36 -6.67	23.65 2.16 -4.74	19.01 2.06 -1.22	17.25 1.93 -0.01
PLEASANTVLY___LBMP 24000	14.80 1.21 0.00	12.94 0.94 0.00	11.58 0.84 0.00	11.21 0.82 0.00	10.65 0.75 0.00	12.03 0.88 0.00	16.21 1.37 0.00	17.30 1.50 0.00	17.34 1.58 0.00	17.73 1.66 0.00	18.89 1.72 -0.62	19.18 1.80 -0.10	20.51 1.93 0.00	23.71 1.98 -2.74	24.28 2.07 -2.50	27.66 2.12 -5.38	29.70 2.27 -5.84	31.17 2.42 -5.47	29.44 2.27 -5.17	29.30 2.27 -5.22	28.33 2.02 -7.26	23.69 1.83 -5.12	18.69 1.73 -1.23	16.93 1.62 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	14.93 1.33 0.00	13.04 1.03 0.00	11.65 0.91 0.00	11.28 0.89 0.00	10.72 0.82 0.00	12.11 0.96 0.00	16.35 1.50 0.00	17.46 1.66 0.00	17.53 1.77 0.00	17.91 1.83 0.00	19.04 1.92 -0.58	19.36 1.99 -0.10	20.84 2.15 -0.11	23.76 2.20 -2.57	24.34 2.31 -2.32	27.53 2.38 -4.99	29.56 2.55 -5.41	31.07 2.72 -5.07	29.36 2.55 -4.80	29.21 2.55 -4.85	28.03 2.25 -6.73	23.51 2.01 -4.75	18.76 1.89 -1.14	17.09 1.78 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.88 1.29 0.00	13.01 1.01 0.00	11.64 0.90 0.00	11.27 0.88 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.35 1.50 0.00	17.41 1.61 0.00	17.44 1.67 0.00	17.81 1.74 0.00	18.82 1.79 -0.49	19.22 1.87 -0.08	20.55 1.97 0.00	23.21 2.05 -2.16	23.82 2.13 -1.97	26.63 2.22 -4.25	28.62 2.42 -4.60	30.20 2.61 -4.31	28.55 2.46 -4.07	28.35 2.42 -4.12	26.93 2.15 -5.72	22.69 1.91 -4.04	18.52 1.82 -0.97	17.06 1.74 0.00
POLETTI____ 23519	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.79 1.94 -0.08	18.78 2.03 -0.68	19.90 2.12 -1.24	21.12 2.19 -1.65	23.58 2.38 -2.62	24.68 2.43 -3.25	24.68 2.54 -2.42	27.84 2.62 -5.06	29.78 2.83 -5.35	31.30 3.00 -5.02	29.65 2.80 -4.85	29.58 2.79 -4.98	28.18 2.46 -6.67	23.71 2.23 -4.74	19.04 2.09 -1.22	17.29 1.98 -0.01
PORT_JEFF_3 23555	15.31 1.73 0.01	13.48 1.48 0.00	12.15 1.40 -0.02	11.77 1.38 0.00	11.19 1.25 -0.04	12.64 1.47 -0.02	20.95 2.17 -3.94	23.81 2.39 -5.62	22.89 2.44 -4.68	22.99 2.47 -4.44	22.97 2.61 -3.81	23.54 2.75 -3.52	23.66 3.05 -2.03	24.86 3.10 -2.77	25.17 3.15 -2.30	28.33 3.22 -4.94	30.59 3.63 -5.36	32.85 3.75 -5.82	36.03 3.52 -10.50	39.20 3.51 -13.88	30.98 3.22 -8.71	26.25 2.80 -6.71	23.46 2.53 -5.20	20.13 2.39 -2.44
PORT_JEFF_4 23616	15.31 1.73 0.01	13.48 1.48 0.00	12.15 1.40 -0.02	11.77 1.38 0.00	11.19 1.25 -0.04	12.64 1.47 -0.02	20.95 2.17 -3.94	23.81 2.39 -5.62	22.89 2.44 -4.68	22.99 2.47 -4.44	22.97 2.61 -3.81	23.54 2.75 -3.52	23.66 3.05 -2.03	24.86 3.10 -2.77	25.17 3.15 -2.30	28.33 3.22 -4.94	30.59 3.63 -5.36	32.85 3.75 -5.82	36.03 3.52 -10.50	39.20 3.51 -13.88	30.98 3.22 -8.71	26.25 2.80 -6.71	23.46 2.53 -5.20	20.13 2.39 -2.44
PORT_JEFF_IC 23713	15.35 1.77 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.67 1.50 -0.02	20.99 2.21 -3.93	23.86 2.45 -5.62	22.95 2.51 -4.67	23.03 2.52 -4.43	23.03 2.68 -3.81	23.61 2.82 -3.51	23.75 3.14 -2.03	24.95 3.19 -2.77	25.27 3.25 -2.30	28.43 3.33 -4.94	30.72 3.76 -5.36	32.87 3.77 -5.82	36.06 3.54 -10.50	39.22 3.53 -13.88	31.09 3.33 -8.71	26.33 2.88 -6.71	23.52 2.59 -5.20	20.19 2.45 -2.43
PPL PILGRIM_ST_GT1 24216	15.33 1.74 0.01	13.48 1.48 0.00	12.14 1.39 -0.02	11.76 1.37 0.00	11.18 1.24 -0.04	12.63 1.46 -0.02	20.95 2.18 -3.92	23.80 2.40 -5.60	22.88 2.46 -4.66	23.02 2.52 -4.42	23.02 2.68 -3.80	23.58 2.80 -3.51	23.71 3.10 -2.03	24.94 3.17 -2.77	25.29 3.27 -2.30	28.45 3.35 -4.94	30.70 3.74 -5.36	32.99 3.89 -5.82	36.12 3.61 -10.50	39.28 3.60 -13.87	30.93 3.18 -8.70	26.30 2.85 -6.71	23.48 2.56 -5.19	20.16 2.42 -2.43
PPL PILGRIM_ST_GT2 24217	15.33 1.74 0.01	13.48 1.48 0.00	12.14 1.39 -0.02	11.76 1.37 0.00	11.18 1.24 -0.04	12.63 1.46 -0.02	20.95 2.18 -3.92	23.80 2.40 -5.60	22.88 2.46 -4.66	23.02 2.52 -4.42	23.02 2.68 -3.80	23.58 2.80 -3.51	23.71 3.10 -2.03	24.94 3.17 -2.77	25.29 3.27 -2.30	28.45 3.35 -4.94	30.70 3.74 -5.36	32.99 3.89 -5.82	36.12 3.61 -10.50	39.28 3.60 -13.87	30.93 3.18 -8.70	26.30 2.85 -6.71	23.48 2.56 -5.19	20.16 2.42 -2.43

PPL_SHRM_GT3 24213	15.27 1.69 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	20.99 2.21 -3.93	23.82 2.40 -5.62	22.86 2.41 -4.68	22.89 2.38 -4.44	22.87 2.51 -3.81	23.41 2.62 -3.51	23.54 2.93 -2.03	24.82 3.06 -2.77	24.99 2.98 -2.30	28.19 3.08 -4.94	30.46 3.50 -5.36	32.71 3.61 -5.82	35.99 3.48 -10.50	39.15 3.47 -13.88	30.94 3.18 -8.71	26.13 2.68 -6.71	23.43 2.50 -5.20	20.10 2.36 -2.43
PPL_SHRM_GT4 24214	15.27 1.69 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	20.99 2.21 -3.93	23.82 2.40 -5.62	22.86 2.41 -4.68	22.89 2.38 -4.44	22.87 2.51 -3.81	23.41 2.62 -3.51	23.54 2.93 -2.03	24.82 3.06 -2.77	24.99 2.98 -2.30	28.19 3.08 -4.94	30.46 3.50 -5.36	32.71 3.61 -5.82	35.99 3.48 -10.50	39.15 3.47 -13.88	30.94 3.18 -8.71	26.13 2.68 -6.71	23.43 2.50 -5.20	20.10 2.36 -2.43
PROJECT___ORANGE 1 24174	13.65 0.05 0.00	12.02 0.01 0.00	10.74 0.00 0.00	10.39 0.00 0.00	9.91 0.01 0.00	11.18 0.03 0.00	15.01 0.16 0.00	15.95 0.16 0.00	15.93 0.16 0.00	16.22 0.14 0.00	16.71 0.17 0.00	17.48 0.21 0.00	18.84 0.26 0.00	19.24 0.25 0.00	20.01 0.30 0.00	20.46 0.30 0.00	21.93 0.30 -0.03	23.77 0.33 -0.17	22.31 0.24 -0.06	22.12 0.24 -0.07	19.30 0.25 0.00	16.90 0.15 0.00	15.84 0.09 -0.02	15.42 0.11 0.00
PROJECT___ORANGE 2 24166	13.65 0.05 0.00	12.02 0.01 0.00	10.74 0.00 0.00	10.39 0.00 0.00	9.91 0.01 0.00	11.18 0.03 0.00	15.01 0.16 0.00	15.95 0.16 0.00	15.93 0.16 0.00	16.22 0.14 0.00	16.71 0.17 0.00	17.48 0.21 0.00	18.84 0.26 0.00	19.24 0.25 0.00	20.01 0.30 0.00	20.46 0.30 0.00	21.93 0.30 -0.03	23.77 0.33 -0.17	22.31 0.24 -0.06	22.12 0.24 -0.07	19.30 0.25 0.00	16.90 0.15 0.00	15.84 0.09 -0.02	15.42 0.11 0.00
