

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.10	16.08	14.53	13.90	14.56	14.37	15.34	17.44	18.74	19.48	20.23	21.47	23.18	24.35	26.11	28.16	30.66	32.07	28.69	26.57	24.70	22.25	19.63	17.17
24138	1.71	1.63	1.51	1.42	1.45	1.47	1.68	1.94	2.11	2.10	2.18	2.31	2.57	2.68	2.86	3.17	3.30	3.49	3.05	2.80	2.65	2.37	2.04	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.42	-0.18	-0.05	-0.05	-0.06	0.00	-0.05	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.03	16.04	14.49	13.85	14.51	14.32	15.26	17.33	18.63	19.42	20.15	21.38	23.10	24.27	26.00	28.01	30.49	31.93	28.59	26.50	24.64	22.21	19.59	17.13
24260	1.65	1.59	1.47	1.37	1.40	1.42	1.60	1.83	1.96	2.02	2.09	2.22	2.49	2.59	2.74	3.02	3.13	3.34	2.95	2.73	2.58	2.33	2.00	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.45	-0.19	-0.06	-0.06	-0.07	0.00	-0.05	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.03	16.04	14.49	13.85	14.51	14.32	15.26	17.33	18.63	19.42	20.15	21.38	23.10	24.27	26.00	28.01	30.49	31.93	28.59	26.50	24.64	22.21	19.59	17.13
24261	1.65	1.59	1.47	1.37	1.40	1.42	1.60	1.83	1.96	2.02	2.09	2.22	2.49	2.59	2.74	3.02	3.13	3.34	2.95	2.73	2.58	2.33	2.00	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.45	-0.19	-0.06	-0.06	-0.07	0.00	-0.05	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	16.48	15.79	14.22	13.63	14.33	14.11	15.00	16.60	17.54	18.32	19.13	20.42	22.11	23.35	25.20	26.58	29.50	30.78	27.78	25.86	24.30	21.82	19.19	16.74
24011	1.09	1.34	1.20	1.16	1.22	1.21	1.34	1.10	1.23	1.31	1.18	1.26	1.44	1.58	1.72	1.50	2.15	2.06	2.00	2.00	2.07	1.85	1.49	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.06	-0.08	-0.06	-0.11	-0.16	-0.22	-0.15	-0.08	-0.13	-0.14	-0.10	-0.18	-0.09	-0.11	0.00
ADK RESOURCE__RCVRY	16.54	15.88	14.30	13.70	14.39	14.19	15.10	16.66	17.62	18.42	19.22	20.52	22.23	23.50	25.36	26.71	29.72	30.98	27.96	26.03	24.48	21.98	19.29	16.83
23798	1.15	1.43	1.28	1.22	1.29	1.29	1.43	1.16	1.31	1.41	1.27	1.36	1.56	1.73	1.88	1.62	2.37	2.26	2.18	2.16	2.25	2.01	1.60	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.06	-0.08	-0.06	-0.11	-0.16	-0.23	-0.15	-0.08	-0.13	-0.14	-0.10	-0.18	-0.09	-0.11	0.00
ADK S GLENS__FALLS	16.48	15.79	14.22	13.63	14.33	14.11	15.00	16.60	17.54	18.32	19.13	20.42	22.11	23.35	25.20	26.58	29.50	30.78	27.78	25.86	24.30	21.82	19.19	16.74
24028	1.09	1.34	1.20	1.16	1.22	1.21	1.34	1.10	1.23	1.31	1.18	1.26	1.44	1.58	1.72	1.50	2.15	2.06	2.00	2.00	2.07	1.85	1.49	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.06	-0.08	-0.06	-0.11	-0.16	-0.22	-0.15	-0.08	-0.13	-0.14	-0.10	-0.18	-0.09	-0.11	0.00
ADK_NYS__DAM	16.40	15.45	13.99	13.40	14.07	13.87	14.72	16.55	17.38	18.14	19.06	20.30	21.90	23.08	24.88	26.44	28.85	30.41	27.38	25.39	23.75	21.35	18.86	16.54
23527	1.02	1.00	0.96	0.92	0.96	0.97	1.05	1.05	1.09	1.14	1.13	1.15	1.25	1.34	1.44	1.42	1.61	1.72	1.62	1.54	1.54	1.39	1.18	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.07	-0.05	-0.09	-0.13	-0.19	-0.08	0.02	-0.11	-0.11	-0.08	-0.15	-0.07	-0.09	0.00
AIR_PRODUCTS__DRP	15.99	15.04	13.62	13.04	13.68	13.49	14.22	16.04	16.84	17.56	18.50	19.72	21.29	22.42	24.16	25.77	28.16	29.54	26.54	24.62	22.97	20.68	18.26	15.99
24190	0.60	0.59	0.60	0.56	0.58	0.59	0.56	0.54	0.55	0.56	0.57	0.57	0.66	0.69	0.74	0.72	0.85	0.86	0.80	0.78	0.79	0.74	0.60	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.06	-0.04	-0.08	-0.11	-0.16	-0.10	-0.06	-0.09	-0.10	-0.07	-0.13	-0.06	-0.08	0.00
ALBANY__1	15.99	15.04	13.62	13.04	13.68	13.49	14.22	16.04	16.84	17.56	18.50	19.72	21.29	22.42	24.16	25.77	28.16	29.54	26.54	24.62	22.97	20.68	18.26	15.99
23571	0.60	0.59	0.60	0.56	0.58	0.59	0.56	0.54	0.55	0.56	0.57	0.57	0.66	0.69	0.74	0.72	0.85	0.86	0.80	0.78	0.79	0.74	0.60	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.06	-0.04	-0.08	-0.11	-0.16	-0.10	-0.06	-0.09	-0.10	-0.07	-0.13	-0.06	-0.08	0.00
ALBANY__2	15.99	15.04	13.62	13.04	13.68	13.49	14.22	16.04	16.84	17.56	18.50	19.72	21.29	22.42	24.16	25.77	28.16	29.54	26.54	24.62	22.97	20.68	18.26	15.99
23572	0.60	0.59	0.60	0.56	0.58	0.59	0.56	0.54	0.55	0.56	0.57	0.57	0.66	0.69	0.74	0.72	0.85	0.86	0.80	0.78	0.79	0.74	0.60	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.06	-0.04	-0.08	-0.11	-0.16	-0.10	-0.06	-0.09	-0.10	-0.07	-0.13	-0.06	-0.08	0.00
ALBANY__3	15.99	15.04	13.62	13.04	13.68	13.49	14.22	16.04	16.84	17.56	18.50	19.72	21.29	22.42	24.16	25.77	28.16	29.54	26.54	24.62	22.97	20.68	18.26	15.99
23573	0.60	0.59	0.60	0.56	0.58	0.59	0.56	0.54	0.55	0.56	0.57	0.57	0.66	0.69	0.74	0.72	0.85	0.86	0.80	0.78	0.79	0.74	0.60	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.06	-0.04	-0.08	-0.11	-0.16	-0.10	-0.06	-0.09	-0.10	-0.07	-0.13	-0.06	-0.08	0.00
ALBANY__4	15.99	15.04	13.62	13.04	13.68	13.49	14.22	16.04	16.84	17.56	18.50	19.72	21.29	22.42	24.16	25.77	28.16	29.54	26.54	24.62	22.97	20.68	18.26	15.99
23574	0.60	0.59	0.60	0.56	0.58	0.59	0.56	0.54	0.55	0.56	0.57	0.57	0.66	0.69	0.74	0.72	0.85	0.86	0.80	0.78	0.79	0.74	0.60	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.06	-0.04	-0.08	-0.11	-0.16	-0.10	-0.06	-0.09	-0.10	-0.07	-0.13	-0.06	-0.08	0.00

ALBANY___LFGE 323615	16.16 0.77 0.00	15.20 0.75 0.00	13.74 0.72 0.00	13.16 0.69 0.00	13.82 0.71 0.00	13.61 0.71 0.00	14.39 0.72 0.00	16.23 0.73 0.00	17.06 0.76 -0.06	17.80 0.80 -0.05	18.74 0.80 -0.06	19.99 0.84 -0.04	21.59 0.95 -0.09	22.76 1.02 -0.13	24.55 1.12 -0.18	26.13 1.07 -0.12	28.63 1.31 -0.06	29.98 1.29 -0.11	26.94 1.18 -0.11	24.99 1.14 -0.08	23.34 1.15 -0.14	20.99 1.03 -0.07	18.52 0.84 -0.08	16.21 0.65 0.00
ALCOA_RYNLDS___DRP 24188	14.74 -0.65 0.00	13.86 -0.59 0.00	12.50 -0.52 0.00	11.99 -0.49 0.00	12.61 -0.50 0.00	12.45 -0.45 0.00	13.12 -0.55 0.00	14.79 -0.70 0.01	13.80 -0.76 1.68	14.84 -0.80 1.32	15.21 -0.86 1.80	16.94 -0.94 1.23	16.96 -1.07 2.53	16.94 -1.12 3.55	17.07 -1.19 5.00	19.47 -1.27 4.20	22.17 -1.39 3.70	24.20 -1.46 2.93	21.19 -1.41 3.04	20.36 -1.28 2.12	16.99 -1.19 3.87	16.96 -1.03 1.88	14.39 -0.88 2.32	14.84 -0.72 0.00
ALCOA___DSASP 323711	14.74 -0.65 0.00	13.86 -0.59 0.00	12.50 -0.52 0.00	11.99 -0.49 0.00	12.61 -0.50 0.00	12.45 -0.45 0.00	13.12 -0.55 0.00	14.79 -0.70 0.01	13.80 -0.76 1.68	14.84 -0.80 1.32	15.21 -0.86 1.80	16.94 -0.94 1.23	16.96 -1.07 2.53	16.94 -1.12 3.55	17.07 -1.19 5.00	19.47 -1.27 4.20	22.17 -1.39 3.70	24.20 -1.46 2.93	21.19 -1.41 3.04	20.36 -1.28 2.12	16.99 -1.19 3.87	16.96 -1.03 1.88	14.39 -0.88 2.32	14.84 -0.72 0.00
ALLEGHENY___COGEN 23514	15.96 0.57 0.00	14.82 0.38 0.00	13.18 0.16 0.00	12.65 0.17 0.00	13.33 0.22 0.00	13.02 0.12 0.00	13.86 0.19 0.00	16.03 0.53 0.00	17.23 0.88 -0.12	18.64 1.09 -0.60	20.07 1.38 -0.82	21.92 1.82 -0.99	23.78 1.36 -1.87	24.70 1.53 -1.55	26.49 1.60 -1.64	28.65 1.75 -1.97	32.58 2.34 -2.97	33.81 2.83 -2.39	29.61 2.54 -1.42	27.08 2.33 -0.98	24.83 1.83 -0.95	21.98 1.43 -0.66	20.71 1.86 -1.25	17.10 1.38 -0.16
ALTONA_WT_PWR 323606	15.03 -0.35 0.00	14.14 -0.30 0.00	12.76 -0.26 0.00	12.25 -0.22 0.00	12.87 -0.24 0.00	12.72 -0.18 0.00	13.39 -0.27 0.00	15.15 -0.34 0.01	14.11 -0.39 1.73	15.21 -0.39 1.36	15.60 -0.41 1.86	17.42 -0.42 1.27	17.49 -0.45 2.61	17.47 -0.48 3.66	17.58 -0.51 5.16	20.08 -0.52 4.33	22.84 -0.60 3.82	24.99 -0.57 3.02	21.91 -0.59 3.15	21.05 -0.52 2.20	17.49 -0.55 4.01	17.38 -0.56 1.95	14.69 -0.49 2.40	15.12 -0.44 0.00
AMERICAN_REF_FUEL 24010	15.14 -0.25 0.00	14.00 -0.45 0.00	12.42 -0.60 0.00	11.99 -0.49 0.00	12.61 -0.50 0.00	12.24 -0.66 0.00	13.02 -0.66 -0.01	15.10 -0.40 0.00	14.96 -0.05 1.22	11.08 0.22 6.09	10.03 0.50 8.34	9.83 0.77 10.04	11.74 0.95 9.76	6.96 1.02 15.67	7.72 0.98 16.52	6.50 1.05 19.49	8.33 1.14 20.08	10.67 0.86 18.77	11.01 0.80 15.43	14.85 0.88 9.79	12.93 0.37 9.51	13.45 0.18 6.61	23.42 0.48 -5.36	16.33 0.08 -0.70
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.13 0.74 0.00	14.88 0.43 0.00	13.18 0.16 0.00	12.69 0.21 0.00	13.37 0.26 0.00	12.99 0.09 0.00	13.88 0.21 -0.01	16.12 0.62 0.00	19.21 1.14 -1.85	27.40 1.37 -9.08	32.05 1.75 -12.43	36.35 2.10 -15.14	42.21 2.40 -19.25	47.77 2.53 -23.63	50.75 2.58 -24.92	57.31 2.77 -29.60	65.46 3.00 -35.20	61.29 2.83 -29.87	49.33 2.56 -21.12	41.10 2.49 -14.84	38.43 1.99 -14.39	31.53 1.63 -10.02	25.76 1.67 -6.50	17.46 1.06 -0.85
ARTHUR_KILL_GT_1 23520	17.09 1.69 -0.01	16.10 1.65 -0.01	14.53 1.50 -0.01	13.88 1.41 0.00	14.52 1.42 0.00	14.29 1.39 0.00	15.21 1.54 0.00	17.30 1.80 0.00	18.58 1.93 -0.41	28.70 2.05 -9.70	28.04 2.07 -8.10	28.73 2.22 -7.40	29.08 2.53 -6.00	29.11 2.66 -4.84	29.09 2.77 -3.07	30.40 3.04 -2.41	32.13 3.13 -1.73	32.06 3.46 -0.02	29.80 2.97 -1.18	29.09 2.71 -2.62	29.04 2.56 -4.43	28.32 2.35 -6.09	28.72 2.04 -9.09	17.18 1.62 -0.01
ARTHUR_KILL_2 23512	17.04 1.65 -0.01	16.06 1.60 -0.01	14.49 1.46 -0.01	13.85 1.37 0.00	14.50 1.39 0.00	14.25 1.35 0.00	15.17 1.50 0.00	17.25 1.75 0.00	18.53 1.88 -0.41	28.65 2.00 -9.70	27.99 2.02 -8.10	28.65 2.14 -7.40	29.00 2.44 -6.00	29.00 2.55 -4.84	29.00 2.67 -3.07	30.27 2.92 -2.41	32.02 3.03 -1.73	31.95 3.34 -0.02	29.70 2.87 -1.18	29.00 2.61 -2.62	28.96 2.47 -4.43	28.24 2.27 -6.09	28.65 1.97 -9.09	17.13 1.57 -0.01