PYRITES___HYD 24023	12.98 -0.61 0.00	11.60 -0.41 0.00	10.36 -0.38 0.00	10.03 -0.35 0.00	9.57 -0.33 0.00	10.76 -0.39 0.00	13.97 -0.88 0.00	14.82 -0.98 0.00	14.90 -0.87 0.00	15.18 -0.90 0.00	15.63 -0.91 0.00	16.36 -0.92 0.00	17.56 -1.02 0.00	18.01 -0.99 0.00	18.61 -1.10 0.00	19.03 -1.13 0.00	20.26 -1.25 0.09	21.67 -1.35 0.26	20.84 -1.17 0.00	20.65 -1.16 0.00	17.87 -1.18 0.00	15.61 -1.14 0.00	14.27 -1.08 0.37	14.24 -1.07 0.00
RAMAPO___LBMP 323565	14.73 1.14 0.00	12.88 0.88 0.00	11.52 0.78 0.00	11.16 0.77 0.00	10.60 0.70 0.00	11.98 0.83 0.00	16.15 1.31 0.00	17.22 1.42 0.00	17.27 1.50 0.00	17.65 1.58 0.00	18.73 1.65 -0.53	19.07 1.71 -0.09	20.43 1.86 0.00	23.22 1.90 -2.33	23.85 2.01 -2.12	26.79 2.06 -4.58	28.79 2.23 -4.96	30.31 2.38 -4.65	28.58 2.18 -4.39	28.43 2.18 -4.44	27.15 1.92 -6.17	22.84 1.74 -4.36	18.42 1.65 -1.05	16.89 1.58 0.00
RANKINE____ 23646	14.08 0.49 0.00	12.46 0.46 0.00	11.16 0.42 0.00	10.77 0.38 0.00	10.33 0.43 0.00	11.66 0.51 0.00	22.56 0.96 -6.75	33.23 1.37 -16.06	34.38 1.56 -17.05	35.15 1.48 -17.60	36.54 1.41 -18.59	39.54 1.54 -20.73	44.55 1.65 -24.32	45.86 1.61 -25.26	49.10 1.81 -27.58	50.41 1.83 -28.41	53.58 1.86 -30.13	54.91 1.79 -29.84	46.84 1.45 -23.38	44.19 1.46 -20.92	37.73 1.64 -17.04	32.18 1.29 -14.15	27.07 0.98 -10.37	17.53 0.67 -1.54
RAVENSWOOD_GT2_1 24244	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.66 2.38 -2.70	24.70 2.43 -3.28	24.68 2.54 -2.43	27.83 2.60 -5.07	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.16 2.44 -6.67	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT2_2 24245	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.66 2.38 -2.70	24.70 2.43 -3.28	24.68 2.54 -2.43	27.83 2.60 -5.07	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.16 2.44 -6.67	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT2_3 24246	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.92 2.12 -1.26	21.19 2.21 -1.70	23.68 2.40 -2.70	24.72 2.45 -3.28	24.70 2.56 -2.43	27.85 2.62 -5.07	29.78 2.83 -5.35	31.30 3.00 -5.02	29.66 2.80 -4.85	29.59 2.79 -4.99	28.18 2.46 -6.67	23.71 2.23 -4.74	19.05 2.09 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT2_4 24247	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.64 1.85 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.92 2.12 -1.26	21.19 2.21 -1.70	23.68 2.40 -2.70	24.72 2.45 -3.28	24.70 2.56 -2.43	27.85 2.62 -5.07	29.78 2.83 -5.35	31.30 3.00 -5.02	29.66 2.80 -4.85	29.59 2.79 -4.99	28.18 2.46 -6.67	23.71 2.23 -4.74	19.05 2.09 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT3_1 24248	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.66 2.38 -2.70	24.70 2.43 -3.28	24.68 2.54 -2.43	27.83 2.60 -5.07	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.16 2.44 -6.67	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT3_2 24249	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.66 2.38 -2.70	24.70 2.43 -3.28	24.68 2.54 -2.43	27.83 2.60 -5.07	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.16 2.44 -6.67	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT3_3 24250	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.66 1.86 0.00	17.81 1.95 -0.09	18.82 2.04 -0.70	19.94 2.13 -1.26	21.21 2.23 -1.70	23.69 2.41 -2.70	24.74 2.47 -3.28	24.72 2.58 -2.43	27.87 2.64 -5.07	29.80 2.85 -5.35	31.32 3.03 -5.02	29.68 2.82 -4.85	29.61 2.81 -4.99	28.20 2.48 -6.67	23.71 2.23 -4.74	19.06 2.11 -1.23	17.29 1.98 -0.01
RAVENSWOOD_GT3_4 24251	15.07 1.48 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.38 1.00 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.49 1.65 0.00	17.66 1.86 0.00	17.81 1.95 -0.09	18.82 2.04 -0.70	19.94 2.13 -1.26	21.21 2.23 -1.70	23.69 2.41 -2.70	24.74 2.47 -3.28	24.72 2.58 -2.43	27.87 2.64 -5.07	29.80 2.85 -5.35	31.32 3.03 -5.02	29.68 2.82 -4.85	29.61 2.81 -4.99	28.20 2.48 -6.67	23.71 2.23 -4.74	19.06 2.11 -1.23	17.29 1.98 -0.01

RAVENSWOOD_GT_1 23729	15.13 1.54 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.51 1.66 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.85 2.07 -0.70	19.99 2.18 -1.26	21.26 2.28 -1.70	28.97 2.49 -7.90	30.08 2.53 -8.56	30.21 2.66 -7.84	29.79 2.72 -6.91	29.87 2.91 -5.36	31.40 3.10 -5.02	29.77 2.90 -4.86	29.70 2.90 -4.99	28.97 2.55 -7.36	23.79 2.29 -4.75	19.11 2.15 -1.23	17.34 2.02 -0.01
RAVENSWOOD_GT_10 24258	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.20 2.38 -2.24	24.23 2.43 -2.81	24.20 2.54 -1.94	27.67 2.60 -4.90	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.10 2.44 -6.61	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT_11 24259	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.20 2.38 -2.24	24.23 2.43 -2.81	24.20 2.54 -1.94	27.67 2.60 -4.90	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.10 2.44 -6.61	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT_4 24252	15.05 1.46 0.00	13.13 1.13 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.78 1.92 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.15 2.18 -1.70	20.59 2.36 0.34	21.59 2.41 -0.18	21.49 2.52 0.75	26.75 2.60 -3.99	29.73 2.79 -5.34	31.25 2.96 -5.02	29.63 2.77 -4.85	29.54 2.75 -4.98	27.74 2.42 -6.26	23.68 2.19 -4.74	19.01 2.06 -1.23	17.26 1.94 -0.01
RAVENSWOOD_GT_5 24254	15.05 1.46 0.00	13.13 1.13 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.78 1.92 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.15 2.18 -1.70	20.59 2.36 0.34	21.59 2.41 -0.18	21.49 2.52 0.75	26.75 2.60 -3.99	29.73 2.79 -5.34	31.25 2.96 -5.02	29.63 2.77 -4.85	29.54 2.75 -4.98	27.74 2.42 -6.26	23.68 2.19 -4.74	19.01 2.06 -1.23	17.26 1.94 -0.01
RAVENSWOOD_GT_6 24253	15.05 1.46 0.00	13.13 1.13 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.78 1.92 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.15 2.18 -1.70	20.59 2.36 0.34	21.59 2.41 -0.18	21.49 2.52 0.75	26.75 2.60 -3.99	29.73 2.79 -5.34	31.25 2.96 -5.02	29.63 2.77 -4.85	29.54 2.75 -4.98	27.74 2.42 -6.26	23.68 2.19 -4.74	19.01 2.06 -1.23	17.26 1.94 -0.01
RAVENSWOOD_GT_7 24255	15.05 1.46 0.00	13.13 1.13 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.78 1.92 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.15 2.18 -1.70	20.59 2.36 0.34	21.59 2.41 -0.18	21.49 2.52 0.75	26.75 2.60 -3.99	29.73 2.79 -5.34	31.25 2.96 -5.02	29.63 2.77 -4.85	29.54 2.75 -4.98	27.74 2.42 -6.26	23.68 2.19 -4.74	19.01 2.06 -1.23	17.26 1.94 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.20 2.38 -2.24	24.23 2.43 -2.81	24.20 2.54 -1.94	27.67 2.60 -4.90	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.10 2.44 -6.61	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD_GT_9 24257	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.20 2.38 -2.24	24.23 2.43 -2.81	24.20 2.54 -1.94	27.67 2.60 -4.90	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.10 2.44 -6.61	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD___1 23533	15.11 1.52 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.39 1.01 0.00	10.81 0.91 0.00	12.20 1.05 0.00	16.49 1.65 0.00	17.68 1.88 0.00	17.86 2.00 -0.09	18.84 2.06 -0.70	19.97 2.17 -1.26	21.24 2.26 -1.70	28.33 2.47 -7.28	29.43 2.51 -7.92	29.55 2.64 -7.19	29.55 2.70 -6.69	29.87 2.91 -5.36	31.40 3.10 -5.02	29.75 2.88 -4.86	29.67 2.88 -4.99	28.87 2.53 -7.28	23.79 2.29 -4.75	19.11 2.15 -1.23	17.32 2.01 -0.01
RAVENSWOOD___2 23534	15.09 1.50 0.00	13.16 1.15 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.79 0.89 0.00	12.18 1.03 0.00	16.47 1.62 0.00	17.63 1.83 0.00	17.82 1.97 -0.09	18.80 2.03 -0.70	19.92 2.12 -1.26	21.19 2.21 -1.70	28.25 2.41 -7.26	29.37 2.47 -7.91	29.47 2.58 -7.17	29.50 2.66 -6.68	29.81 2.85 -5.36	31.33 3.03 -5.02	29.71 2.84 -4.86	29.63 2.83 -4.99	28.81 2.48 -7.28	23.74 2.24 -4.75	19.06 2.11 -1.23	17.29 1.98 -0.01
RAVENSWOOD___3 23535	15.06 1.47 0.00	13.15 1.14 0.00	11.74 1.00 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.63 1.83 0.00	17.79 1.94 -0.09	18.79 2.01 -0.70	19.90 2.10 -1.26	21.17 2.19 -1.70	23.66 2.38 -2.70	24.70 2.43 -3.28	24.68 2.54 -2.43	27.83 2.60 -5.07	29.75 2.81 -5.35	31.28 2.98 -5.02	29.63 2.77 -4.85	29.56 2.77 -4.99	28.16 2.44 -6.67	23.70 2.21 -4.74	19.03 2.08 -1.23	17.28 1.96 -0.01
RAVENSWOOD___4 23820	15.11 1.52 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.38 1.00 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.66 1.86 0.00	17.84 1.99 -0.09	18.82 2.04 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	27.67 2.45 -6.64	28.78 2.51 -7.28	28.87 2.62 -6.53	29.31 2.68 -6.46	29.85 2.90 -5.35	31.37 3.07 -5.02	29.73 2.86 -4.86	29.65 2.86 -4.99	28.76 2.51 -7.20	23.77 2.28 -4.75	19.09 2.14 -1.23	17.32 2.01 -0.01
RCPI_TRUST___DRP 24196	15.06 1.47 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.80 0.90 0.00	12.21 1.06 0.00	16.51 1.66 0.00	17.64 1.85 0.00	17.80 1.95 -0.08	18.79 2.06 -0.66	19.91 2.15 -1.22	21.10 2.23 -1.60	23.52 2.41 -2.53	24.69 2.47 -3.23	24.71 2.58 -2.42	27.86 2.64 -5.06	29.78 2.83 -5.35	31.30 3.00 -5.02	29.65 2.80 -4.84	29.57 2.79 -4.97	28.18 2.46 -6.67	23.69 2.21 -4.74	19.02 2.08 -1.22	17.28 1.96 -0.01
RENSSELAER___COGEN 23796	14.45 0.86 0.00	12.67 0.66 0.00	11.35 0.61 0.00	10.98 0.59 0.00	10.46 0.55 0.00	11.73 0.58 0.00	15.59 0.74 0.00	16.65 0.85 0.00	16.51 0.74 0.00	16.82 0.74 0.00	17.27 0.71 -0.01	18.00 0.73 0.00	19.36 0.78 0.00	19.87 0.82 -0.06	20.62 0.85 -0.06	21.13 0.85 -0.12	22.68 0.95 -0.13	24.45 1.05 -0.12	23.00 0.99 0.00	22.81 1.00 0.00	19.89 0.84 0.00	17.68 0.94 0.00	16.67 0.94 0.00	16.06 0.75 0.00

REVERE_CPPR_DRP 24186	14.10 0.50 0.00	12.41 0.41 0.00	11.09 0.35 0.00	10.74 0.35 0.00	10.25 0.35 0.00	11.56 0.41 0.00	15.50 0.65 0.00	16.32 0.52 0.00	16.33 0.57 0.00	16.65 0.58 0.00	17.19 0.64 0.00	18.02 0.74 0.00	19.41 0.84 0.00	19.87 0.87 0.00	20.60 0.89 0.00	21.07 0.91 0.00	22.63 0.99 -0.03	24.51 1.07 -0.16	22.97 0.92 -0.03	22.77 0.92 -0.04	19.72 0.67 0.00	17.28 0.54 0.00	16.34 0.55 -0.07	15.82 0.50 0.00
RIVERBAY____ 323610	15.24 1.64 0.00	13.28 1.27 0.00	11.82 1.08 0.00	11.46 1.07 0.00	10.86 0.96 0.00	12.21 1.07 0.01	16.53 1.69 0.01	17.73 1.94 0.01	17.83 2.07 0.01	18.33 2.14 -0.12	19.42 2.25 -0.63	19.78 2.35 -0.16	23.78 2.58 -2.62	24.88 2.64 -3.25	24.91 2.78 -2.41	28.06 2.84 -5.05	29.98 3.05 -5.34	31.54 3.24 -5.02	29.95 3.08 -4.86	29.91 3.12 -4.99	28.42 2.69 -6.68	23.91 2.43 -4.73	19.21 2.27 -1.22	17.45 2.13 -0.01
ROCHESTER_9_IC 23652	13.70 0.11 0.00	12.08 0.07 0.00	10.80 0.06 0.00	10.43 0.04 0.00	9.98 0.08 0.00	11.27 0.12 0.00	15.29 0.34 -0.10	16.61 0.57 -0.25	16.66 0.63 -0.26	16.97 0.63 -0.27	17.47 0.64 -0.29	18.34 0.74 -0.32	19.70 0.74 -0.37	20.09 0.70 -0.39	20.93 0.79 -0.42	21.34 0.83 -0.35	22.70 0.91 -0.20	24.51 1.00 -0.23	23.27 0.90 -0.36	23.03 0.89 -0.32	20.27 0.95 -0.26	17.61 0.65 -0.22	16.31 0.42 -0.16	15.58 0.24 -0.02