ARTHUR_KILL_3 23513	17.00 1.62 0.00	16.01 1.56 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.50 1.39 0.00	14.31 1.41 0.00	15.26 1.60 0.00	17.31 1.81 0.00	18.62 1.96 -0.42	28.64 2.00 -9.69	28.03 2.07 -8.09	28.68 2.18 -7.39	29.03 2.47 -6.01	29.01 2.55 -4.85	29.05 2.72 -3.08	30.33 2.97 -2.42	32.05 3.05 -1.74	31.87 3.26 -0.03	29.71 2.87 -1.19	29.08 2.68 -2.63	29.05 2.56 -4.44	28.27 2.31 -6.08	28.66 1.99 -9.08	17.10 1.54 0.00
ARTHUR_KILL_COGEN 323718	17.09 1.69 -0.01	16.10 1.65 -0.01	14.53 1.50 -0.01	13.88 1.41 0.00	14.52 1.42 0.00	14.29 1.39 0.00	15.21 1.54 0.00	17.30 1.80 0.00	18.58 1.93 -0.41	28.70 2.05 -9.70	28.04 2.07 -8.10	28.73 2.22 -7.40	29.08 2.53 -6.00	29.11 2.66 -4.84	29.09 2.77 -3.07	30.40 3.04 -2.41	32.13 3.13 -1.73	32.06 3.46 -0.02	29.80 2.97 -1.18	29.09 2.71 -2.62	29.04 2.56 -4.43	28.32 2.35 -6.09	28.72 2.04 -9.09	17.18 1.62 -0.01
ASHOKAN____ 23654	16.74 1.35 0.00	15.69 1.24 0.00	14.13 1.11 0.00	13.57 1.10 0.00	14.18 1.08 0.00	13.92 1.02 0.00	14.72 1.05 0.00	16.68 1.18 0.00	17.39 1.15 0.00	18.12 1.17 0.00	19.09 1.22 0.00	20.45 1.34 0.00	21.97 1.42 0.00	23.17 1.56 0.00	24.88 1.63 0.00	27.11 2.15 -0.02	29.70 2.40 -0.04	31.16 2.57 0.00	27.95 2.31 0.00	25.88 2.11 0.00	24.00 1.94 0.00	21.44 1.55 0.00	18.94 1.35 0.00	16.69 1.13 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.18 1.78 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.23 1.57 0.01	17.31 1.81 0.00	18.59 1.93 -0.42	19.43 2.05 -0.43	20.09 2.04 -0.18	21.28 2.12 -0.05	23.09 2.49 -0.05	24.24 2.57 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.54 2.90 0.00	26.36 2.59 0.00	24.50 2.45 0.01	22.23 2.35 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.18 1.78 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.23 1.57 0.01	17.31 1.81 0.00	18.59 1.93 -0.42	19.43 2.05 -0.43	20.09 2.04 -0.18	21.28 2.12 -0.05	23.09 2.49 -0.05	24.24 2.57 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.54 2.90 0.00	26.36 2.59 0.00	24.50 2.45 0.01	22.23 2.35 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT2_I 24094	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01

ASTORIA_GT2_2 24095	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT2_3 24096	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT2_4 24097	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT3_1 24098	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT3_2 24099	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT3_3 24100	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT3_4 24101	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT4_1 24102	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT4_2 24103	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT4_3 24104	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT4_4 24105	17.19 1.80 -0.01	16.18 1.72 -0.01	14.65 1.61 -0.01	14.00 1.52 -0.01	14.68 1.56 -0.01	14.38 1.48 0.00	15.24 1.58 0.01	17.31 1.81 0.00	18.60 1.95 -0.42	19.43 2.05 -0.43	20.10 2.05 -0.18	21.30 2.14 -0.05	23.09 2.49 -0.05	24.26 2.59 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.50 2.45 0.01	22.25 2.37 0.00	19.66 2.07 0.00	17.26 1.70 -0.01
ASTORIA_GT_1 23523	17.23 1.83 -0.01	16.20 1.75 -0.01	14.67 1.64 -0.01	14.03 1.55 -0.01	14.70 1.59 -0.01	14.42 1.52 0.00	15.27 1.61 0.01	17.36 1.86 0.00	18.63 1.98 -0.42	19.48 2.10 -0.43	20.14 2.09 -0.18	21.35 2.20 -0.05	23.15 2.55 -0.05	24.33 2.66 -0.06	25.97 2.72 0.01	27.83 2.84 -0.05	30.30 2.95 -0.09	32.10 3.52 0.00	28.64 3.00 0.00	26.45 2.68 0.00	24.56 2.51 0.01	22.31 2.42 0.00	19.72 2.13 0.00	17.30 1.74 -0.01
ASTORIA_GT_10 24110	17.09 1.69 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	20.98 2.03 -1.99	20.17 2.11 -0.19	21.38 2.22 -0.06	23.12 2.51 -0.06	24.29 2.61 -0.07	26.00 2.74 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.99 3.40 0.00	28.59 2.95 0.00	26.45 2.68 0.00	24.61 2.56 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.18 1.62 -0.01
ASTORIA_GT_11 24225	17.09 1.69 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	20.98 2.03 -1.99	20.17 2.11 -0.19	21.38 2.22 -0.06	23.12 2.51 -0.06	24.29 2.61 -0.07	26.00 2.74 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.99 3.40 0.00	28.59 2.95 0.00	26.45 2.68 0.00	24.61 2.56 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.18 1.62 -0.01
ASTORIA_GT_12 24226	17.09 1.69 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	20.98 2.03 -1.99	20.17 2.11 -0.19	21.38 2.22 -0.06	23.12 2.51 -0.06	24.29 2.61 -0.07	26.00 2.74 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.99 3.40 0.00	28.59 2.95 0.00	26.45 2.68 0.00	24.61 2.56 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.18 1.62 -0.01

BARRETT_IC_1 23704	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_10 23701	63.99 1.74 -46.86	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.26	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.64	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	26.04 2.42 -3.06	26.04 2.48 -1.94	28.33 2.70 -2.38	28.58 2.94 -0.70	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	27.66 2.71 -1.18	26.04 2.62 -1.36	26.04 2.35 -3.81	64.67 2.11 -44.97	68.87 1.70 -51.62
BARRETT_IC_11 23702	63.99 1.74 -46.86	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.26	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.64	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	26.04 2.42 -3.06	26.04 2.48 -1.94	28.33 2.70 -2.38	28.58 2.94 -0.70	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	27.66 2.71 -1.18	26.04 2.62 -1.36	26.04 2.35 -3.81	64.67 2.11 -44.97	68.87 1.70 -51.62
BARRETT_IC_12 23703	63.99 1.74 -46.86	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.26	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.64	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	26.04 2.42 -3.06	26.04 2.48 -1.94	28.33 2.70 -2.38	28.58 2.94 -0.70	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	27.66 2.71 -1.18	26.04 2.62 -1.36	26.04 2.35 -3.81	64.67 2.11 -44.97	68.87 1.70 -51.62
BARRETT_IC_2 23705	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_3 23706	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_4 23707	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_5 23708	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_6 23709	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_7 23710	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_8 23711	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT_IC_9 23700	63.99 1.74 -46.86	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.26	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.64	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	26.04 2.42 -3.06	26.04 2.48 -1.94	28.33 2.70 -2.38	28.58 2.94 -0.70	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	27.66 2.71 -1.18	26.04 2.62 -1.36	26.04 2.35 -3.81	64.67 2.11 -44.97	68.87 1.70 -51.62
BARRETT___1 23545	63.98 1.74 -46.85	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.25	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.63	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	27.93 2.42 -4.95	28.55 2.48 -4.45	29.46 2.70 -3.51	29.01 2.94 -1.13	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	29.00 2.71 -2.52	26.30 2.62 -1.62	26.30 2.35 -4.07	64.66 2.11 -44.96	68.86 1.70 -51.61
BARRETT___2 23546	63.99 1.74 -46.86	35.69 1.70 -19.54	26.50 1.59 -11.89	26.24 1.51 -12.26	14.72 1.55 -0.07	24.04 1.55 -9.59	26.77 1.72 -11.38	27.04 1.91 -9.64	27.04 2.03 -8.78	28.11 2.03 -9.12	25.43 2.02 -5.54	26.04 2.12 -4.81	26.04 2.42 -3.06	26.04 2.48 -1.94	28.33 2.70 -2.38	28.58 2.94 -0.70	30.41 3.05 -0.10	32.81 3.26 -0.97	29.71 2.90 -1.17	27.66 2.71 -1.18	26.04 2.62 -1.36	26.04 2.35 -3.81	64.67 2.11 -44.97	68.87 1.70 -51.62
BAYONEEC___CTG1 323682	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00

BAYONEEC___CTG10 323750	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG2 323683	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG3 323684	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG4 323685	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG5 323686	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG6 323687	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG7 323688	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG8 323689	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BAYONEEC___CTG9 323749	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.14 2.09 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
BEACON___LESR 323632	16.23 0.85 0.00	15.24 0.79 0.00	13.79 0.77 0.00	13.20 0.72 0.00	13.86 0.75 0.00	13.66 0.76 0.00	14.44 0.78 0.00	16.31 0.81 0.00	17.15 0.86 -0.05	17.88 0.88 -0.04	18.80 0.88 -0.06	20.06 0.92 -0.04	21.66 1.03 -0.08	22.81 1.08 -0.11	24.60 1.19 -0.16	26.21 1.17 -0.10	28.76 1.44 -0.05	30.11 1.43 -0.09	27.02 1.28 -0.10	25.10 1.26 -0.07	23.42 1.23 -0.12	21.06 1.11 -0.06	18.58 0.91 -0.07	16.29 0.73 0.00