ROSETON____1 23587	14.77 1.18 0.00	12.92 0.91 0.00	11.54 0.81 0.00	11.18 0.79 0.00	10.63 0.73 0.00	12.00 0.85 0.00	16.18 1.34 0.00	17.27 1.47 0.00	17.31 1.55 0.00	17.68 1.61 0.00	18.79 1.69 -0.56	19.11 1.74 -0.09	20.47 1.90 0.00	23.38 1.94 -2.45	23.98 2.03 -2.23	27.05 2.08 -4.81	29.06 2.25 -5.21	30.57 2.40 -4.88	28.85 2.22 -4.62	28.70 2.23 -4.67	27.50 1.96 -6.48	23.10 1.77 -4.58	18.51 1.68 -1.10	16.90 1.59 0.00
ROSETON____2 23588	14.77 1.18 0.00	12.92 0.91 0.00	11.54 0.81 0.00	11.18 0.79 0.00	10.63 0.73 0.00	12.00 0.85 0.00	16.18 1.34 0.00	17.27 1.47 0.00	17.31 1.55 0.00	17.68 1.61 0.00	18.79 1.69 -0.56	19.11 1.74 -0.09	20.47 1.90 0.00	23.38 1.94 -2.45	23.98 2.03 -2.23	27.05 2.08 -4.81	29.06 2.25 -5.21	30.57 2.40 -4.88	28.85 2.22 -4.62	28.70 2.23 -4.67	27.50 1.96 -6.48	23.10 1.77 -4.58	18.51 1.68 -1.10	16.90 1.59 0.00
RUSSELL____1 23602	13.77 0.18 0.00	12.14 0.13 0.00	10.84 0.11 0.00	10.47 0.08 0.00	10.02 0.12 0.00	11.32 0.17 0.00	15.38 0.43 -0.11	16.70 0.65 -0.26	16.77 0.73 -0.27	17.08 0.72 -0.28	17.58 0.75 -0.30	18.45 0.85 -0.33	19.84 0.87 -0.39	20.21 0.82 -0.40	21.08 0.93 -0.44	21.50 0.97 -0.37	22.87 1.06 -0.21	24.71 1.19 -0.24	23.46 1.08 -0.37	23.21 1.07 -0.33	20.45 1.12 -0.27	17.74 0.77 -0.23	16.43 0.54 -0.16	15.67 0.34 -0.02
RUSSELL____2 23532	13.77 0.18 0.00	12.14 0.13 0.00	10.84 0.11 0.00	10.47 0.08 0.00	10.02 0.12 0.00	11.32 0.17 0.00	15.38 0.43 -0.11	16.70 0.65 -0.26	16.77 0.73 -0.27	17.08 0.72 -0.28	17.58 0.75 -0.30	18.45 0.85 -0.33	19.84 0.87 -0.39	20.21 0.82 -0.40	21.08 0.93 -0.44	21.50 0.97 -0.37	22.87 1.06 -0.21	24.71 1.19 -0.24	23.46 1.08 -0.37	23.21 1.07 -0.33	20.45 1.12 -0.27	17.74 0.77 -0.23	16.43 0.54 -0.16	15.67 0.34 -0.02
RUSSELL____3 23549	13.77 0.18 0.00	12.14 0.13 0.00	10.84 0.11 0.00	10.47 0.08 0.00	10.02 0.12 0.00	11.32 0.17 0.00	15.38 0.43 -0.11	16.70 0.65 -0.26	16.77 0.73 -0.27	17.08 0.72 -0.28	17.58 0.75 -0.30	18.45 0.85 -0.33	19.84 0.87 -0.39	20.21 0.82 -0.40	21.08 0.93 -0.44	21.50 0.97 -0.37	22.87 1.06 -0.21	24.71 1.19 -0.24	23.46 1.08 -0.37	23.21 1.07 -0.33	20.45 1.12 -0.27	17.74 0.77 -0.23	16.43 0.54 -0.16	15.67 0.34 -0.02
RUSSELL____4 23556	13.77 0.18 0.00	12.14 0.13 0.00	10.84 0.11 0.00	10.47 0.08 0.00	10.02 0.12 0.00	11.32 0.17 0.00	15.38 0.43 -0.11	16.70 0.65 -0.26	16.77 0.73 -0.27	17.08 0.72 -0.28	17.58 0.75 -0.30	18.45 0.85 -0.33	19.84 0.87 -0.39	20.21 0.82 -0.40	21.08 0.93 -0.44	21.50 0.97 -0.37	22.87 1.06 -0.21	24.71 1.19 -0.24	23.46 1.08 -0.37	23.21 1.07 -0.33	20.45 1.12 -0.27	17.74 0.77 -0.23	16.43 0.54 -0.16	15.67 0.34 -0.02
RUSSELL____STATION 23914	13.77 0.18 0.00	12.14 0.13 0.00	10.84 0.11 0.00	10.47 0.08 0.00	10.02 0.12 0.00	11.32 0.17 0.00	15.38 0.43 -0.11	16.70 0.65 -0.26	16.77 0.73 -0.27	17.08 0.72 -0.28	17.58 0.75 -0.30	18.45 0.85 -0.33	19.84 0.87 -0.39	20.21 0.82 -0.40	21.08 0.93 -0.44	21.50 0.97 -0.37	22.87 1.06 -0.21	24.71 1.19 -0.24	23.46 1.08 -0.37	23.21 1.07 -0.33	20.45 1.12 -0.27	17.74 0.77 -0.23	16.43 0.54 -0.16	15.67 0.34 -0.02
S SALMON____HYD 24043	13.58 -0.01 0.00	11.97 -0.04 0.00	10.69 -0.04 0.00	10.35 -0.04 0.00	9.87 -0.03 0.00	11.14 -0.01 0.00	14.94 0.09 0.00	15.84 0.05 0.00	15.77 0.00 0.00	16.06 -0.02 0.00	16.54 0.00 0.00	17.27 0.00 0.00	18.58 0.00 0.00	18.99 0.00 0.00	19.71 0.00 0.00	20.16 0.00 0.00	21.69 0.00 -0.09	23.91 0.12 -0.51	22.23 0.07 -0.15	22.10 0.09 -0.20	19.07 0.02 0.00	16.73 -0.02 0.00	15.75 -0.06 -0.08	15.30 -0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.85 0.26 0.00	12.25 0.24 0.00	10.97 0.24 0.00	10.59 0.21 0.00	10.16 0.26 0.00	11.46 0.31 0.00	21.42 0.67 -5.91	30.89 1.04 -14.06	31.92 1.23 -14.92	32.62 1.14 -15.40	33.87 1.06 -16.27	36.59 1.18 -18.14	41.13 1.26 -21.29	42.32 1.22 -22.10	45.25 1.40 -24.13	46.97 1.41 -25.40	51.05 1.43 -28.03	52.17 1.35 -27.54	43.51 1.03 -20.46	41.14 1.03 -18.31	35.22 1.26 -14.91	30.08 0.95 -12.38	25.47 0.68 -9.07	17.04 0.38 -1.35
SELKIRK____I 23801	14.34 0.75 0.00	12.58 0.58 0.00	11.27 0.54 0.00	10.91 0.52 0.00	10.38 0.48 0.00	11.67 0.52 0.00	15.59 0.74 0.00	16.63 0.84 0.00	16.56 0.79 0.00	16.90 0.82 0.00	17.37 0.81 -0.02	18.11 0.83 0.00	19.49 0.91 0.00	20.01 0.93 -0.08	20.76 0.97 -0.08	21.32 0.99 -0.17	22.88 1.10 -0.18	24.64 1.19 -0.17	23.26 1.10 -0.15	23.07 1.11 -0.15	20.23 0.97 -0.21	17.84 0.95 -0.15	16.69 0.93 -0.03	16.14 0.83 0.00
SELKIRK____II 23799	14.34 0.75 0.00	12.58 0.58 0.00	11.26 0.53 0.00	10.90 0.51 0.00	10.38 0.48 0.00	11.66 0.51 0.00	15.59 0.74 0.00	16.62 0.82 0.00	16.56 0.79 0.00	16.88 0.80 0.00	17.37 0.81 -0.02	18.11 0.83 0.00	19.47 0.89 0.00	20.00 0.93 -0.07	20.75 0.97 -0.07	21.29 0.99 -0.14	22.83 1.08 -0.15	24.59 1.16 -0.14	23.23 1.10 -0.12	23.05 1.11 -0.12	20.18 0.95 -0.17	17.80 0.94 -0.12	16.68 0.93 -0.03	16.14 0.83 0.00
SENECA OSWGO____HYD 24041	13.54 -0.05 0.00	11.93 -0.07 0.00	10.66 -0.07 0.00	10.30 -0.08 0.00	9.83 -0.07 0.00	11.09 -0.06 0.00	14.86 0.01 0.00	15.80 0.00 0.00	15.74 -0.03 0.00	16.03 -0.05 0.00	16.51 -0.03 0.00	17.27 0.00 0.00	18.61 0.04 0.00	19.01 0.02 0.00	19.75 0.04 0.00	20.22 0.06 0.00	21.75 0.04 -0.10	24.01 0.07 -0.66	22.25 0.02 -0.22	22.12 0.02 -0.29	19.09 0.04 0.00	16.73 -0.02 0.00	15.71 -0.05 -0.03	15.30 -0.02 0.00

SENECA___ENERGY 23797	13.61 0.01 0.00	11.98 -0.02 0.00	10.71 -0.03 0.00	10.36 -0.03 0.00	9.90 0.00 0.00	11.17 0.02 0.00	15.07 0.22 0.00	16.10 0.30 0.00	16.08 0.32 0.00	16.38 0.30 0.00	16.86 0.31 0.00	17.65 0.38 0.00	19.00 0.43 0.00	19.35 0.36 0.00	20.11 0.39 0.00	20.56 0.40 0.00	22.01 0.37 -0.04	23.93 0.40 -0.25	22.38 0.29 -0.09	22.23 0.31 -0.11	19.38 0.32 0.00	16.93 0.18 0.00	15.79 0.06 0.00	15.43 0.12 0.00