BEAVER RIVER___HYD 24048	15.45 0.06 0.00	14.49 0.04 0.00	12.98 -0.04 0.00	12.40 -0.07 0.00	13.13 0.03 0.00	12.89 -0.01 0.00	13.62 -0.04 0.00	15.54 0.05 0.00	15.73 0.08 0.59	16.61 0.12 0.46	17.38 0.14 0.63	18.81 0.13 0.43	19.61 -0.06 0.88	20.29 -0.09 1.24	21.48 -0.02 1.75	23.52 0.05 1.47	26.16 0.19 1.29	27.74 0.17 1.02	24.98 0.20 0.87	23.33 0.17 0.60	20.95 0.00 1.10	19.47 0.12 0.54	17.05 0.12 0.66	15.66 0.11 0.00
BEEBEE_GT_13 23619	15.54 0.15 0.00	14.45 0.00 0.00	12.87 -0.16 0.00	12.35 -0.12 0.00	12.99 -0.12 0.00	12.69 -0.21 0.00	13.47 -0.19 0.00	15.53 0.03 0.00	16.50 0.29 0.02	17.32 0.47 0.11	18.43 0.72 0.15	19.95 1.03 0.19	20.61 1.19 1.13	22.68 1.36 0.29	24.44 1.49 0.31	26.11 1.57 0.40	27.66 1.80 1.40	29.41 1.80 0.98	26.89 1.54 0.30	24.96 1.38 0.18	22.87 0.99 0.18	20.50 0.74 0.12	18.11 0.76 0.23	16.02 0.50 0.03
BETHLEHEM___GRP 23843	15.99 0.60 0.00	15.04 0.59 0.00	13.62 0.60 0.00	13.04 0.56 0.00	13.68 0.58 0.00	13.49 0.59 0.00	14.22 0.56 0.00	16.04 0.54 0.00	16.84 0.55 -0.05	17.56 0.56 -0.04	18.50 0.57 -0.06	19.72 0.57 -0.04	21.29 0.66 -0.08	22.42 0.69 -0.11	24.16 0.74 -0.16	25.77 0.72 -0.10	28.16 0.85 -0.06	29.54 0.86 -0.09	26.54 0.80 -0.10	24.62 0.78 -0.07	22.97 0.79 -0.13	20.68 0.74 -0.06	18.26 0.60 -0.08	15.99 0.43 0.00
BETHLEHEM___GS1 323560	15.99 0.60 0.00	15.04 0.59 0.00	13.62 0.60 0.00	13.04 0.56 0.00	13.68 0.58 0.00	13.49 0.59 0.00	14.22 0.56 0.00	16.04 0.54 0.00	16.84 0.55 -0.05	17.56 0.56 -0.04	18.50 0.57 -0.06	19.72 0.57 -0.04	21.29 0.66 -0.08	22.42 0.69 -0.11	24.16 0.74 -0.16	25.77 0.72 -0.10	28.16 0.85 -0.06	29.54 0.86 -0.09	26.54 0.80 -0.10	24.62 0.78 -0.07	22.97 0.79 -0.13	20.68 0.74 -0.06	18.26 0.60 -0.08	15.99 0.43 0.00
BETHLEHEM___GS2 323561	15.99 0.60 0.00	15.04 0.59 0.00	13.62 0.60 0.00	13.04 0.56 0.00	13.68 0.58 0.00	13.49 0.59 0.00	14.22 0.56 0.00	16.04 0.54 0.00	16.84 0.55 -0.05	17.56 0.56 -0.04	18.50 0.57 -0.06	19.72 0.57 -0.04	21.29 0.66 -0.08	22.42 0.69 -0.11	24.16 0.74 -0.16	25.77 0.72 -0.10	28.16 0.85 -0.06	29.54 0.86 -0.09	26.54 0.80 -0.10	24.62 0.78 -0.07	22.97 0.79 -0.13	20.68 0.74 -0.06	18.26 0.60 -0.08	15.99 0.43 0.00

BETHLEHEM___GS3 323562	15.99 0.60 0.00	15.04 0.59 0.00	13.62 0.60 0.00	13.04 0.56 0.00	13.68 0.58 0.00	13.49 0.59 0.00	14.22 0.56 0.00	16.04 0.54 0.00	16.84 0.55 -0.05	17.56 0.56 -0.04	18.50 0.57 -0.06	19.72 0.57 -0.04	21.29 0.66 -0.08	22.42 0.69 -0.11	24.16 0.74 -0.16	25.77 0.72 -0.10	28.16 0.85 -0.06	29.54 0.86 -0.09	26.54 0.80 -0.10	24.62 0.78 -0.07	22.97 0.79 -0.13	20.68 0.74 -0.06	18.26 0.60 -0.08	15.99 0.43 0.00
BETHLEHEM___STEEL 23779	15.76 0.37 -0.01	14.58 0.13 0.00	12.93 -0.09 0.00	12.46 -0.01 0.00	13.12 0.01 0.00	12.76 -0.14 0.00	13.60 -0.08 -0.02	15.77 0.26 -0.01	19.08 0.70 -2.15	28.54 1.00 -10.59	33.67 1.30 -14.49	38.32 1.61 -17.61	45.26 1.85 -22.85	51.09 1.99 -27.49	54.24 2.00 -28.98	61.54 2.15 -34.45	71.05 2.34 -41.45	65.73 2.15 -35.00	52.09 1.95 -24.50	42.97 1.95 -17.26	40.19 1.39 -16.74	32.63 1.09 -11.65	26.56 1.28 -7.68	17.35 0.79 -1.01
BETHPAGE_CC_5 323564	24.84 2.00 -7.46	19.15 1.92 -2.78	16.25 1.77 -1.46	15.56 1.67 -1.42	14.83 1.72 -0.01	15.74 1.73 -1.11	16.89 1.91 -1.32	20.70 2.15 -3.05	25.01 2.29 -6.49	25.87 2.34 -6.57	23.13 2.40 -2.87	23.48 2.52 -1.85	24.24 2.77 -0.91	25.51 2.87 -1.03	28.73 3.12 -2.36	29.18 3.42 -0.83	31.38 3.60 -0.52	34.90 3.86 -2.46	30.94 3.41 -1.88	28.00 3.16 -1.07	25.29 2.98 -0.26	24.43 2.64 -1.90	25.17 2.39 -5.19	24.83 1.93 -7.35
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.90 0.51 -0.01	14.69 0.25 0.00	13.02 0.00 0.00	12.55 0.08 0.00	13.23 0.12 0.00	12.85 -0.05 0.00	13.72 0.04 -0.02	15.91 0.40 -0.01	19.39 0.84 -2.32	29.51 1.15 -11.40	34.95 1.48 -15.60	39.87 1.80 -18.96	46.38 2.06 -23.77	53.42 2.21 -29.60	56.70 2.23 -31.21	64.40 2.39 -37.06	73.60 2.62 -43.72	68.23 2.43 -37.21	54.34 2.21 -26.49	44.53 2.19 -18.58	41.69 1.61 -18.02	33.72 1.29 -12.54	26.42 1.46 -7.37	17.45 0.93 -0.96
BINGHAMTON___COGEN 23790	15.85 0.46 0.00	14.82 0.38 0.00	13.30 0.27 0.00	12.75 0.27 0.00	13.42 0.31 0.00	13.16 0.26 0.00	13.97 0.30 0.00	15.96 0.46 0.00	16.89 0.60 -0.06	17.90 0.66 -0.28	19.01 0.75 -0.39	20.43 0.86 -0.46	21.97 0.99 -0.43	23.40 1.06 -0.73	25.18 1.16 -0.77	27.11 1.27 -0.90	29.58 1.42 -0.90	30.82 1.40 -0.84	27.56 1.23 -0.69	25.34 1.12 -0.46	23.45 0.95 -0.44	21.03 0.83 -0.31	18.95 0.77 -0.59	16.22 0.59 -0.08
BLACK RIVER___HYD 24047	15.59 0.20 0.00	14.61 0.16 0.00	13.06 0.04 0.00	12.46 -0.01 0.00	13.23 0.12 0.00	12.95 0.05 0.00	13.73 0.07 0.00	15.71 0.22 0.00	16.07 0.24 0.40	16.92 0.29 0.32	17.77 0.34 0.44	19.16 0.34 0.30	20.07 0.12 0.61	20.88 0.13 0.86	22.26 0.21 1.21	24.25 0.32 1.01	26.88 0.52 0.89	28.45 0.57 0.71	25.58 0.54 0.60	23.83 0.48 0.42	21.56 0.27 0.76	19.83 0.32 0.37	17.41 0.28 0.46	15.79 0.23 0.00
BLISS_WT_PWR 323608	16.10 0.71 0.00	14.88 0.43 0.00	13.20 0.18 0.00	12.70 0.22 0.00	13.41 0.30 0.00	13.04 0.14 0.00	13.94 0.26 -0.01	16.15 0.65 0.00	19.30 1.12 -1.95	27.93 1.39 -9.59	32.65 1.66 -13.12	37.08 1.99 -15.99	42.85 2.24 -20.06	48.94 2.38 -24.96	52.01 2.44 -26.31	58.78 2.59 -31.25	66.98 2.84 -36.88	62.67 2.66 -31.42	50.44 2.41 -22.39	41.81 2.38 -15.66	39.08 1.83 -15.20	31.97 1.51 -10.57	25.45 1.69 -6.18	17.51 1.15 -0.81
BLUE_CIRC_CHEM_DRP 24182	16.08 0.69 0.00	15.13 0.68 0.00	13.69 0.66 0.00	13.11 0.64 0.00	13.75 0.64 0.00	13.54 0.64 0.00	14.32 0.66 0.00	16.18 0.68 0.00	16.95 0.71 0.00	17.67 0.71 0.00	18.60 0.73 0.00	19.85 0.74 0.00	21.40 0.84 0.00	22.50 0.89 0.00	24.21 0.95 0.00	25.92 1.00 0.02	28.34 1.12 0.04	29.73 1.14 0.00	26.70 1.05 0.00	24.79 1.02 0.00	23.07 1.02 0.00	20.78 0.90 0.00	18.34 0.76 0.00	16.15 0.59 0.00
BOC_GAS_DRP 24189	16.05 0.66 0.00	15.10 0.65 0.00	13.66 0.64 0.00	13.09 0.61 0.00	13.72 0.62 0.00	13.53 0.63 0.00	14.31 0.64 0.00	16.17 0.67 0.00	16.93 0.70 0.00	17.67 0.71 0.00	18.60 0.73 0.00	19.85 0.74 0.00	21.40 0.84 0.00	22.50 0.89 0.00	24.21 0.95 0.00	25.89 0.97 0.02	28.28 1.06 0.04	29.70 1.11 0.00	26.67 1.03 0.00	24.74 0.97 0.00	23.00 0.95 0.00	20.76 0.87 0.00	18.33 0.74 0.00	16.13 0.58 0.00
BORALEX_4TH_BRANCH 23824	16.40 1.02 0.00	15.45 1.00 0.00	13.99 0.96 0.00	13.40 0.92 0.00	14.07 0.96 0.00	13.87 0.97 0.00	14.72 1.05 0.00	16.55 1.05 0.00	17.38 1.09 -0.06	18.14 1.14 -0.05	19.06 1.13 -0.07	20.30 1.15 -0.05	21.90 1.25 -0.09	23.08 1.34 -0.13	24.88 1.44 -0.19	26.44 1.42 -0.08	28.85 1.61 0.02	30.41 1.72 -0.11	27.38 1.62 -0.11	25.39 1.54 -0.08	23.75 1.54 -0.15	21.35 1.39 -0.07	18.86 1.18 -0.09	16.54 0.98 0.00
BOWLINE___1 23526	16.71 1.32 0.00	15.72 1.27 0.00	14.22 1.20 0.00	13.60 1.12 0.00	14.25 1.14 0.00	14.06 1.16 0.00	14.96 1.30 0.00	16.97 1.47 0.00	17.81 1.57 0.00	18.53 1.58 0.00	19.50 1.63 0.00	20.83 1.72 0.00	22.51 1.95 0.00	23.64 2.03 0.00	25.44 2.19 0.00	27.40 2.42 -0.05	29.89 2.54 -0.09	31.27 2.69 0.00	28.00 2.36 0.00	25.93 2.16 0.00	24.13 2.07 0.00	21.73 1.85 0.00	19.19 1.60 0.00	16.80 1.24 0.00
BOWLINE___2 23595	16.71 1.32 0.00	15.72 1.27 0.00	14.22 1.20 0.00	13.60 1.12 0.00	14.25 1.14 0.00	14.06 1.16 0.00	14.96 1.30 0.00	16.97 1.47 0.00	17.81 1.57 0.00	18.53 1.58 0.00	19.50 1.63 0.00	20.83 1.72 0.00	22.51 1.95 0.00	23.64 2.03 0.00	25.44 2.19 0.00	27.40 2.42 -0.05	29.89 2.54 -0.09	31.27 2.69 0.00	28.00 2.36 0.00	25.93 2.16 0.00	24.13 2.07 0.00	21.73 1.85 0.00	19.19 1.60 0.00	16.80 1.24 0.00
BROOKHAVEN___DRP 24191	21.76 2.32 -4.05	18.00 2.22 -1.33	15.63 2.04 -0.56	14.89 1.93 -0.48	15.11 1.99 -0.01	15.28 2.00 -0.38	16.31 2.20 -0.45	20.46 2.48 -2.48	25.19 2.66 -6.29	26.06 2.75 -6.36	23.28 2.77 -2.64	23.65 2.94 -1.60	24.35 3.21 -0.59	25.65 3.26 -0.78	36.13 3.58 -9.29	34.89 3.99 -5.96	40.09 4.34 -8.49	64.30 4.72 -30.99	45.36 4.21 -15.51	35.02 3.80 -7.45	27.35 3.57 -1.72	24.77 3.16 -1.72	22.23 2.88 -1.75	21.38 2.30 -3.52
BROOKLYN_NAVY_YARD 23515	17.00 1.62 0.00	16.00 1.55 0.00	14.44 1.42 0.00	13.80 1.32 0.00	14.46 1.35 0.00	14.28 1.38 0.00	15.25 1.58 0.00	17.33 1.83 0.00	18.63 1.98 -0.42	19.41 2.02 -0.43	20.12 2.07 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	28.01 3.02 -0.05	30.47 3.11 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.17 2.29 0.00	19.58 1.99 0.00	17.08 1.53 0.00
BROOKLYN___ARMY_DRP 323595	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01

BROOME_2_LFGE 323671	15.85 0.46 0.00	14.82 0.38 0.00	13.30 0.27 0.00	12.75 0.27 0.00	13.42 0.31 0.00	13.16 0.26 0.00	13.97 0.30 0.00	15.96 0.46 0.00	16.89 0.60 -0.06	17.90 0.66 -0.28	19.01 0.75 -0.39	20.43 0.86 -0.46	21.97 0.99 -0.43	23.40 1.06 -0.73	25.18 1.16 -0.77	27.11 1.27 -0.90	29.58 1.42 -0.90	30.82 1.40 -0.84	27.56 1.23 -0.69	25.34 1.12 -0.46	23.45 0.95 -0.44	21.03 0.83 -0.31	18.95 0.77 -0.59	16.22 0.59 -0.08
BROOME__LFGE 323600	15.85 0.46 0.00	14.82 0.38 0.00	13.30 0.27 0.00	12.75 0.27 0.00	13.42 0.31 0.00	13.16 0.26 0.00	13.97 0.30 0.00	15.96 0.46 0.00	16.89 0.60 -0.06	17.90 0.66 -0.28	19.01 0.75 -0.39	20.43 0.86 -0.46	21.97 0.99 -0.43	23.40 1.06 -0.73	25.18 1.16 -0.77	27.11 1.27 -0.90	29.58 1.42 -0.90	30.82 1.40 -0.84	27.56 1.23 -0.69	25.34 1.12 -0.46	23.45 0.95 -0.44	21.03 0.83 -0.31	18.95 0.77 -0.59	16.22 0.59 -0.08
BURROWS__LYONSDAL 23803	15.73 0.34 0.00	14.75 0.30 0.00	13.23 0.21 0.00	12.65 0.17 0.00	13.37 0.26 0.00	13.12 0.22 0.00	13.91 0.25 0.00	15.86 0.36 0.00	16.46 0.41 0.18	17.29 0.47 0.14	18.20 0.52 0.19	19.55 0.57 0.13	20.76 0.47 0.26	21.71 0.47 0.37	23.31 0.58 0.52	25.17 0.67 0.44	27.69 0.82 0.39	29.11 0.83 0.31	25.98 0.69 0.36	24.16 0.64 0.25	22.06 0.46 0.46	20.12 0.46 0.22	17.72 0.40 0.27	15.88 0.33 0.00
CAITHNESS_CC_1 323624	21.68 2.25 -4.04	17.93 2.15 -1.33	15.57 1.99 -0.56	14.82 1.87 -0.48	15.05 1.94 -0.01	15.22 1.95 -0.38	16.26 2.15 -0.45	20.38 2.40 -2.48	25.09 2.56 -6.29	25.96 2.64 -6.36	23.15 2.64 -2.64	23.52 2.81 -1.60	24.21 3.06 -0.59	25.52 3.13 -0.78	31.69 3.42 -5.02	31.58 3.82 -2.82	35.06 4.14 -3.65	46.76 4.49 -13.68	36.89 4.00 -7.25	30.90 3.64 -3.50	26.24 3.42 -0.76	24.63 3.02 -1.72	22.11 2.78 -1.75	21.29 2.22 -3.51
CALPINE BETH_PAGE_GT4 24209	26.29 1.99 -8.92	19.77 1.92 -3.40	16.64 1.77 -1.84	15.95 1.66 -1.82	14.82 1.70 -0.01	16.04 1.72 -1.42	17.25 1.90 -1.69	20.94 2.15 -3.29	25.07 2.27 -6.57	25.94 2.32 -6.66	23.23 2.40 -2.97	23.59 2.52 -1.96	24.39 2.79 -1.05	25.62 2.87 -1.14	28.69 3.12 -2.32	29.13 3.42 -0.78	31.19 3.52 -0.41	34.44 3.77 -2.08	30.71 3.36 -1.70	27.97 3.16 -1.04	25.32 2.98 -0.29	24.49 2.62 -1.98	26.63 2.37 -6.67	26.44 1.90 -8.99
CALPINE_BETH_PAGE_GT_4 323586	26.29 1.99 -8.92	19.77 1.92 -3.40	16.64 1.77 -1.84	15.95 1.66 -1.82	14.82 1.70 -0.01	16.04 1.72 -1.42	17.25 1.90 -1.69	20.94 2.15 -3.29	25.07 2.27 -6.57	25.94 2.32 -6.66	23.23 2.40 -2.97	23.59 2.52 -1.96	24.39 2.79 -1.05	25.62 2.87 -1.14	28.69 3.12 -2.32	29.13 3.42 -0.78	31.19 3.52 -0.41	34.44 3.77 -2.08	30.71 3.36 -1.70	27.97 3.16 -1.04	25.32 2.98 -0.29	24.49 2.62 -1.98	26.63 2.37 -6.67	26.44 1.90 -8.99
CALPINE_BP_GT1 23823	26.29 1.99 -8.92	19.77 1.92 -3.40	16.64 1.77 -1.84	15.95 1.66 -1.82	14.82 1.70 -0.01	16.04 1.72 -1.42	17.25 1.90 -1.69	20.94 2.15 -3.29	25.07 2.27 -6.57	25.94 2.32 -6.66	23.23 2.40 -2.97	23.59 2.52 -1.96	24.39 2.79 -1.05	25.62 2.87 -1.14	28.69 3.12 -2.32	29.13 3.42 -0.78	31.19 3.52 -0.41	34.44 3.77 -2.08	30.71 3.36 -1.70	27.97 3.16 -1.04	25.32 2.98 -0.29	24.49 2.62 -1.98	26.63 2.37 -6.67	26.44 1.90 -8.99
CALSPAN__DRP 24200	15.76 0.37 -0.01	14.58 0.13 0.00	12.93 -0.09 0.00	12.46 -0.01 0.00	13.12 0.01 0.00	12.76 -0.14 0.00	13.60 -0.08 -0.02	15.77 0.26 -0.01	19.08 0.70 -2.15	28.54 1.00 -10.59	33.67 1.30 -14.49	38.32 1.61 -17.61	45.26 1.85 -22.85	51.09 1.99 -27.49	54.24 2.00 -28.98	61.54 2.15 -34.45	71.05 2.34 -41.45	65.73 2.15 -35.00	52.09 1.95 -24.50	42.97 1.95 -17.26	40.19 1.39 -16.74	32.63 1.09 -11.65	26.56 1.28 -7.68	17.35 0.79 -1.01
CANDIGU_WT_PWR 323617	15.94 0.55 0.00	14.84 0.39 0.00	13.24 0.22 0.00	12.77 0.30 0.00	13.48 0.37 0.00	13.12 0.22 0.00	13.97 0.30 0.00	16.07 0.57 0.00	17.72 0.86 -0.63	21.04 1.00 -3.08	23.29 1.20 -4.22	25.64 1.43 -5.10	29.07 1.60 -6.91	31.28 1.71 -7.96	33.39 1.74 -8.39	36.87 1.95 -9.98	41.73 2.15 -12.32	41.19 2.09 -10.52	34.86 1.85 -7.37	30.50 1.73 -5.00	28.27 1.37 -4.84	24.41 1.15 -3.37	20.99 1.21 -2.19	16.68 0.84 -0.29
CARR STREET_E_SYR 24060	15.46 0.08 0.00	14.48 0.03 0.00	12.97 -0.05 0.00	12.44 -0.04 0.00	13.08 -0.03 0.00	12.84 -0.06 0.00	13.62 -0.04 0.00	15.56 0.06 0.00	16.33 0.10 0.00	17.11 0.15 0.00	18.09 0.22 0.00	19.40 0.29 0.00	20.78 0.23 0.00	21.81 0.19 0.00	23.46 0.21 0.00	25.19 0.25 0.00	27.56 0.30 0.00	28.87 0.29 0.00	25.87 0.23 0.00	23.98 0.21 0.00	22.19 0.13 0.00	20.04 0.16 0.00	17.80 0.21 0.00	15.76 0.20 0.00
CARTHAGE__PAPER 23857	15.53 0.14 0.00	14.56 0.12 0.00	13.02 0.00 0.00	12.42 -0.05 0.00	13.19 0.08 0.00	12.93 0.03 0.00	13.68 0.01 0.00	15.64 0.14 0.00	15.94 0.16 0.46	16.80 0.20 0.36	17.63 0.25 0.49	19.02 0.25 0.33	19.89 0.02 0.69	20.67 0.02 0.96	21.99 0.09 1.36	23.97 0.18 1.14	26.64 0.38 1.01	28.16 0.37 0.80	25.36 0.39 0.67	23.63 0.33 0.47	21.33 0.13 0.86	19.69 0.22 0.42	17.29 0.21 0.51	15.73 0.17 0.00
CE_DUNWOOD__DRP 24194	16.83 1.45 0.00	15.87 1.42 0.00	14.34 1.31 0.00	13.71 1.24 0.00	14.37 1.26 0.00	14.18 1.28 0.00	15.10 1.43 0.00	17.13 1.63 0.00	17.97 1.74 0.00	18.73 1.78 0.00	19.71 1.84 0.00	21.04 1.93 0.00	22.73 2.18 0.00	23.88 2.27 0.00	25.67 2.42 0.00	27.68 2.69 -0.05	30.17 2.81 -0.10	31.56 2.97 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.35 2.29 0.00	21.93 2.05 0.00	19.36 1.78 0.00	16.92 1.37 0.00
CE_MILLWOOD__DRP 24193	16.79 1.40 0.00	15.81 1.36 0.00	14.30 1.28 0.00	13.67 1.20 0.00	14.33 1.22 0.00	14.14 1.24 0.00	15.04 1.38 0.00	17.06 1.56 0.00	17.91 1.67 0.00	18.65 1.70 0.00	19.62 1.75 0.00	20.96 1.85 0.00	22.65 2.10 0.00	23.79 2.18 0.00	25.58 2.33 0.00	27.56 2.57 -0.05	30.03 2.67 -0.10	31.45 2.86 0.00	28.16 2.51 0.00	26.10 2.33 0.00	24.26 2.21 0.00	21.85 1.97 0.00	19.29 1.71 0.00	16.88 1.32 0.00
CE_NYC2_DRP 24202	17.09 1.69 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.88 1.41 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.36 1.86 0.00	18.63 1.96 -0.43	21.00 2.05 -1.99	20.18 2.13 -0.19	21.40 2.23 -0.06	23.14 2.53 -0.06	24.31 2.64 -0.07	26.02 2.77 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	32.02 3.43 0.00	28.62 2.97 0.00	26.48 2.71 0.00	24.64 2.58 0.00	22.25 2.37 0.00	19.63 2.04 0.00	17.18 1.62 -0.01
CE_NYC_DRP 24195	17.03 1.65 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.28 1.61 0.00	17.33 1.83 0.00	18.63 1.98 -0.41	19.40 2.02 -0.43	20.14 2.09 -0.18	21.38 2.22 -0.05	23.09 2.49 -0.05	24.27 2.59 -0.06	26.00 2.74 0.00	28.01 3.02 -0.05	30.49 3.13 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.50 2.73 0.00	24.64 2.58 0.00	22.19 2.31 0.00	19.59 2.00 0.00	17.11 1.56 0.00

CHAFFEE___LFGE 323603	15.88 0.49 0.00	14.68 0.23 0.00	13.02 0.00 0.00	12.54 0.06 0.00	13.23 0.12 0.00	12.85 -0.05 0.00	13.74 0.05 -0.02	15.92 0.42 0.00	19.16 0.88 -2.05	28.26 1.20 -10.10	33.21 1.52 -13.82	37.78 1.85 -16.82	44.17 2.12 -21.50	50.14 2.27 -26.26	53.24 2.30 -27.69	60.30 2.47 -32.90	69.19 2.70 -39.23	64.33 2.49 -33.26	51.40 2.28 -23.47	42.51 2.26 -16.48	39.70 1.66 -15.99	32.35 1.33 -11.13	26.02 1.48 -6.95	17.40 0.93 -0.91
CHATEAUG_WT_PWR 323614	14.97 -0.41 0.00	14.07 -0.38 0.00	12.71 -0.31 0.00	12.19 -0.29 0.00	12.82 -0.29 0.00	12.65 -0.25 0.00	13.34 -0.33 0.00	15.07 -0.42 0.01	14.05 -0.45 1.73	15.12 -0.47 1.36	15.51 -0.50 1.86	17.32 -0.52 1.27	17.37 -0.58 2.61	17.34 -0.60 3.67	17.46 -0.63 5.17	19.95 -0.65 4.34	22.67 -0.76 3.83	24.82 -0.74 3.03	21.75 -0.74 3.15	20.91 -0.67 2.20	17.38 -0.66 4.02	17.29 -0.64 1.95	14.60 -0.58 2.40	15.06 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	14.93 -0.46 0.00	14.04 -0.40 0.00	12.67 -0.35 0.00	12.16 -0.31 0.00	12.78 -0.33 0.00	12.63 -0.27 0.00	13.30 -0.37 0.00	15.03 -0.46 0.01	14.03 -0.50 1.70	15.09 -0.53 1.34	15.49 -0.55 1.83	17.29 -0.57 1.25	17.37 -0.62 2.56	17.36 -0.65 3.60	17.48 -0.70 5.07	19.96 -0.72 4.26	22.66 -0.85 3.76	24.82 -0.80 2.97	21.73 -0.82 3.09	20.90 -0.71 2.15	17.39 -0.73 3.94	17.25 -0.71 1.91	14.58 -0.65 2.36	15.00 -0.56 0.00
CHAUTAUQUA___LFGE 323629	16.07 0.68 0.00	14.85 0.40 0.00	13.17 0.14 0.00	12.67 0.20 0.00	13.37 0.26 0.00	12.99 0.09 0.00	13.88 0.21 -0.01	16.09 0.59 0.00	19.17 1.07 -1.87	27.46 1.31 -9.20	32.10 1.64 -12.59	36.41 1.97 -15.33	42.50 2.26 -19.68	47.92 2.38 -23.93	50.93 2.44 -25.23	57.52 2.59 -29.98	65.95 2.84 -35.85	61.58 2.66 -30.34	49.42 2.44 -21.34	41.15 2.35 -15.02	38.48 1.85 -14.57	31.56 1.53 -10.14	26.09 1.62 -6.88	17.51 1.06 -0.90
CH_MIDHUDSON___DRP 24192	16.79 1.40 0.00	15.81 1.36 0.00	14.30 1.28 0.00	13.68 1.21 0.00	14.34 1.23 0.00	14.14 1.24 0.00	15.03 1.37 0.00	17.03 1.53 0.00	17.84 1.61 0.00	18.60 1.64 0.00	19.57 1.70 0.00	20.90 1.80 0.00	22.55 1.99 0.00	23.69 2.07 0.00	25.49 2.23 0.00	27.46 2.49 -0.03	29.93 2.62 -0.06	31.36 2.77 0.00	28.13 2.49 0.00	26.05 2.28 0.00	24.22 2.16 0.00	21.79 1.91 0.00	19.22 1.64 0.00	16.85 1.29 0.00
CH_MISC_IPPS 23765	16.88 1.49 0.00	15.88 1.43 0.00	14.35 1.33 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.18 1.28 0.00	15.07 1.41 0.00	17.10 1.60 0.00	17.92 1.69 0.00	18.67 1.71 0.00	19.66 1.79 0.00	21.00 1.89 0.00	22.67 2.12 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.64 2.67 -0.03	30.08 2.75 -0.07	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.33 2.27 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.92 1.37 0.00
CH_RES_BVR_FALLS 23983	15.33 -0.06 0.00	14.41 -0.04 0.00	12.97 -0.05 0.00	12.44 -0.04 0.00	13.07 -0.04 0.00	12.86 -0.04 0.00	13.62 -0.04 0.00	15.44 -0.06 -0.01	17.09 -0.05 -0.91	17.62 -0.05 -0.71	18.79 -0.05 -0.98	19.72 -0.06 -0.67	21.86 -0.06 -1.37	23.47 -0.06 -1.92	25.89 -0.07 -2.71	27.11 -0.10 -2.27	29.18 -0.08 -1.99	30.09 -0.09 -1.59	27.26 -0.08 -1.69	24.87 -0.07 -1.18	24.12 -0.09 -2.15	20.85 -0.08 -1.05	18.79 -0.09 -1.29	15.45 -0.11 0.00
CH_RES_NIAGARA 23895	14.90 -0.46 0.03	13.81 -0.64 0.00	12.25 -0.77 0.00	11.82 -0.65 0.00	12.44 -0.67 0.00	12.07 -0.83 0.00	12.81 -0.82 0.03	14.89 -0.59 0.03	15.04 -0.29 0.90	12.59 -0.05 4.32	12.18 0.16 5.85	12.51 0.38 6.98	14.04 0.53 7.04	11.30 0.60 10.91	12.26 0.51 11.51	11.89 0.55 13.60	13.61 0.63 14.28	15.55 0.34 13.38	15.04 0.31 10.92	17.35 0.43 6.85	15.37 0.00 6.69	15.08 -0.14 4.66	13.83 0.26 4.02	14.90 -0.11 0.55