SHOEMAKER___GT 23640	14.57 0.98 0.00	12.76 0.76 0.00	11.40 0.67 0.00	11.04 0.65 0.00	10.50 0.60 0.00	11.85 0.70 0.00	15.97 1.13 0.00	17.00 1.20 0.00	17.03 1.26 0.00	17.39 1.32 0.00	18.39 1.37 -0.48	18.79 1.43 -0.08	20.10 1.52 0.00	22.68 1.58 -2.11	23.30 1.66 -1.92	26.04 1.73 -4.14	27.97 1.88 -4.49	29.49 2.00 -4.21	27.86 1.87 -3.98	27.68 1.85 -4.02	26.28 1.64 -5.59	22.15 1.46 -3.94	18.07 1.40 -0.95	16.66 1.35 0.00
SHOREHAM_IC_1 23715	15.27 1.69 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	20.99 2.21 -3.93	23.82 2.40 -5.62	22.86 2.41 -4.68	22.89 2.38 -4.44	22.87 2.51 -3.81	23.41 2.62 -3.51	23.54 2.93 -2.03	24.82 3.06 -2.77	24.99 2.98 -2.30	28.19 3.08 -4.94	30.46 3.50 -5.36	32.71 3.61 -5.82	35.99 3.48 -10.50	39.15 3.47 -13.88	30.94 3.18 -8.71	26.13 2.68 -6.71	23.43 2.50 -5.20	20.10 2.36 -2.43
SHOREHAM_IC_2 23716	15.27 1.69 0.01	13.52 1.51 0.00	12.18 1.43 -0.02	11.80 1.41 0.00	11.22 1.28 -0.04	12.68 1.52 -0.02	20.99 2.21 -3.93	23.82 2.40 -5.62	22.86 2.41 -4.68	22.89 2.38 -4.44	22.87 2.51 -3.81	23.41 2.62 -3.51	23.54 2.93 -2.03	24.82 3.06 -2.77	24.99 2.98 -2.30	28.19 3.08 -4.94	30.46 3.50 -5.36	32.71 3.61 -5.82	35.99 3.48 -10.50	39.15 3.47 -13.88	30.94 3.18 -8.71	26.13 2.68 -6.71	23.43 2.50 -5.20	20.10 2.36 -2.43
SISSONVILLE___ 23735	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.02 -0.36 0.00	9.56 -0.34 0.00	10.74 -0.41 0.00	13.93 -0.92 0.00	14.77 -1.03 0.00	14.85 -0.91 0.00	15.13 -0.95 0.00	15.57 -0.98 0.00	16.29 -0.98 0.00	17.46 -1.11 0.00	17.91 -1.08 0.00	18.53 -1.18 0.00	18.93 -1.23 0.10	20.14 -1.36 0.27	21.54 -1.47 0.27	20.73 -1.30 -0.02	20.55 -1.29 -0.03	17.79 -1.26 0.00	15.56 -1.19 0.00	14.23 -1.10 0.39	14.22 -1.09 0.00
SITHE_IND_GS1 24169	13.36 -0.23 0.00	11.78 -0.23 0.00	10.53 -0.20 0.00	10.19 -0.20 0.00	9.71 -0.19 0.00	10.95 -0.20 0.00	14.64 -0.21 0.00	15.53 -0.27 0.00	15.45 -0.32 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.80 -0.36 0.00	20.89 -0.39 0.32	20.89 -0.42 1.97	20.89 -0.44 0.68	20.47 -0.44 0.90	18.71 -0.34 0.00	16.39 -0.35 0.00	15.40 -0.33 0.00	15.05 -0.26 0.00
SITHE_IND_GS2 24170	13.36 -0.23 0.00	11.78 -0.23 0.00	10.53 -0.20 0.00	10.19 -0.20 0.00	9.71 -0.19 0.00	10.95 -0.20 0.00	14.64 -0.21 0.00	15.53 -0.27 0.00	15.45 -0.32 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.80 -0.36 0.00	20.89 -0.39 0.32	20.89 -0.42 1.97	20.89 -0.44 0.68	20.47 -0.44 0.90	18.71 -0.34 0.00	16.39 -0.35 0.00	15.40 -0.33 0.00	15.05 -0.26 0.00
SITHE_IND_GS3 24171	13.36 -0.23 0.00	11.78 -0.23 0.00	10.53 -0.20 0.00	10.19 -0.20 0.00	9.71 -0.19 0.00	10.95 -0.20 0.00	14.64 -0.21 0.00	15.53 -0.27 0.00	15.45 -0.32 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.80 -0.36 0.00	20.89 -0.39 0.32	20.89 -0.42 1.97	20.89 -0.44 0.68	20.47 -0.44 0.90	18.71 -0.34 0.00	16.39 -0.35 0.00	15.40 -0.33 0.00	15.05 -0.26 0.00
SITHE_IND_GS4 24172	13.36 -0.23 0.00	11.78 -0.23 0.00	10.53 -0.20 0.00	10.19 -0.20 0.00	9.71 -0.19 0.00	10.95 -0.20 0.00	14.64 -0.21 0.00	15.53 -0.27 0.00	15.45 -0.32 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.80 -0.36 0.00	20.89 -0.39 0.32	20.89 -0.42 1.97	20.89 -0.44 0.68	20.47 -0.44 0.90	18.71 -0.34 0.00	16.39 -0.35 0.00	15.40 -0.33 0.00	15.05 -0.26 0.00
SITHE___BATAVIA 24024	13.91 0.31 0.00	12.28 0.28 0.00	10.99 0.26 0.00	10.61 0.22 0.00	10.17 0.27 0.00	11.50 0.35 0.00	15.30 0.74 0.29	16.26 1.14 0.67	16.35 1.29 0.71	16.60 1.25 0.74	16.99 1.22 0.78	17.77 1.36 0.87	18.97 1.41 1.01	19.29 1.35 1.05	20.06 1.50 1.15	20.24 1.53 1.45	21.14 1.64 2.10	23.01 1.70 1.97	22.53 1.50 0.97	22.42 1.48 0.87	19.94 1.60 0.71	17.32 1.17 0.59	16.14 0.85 0.44	15.76 0.52 0.07
SITHE___INDEPEND 23800	13.36 -0.23 0.00	11.78 -0.23 0.00	10.53 -0.20 0.00	10.19 -0.20 0.00	9.71 -0.19 0.00	10.95 -0.20 0.00	14.64 -0.21 0.00	15.53 -0.27 0.00	15.45 -0.32 0.00	15.75 -0.32 0.00	16.21 -0.33 0.00	16.95 -0.33 0.00	18.24 -0.33 0.00	18.63 -0.36 0.00	19.36 -0.35 0.00	19.80 -0.36 0.00	20.89 -0.39 0.32	20.89 -0.42 1.97	20.89 -0.44 0.68	20.47 -0.44 0.90	18.71 -0.34 0.00	16.39 -0.35 0.00	15.40 -0.33 0.00	15.05 -0.26 0.00
SITHE___MASSENA 23902	12.87 -0.72 0.00	11.49 -0.52 0.00	10.28 -0.46 0.00	9.94 -0.45 0.00	9.48 -0.43 0.00	10.65 -0.50 0.00	13.87 -0.98 0.00	14.74 -1.06 0.00	14.78 -0.99 0.00	15.06 -1.01 0.00	15.48 -1.06 0.00	16.17 -1.11 0.00	17.33 -1.24 0.00	17.76 -1.23 0.00	18.39 -1.32 0.00	18.79 -1.37 0.00	20.03 -1.51 0.06	21.45 -1.63 0.21	20.56 -1.45 0.00	20.35 -1.46 0.00	17.74 -1.31 0.00	15.54 -1.21 0.00	14.36 -1.13 0.23	14.21 -1.10 0.00
SITHE___OGDNSBRG 24021	12.93 -0.67 0.00	11.54 -0.47 0.00	10.32 -0.42 0.00	9.99 -0.39 0.00	9.53 -0.37 0.00	10.72 -0.44 0.00	13.91 -0.93 0.00	14.77 -1.03 0.00	14.84 -0.93 0.00	15.11 -0.96 0.00	15.55 -0.99 0.00	16.27 -1.00 0.00	17.46 -1.11 0.00	17.89 -1.10 0.00	18.51 -1.20 0.00	18.93 -1.23 0.00	20.16 -1.36 0.08	21.53 -1.47 0.29	20.73 -1.28 0.00	20.54 -1.27 0.00	17.79 -1.26 0.00	15.56 -1.19 0.00	14.26 -1.13 0.33	14.19 -1.12 0.00
SITHE___STERLING 23777	14.06 0.46 0.00	12.38 0.37 0.00	11.06 0.32 0.00	10.70 0.31 0.00	10.21 0.31 0.00	11.52 0.37 0.00	15.46 0.61 0.00	16.26 0.46 0.00	16.26 0.49 0.00	16.58 0.50 0.00	17.09 0.55 0.00	17.90 0.62 0.00	19.28 0.71 0.00	19.73 0.74 0.00	20.46 0.75 0.00	20.93 0.77 0.00	22.47 0.84 -0.03	24.33 0.91 -0.14	22.81 0.77 -0.03	22.62 0.76 -0.05	19.62 0.57 0.00	17.20 0.45 0.00	16.29 0.52 -0.04	15.79 0.48 0.00
SOUTH CAIRO___GT 23612	14.84 1.25 0.00	12.99 0.98 0.00	11.63 0.89 0.00	11.24 0.85 0.00	10.71 0.81 0.00	12.10 0.95 0.00	16.33 1.48 0.00	17.27 1.47 0.00	17.23 1.47 0.00	17.55 1.48 0.00	18.38 1.47 -0.37	18.87 1.54 -0.06	20.08 1.50 0.00	22.26 1.65 -1.62	22.94 1.75 -1.47	25.25 1.92 -3.18	27.16 2.12 -3.44	28.86 2.35 -3.23	27.30 2.25 -3.04	27.05 2.16 -3.08	25.25 1.92 -4.28	21.42 1.66 -3.02	18.09 1.64 -0.72	16.93 1.62 0.00

SOUTH HAMPTN___IC 23720	15.61 2.03 0.01	13.79 1.79 0.00	12.44 1.69 -0.02	12.06 1.67 0.00	11.44 1.50 -0.04	12.95 1.78 -0.02	21.36 2.58 -3.94	24.26 2.84 -5.62	23.35 2.90 -4.68	23.41 2.89 -4.44	23.43 3.08 -3.81	24.04 3.25 -3.52	24.23 3.62 -2.03	25.49 3.72 -2.77	25.76 3.75 -2.30	28.98 3.87 -4.94	31.34 4.38 -5.36	33.74 4.63 -5.82	36.94 4.43 -10.50	40.09 4.41 -13.88	31.72 3.96 -8.71	26.79 3.33 -6.71	23.95 3.02 -5.20	20.58 2.83 -2.44
SOUTHOLD___IC 23719	15.88 2.30 0.01	14.05 2.04 0.00	12.65 1.90 -0.02	12.28 1.89 0.00	11.65 1.71 -0.04	13.19 2.02 -0.02	21.69 2.91 -3.94	24.64 3.22 -5.62	23.74 3.30 -4.68	23.83 3.31 -4.44	23.86 3.51 -3.81	24.49 3.70 -3.52	24.75 4.14 -2.03	26.04 4.27 -2.77	26.31 4.30 -2.30	29.58 4.48 -4.94	32.03 5.08 -5.36	34.55 5.45 -5.82	37.69 5.17 -10.50	40.83 5.15 -13.88	32.35 4.59 -8.71	27.30 3.85 -6.71	24.39 3.46 -5.20	20.96 3.22 -2.44
ST LAWRENCE____ 23600	12.85 -0.75 0.00	11.45 -0.55 0.00	10.24 -0.49 0.00	9.91 -0.48 0.00	9.45 -0.46 0.00	10.63 -0.52 0.00	13.94 -0.91 0.00	14.82 -0.98 0.00	14.82 -0.95 0.00	15.11 -0.96 0.00	15.53 -1.01 0.00	16.22 -1.05 0.00	17.41 -1.17 0.00	17.80 -1.20 0.00	18.45 -1.26 0.00	18.85 -1.31 0.00	20.12 -1.43 0.05	21.57 -1.54 0.18	20.60 -1.41 0.00	20.41 -1.40 0.00	17.79 -1.26 0.00	15.61 -1.14 0.00	14.46 -1.07 0.20	14.30 -1.01 0.00
STATION 5_MISC_HYD 23604	13.70 0.11 0.00	12.08 0.07 0.00	10.80 0.06 0.00	10.43 0.04 0.00	9.98 0.08 0.00	11.27 0.12 0.00	15.29 0.34 -0.10	16.61 0.57 -0.25	16.66 0.63 -0.26	16.97 0.63 -0.27	17.47 0.64 -0.29	18.34 0.74 -0.32	19.70 0.74 -0.37	20.09 0.70 -0.39	20.93 0.79 -0.42	21.34 0.83 -0.35	22.70 0.91 -0.20	24.51 1.00 -0.23	23.27 0.90 -0.36	23.03 0.89 -0.32	20.27 0.95 -0.26	17.61 0.65 -0.22	16.31 0.42 -0.16	15.58 0.24 -0.02
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.74 0.15 0.00	12.11 0.11 0.00	10.82 0.09 0.00	10.46 0.07 0.00	10.00 0.10 0.00	11.29 0.14 0.00	15.23 0.39 0.00	16.35 0.55 0.00	16.37 0.60 0.00	16.65 0.58 0.00	17.16 0.61 0.00	17.97 0.69 0.00	19.28 0.71 0.00	19.66 0.66 0.00	20.44 0.73 0.00	20.90 0.77 0.03	22.33 0.82 0.09	24.11 0.91 0.08	22.82 0.81 0.00	22.62 0.81 0.00	19.87 0.82 0.00	17.31 0.57 0.00	16.10 0.38 0.00	15.60 0.29 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.61 0.01 0.00	11.99 -0.01 0.00	10.72 -0.02 0.00	10.36 -0.03 0.00	9.90 0.00 0.00	11.18 0.03 0.00	15.07 0.22 0.00	16.21 0.41 0.00	16.26 0.49 0.00	16.56 0.48 0.00	17.02 0.48 0.00	17.84 0.57 0.00	19.15 0.51 0.00	19.51 0.61 0.00	20.33 0.64 0.00	20.76 0.64 0.04	22.17 0.71 0.14	23.93 0.77 0.12	22.69 0.68 0.00	22.49 0.68 0.00	19.82 0.76 0.00	17.23 0.49 0.00	16.01 0.28 0.00	15.43 0.12 0.00
STEEL___WIND 323596	14.10 0.50 0.00	12.47 0.47 0.00	11.17 0.43 0.00	10.78 0.39 0.00	10.34 0.44 0.00	11.67 0.52 0.00	22.59 0.99 -6.75	33.26 1.41 -16.06	34.41 1.59 -17.05	35.19 1.51 -17.60	36.57 1.44 -18.59	39.56 1.56 -20.73	44.57 1.67 -24.32	45.88 1.63 -25.26	49.12 1.83 -27.58	50.43 1.85 -28.41	53.60 1.88 -30.13	54.96 1.84 -29.84	46.86 1.47 -23.38	44.21 1.48 -20.92	37.75 1.66 -17.04	32.20 1.31 -14.15	27.10 1.01 -10.37	17.56 0.70 -1.54
STEUBEN_REC_LFGE 323667	14.27 0.68 0.00	12.58 0.58 0.00	11.25 0.52 0.00	10.87 0.48 0.00	10.42 0.51 0.00	11.77 0.62 0.00	17.92 1.22 -1.85	21.77 1.56 -4.41	22.14 1.69 -4.68	22.53 1.62 -4.83	23.32 1.65 -5.12	24.73 1.76 -5.70	27.21 1.95 -6.68	27.88 1.88 -7.01	29.38 2.03 -7.64	30.19 2.06 -7.97	32.23 2.12 -8.51	33.96 2.19 -8.49	30.44 1.85 -6.58	29.58 1.85 -5.91	25.73 1.81 -4.86	22.20 1.44 -4.02	19.74 1.13 -2.88	16.72 0.98 -0.42
STONY___BROOK 24151	15.35 1.77 0.01	13.52 1.51 0.00	12.17 1.42 -0.02	11.79 1.40 0.00	11.21 1.27 -0.04	12.66 1.49 -0.02	20.99 2.21 -3.93	23.86 2.45 -5.61	22.96 2.52 -4.67	23.06 2.56 -4.43	23.06 2.71 -3.81	23.64 2.85 -3.51	23.77 3.16 -2.03	24.99 3.23 -2.77	25.31 3.29 -2.30	28.49 3.39 -4.94	30.76 3.80 -5.36	32.99 3.89 -5.82	36.17 3.65 -10.50	39.33 3.64 -13.88	31.13 3.37 -8.71	26.37 2.91 -6.71	23.55 2.63 -5.20	20.21 2.47 -2.43
STURGEON_POOL_HYD 23609	14.80 1.21 0.00	12.93 0.92 0.00	11.55 0.82 0.00	11.19 0.80 0.00	10.63 0.73 0.00	12.02 0.87 0.00	16.24 1.40 0.00	17.28 1.48 0.00	17.34 1.58 0.00	17.72 1.64 0.00	18.70 1.70 -0.45	19.11 1.76 -0.08	20.45 1.88 0.00	22.93 1.94 -2.00	23.59 2.05 -1.82	26.23 2.14 -3.93	28.19 2.33 -4.26	29.79 2.52 -3.99	28.11 2.33 -3.77	27.91 2.29 -3.81	26.41 2.06 -5.29	22.29 1.81 -3.74	18.35 1.73 -0.90	17.00 1.68 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.67 1.07 0.00	12.83 0.83 0.00	11.47 0.73 0.00	11.10 0.72 0.00	10.56 0.66 0.00	11.93 0.78 0.00	16.08 1.23 0.00	17.12 1.33 0.00	17.17 1.40 0.00	17.54 1.46 0.00	18.58 1.54 -0.50	18.95 1.59 -0.08	20.30 1.73 0.00	22.95 1.77 -2.19	23.59 1.87 -2.00	26.41 1.94 -4.31	28.35 2.07 -4.67	29.90 2.24 -4.38	28.19 2.05 -4.14	28.04 2.05 -4.18	26.67 1.81 -5.81	22.47 1.62 -4.10	18.27 1.56 -0.98	16.80 1.48 0.00
SYNERGY___BIOGAS 323694	13.91 0.31 0.00	12.28 0.28 0.00	10.99 0.26 0.00	10.61 0.22 0.00	10.17 0.27 0.00	11.50 0.35 0.00	15.30 0.74 0.29	16.26 1.14 0.67	16.35 1.29 0.71	16.60 1.25 0.74	16.99 1.22 0.78	17.77 1.36 0.87	18.97 1.41 1.01	19.29 1.35 1.05	20.06 1.50 1.15	20.24 1.53 1.45	21.14 1.64 2.10	23.01 1.70 1.97	22.53 1.50 0.97	22.42 1.48 0.87	19.94 1.60 0.71	17.32 1.17 0.59	16.14 0.85 0.44	15.76 0.52 0.07