CH_RES_SYRACUSE 23985	15.56 0.17 0.00	14.56 0.12 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.15 0.04 0.00	12.90 0.00 0.00	13.69 0.03 0.00	15.62 0.12 0.00	16.38 0.15 0.00	17.16 0.20 0.00	18.14 0.27 0.00	19.45 0.34 0.00	20.90 0.35 0.00	21.98 0.37 0.00	23.67 0.42 0.00	25.39 0.45 0.00	27.81 0.55 0.00	29.16 0.57 0.00	26.13 0.49 0.00	24.22 0.45 0.00	22.41 0.35 0.00	20.22 0.34 0.00	17.91 0.32 0.00	15.85 0.29 0.00
CLINTON_WT_PWR 323605	14.97 -0.41 0.00	14.07 -0.38 0.00	12.71 -0.31 0.00	12.19 -0.29 0.00	12.82 -0.29 0.00	12.65 -0.25 0.00	13.34 -0.33 0.00	15.07 -0.42 0.01	14.05 -0.45 1.73	15.12 -0.47 1.36	15.51 -0.50 1.86	17.32 -0.52 1.27	17.37 -0.58 2.61	17.34 -0.60 3.67	17.46 -0.63 5.17	19.95 -0.65 4.34	22.67 -0.76 3.83	24.82 -0.74 3.03	21.75 -0.74 3.15	20.91 -0.67 2.20	17.38 -0.66 4.02	17.29 -0.64 1.95	14.60 -0.58 2.40	15.06 -0.50 0.00
CLINTON___LFGE 323618	15.11 -0.28 0.00	14.20 -0.25 0.00	12.83 -0.19 0.00	12.32 -0.15 0.00	12.95 -0.16 0.00	12.81 -0.09 0.00	13.46 -0.20 0.00	15.21 -0.28 0.01	14.20 -0.31 1.72	15.30 -0.30 1.35	15.71 -0.30 1.85	17.56 -0.29 1.26	17.67 -0.29 2.60	17.64 -0.32 3.65	17.76 -0.35 5.14	20.35 -0.27 4.32	23.07 -0.38 3.81	25.29 -0.29 3.01	22.15 -0.36 3.14	21.32 -0.26 2.19	17.73 -0.33 3.99	17.54 -0.40 1.94	14.83 -0.37 2.39	15.21 -0.34 0.00
COLONIE_LFGE___ 323577	16.26 0.88 0.00	15.35 0.90 0.00	13.87 0.85 0.00	13.28 0.81 0.00	13.95 0.84 0.00	13.74 0.84 0.00	14.57 0.90 0.00	16.38 0.88 0.00	17.24 0.94 -0.07	17.99 0.98 -0.05	18.93 0.98 -0.07	20.17 1.01 -0.05	21.79 1.13 -0.10	22.97 1.21 -0.15	24.78 1.32 -0.21	26.33 1.27 -0.12	28.84 1.53 -0.05	30.25 1.54 -0.12	27.23 1.46 -0.13	25.26 1.40 -0.09	23.63 1.41 -0.16	21.24 1.27 -0.08	18.74 1.06 -0.10	16.41 0.85 0.00
COPENHAGEN_WT_PWR 323753	15.56 0.17 0.00	14.58 0.13 0.00	13.04 0.01 0.00	12.45 -0.02 0.00	13.20 0.09 0.00	12.93 0.03 0.00	13.71 0.04 0.00	15.67 0.17 0.00	16.07 0.21 0.37	16.92 0.25 0.29	17.78 0.30 0.40	19.14 0.30 0.27	20.10 0.10 0.56	20.94 0.11 0.78	22.31 0.16 1.10	24.29 0.27 0.93	26.91 0.46 0.82	28.43 0.49 0.65	25.56 0.46 0.55	23.79 0.40 0.38	21.58 0.22 0.70	19.82 0.28 0.34	17.42 0.25 0.42	15.76 0.20 0.00
CORNELL_____ 23752	15.96 0.57 0.00	14.93 0.48 0.00	13.36 0.34 0.00	12.81 0.34 0.00	13.50 0.39 0.00	13.23 0.33 0.00	14.07 0.41 0.00	16.04 0.54 0.00	16.92 0.63 -0.05	17.91 0.71 -0.24	19.02 0.82 -0.33	20.42 0.92 -0.40	21.89 0.97 -0.37	23.29 1.06 -0.62	25.12 1.21 -0.66	26.99 1.27 -0.77	29.46 1.42 -0.78	30.78 1.49 -0.71	27.56 1.33 -0.58	25.49 1.33 -0.39	23.54 1.10 -0.38	21.12 0.97 -0.26	18.95 0.86 -0.50	16.30 0.68 -0.07
COXSACKIE___GT 23611	16.74 1.35 0.00	15.71 1.26 0.00	14.17 1.15 0.00	13.60 1.12 0.00	14.24 1.13 0.00	14.01 1.11 0.00	14.81 1.15 0.00	16.79 1.29 0.00	17.53 1.30 0.00	18.28 1.32 0.00	19.27 1.39 0.00	20.58 1.47 0.00	22.16 1.60 0.00	23.34 1.73 0.00	25.14 1.88 0.00	27.17 2.22 -0.02	29.83 2.54 -0.03	31.22 2.63 0.00	28.00 2.36 0.00	25.95 2.19 0.00	24.11 2.05 0.00	21.57 1.69 0.00	19.03 1.44 0.00	16.75 1.20 0.00

CPV_VALLEY___CC1 323721	16.42 1.03 0.00	15.45 1.00 0.00	13.96 0.94 0.00	13.36 0.89 0.00	14.00 0.89 0.00	13.80 0.90 0.00	14.68 1.01 0.00	16.65 1.15 0.00	17.47 1.23 0.00	18.19 1.24 0.00	19.14 1.27 0.00	20.45 1.34 0.00	22.05 1.50 0.00	23.17 1.56 0.00	24.93 1.68 0.00	26.85 1.87 -0.04	29.30 1.96 -0.07	30.67 2.09 0.00	27.49 1.85 0.00	25.46 1.69 0.00	23.67 1.61 0.00	21.32 1.43 0.00	18.84 1.25 0.00	16.52 0.96 0.00
CPV_VALLEY___CC2 323722	16.42 1.03 0.00	15.45 1.00 0.00	13.96 0.94 0.00	13.36 0.89 0.00	14.00 0.89 0.00	13.80 0.90 0.00	14.68 1.01 0.00	16.65 1.15 0.00	17.47 1.23 0.00	18.19 1.24 0.00	19.14 1.27 0.00	20.45 1.34 0.00	22.05 1.50 0.00	23.17 1.56 0.00	24.93 1.68 0.00	26.85 1.87 -0.04	29.30 1.96 -0.07	30.67 2.09 0.00	27.49 1.85 0.00	25.46 1.69 0.00	23.67 1.61 0.00	21.32 1.43 0.00	18.84 1.25 0.00	16.52 0.96 0.00
CRESCENT___HYD 24018	16.26 0.88 0.00	15.35 0.90 0.00	13.87 0.85 0.00	13.28 0.81 0.00	13.95 0.84 0.00	13.74 0.84 0.00	14.57 0.90 0.00	16.38 0.88 0.00	17.24 0.94 -0.07	17.99 0.98 -0.05	18.93 0.98 -0.07	20.17 1.01 -0.05	21.79 1.13 -0.10	22.97 1.21 -0.15	24.78 1.32 -0.21	26.33 1.27 -0.12	28.84 1.53 -0.05	30.25 1.54 -0.12	27.23 1.46 -0.13	25.26 1.40 -0.09	23.63 1.41 -0.16	21.24 1.27 -0.08	18.74 1.06 -0.10	16.41 0.85 0.00
CRICKET___VALLEY_CC1 323756	16.51 1.12 0.00	15.58 1.13 0.00	14.16 1.13 0.00	13.55 1.07 0.00	14.20 1.09 0.00	14.01 1.11 0.00	14.87 1.20 0.00	16.77 1.27 0.00	17.55 1.31 0.00	18.28 1.32 0.00	19.23 1.36 0.00	20.50 1.39 0.00	22.12 1.56 0.00	23.25 1.64 0.00	25.00 1.74 0.00	26.39 1.89 0.44	28.34 1.96 0.89	30.70 2.12 0.00	27.54 1.90 0.00	25.55 1.78 0.00	23.78 1.72 0.00	21.41 1.53 0.00	18.91 1.32 0.00	16.60 1.04 0.00
CRICKET___VALLEY_CC2 323757	16.51 1.12 0.00	15.58 1.13 0.00	14.16 1.13 0.00	13.55 1.07 0.00	14.20 1.09 0.00	14.01 1.11 0.00	14.87 1.20 0.00	16.77 1.27 0.00	17.55 1.31 0.00	18.28 1.32 0.00	19.23 1.36 0.00	20.50 1.39 0.00	22.12 1.56 0.00	23.25 1.64 0.00	25.00 1.74 0.00	26.39 1.89 0.44	28.34 1.96 0.89	30.70 2.12 0.00	27.54 1.90 0.00	25.55 1.78 0.00	23.78 1.72 0.00	21.41 1.53 0.00	18.91 1.32 0.00	16.60 1.04 0.00
CRICKET___VALLEY_CC3 323758	16.51 1.12 0.00	15.58 1.13 0.00	14.16 1.13 0.00	13.55 1.07 0.00	14.20 1.09 0.00	14.01 1.11 0.00	14.87 1.20 0.00	16.77 1.27 0.00	17.55 1.31 0.00	18.28 1.32 0.00	19.23 1.36 0.00	20.50 1.39 0.00	22.12 1.56 0.00	23.25 1.64 0.00	25.00 1.74 0.00	26.39 1.89 0.44	28.34 1.96 0.89	30.70 2.12 0.00	27.54 1.90 0.00	25.55 1.78 0.00	23.78 1.72 0.00	21.41 1.53 0.00	18.91 1.32 0.00	16.60 1.04 0.00
CRUCIBLE_METL_DRP 24180	15.56 0.17 0.00	14.56 0.12 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.15 0.04 0.00	12.90 0.00 0.00	13.69 0.03 0.00	15.62 0.12 0.00	16.38 0.15 0.00	17.16 0.20 0.00	18.14 0.27 0.00	19.45 0.34 0.00	20.90 0.35 0.00	21.98 0.37 0.00	23.67 0.42 0.00	25.39 0.45 0.00	27.81 0.55 0.00	29.16 0.57 0.00	26.13 0.49 0.00	24.22 0.45 0.00	22.41 0.35 0.00	20.22 0.34 0.00	17.91 0.32 0.00	15.85 0.29 0.00
DAHOWA___HYDRO 323763	16.46 1.08 0.00	15.66 1.21 0.00	14.13 1.11 0.00	13.53 1.06 0.00	14.22 1.11 0.00	14.01 1.11 0.00	14.88 1.22 0.00	16.59 1.08 0.00	17.51 1.20 -0.07	18.29 1.27 -0.06	19.15 1.20 -0.08	20.42 1.26 -0.05	22.08 1.42 -0.11	23.33 1.56 -0.16	25.17 1.70 -0.22	26.60 1.52 -0.14	29.41 2.07 -0.08	30.75 2.03 -0.13	27.71 1.92 -0.14	25.77 1.90 -0.09	24.17 1.94 -0.17	21.70 1.73 -0.08	19.12 1.42 -0.10	16.69 1.13 0.00
DANC___LFGE 323619	15.45 0.06 0.00	14.48 0.03 0.00	12.96 -0.06 0.00	12.39 -0.09 0.00	13.10 -0.01 0.00	12.84 -0.06 0.00	13.61 -0.05 0.00	15.56 0.06 0.00	16.07 0.08 0.25	16.88 0.12 0.19	17.75 0.14 0.27	19.10 0.17 0.18	20.20 0.02 0.37	21.11 0.02 0.52	22.58 0.07 0.74	24.42 0.10 0.62	26.93 0.22 0.55	28.41 0.26 0.43	25.51 0.23 0.37	23.70 0.19 0.26	21.65 0.07 0.47	19.80 0.14 0.23	17.43 0.12 0.28	15.68 0.12 0.00
DANSKAMMER___1 23586	16.88 1.49 0.00	15.88 1.43 0.00	14.35 1.33 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.18 1.28 0.00	15.07 1.41 0.00	17.10 1.60 0.00	17.92 1.69 0.00	18.67 1.71 0.00	19.66 1.79 0.00	21.00 1.89 0.00	22.67 2.12 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.64 2.67 -0.03	30.08 2.75 -0.07	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.33 2.27 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.92 1.37 0.00
DANSKAMMER___2 23589	16.88 1.49 0.00	15.88 1.43 0.00	14.35 1.33 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.18 1.28 0.00	15.07 1.41 0.00	17.10 1.60 0.00	17.92 1.69 0.00	18.67 1.71 0.00	19.66 1.79 0.00	21.00 1.89 0.00	22.67 2.12 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.64 2.67 -0.03	30.08 2.75 -0.07	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.33 2.27 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.92 1.37 0.00
DANSKAMMER___3 23590	16.88 1.49 0.00	15.88 1.43 0.00	14.35 1.33 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.18 1.28 0.00	15.07 1.41 0.00	17.10 1.60 0.00	17.92 1.69 0.00	18.67 1.71 0.00	19.66 1.79 0.00	21.00 1.89 0.00	22.67 2.12 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.64 2.67 -0.03	30.08 2.75 -0.07	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.33 2.27 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.92 1.37 0.00
DANSKAMMER___4 23591	16.88 1.49 0.00	15.88 1.43 0.00	14.35 1.33 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.18 1.28 0.00	15.07 1.41 0.00	17.10 1.60 0.00	17.92 1.69 0.00	18.67 1.71 0.00	19.66 1.79 0.00	21.00 1.89 0.00	22.67 2.12 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.64 2.67 -0.03	30.08 2.75 -0.07	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.33 2.27 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.92 1.37 0.00
DANSKAMMER___DIESEL 23592	16.88 1.49 0.00	15.88 1.43 0.00	14.35 1.33 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.18 1.28 0.00	15.07 1.41 0.00	17.10 1.60 0.00	17.92 1.69 0.00	18.67 1.71 0.00	19.66 1.79 0.00	21.00 1.89 0.00	22.67 2.12 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.64 2.67 -0.03	30.08 2.75 -0.07	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.33 2.27 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.92 1.37 0.00
DASHVILLE___HYD 23610	16.56 1.17 0.00	15.59 1.14 0.00	14.10 1.08 0.00	13.50 1.02 0.00	14.13 1.02 0.00	13.92 1.02 0.00	14.77 1.11 0.00	16.74 1.24 0.00	17.52 1.28 0.00	18.26 1.31 0.00	19.21 1.34 0.00	20.52 1.41 0.00	22.14 1.58 0.00	23.25 1.64 0.00	25.00 1.74 0.00	26.99 2.02 -0.03	29.39 2.07 -0.05	30.79 2.20 0.00	27.62 1.97 0.00	25.57 1.81 0.00	23.78 1.72 0.00	21.39 1.51 0.00	18.91 1.32 0.00	16.60 1.04 0.00

DELAWARE___LFGE 323621	16.00 0.62 0.00	15.03 0.58 0.00	13.56 0.53 0.00	12.99 0.51 0.00	13.65 0.54 0.00	13.43 0.53 0.00	14.24 0.57 0.00	16.23 0.73 0.00	17.07 0.81 -0.03	17.94 0.85 -0.14	18.95 0.89 -0.19	20.29 0.96 -0.23	21.79 1.03 -0.21	23.05 1.08 -0.36	24.79 1.16 -0.38	26.65 1.27 -0.44	29.04 1.34 -0.45	30.40 1.40 -0.41	27.26 1.28 -0.34	25.13 1.14 -0.23	23.31 1.04 -0.22	20.97 0.93 -0.15	18.70 0.83 -0.29	16.22 0.62 -0.04
DOGLEVILLE___HYD 23807	16.46 1.08 0.00	15.46 1.01 0.00	13.92 0.90 0.00	13.32 0.85 0.00	14.03 0.92 0.00	13.79 0.89 0.00	14.62 0.96 0.00	16.65 1.15 0.00	17.55 1.23 -0.08	18.33 1.31 -0.07	19.37 1.41 -0.09	20.70 1.53 -0.06	22.26 1.58 -0.13	23.43 1.64 -0.18	25.32 1.82 -0.25	26.94 1.80 -0.21	29.49 2.05 -0.18	30.85 2.12 -0.15	27.68 1.90 -0.14	25.67 1.81 -0.10	23.80 1.57 -0.18	21.32 1.35 -0.09	18.84 1.14 -0.11	16.49 0.93 0.00
DUNKIRK___1 23563	16.05 0.66 0.00	14.84 0.39 0.00	13.15 0.13 0.00	12.66 0.19 0.00	13.36 0.25 0.00	12.98 0.08 0.00	13.87 0.19 -0.01	16.08 0.57 0.00	19.15 1.04 -1.87	27.44 1.27 -9.21	32.07 1.59 -12.61	36.39 1.93 -15.35	42.48 2.20 -19.73	47.91 2.33 -23.96	50.92 2.40 -25.27	57.51 2.55 -30.02	65.96 2.78 -35.92	61.57 2.60 -30.39	49.39 2.39 -21.36	41.12 2.30 -15.04	38.46 1.81 -14.59	31.53 1.49 -10.16	26.11 1.60 -6.92	17.50 1.04 -0.90
DUNKIRK___2 23564	16.05 0.66 0.00	14.84 0.39 0.00	13.15 0.13 0.00	12.66 0.19 0.00	13.36 0.25 0.00	12.98 0.08 0.00	13.87 0.19 -0.01	16.08 0.57 0.00	19.15 1.04 -1.87	27.44 1.27 -9.21	32.07 1.59 -12.61	36.39 1.93 -15.35	42.48 2.20 -19.73	47.91 2.33 -23.96	50.92 2.40 -25.27	57.51 2.55 -30.02	65.96 2.78 -35.92	61.57 2.60 -30.39	49.39 2.39 -21.36	41.12 2.30 -15.04	38.46 1.81 -14.59	31.53 1.49 -10.16	26.11 1.60 -6.92	17.50 1.04 -0.90
DUNKIRK___3 23565	15.93 0.54 0.00	14.74 0.29 0.00	13.08 0.05 0.00	12.59 0.11 0.00	13.28 0.17 0.00	12.90 0.00 0.00	13.78 0.10 -0.01	15.95 0.45 0.00	18.95 0.89 -1.82	27.04 1.14 -8.95	31.58 1.45 -12.26	35.78 1.74 -14.93	41.84 2.02 -19.27	47.04 2.12 -23.30	50.01 2.19 -24.57	56.48 2.34 -29.20	64.85 2.56 -35.02	60.54 2.37 -29.58	48.53 2.15 -20.74	40.49 2.09 -14.63	37.84 1.59 -14.19	31.07 1.31 -9.88	26.04 1.44 -7.01	17.40 0.93 -0.92
DUNKIRK___4 23566	15.93 0.54 0.00	14.74 0.29 0.00	13.08 0.05 0.00	12.59 0.11 0.00	13.28 0.17 0.00	12.90 0.00 0.00	13.78 0.10 -0.01	15.95 0.45 0.00	18.95 0.89 -1.82	27.04 1.14 -8.95	31.58 1.45 -12.26	35.78 1.74 -14.93	41.84 2.02 -19.27	47.04 2.12 -23.30	50.01 2.19 -24.57	56.48 2.34 -29.20	64.85 2.56 -35.02	60.54 2.37 -29.58	48.53 2.15 -20.74	40.49 2.09 -14.63	37.84 1.59 -14.19	31.07 1.31 -9.88	26.04 1.44 -7.01	17.40 0.93 -0.92
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.91 1.52 0.00	15.92 1.47 0.00	14.39 1.37 0.00	13.76 1.29 0.00	14.42 1.31 0.00	14.23 1.33 0.00	15.15 1.49 0.00	17.21 1.71 0.00	18.07 1.83 0.00	18.82 1.87 0.00	19.80 1.93 0.00	21.15 2.05 0.00	22.86 2.30 0.00	24.01 2.40 0.00	25.79 2.54 0.00	27.81 2.82 -0.05	30.31 2.95 -0.10	31.70 3.12 0.00	28.39 2.75 0.00	26.31 2.54 0.00	24.46 2.40 0.00	22.03 2.15 0.00	19.45 1.86 0.00	17.00 1.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.74 1.35 0.00	15.75 1.30 0.00	14.23 1.21 0.00	13.62 1.15 0.00	14.27 1.17 0.00	14.06 1.16 0.00	14.95 1.28 0.00	16.97 1.47 0.00	17.79 1.56 0.00	18.53 1.58 0.00	19.50 1.63 0.00	20.85 1.74 0.00	22.49 1.93 0.00	23.62 2.01 0.00	25.42 2.16 0.00	27.42 2.45 -0.03	29.81 2.48 -0.07	31.22 2.63 0.00	27.98 2.33 0.00	25.91 2.14 0.00	24.08 2.03 0.00	21.67 1.79 0.00	19.15 1.56 0.00	16.78 1.23 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.15 1.75 -0.01	16.15 1.69 -0.01	14.59 1.56 -0.01	13.95 1.47 -0.01	14.61 1.49 -0.01	14.34 1.44 0.00	15.20 1.54 0.01	17.31 1.81 0.00	18.55 1.90 -0.42	19.36 1.98 -0.43	20.09 2.04 -0.18	21.32 2.16 -0.05	23.05 2.44 -0.05	24.22 2.55 -0.06	25.92 2.67 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.41 2.64 0.00	24.52 2.47 0.01	22.25 2.37 0.00	19.61 2.02 0.00	17.24 1.68 -0.01
EAST HAMPTON___GT 23717	22.79 3.34 -4.06	18.93 3.15 -1.34	16.44 2.85 -0.56	15.63 2.67 -0.49	15.88 2.77 -0.01	16.05 2.77 -0.38	17.15 3.03 -0.45	21.52 3.53 -2.48	26.47 3.94 -6.29	27.57 4.25 -6.36	25.02 4.50 -2.64	25.56 4.85 -1.60	26.55 5.40 -0.59	27.96 5.58 -0.78	38.67 6.21 -9.21	37.49 6.66 -5.90	42.99 7.33 -8.39	67.07 7.83 -30.65	48.07 7.08 -15.34	37.46 6.32 -7.37	29.55 5.80 -1.70	26.70 5.09 -1.72	23.68 4.33 -1.76	22.52 3.44 -3.53
EAST RIVER___6 23660	17.05 1.66 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.28 1.61 0.00	17.33 1.83 0.00	18.63 1.98 -0.42	19.40 2.02 -0.43	20.14 2.09 -0.18	21.38 2.22 -0.05	23.09 2.49 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.50 2.73 0.00	24.61 2.56 0.00	22.21 2.33 0.00	19.59 2.00 0.00	17.13 1.57 0.00
EAST RIVER___7 23524	17.05 1.66 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.28 1.61 0.00	17.33 1.83 0.00	18.63 1.98 -0.42	19.40 2.02 -0.43	20.14 2.09 -0.18	21.38 2.22 -0.05	23.09 2.49 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.50 2.73 0.00	24.61 2.56 0.00	22.21 2.33 0.00	19.59 2.00 0.00	17.13 1.57 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.83 1.45 0.00	15.87 1.42 0.00	14.34 1.31 0.00	13.71 1.24 0.00	14.37 1.26 0.00	14.18 1.28 0.00	15.10 1.43 0.00	17.13 1.63 0.00	17.97 1.74 0.00	18.73 1.78 0.00	19.71 1.84 0.00	21.04 1.93 0.00	22.73 2.18 0.00	23.88 2.27 0.00	25.67 2.42 0.00	27.68 2.69 -0.05	30.17 2.81 -0.10	31.56 2.97 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.35 2.29 0.00	21.93 2.05 0.00	19.36 1.78 0.00	16.92 1.37 0.00
EAST_HAMPTON___DIESEL 23722	22.80 3.35 -4.06	18.93 3.15 -1.34	16.45 2.86 -0.56	15.64 2.68 -0.49	15.89 2.78 -0.01	16.05 2.77 -0.38	17.16 3.05 -0.45	21.53 3.55 -2.48	26.48 3.96 -6.29	27.57 4.25 -6.36	25.02 4.50 -2.64	25.58 4.87 -1.60	26.55 5.40 -0.59	27.96 5.58 -0.78	38.67 6.21 -9.21	37.49 6.66 -5.90	42.99 7.33 -8.39	67.07 7.83 -30.65	48.07 7.08 -15.34	37.46 6.32 -7.37	29.55 5.80 -1.70	26.70 5.09 -1.72	23.68 4.33 -1.76	22.54 3.45 -3.53
EAST_RIVER___I 323558	17.03 1.65 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.28 1.61 0.00	17.33 1.83 0.00	18.63 1.98 -0.41	19.40 2.02 -0.43	20.14 2.09 -0.18	21.38 2.22 -0.05	23.09 2.49 -0.05	24.27 2.59 -0.06	26.00 2.74 0.00	28.01 3.02 -0.05	30.49 3.13 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.50 2.73 0.00	24.64 2.58 0.00	22.19 2.31 0.00	19.59 2.00 0.00	17.11 1.56 0.00

EAST_RIVER___2 323559	17.05 1.66 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.28 1.61 0.00	17.33 1.83 0.00	18.63 1.98 -0.42	19.40 2.02 -0.43	20.14 2.09 -0.18	21.38 2.22 -0.05	23.09 2.49 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.50 2.73 0.00	24.61 2.56 0.00	22.21 2.33 0.00	19.59 2.00 0.00	17.13 1.57 0.00
EAST___DELAWARE_HYD 23607	16.50 1.11 0.00	15.49 1.04 0.00	13.99 0.96 0.00	13.40 0.92 0.00	14.04 0.93 0.00	13.82 0.92 0.00	14.68 1.01 0.00	16.68 1.18 0.00	17.48 1.25 0.00	18.23 1.27 0.00	19.19 1.32 0.00	20.54 1.43 0.00	22.07 1.52 0.00	23.21 1.60 0.00	24.91 1.65 0.00	26.96 2.00 -0.03	29.37 2.05 -0.06	30.82 2.23 0.00	27.67 2.03 0.00	25.60 1.83 0.00	23.78 1.72 0.00	21.36 1.47 0.00	18.86 1.27 0.00	16.55 1.00 0.00
ELEC_TRO_TEK 24086	32.70 1.75 -15.56	22.38 1.70 -6.22	18.20 1.58 -3.60	17.60 1.48 -3.64	14.66 1.53 -0.02	17.28 1.53 -2.85	18.75 1.71 -3.38	21.80 1.91 -4.40	25.23 2.05 -6.95	26.11 2.07 -7.09	23.39 2.11 -3.42	23.78 2.22 -2.46	24.76 2.47 -1.74	25.89 2.55 -1.73	28.32 2.77 -2.30	28.65 3.04 -0.67	30.55 3.19 -0.10	32.98 3.43 -0.97	29.84 3.02 -1.17	27.64 2.78 -1.10	25.17 2.65 -0.47	24.60 2.37 -2.35	33.09 2.13 -13.37	33.70 1.70 -16.45
ELLENBURG_WT_PWR 323604	14.97 -0.41 0.00	14.07 -0.38 0.00	12.71 -0.31 0.00	12.19 -0.29 0.00	12.82 -0.29 0.00	12.65 -0.25 0.00	13.34 -0.33 0.00	15.07 -0.42 0.01	14.05 -0.45 1.73	15.12 -0.47 1.36	15.51 -0.50 1.86	17.32 -0.52 1.27	17.37 -0.58 2.61	17.34 -0.60 3.67	17.46 -0.63 5.17	19.95 -0.65 4.34	22.67 -0.76 3.83	24.82 -0.74 3.03	21.75 -0.74 3.15	20.91 -0.67 2.20	17.38 -0.66 4.02	17.29 -0.64 1.95	14.60 -0.58 2.40	15.06 -0.50 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.60 0.22 0.00	14.43 -0.01 0.00	12.80 -0.22 0.00	12.34 -0.14 0.00	12.99 -0.12 0.00	12.63 -0.27 0.00	13.46 -0.22 -0.02	15.60 0.09 0.00	18.74 0.50 -2.00	27.58 0.78 -9.84	32.43 1.07 -13.48	36.86 1.36 -16.39	43.50 1.60 -21.34	48.91 1.71 -25.59	51.94 1.70 -26.98	58.84 1.82 -32.08	67.91 1.99 -38.66	62.67 1.77 -32.31	49.60 1.62 -22.34	41.48 1.64 -16.08	38.75 1.10 -15.59	31.59 0.85 -10.85	27.67 1.06 -9.03	17.32 0.59 -1.18