SYRACUSE___ENERGY_ST1 323597	13.71 0.12 0.00	12.09 0.08 0.00	10.79 0.05 0.00	10.44 0.05 0.00	9.96 0.06 0.00	11.24 0.09 0.00	15.08 0.24 0.00	16.03 0.24 0.00	15.99 0.22 0.00	16.30 0.22 0.00	16.79 0.25 0.00	17.55 0.28 0.00	18.93 0.35 0.00	19.34 0.34 0.00	20.09 0.37 0.00	20.56 0.40 0.00	22.07 0.41 -0.06	24.13 0.47 -0.38	22.51 0.37 -0.13	22.35 0.37 -0.17	19.40 0.34 0.00	16.98 0.23 0.00	15.90 0.17 0.00	15.50 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	13.71 0.12 0.00	12.09 0.08 0.00	10.79 0.05 0.00	10.44 0.05 0.00	9.96 0.06 0.00	11.24 0.09 0.00	15.08 0.24 0.00	16.03 0.24 0.00	15.99 0.22 0.00	16.30 0.22 0.00	16.79 0.25 0.00	17.55 0.28 0.00	18.93 0.35 0.00	19.34 0.34 0.00	20.09 0.37 0.00	20.56 0.40 0.00	22.07 0.41 -0.06	24.13 0.47 -0.38	22.51 0.37 -0.13	22.35 0.37 -0.17	19.40 0.34 0.00	16.98 0.23 0.00	15.90 0.17 0.00	15.50 0.18 0.00
SYRACUSE___POWER 24017	13.71 0.12 0.00	12.08 0.07 0.00	10.79 0.05 0.00	10.43 0.04 0.00	9.96 0.06 0.00	11.23 0.08 0.00	15.08 0.24 0.00	16.05 0.25 0.00	16.00 0.24 0.00	16.30 0.22 0.00	16.79 0.25 0.00	17.57 0.29 0.00	18.93 0.35 0.00	19.34 0.34 0.00	20.11 0.39 0.00	20.56 0.40 0.00	22.07 0.43 -0.04	23.97 0.47 -0.23	22.46 0.37 -0.08	22.28 0.37 -0.10	19.40 0.34 0.00	16.98 0.23 0.00	15.90 0.17 0.00	15.50 0.18 0.00

TRIGEN___CC 323695	15.03 1.43 -0.01	13.17 1.16 0.00	11.83 1.08 -0.01	11.45 1.06 0.00	10.90 0.96 -0.03	12.28 1.11 -0.02	19.88 1.72 -3.31	22.41 1.89 -4.72	21.68 1.99 -3.93	21.88 2.07 -3.73	22.18 2.20 -3.43	22.69 2.30 -3.12	23.07 2.47 -2.02	24.26 2.51 -2.76	24.62 2.60 -2.30	27.78 2.68 -4.94	29.92 2.96 -5.36	32.20 3.14 -5.78	35.40 2.93 -10.47	38.57 2.92 -13.84	30.08 2.59 -8.43	25.75 2.29 -6.71	22.40 2.12 -4.55	19.43 2.01 -2.11
UNION___PROCESSING_DRP 323587	13.67 0.08 0.00	12.05 0.05 0.00	10.78 0.04 0.00	10.41 0.02 0.00	9.95 0.05 0.00	11.24 0.09 0.00	15.30 0.31 -0.14	16.65 0.52 -0.33	16.72 0.60 -0.35	17.04 0.60 -0.36	17.52 0.59 -0.39	18.40 0.69 -0.43	19.79 0.71 -0.50	20.16 0.65 -0.52	21.04 0.75 -0.57	21.44 0.79 -0.50	22.80 0.86 -0.34	24.59 0.93 -0.37	23.31 0.81 -0.48	23.05 0.81 -0.43	20.30 0.90 -0.35	17.64 0.60 -0.29	16.32 0.38 -0.21	15.54 0.20 -0.03
UPPER HUDSON___HYD 24058	15.13 1.54 0.00	13.23 1.23 0.00	11.91 1.17 0.00	11.52 1.13 0.00	10.98 1.08 0.00	12.34 1.19 0.00	16.69 1.84 0.00	17.90 2.10 0.00	17.77 2.00 0.00	18.21 2.14 0.00	18.79 2.22 -0.02	19.56 2.28 0.00	21.05 2.47 0.00	21.50 2.39 -0.11	22.20 2.38 -0.10	22.77 2.40 -0.21	24.33 2.50 -0.23	26.24 2.75 -0.22	24.83 2.64 -0.18	24.67 2.68 -0.18	21.57 2.27 -0.25	19.32 2.39 -0.18	17.88 2.11 -0.04	17.16 1.85 0.00
UPPER RAQUET___HYD 24056	12.97 -0.63 0.00	11.57 -0.43 0.00	10.35 -0.39 0.00	10.02 -0.36 0.00	9.56 -0.34 0.00	10.74 -0.41 0.00	13.93 -0.92 0.00	14.77 -1.03 0.00	14.85 -0.91 0.00	15.13 -0.95 0.00	15.57 -0.98 0.00	16.29 -0.98 0.00	17.46 -1.11 0.00	17.91 -1.08 0.00	18.53 -1.18 0.00	18.93 -1.23 0.00	20.14 -1.36 0.10	21.54 -1.47 0.27	20.73 -1.30 -0.02	20.55 -1.29 -0.03	17.79 -1.26 0.00	15.56 -1.19 0.00	14.23 -1.10 0.39	14.22 -1.09 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.41 0.82 0.00	12.65 0.65 0.00	11.32 0.58 0.00	10.96 0.57 0.00	10.45 0.54 0.00	11.77 0.62 0.00	15.83 0.98 0.00	16.82 1.03 0.00	16.84 1.07 0.00	17.18 1.11 0.00	17.75 1.17 -0.03	18.51 1.23 -0.01	19.93 1.36 0.00	20.55 1.41 -0.15	21.33 1.48 -0.14	22.02 1.53 -0.33	23.72 1.66 -0.45	25.52 1.77 -0.47	23.98 1.67 -0.30	23.80 1.68 -0.31	20.81 1.37 -0.39	18.22 1.21 -0.27	16.86 1.07 -0.07	16.32 1.01 0.00
VISCHER___FERRY HYD 24020	14.75 1.15 0.00	12.92 0.91 0.00	11.59 0.85 0.00	11.21 0.82 0.00	10.68 0.78 0.00	12.00 0.85 0.00	16.11 1.26 0.00	17.22 1.42 0.00	17.14 1.37 0.00	17.51 1.43 0.00	18.04 1.46 -0.05	18.78 1.50 -0.01	20.19 1.62 0.00	20.85 1.65 -0.20	21.55 1.66 -0.18	22.21 1.65 -0.39	23.84 1.81 -0.43	25.66 1.98 -0.40	24.28 1.91 -0.35	24.09 1.92 -0.36	21.21 1.66 -0.50	18.70 1.61 -0.35	17.32 1.51 -0.08	16.66 1.35 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.83 1.24 0.00	12.97 0.96 0.00	11.59 0.85 0.00	11.22 0.83 0.00	10.66 0.76 0.00	12.05 0.90 0.00	16.27 1.43 0.00	17.33 1.53 0.00	17.39 1.62 0.00	17.76 1.69 0.00	18.84 1.77 -0.53	19.21 1.85 -0.09	20.57 1.99 0.00	23.37 2.05 -2.33	24.01 2.17 -2.12	26.97 2.24 -4.57	28.98 2.42 -4.96	30.51 2.58 -4.64	28.78 2.38 -4.39	28.60 2.36 -4.44	27.31 2.10 -6.16	22.97 1.88 -4.35	18.55 1.78 -1.04	17.01 1.70 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.06 1.47 0.00	13.16 1.15 0.00	11.75 1.01 0.00	11.37 0.99 0.00	10.81 0.91 0.00	12.21 1.06 0.00	16.51 1.66 0.00	17.64 1.85 0.00	17.80 1.95 -0.08	18.79 2.06 -0.66	19.91 2.15 -1.22	21.10 2.23 -1.60	23.52 2.41 -2.53	24.69 2.47 -3.23	24.71 2.58 -2.42	27.86 2.64 -5.06	29.78 2.83 -5.35	31.30 3.00 -5.02	29.65 2.80 -4.84	29.57 2.79 -4.97	28.18 2.46 -6.67	23.69 2.21 -4.74	19.02 2.08 -1.22	17.28 1.96 -0.01
WADING RIVER_IC_1 23522	15.29 1.70 0.01	13.53 1.52 0.00	12.20 1.45 -0.02	11.82 1.43 0.00	11.24 1.30 -0.04	12.70 1.53 -0.02	21.02 2.24 -3.94	23.84 2.42 -5.62	22.87 2.43 -4.68	22.91 2.40 -4.44	22.90 2.55 -3.81	23.45 2.66 -3.52	23.58 2.97 -2.03	24.86 3.10 -2.77	25.01 3.00 -2.30	28.21 3.10 -4.94	30.48 3.52 -5.36	32.71 3.61 -5.82	36.01 3.50 -10.50	39.17 3.49 -13.88	30.98 3.22 -8.71	26.15 2.70 -6.71	23.46 2.53 -5.20	20.13 2.39 -2.44