EMPIRE_CC_1 323656	15.99 0.60 0.00	15.06 0.61 0.00	13.63 0.61 0.00	13.06 0.59 0.00	13.70 0.59 0.00	13.51 0.61 0.00	14.29 0.63 0.00	16.14 0.64 0.00	16.88 0.65 0.00	17.62 0.66 0.00	18.53 0.66 0.00	19.76 0.65 0.00	21.29 0.74 0.00	22.39 0.78 0.00	24.05 0.79 0.00	25.65 0.77 0.07	28.00 0.87 0.13	29.50 0.91 0.00	26.52 0.87 0.00	24.60 0.83 0.00	22.89 0.84 0.00	20.70 0.82 0.00	18.26 0.67 0.00	16.08 0.53 0.00
EMPIRE_CC_2 323658	15.99 0.60 0.00	15.06 0.61 0.00	13.63 0.61 0.00	13.06 0.59 0.00	13.70 0.59 0.00	13.51 0.61 0.00	14.29 0.63 0.00	16.14 0.64 0.00	16.88 0.65 0.00	17.62 0.66 0.00	18.53 0.66 0.00	19.76 0.65 0.00	21.29 0.74 0.00	22.39 0.78 0.00	24.05 0.79 0.00	25.65 0.77 0.07	28.00 0.87 0.13	29.50 0.91 0.00	26.52 0.87 0.00	24.60 0.83 0.00	22.89 0.84 0.00	20.70 0.82 0.00	18.26 0.67 0.00	16.08 0.53 0.00
ERIE_WT_PWR 323693	15.78 0.38 -0.01	14.59 0.14 0.00	12.93 -0.09 0.00	12.46 -0.01 0.00	13.13 0.03 0.00	12.76 -0.14 0.00	13.61 -0.07 -0.02	15.78 0.28 -0.01	19.10 0.71 -2.15	28.54 1.00 -10.59	33.68 1.32 -14.49	38.34 1.62 -17.61	45.28 1.87 -22.85	51.09 1.99 -27.49	54.26 2.02 -28.98	61.56 2.17 -34.45	71.08 2.37 -41.45	65.73 2.15 -35.00	52.09 1.95 -24.50	43.00 1.97 -17.26	40.21 1.41 -16.74	32.65 1.11 -11.65	26.57 1.30 -7.68	17.35 0.79 -1.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.93 0.54 0.00	14.91 0.46 0.00	13.35 0.33 0.00	12.80 0.32 0.00	13.49 0.38 0.00	13.22 0.32 0.00	14.05 0.38 0.00	16.01 0.51 0.00	16.86 0.58 -0.04	17.85 0.68 -0.22	18.93 0.77 -0.30	20.33 0.86 -0.36	21.81 0.93 -0.33	23.16 0.99 -0.56	24.98 1.14 -0.59	26.83 1.20 -0.69	29.29 1.34 -0.69	30.65 1.43 -0.64	27.45 1.28 -0.52	25.38 1.26 -0.35	23.45 1.06 -0.34	21.06 0.93 -0.24	18.87 0.83 -0.45	16.27 0.65 -0.06
E_CANADA_CAP_HY 24051	15.80 0.42 0.00	14.84 0.39 0.00	13.36 0.34 0.00	12.80 0.32 0.00	13.46 0.35 0.00	13.27 0.37 0.00	14.13 0.46 0.00	16.00 0.50 0.00	16.86 0.57 -0.06	17.61 0.61 -0.05	18.56 0.63 -0.07	19.78 0.63 -0.05	21.37 0.72 -0.10	22.57 0.82 -0.13	24.42 0.98 -0.19	25.85 0.77 -0.13	28.39 1.04 -0.09	29.70 1.00 -0.11	26.76 1.00 -0.12	24.82 0.97 -0.08	23.20 0.99 -0.15	20.95 0.99 -0.07	18.43 0.76 -0.09	16.07 0.51 0.00
E_CANADA_MHWK_HY 24050	16.46 1.08 0.00	15.46 1.01 0.00	13.92 0.90 0.00	13.32 0.85 0.00	14.03 0.92 0.00	13.79 0.89 0.00	14.62 0.96 0.00	16.65 1.15 0.00	17.55 1.23 -0.08	18.33 1.31 -0.07	19.37 1.41 -0.09	20.70 1.53 -0.06	22.26 1.58 -0.13	23.43 1.64 -0.18	25.32 1.82 -0.25	26.94 1.80 -0.21	29.49 2.05 -0.18	30.85 2.12 -0.15	27.68 1.90 -0.14	25.67 1.81 -0.10	23.80 1.57 -0.18	21.32 1.35 -0.09	18.84 1.14 -0.11	16.49 0.93 0.00
E_FISHKILL___LBMP 23776	16.66 1.28 0.00	15.71 1.26 0.00	14.21 1.18 0.00	13.60 1.12 0.00	14.25 1.14 0.00	14.05 1.15 0.00	14.95 1.28 0.00	16.93 1.43 0.00	17.76 1.53 0.00	18.50 1.54 0.00	19.46 1.59 0.00	20.77 1.66 0.00	22.42 1.87 0.00	23.56 1.95 0.00	25.35 2.09 0.00	27.28 2.29 -0.05	29.76 2.40 -0.10	31.13 2.54 0.00	27.90 2.26 0.00	25.86 2.09 0.00	24.04 1.99 0.00	21.67 1.79 0.00	19.14 1.55 0.00	16.75 1.20 0.00
FAR ROCKAWAY___4 23548	48.59 2.06 -31.14	29.28 1.98 -12.85	22.57 1.82 -7.73	22.11 1.71 -7.93	14.92 1.77 -0.04	20.87 1.77 -6.20	22.97 1.94 -7.36	24.69 2.19 -7.00	26.45 2.35 -7.86	27.46 2.41 -8.10	24.83 2.48 -4.47	25.39 2.66 -3.63	26.89 2.98 -3.36	27.86 3.13 -3.11	29.56 3.40 -2.91	29.53 3.69 -0.90	31.26 3.90 -0.10	33.73 4.17 -0.97	30.53 3.72 -1.17	29.01 3.42 -1.82	26.32 3.22 -1.05	25.96 2.86 -3.21	49.20 2.51 -29.10	51.52 2.01 -33.95
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.06 1.68 0.00	16.05 1.60 0.00	14.51 1.48 0.00	13.86 1.38 0.00	14.52 1.42 0.00	14.34 1.44 0.00	15.29 1.63 0.00	17.37 1.87 0.00	18.66 2.01 -0.42	19.44 2.05 -0.43	20.18 2.13 -0.18	21.42 2.25 -0.05	23.14 2.53 -0.05	24.31 2.64 -0.06	26.07 2.81 0.00	28.06 3.07 -0.05	30.55 3.19 -0.10	31.99 3.40 0.00	28.62 2.97 0.00	26.55 2.78 0.00	24.68 2.62 0.00	22.23 2.35 0.00	19.63 2.04 0.00	17.14 1.59 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.05 1.66 0.00	16.05 1.60 0.00	14.51 1.48 0.00	13.86 1.38 0.00	14.52 1.42 0.00	14.33 1.43 0.00	15.29 1.63 0.00	17.36 1.86 0.00	18.65 2.00 -0.42	19.42 2.03 -0.43	20.16 2.11 -0.18	21.40 2.23 -0.05	23.12 2.51 -0.05	24.29 2.61 -0.06	26.04 2.79 0.00	28.03 3.04 -0.05	30.52 3.16 -0.10	31.96 3.37 0.00	28.62 2.97 0.00	26.52 2.76 0.00	24.66 2.60 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.14 1.59 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.03 1.65 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.85 1.37 0.00	14.51 1.40 0.00	14.32 1.42 0.00	15.28 1.61 0.00	17.34 1.84 0.00	18.63 1.98 -0.42	19.41 2.02 -0.43	20.14 2.09 -0.18	21.38 2.22 -0.05	23.09 2.49 -0.05	24.27 2.59 -0.06	26.02 2.77 0.00	28.01 3.02 -0.05	30.49 3.13 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.50 2.73 0.00	24.64 2.58 0.00	22.21 2.33 0.00	19.59 2.00 0.00	17.11 1.56 0.00
FARRAGUT___LBMP 323566	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.50 1.39 0.00	14.31 1.41 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.96 -0.42	19.39 2.00 -0.43	20.12 2.07 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.90 3.31 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
FENNER___WINDPWR 24204	15.82 0.43 0.00	14.82 0.38 0.00	13.30 0.27 0.00	12.72 0.25 0.00	13.42 0.31 0.00	13.17 0.27 0.00	13.99 0.33 0.00	15.95 0.45 0.00	16.75 0.52 0.00	17.55 0.59 0.00	18.53 0.66 0.00	19.85 0.74 0.00	21.31 0.76 0.00	22.41 0.80 0.00	24.14 0.88 0.00	25.91 0.97 0.00	28.38 1.12 0.00	29.76 1.17 0.00	26.67 1.03 0.00	24.72 0.95 0.00	22.83 0.77 0.00	20.58 0.70 0.00	18.19 0.60 0.00	16.05 0.50 0.00
FIBERTEK___ENERGY 23856	15.56 0.17 0.00	14.56 0.12 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.15 0.04 0.00	12.90 0.00 0.00	13.69 0.03 0.00	15.62 0.12 0.00	16.38 0.15 0.00	17.16 0.20 0.00	18.14 0.27 0.00	19.45 0.34 0.00	20.90 0.35 0.00	21.98 0.37 0.00	23.67 0.42 0.00	25.39 0.45 0.00	27.81 0.55 0.00	29.16 0.57 0.00	26.13 0.49 0.00	24.22 0.45 0.00	22.41 0.35 0.00	20.22 0.34 0.00	17.91 0.32 0.00	15.85 0.29 0.00
FITZPATRICK____ 23598	15.08 -0.31 0.00	14.13 -0.32 0.00	12.70 -0.33 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.17 -0.33 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.27 -0.32 0.00	15.34 -0.22 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.91 1.52 0.00	15.91 1.46 0.00	14.38 1.35 0.00	13.76 1.29 0.00	14.42 1.31 0.00	14.20 1.30 0.00	15.09 1.42 0.00	17.13 1.63 0.00	17.95 1.72 0.00	18.70 1.75 0.00	19.67 1.80 0.00	21.04 1.93 0.00	22.69 2.14 0.00	23.84 2.23 0.00	25.63 2.37 0.00	27.67 2.69 -0.04	30.14 2.81 -0.07	31.59 3.00 0.00	28.31 2.67 0.00	26.24 2.47 0.00	24.37 2.32 0.00	21.91 2.03 0.00	19.35 1.76 0.00	16.96 1.40 0.00
FORT ORANGE____ 23900	16.16 0.77 0.00	15.20 0.75 0.00	13.75 0.73 0.00	13.16 0.69 0.00	13.82 0.71 0.00	13.62 0.72 0.00	14.39 0.72 0.00	16.24 0.74 0.00	17.06 0.78 -0.05	17.79 0.80 -0.04	18.73 0.80 -0.06	19.97 0.82 -0.04	21.56 0.93 -0.08	22.72 0.99 -0.11	24.48 1.07 -0.15	26.11 1.07 -0.10	28.58 1.25 -0.06	29.93 1.26 -0.09	26.89 1.16 -0.09	24.95 1.12 -0.07	23.28 1.10 -0.12	20.94 0.99 -0.06	18.49 0.83 -0.07	16.19 0.64 0.00
FORT_DRUM_COGEN 23780	15.57 0.19 0.00	14.61 0.16 0.00	13.05 0.03 0.00	12.46 -0.01 0.00	13.23 0.12 0.00	12.95 0.05 0.00	13.72 0.05 0.00	15.70 0.20 0.00	16.06 0.24 0.42	16.91 0.29 0.33	17.74 0.32 0.45	19.13 0.32 0.31	20.03 0.10 0.63	20.84 0.11 0.88	22.19 0.19 1.25	24.19 0.30 1.05	26.86 0.52 0.92	28.40 0.54 0.73	25.54 0.51 0.62	23.79 0.45 0.43	21.51 0.24 0.79	19.80 0.30 0.38	17.38 0.26 0.47	15.77 0.22 0.00
FPL_FAR_ROCK_GT1 24212	48.59 2.06 -31.14	29.28 1.98 -12.85	22.57 1.82 -7.73	22.11 1.71 -7.93	14.92 1.77 -0.04	20.87 1.77 -6.20	22.97 1.94 -7.36	24.69 2.19 -7.00	26.45 2.35 -7.86	27.46 2.41 -8.10	24.83 2.48 -4.47	25.39 2.66 -3.63	26.89 2.98 -3.36	27.86 3.13 -3.11	29.56 3.40 -2.91	29.53 3.69 -0.90	31.26 3.90 -0.10	33.73 4.17 -0.97	30.53 3.72 -1.17	29.01 3.42 -1.82	26.32 3.22 -1.05	25.96 2.86 -3.21	49.20 2.51 -29.10	51.52 2.01 -33.95
FPL_FAR_ROCK_GT2 23815	48.59 2.06 -31.14	29.28 1.98 -12.85	22.57 1.82 -7.73	22.11 1.71 -7.93	14.92 1.77 -0.04	20.87 1.77 -6.20	22.97 1.94 -7.36	24.69 2.19 -7.00	26.45 2.35 -7.86	27.46 2.41 -8.10	24.83 2.48 -4.47	25.39 2.66 -3.63	26.89 2.98 -3.36	27.86 3.13 -3.11	29.56 3.40 -2.91	29.53 3.69 -0.90	31.26 3.90 -0.10	33.73 4.17 -0.97	30.53 3.72 -1.17	29.01 3.42 -1.82	26.32 3.22 -1.05	25.96 2.86 -3.21	49.20 2.51 -29.10	51.52 2.01 -33.95
FRANKLIN_FALL_HYD 24054	14.96 -0.43 0.00	14.07 -0.38 0.00	12.70 -0.33 0.00	12.19 -0.29 0.00	12.82 -0.29 0.00	12.68 -0.22 0.00	13.32 -0.34 0.00	15.07 -0.42 0.01	14.14 -0.47 1.63	15.20 -0.47 1.28	15.62 -0.50 1.75	17.42 -0.50 1.19	17.55 -0.55 2.45	17.59 -0.58 3.44	17.78 -0.63 4.85	20.22 -0.65 4.07	22.94 -0.73 3.59	25.00 -0.74 2.84	21.88 -0.82 2.94	21.03 -0.69 2.05	17.60 -0.71 3.75	17.39 -0.68 1.82	14.77 -0.58 2.24	15.04 -0.51 0.00