WADING RIVER_IC_2 23547	15.29 1.70 0.01	13.53 1.52 0.00	12.20 1.45 -0.02	11.82 1.43 0.00	11.24 1.30 -0.04	12.70 1.53 -0.02	21.02 2.24 -3.94	23.84 2.42 -5.62	22.87 2.43 -4.68	22.91 2.40 -4.44	22.90 2.55 -3.81	23.45 2.66 -3.52	23.58 2.97 -2.03	24.86 3.10 -2.77	25.01 3.00 -2.30	28.21 3.10 -4.94	30.48 3.52 -5.36	32.71 3.61 -5.82	36.01 3.50 -10.50	39.17 3.49 -13.88	30.98 3.22 -8.71	26.15 2.70 -6.71	23.46 2.53 -5.20	20.13 2.39 -2.44
WADING RIVER_IC_3 23601	15.29 1.70 0.01	13.53 1.52 0.00	12.20 1.45 -0.02	11.82 1.43 0.00	11.24 1.30 -0.04	12.70 1.53 -0.02	21.02 2.24 -3.94	23.84 2.42 -5.62	22.87 2.43 -4.68	22.91 2.40 -4.44	22.90 2.55 -3.81	23.45 2.66 -3.52	23.58 2.97 -2.03	24.86 3.10 -2.77	25.01 3.00 -2.30	28.21 3.10 -4.94	30.48 3.52 -5.36	32.71 3.61 -5.82	36.01 3.50 -10.50	39.17 3.49 -13.88	30.98 3.22 -8.71	26.15 2.70 -6.71	23.46 2.53 -5.20	20.13 2.39 -2.44
WALDEN___HYDRO 24148	14.83 1.24 0.00	12.97 0.96 0.00	11.59 0.85 0.00	11.21 0.82 0.00	10.66 0.76 0.00	12.05 0.90 0.00	16.30 1.46 0.00	17.31 1.52 0.00	17.36 1.59 0.00	17.73 1.66 0.00	18.76 1.72 -0.49	19.14 1.78 -0.08	20.45 1.88 0.00	23.13 1.96 -2.18	23.77 2.07 -1.99	26.62 2.18 -4.28	28.61 2.38 -4.64	30.19 2.56 -4.34	28.51 2.40 -4.10	28.32 2.36 -4.15	26.91 2.10 -5.76	22.64 1.83 -4.07	18.45 1.75 -0.98	17.01 1.70 0.00
WARRENSBURG___ 23737	15.13 1.54 0.00	13.23 1.23 0.00	11.91 1.17 0.00	11.52 1.13 0.00	10.98 1.08 0.00	12.34 1.19 0.00	16.69 1.84 0.00	17.90 2.10 0.00	17.77 2.00 0.00	18.21 2.14 0.00	18.79 2.22 -0.02	19.56 2.28 0.00	21.05 2.47 0.00	21.50 2.39 -0.11	22.20 2.38 -0.10	22.77 2.40 -0.21	24.33 2.50 -0.23	26.24 2.75 -0.22	24.83 2.64 -0.18	24.67 2.68 -0.18	21.57 2.27 -0.25	19.32 2.39 -0.18	17.88 2.11 -0.04	17.16 1.85 0.00
WATERSIDE___6 8 9 23538	15.11 1.52 0.00	13.18 1.18 0.00	11.76 1.02 0.00	11.38 1.00 0.00	10.80 0.90 0.00	12.20 1.05 0.00	16.48 1.63 0.00	17.66 1.86 0.00	17.84 1.99 -0.09	18.82 2.04 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	27.67 2.45 -6.64	28.78 2.51 -7.28	28.87 2.62 -6.53	29.31 2.68 -6.46	29.85 2.90 -5.35	31.37 3.07 -5.02	29.73 2.86 -4.86	29.65 2.86 -4.99	28.76 2.51 -7.20	23.77 2.28 -4.75	19.09 2.14 -1.23	17.32 2.01 -0.01
WDELAWARE___HYD 323627	14.18 0.58 0.00	12.40 0.40 0.00	11.08 0.34 0.00	10.72 0.33 0.00	10.20 0.30 0.00	11.53 0.38 0.00	15.57 0.73 0.00	16.52 0.73 0.00	16.56 0.79 0.00	16.90 0.82 0.00	17.81 0.86 -0.41	18.24 0.90 -0.07	19.49 0.91 0.00	21.77 0.99 -1.78	22.41 1.06 -1.63	24.82 1.15 -3.51	26.68 1.27 -3.81	28.24 1.40 -3.56	26.70 1.32 -3.37	26.48 1.26 -3.40	24.92 1.14 -4.73	21.05 0.97 -3.34	17.49 0.96 -0.80	16.28 0.97 0.00

WEST BABYLON___IC 23714	15.38 1.79 0.00	13.51 1.50 0.00	12.16 1.41 -0.02	11.77 1.38 0.00	11.20 1.26 -0.04	12.64 1.47 -0.02	20.87 2.20 -3.83	23.71 2.45 -5.47	22.85 2.54 -4.55	22.99 2.60 -4.31	23.03 2.75 -3.74	23.61 2.88 -3.45	23.78 3.18 -2.03	24.99 3.23 -2.77	25.39 3.37 -2.30	28.57 3.47 -4.94	30.74 3.78 -5.36	33.12 4.03 -5.81	36.27 3.76 -10.50	39.43 3.75 -13.87	31.01 3.30 -8.66	26.42 2.96 -6.71	23.49 2.67 -5.09	20.20 2.51 -2.38
WEST CANADA___HYD 24049	13.88 0.29 0.00	12.23 0.23 0.00	10.94 0.20 0.00	10.58 0.20 0.00	10.09 0.19 0.00	11.36 0.21 0.00	15.17 0.33 0.00	16.13 0.33 0.00	16.10 0.33 0.00	16.43 0.35 0.00	16.92 0.38 0.00	17.67 0.40 0.00	19.02 0.45 0.00	19.45 0.46 0.00	20.17 0.45 0.00	20.60 0.44 0.00	22.10 0.50 0.00	23.82 0.54 0.00	22.36 0.35 0.00	22.16 0.35 0.00	19.32 0.27 0.00	17.01 0.27 0.00	15.98 0.25 0.00	15.56 0.24 0.00
WESTERN_NY_WIND 24143	13.91 0.31 0.00	12.28 0.28 0.00	10.98 0.25 0.00	10.61 0.22 0.00	10.17 0.27 0.00	11.48 0.33 0.00	15.31 0.74 0.28	16.29 1.14 0.64	16.38 1.29 0.68	16.63 1.25 0.70	17.03 1.22 0.74	17.80 1.35 0.83	19.00 1.39 0.97	19.32 1.33 1.00	20.12 1.50 1.09	20.29 1.53 1.41	21.15 1.62 2.07	23.03 1.68 1.93	22.55 1.47 0.93	22.44 1.46 0.83	19.95 1.58 0.68	17.35 1.17 0.57	16.14 0.83 0.42	15.76 0.52 0.07
WESTOVER___LESR 323668	14.06 0.46 0.00	12.38 0.37 0.00	11.06 0.32 0.00	10.70 0.31 0.00	10.21 0.31 0.00	11.52 0.37 0.00	15.61 0.67 -0.10	16.79 0.76 -0.23	16.79 0.77 -0.25	17.09 0.76 -0.25	17.63 0.79 -0.29	18.42 0.85 -0.30	19.89 0.97 -0.35	20.41 0.95 -0.47	21.25 1.04 -0.49	21.91 1.09 -0.66	23.56 1.14 -0.82	25.36 1.19 -0.89	23.57 0.99 -0.57	23.37 1.00 -0.56	20.52 0.95 -0.52	17.93 0.79 -0.40	16.60 0.68 -0.20	15.95 0.61 -0.02
WETHRSFD_WT_PWR 323626	14.00 0.41 0.00	12.37 0.36 0.00	11.07 0.33 0.00	10.69 0.30 0.00	10.25 0.35 0.00	11.56 0.41 0.00	18.82 0.83 -3.14	24.44 1.17 -7.47	24.99 1.29 -7.93	25.50 1.24 -8.19	26.40 1.19 -8.66	28.22 1.30 -9.65	31.30 1.41 -11.32	32.16 1.35 -11.81	34.12 1.52 -12.89	35.10 1.53 -13.41	37.52 1.56 -14.37	39.01 1.54 -14.19	34.21 1.21 -10.99	32.90 1.24 -9.85	28.53 1.39 -8.09	24.53 1.09 -6.70	21.39 0.82 -4.85	16.61 0.58 -0.72
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.82 1.22 0.00	12.95 0.95 0.00	11.58 0.84 0.00	11.21 0.82 0.00	10.65 0.75 0.00	12.03 0.88 0.00	16.26 1.41 0.00	17.31 1.52 0.00	17.36 1.59 0.00	17.75 1.67 0.00	18.82 1.75 -0.53	19.18 1.81 -0.09	20.55 1.97 0.00	23.33 2.01 -2.32	23.97 2.13 -2.12	26.93 2.20 -4.57	28.93 2.38 -4.95	30.46 2.54 -4.64	28.73 2.33 -4.38	28.58 2.33 -4.43	27.29 2.08 -6.16	22.95 1.86 -4.35	18.53 1.76 -1.04	17.00 1.68 0.00
YORK___WARBASSE 23770	15.11 1.52 0.00	13.17 1.16 0.00	11.74 1.00 0.00	11.36 0.98 0.00	10.78 0.88 0.00	12.15 1.00 0.00	16.45 1.60 0.00	17.61 1.82 0.00	17.81 1.95 -0.09	18.80 2.03 -0.70	19.95 2.15 -1.26	21.22 2.24 -1.70	28.36 2.51 -7.27	29.46 2.55 -7.92	29.58 2.68 -7.18	29.61 2.76 -6.69	29.94 2.98 -5.36	31.49 3.19 -5.02	29.84 2.97 -4.86	29.78 2.99 -4.99	28.94 2.61 -7.28	23.82 2.33 -4.75	19.14 2.19 -1.23	17.36 2.04 -0.01