FREEPORT_EQUS_GT1 23764	31.56 1.99 -14.19	22.00 1.91 -5.64	18.02 1.76 -3.24	17.40 1.66 -3.27	14.83 1.70 -0.02	17.17 1.72 -2.56	18.60 1.90 -3.03	21.81 2.14 -4.17	25.38 2.27 -6.87	26.30 2.34 -7.00	23.57 2.38 -3.32	23.98 2.52 -2.35	24.93 2.82 -1.56	26.12 2.94 -1.57	28.67 3.19 -2.23	29.08 3.49 -0.64	31.07 3.71 -0.10	33.50 3.95 -0.97	30.33 3.51 -1.17	28.01 3.23 -1.01	25.52 3.04 -0.42	24.85 2.70 -2.27	31.99 2.41 -11.99	32.39 1.93 -14.91
FREEPORT___CT2 23818	31.56 1.99 -14.19	22.00 1.91 -5.64	18.02 1.76 -3.24	17.40 1.66 -3.27	14.83 1.70 -0.02	17.17 1.72 -2.56	18.60 1.90 -3.03	21.81 2.14 -4.17	25.38 2.27 -6.87	26.30 2.34 -7.00	23.57 2.38 -3.32	23.98 2.52 -2.35	24.93 2.82 -1.56	26.12 2.94 -1.57	28.67 3.19 -2.23	29.08 3.49 -0.64	31.07 3.71 -0.10	33.50 3.95 -0.97	30.33 3.51 -1.17	28.01 3.23 -1.01	25.52 3.04 -0.42	24.85 2.70 -2.27	31.99 2.41 -11.99	32.39 1.93 -14.91
FULTON COGEN____ 23766	15.28 -0.11 0.00	14.29 -0.16 0.00	12.81 -0.21 0.00	12.27 -0.20 0.00	12.91 -0.20 0.00	12.68 -0.22 0.00	13.46 -0.20 0.00	15.36 -0.14 0.00	16.07 -0.16 0.00	16.84 -0.12 0.00	17.78 -0.09 0.00	19.03 -0.08 0.00	20.45 -0.10 0.00	21.53 -0.09 0.00	23.16 -0.09 0.00	24.86 -0.07 0.00	27.23 -0.03 0.00	28.56 -0.03 0.00	25.57 -0.08 0.00	23.70 -0.07 0.00	21.95 -0.11 0.00	19.78 -0.10 0.00	17.52 -0.07 0.00	15.54 -0.02 0.00
FULTON___LFGE 323630	16.77 1.39 0.00	15.71 1.26 0.00	14.12 1.09 0.00	13.52 1.05 0.00	14.25 1.14 0.00	14.05 1.15 0.00	14.96 1.30 0.00	16.90 1.40 0.00	17.79 1.49 -0.07	18.57 1.56 -0.05	19.61 1.66 -0.07	20.90 1.74 -0.05	22.59 1.93 -0.10	23.98 2.23 -0.14	25.95 2.49 -0.20	27.53 2.45 -0.14	30.49 3.13 -0.10	31.91 3.20 -0.12	28.82 3.05 -0.13	26.78 2.92 -0.09	25.15 2.93 -0.16	22.61 2.64 -0.08	19.81 2.13 -0.10	17.19 1.63 0.00

G.F.CEMENT___DRP 24184	16.48 1.09 0.00	15.79 1.34 0.00	14.22 1.20 0.00	13.63 1.16 0.00	14.33 1.22 0.00	14.11 1.21 0.00	15.00 1.34 0.00	16.60 1.10 0.00	17.54 1.23 -0.08	18.32 1.31 -0.06	19.13 1.18 -0.08	20.42 1.26 -0.06	22.11 1.44 -0.11	23.35 1.58 -0.16	25.20 1.72 -0.22	26.58 1.50 -0.15	29.50 2.15 -0.08	30.78 2.06 -0.13	27.78 2.00 -0.14	25.86 2.00 -0.10	24.30 2.07 -0.18	21.82 1.85 -0.09	19.19 1.49 -0.11	16.74 1.18 0.00
GARDENVILLE___LBMP 24039	15.70 0.31 0.00	14.52 0.07 0.00	12.88 -0.14 0.00	12.41 -0.06 0.00	13.08 -0.03 0.00	12.71 -0.19 0.00	13.56 -0.12 -0.02	15.70 0.20 0.00	18.75 0.62 -1.90	27.17 0.90 -9.32	31.83 1.20 -12.76	36.13 1.51 -15.51	42.45 1.75 -20.15	47.69 1.86 -24.22	50.65 1.86 -25.53	57.31 2.02 -30.35	66.00 2.21 -36.54	61.35 1.97 -30.79	48.93 1.79 -21.49	40.78 1.81 -15.21	38.08 1.28 -14.75	31.14 0.99 -10.26	26.49 1.20 -7.71	17.28 0.72 -1.01
GENERAL___MILLS 23808	15.76 0.37 -0.01	14.58 0.13 0.00	12.93 -0.09 0.00	12.46 -0.01 0.00	13.12 0.01 0.00	12.76 -0.14 0.00	13.60 -0.08 -0.02	15.77 0.26 -0.01	19.08 0.70 -2.15	28.54 1.00 -10.59	33.67 1.30 -14.49	38.32 1.61 -17.61	45.26 1.85 -22.85	51.09 1.99 -27.49	54.24 2.00 -28.98	61.54 2.15 -34.45	71.05 2.34 -41.45	65.73 2.15 -35.00	52.09 1.95 -24.50	42.97 1.95 -17.26	40.19 1.39 -16.74	32.63 1.09 -11.65	26.56 1.28 -7.68	17.35 0.79 -1.01
GE_PLASTICS___DRP 24183	16.08 0.69 0.00	15.13 0.68 0.00	13.69 0.66 0.00	13.10 0.62 0.00	13.75 0.64 0.00	13.54 0.64 0.00	14.32 0.66 0.00	16.18 0.68 0.00	16.93 0.70 0.00	17.67 0.71 0.00	18.60 0.73 0.00	19.85 0.74 0.00	21.40 0.84 0.00	22.50 0.89 0.00	24.21 0.95 0.00	25.89 0.97 0.02	28.31 1.09 0.04	29.73 1.14 0.00	26.70 1.05 0.00	24.77 1.00 0.00	23.05 0.99 0.00	20.78 0.90 0.00	18.34 0.76 0.00	16.15 0.59 0.00
GILBOA___1 23756	16.08 0.69 0.00	15.13 0.68 0.00	13.71 0.69 0.00	13.13 0.66 0.00	13.79 0.68 0.00	13.57 0.67 0.00	14.35 0.68 0.00	16.26 0.76 0.00	17.05 0.81 0.00	17.79 0.83 0.00	18.73 0.86 0.00	20.01 0.90 0.00	21.54 0.99 0.00	22.65 1.04 0.00	24.37 1.12 0.00	26.17 1.22 -0.01	28.50 1.23 -0.01	29.87 1.29 0.00	26.88 1.23 0.00	24.91 1.14 0.00	23.14 1.08 0.00	20.86 0.97 0.00	18.43 0.84 0.00	16.21 0.65 0.00
GILBOA___2 23757	16.08 0.69 0.00	15.13 0.68 0.00	13.71 0.69 0.00	13.13 0.66 0.00	13.79 0.68 0.00	13.57 0.67 0.00	14.35 0.68 0.00	16.26 0.76 0.00	17.05 0.81 0.00	17.79 0.83 0.00	18.73 0.86 0.00	20.01 0.90 0.00	21.54 0.99 0.00	22.65 1.04 0.00	24.37 1.12 0.00	26.17 1.22 -0.01	28.50 1.23 -0.01	29.87 1.29 0.00	26.88 1.23 0.00	24.91 1.14 0.00	23.14 1.08 0.00	20.86 0.97 0.00	18.43 0.84 0.00	16.21 0.65 0.00
GILBOA___3 23758	16.08 0.69 0.00	15.13 0.68 0.00	13.71 0.69 0.00	13.13 0.66 0.00	13.79 0.68 0.00	13.57 0.67 0.00	14.35 0.68 0.00	16.26 0.76 0.00	17.05 0.81 0.00	17.79 0.83 0.00	18.73 0.86 0.00	20.01 0.90 0.00	21.54 0.99 0.00	22.65 1.04 0.00	24.37 1.12 0.00	26.17 1.22 -0.01	28.50 1.23 -0.01	29.87 1.29 0.00	26.88 1.23 0.00	24.91 1.14 0.00	23.14 1.08 0.00	20.86 0.97 0.00	18.43 0.84 0.00	16.21 0.65 0.00
GILBOA___4 23759	16.08 0.69 0.00	15.13 0.68 0.00	13.71 0.69 0.00	13.13 0.66 0.00	13.79 0.68 0.00	13.57 0.67 0.00	14.35 0.68 0.00	16.26 0.76 0.00	17.05 0.81 0.00	17.79 0.83 0.00	18.73 0.86 0.00	20.01 0.90 0.00	21.54 0.99 0.00	22.65 1.04 0.00	24.37 1.12 0.00	26.17 1.22 -0.01	28.50 1.23 -0.01	29.87 1.29 0.00	26.88 1.23 0.00	24.91 1.14 0.00	23.14 1.08 0.00	20.86 0.97 0.00	18.43 0.84 0.00	16.21 0.65 0.00
GILBOA____ 23599	16.08 0.69 0.00	15.13 0.68 0.00	13.71 0.69 0.00	13.13 0.66 0.00	13.79 0.68 0.00	13.57 0.67 0.00	14.35 0.68 0.00	16.26 0.76 0.00	17.05 0.81 0.00	17.79 0.83 0.00	18.73 0.86 0.00	20.01 0.90 0.00	21.54 0.99 0.00	22.65 1.04 0.00	24.37 1.12 0.00	26.17 1.22 -0.01	28.50 1.23 -0.01	29.87 1.29 0.00	26.88 1.23 0.00	24.91 1.14 0.00	23.14 1.08 0.00	20.86 0.97 0.00	18.43 0.84 0.00	16.21 0.65 0.00
GINNA____ 23603	14.70 -0.69 0.00	13.68 -0.77 0.00	12.20 -0.82 0.00	11.70 -0.77 0.00	12.31 -0.80 0.00	12.05 -0.85 0.00	12.78 -0.89 0.00	14.69 -0.81 0.00	15.53 -0.67 0.04	16.22 -0.56 0.17	17.22 -0.41 0.24	18.59 -0.23 0.29	20.11 -0.19 0.26	21.08 -0.09 0.45	22.71 -0.07 0.47	24.29 -0.10 0.55	26.71 0.00 0.56	28.01 -0.06 0.52	25.11 -0.10 0.43	23.35 -0.14 0.28	21.43 -0.35 0.27	19.24 -0.46 0.19	16.89 -0.33 0.36	15.12 -0.39 0.05
GLEN PARK____ 23778	15.65 0.26 0.00	14.68 0.23 0.00	13.10 0.08 0.00	12.50 0.02 0.00	13.28 0.17 0.00	13.00 0.10 0.00	13.79 0.12 0.00	15.78 0.28 0.00	16.16 0.32 0.40	17.02 0.37 0.31	17.87 0.43 0.43	19.26 0.44 0.29	20.16 0.21 0.60	20.99 0.22 0.84	22.38 0.30 1.18	24.37 0.42 0.99	27.07 0.68 0.87	28.61 0.71 0.69	25.75 0.69 0.59	23.95 0.59 0.41	21.66 0.35 0.75	19.94 0.42 0.36	17.49 0.35 0.45	15.85 0.29 0.00
GLENWOOD_IC_1_G5 23712	27.81 1.77 -10.65	20.29 1.70 -4.14	16.90 1.58 -2.30	16.25 1.48 -2.29	14.64 1.52 -0.01	16.23 1.53 -1.79	17.50 1.71 -2.13	21.01 1.94 -3.58	24.98 2.08 -6.67	25.86 2.14 -6.77	23.17 2.22 -3.08	23.57 2.37 -2.09	24.43 2.65 -1.23	25.67 2.77 -1.29	28.25 2.88 -2.11	28.68 3.14 -0.60	30.55 3.19 -0.10	32.95 3.40 -0.97	29.81 3.00 -1.17	27.48 2.85 -0.86	25.13 2.78 -0.29	24.43 2.47 -2.08	28.17 2.16 -8.42	28.21 1.71 -10.94
GLENWOOD_IC_2_G1 23688	23.64 1.65 -6.60	18.45 1.59 -2.41	15.73 1.48 -1.23	15.05 1.40 -1.18	14.54 1.43 0.00	15.26 1.44 -0.92	16.37 1.61 -1.09	20.21 1.81 -2.90	24.61 1.95 -6.43	25.44 1.98 -6.51	22.73 2.05 -2.81	23.07 2.18 -1.78	23.84 2.44 -0.84	25.14 2.55 -0.98	27.95 2.72 -1.97	28.48 2.99 -0.55	30.47 3.11 -0.10	32.87 3.31 -0.97	29.74 2.92 -1.17	27.18 2.71 -0.70	24.78 2.58 -0.15	24.05 2.31 -1.86	23.93 2.00 -4.34	23.53 1.59 -6.39
GLENWOOD_IC_3_G1 23689	23.64 1.65 -6.60	18.45 1.59 -2.41	15.73 1.48 -1.23	15.05 1.40 -1.18	14.54 1.43 0.00	15.26 1.44 -0.92	16.37 1.61 -1.09	20.21 1.81 -2.90	24.61 1.95 -6.43	25.44 1.98 -6.51	22.73 2.05 -2.81	23.07 2.18 -1.78	23.84 2.44 -0.84	25.14 2.55 -0.98	27.95 2.72 -1.97	28.48 2.99 -0.55	30.47 3.11 -0.10	32.87 3.31 -0.97	29.74 2.92 -1.17	27.18 2.71 -0.70	24.78 2.58 -0.15	24.05 2.31 -1.86	23.93 2.00 -4.34	23.53 1.59 -6.39
GLENWOOD___4 23550	27.81 1.77 -10.65	20.29 1.70 -4.14	16.90 1.58 -2.30	16.25 1.48 -2.29	14.64 1.52 -0.01	16.23 1.53 -1.79	17.50 1.71 -2.13	21.01 1.94 -3.58	24.98 2.08 -6.67	25.86 2.14 -6.77	23.17 2.22 -3.08	23.57 2.37 -2.09	24.43 2.65 -1.23	25.67 2.77 -1.29	28.27 2.91 -2.11	28.73 3.19 -0.60	30.63 3.27 -0.10	33.04 3.49 -0.97	29.89 3.08 -1.17	27.51 2.87 -0.86	25.13 2.78 -0.29	24.43 2.47 -2.08	28.17 2.16 -8.42	28.21 1.71 -10.94

GLENWOOD___5 23614	27.81 1.77 -10.65	20.29 1.70 -4.14	16.90 1.58 -2.30	16.25 1.48 -2.29	14.64 1.52 -0.01	16.23 1.53 -1.79	17.50 1.71 -2.13	21.01 1.94 -3.58	24.98 2.08 -6.67	25.86 2.14 -6.77	23.17 2.22 -3.08	23.57 2.37 -2.09	24.43 2.65 -1.23	25.67 2.77 -1.29	28.27 2.91 -2.11	28.73 3.19 -0.60	30.63 3.27 -0.10	33.04 3.49 -0.97	29.89 3.08 -1.17	27.51 2.87 -0.86	25.13 2.78 -0.29	24.43 2.47 -2.08	28.17 2.16 -8.42	28.21 1.71 -10.94
GLOBAL GREEN_PORT_GT1 23814	22.83 3.38 -4.06	18.96 3.18 -1.34	16.48 2.89 -0.56	15.65 2.69 -0.49	15.91 2.79 -0.01	16.08 2.80 -0.38	17.18 3.06 -0.45	21.55 3.57 -2.48	26.48 3.96 -6.29	27.62 4.31 -6.36	25.07 4.56 -2.64	25.73 5.02 -1.60	26.76 5.61 -0.59	28.18 5.79 -0.78	38.90 6.44 -9.20	37.79 6.96 -5.89	43.34 7.69 -8.39	67.45 8.23 -30.63	48.36 7.39 -15.33	37.58 6.44 -7.37	29.69 5.93 -1.70	26.78 5.17 -1.72	23.75 4.40 -1.77	22.59 3.50 -3.53
GLOBE___DSASP 323697	14.84 -0.52 0.02	13.76 -0.69 0.00	12.20 -0.82 0.00	11.78 -0.70 0.00	12.39 -0.72 0.00	12.02 -0.88 0.00	12.76 -0.87 0.03	14.83 -0.65 0.02	15.01 -0.37 0.85	12.75 -0.12 4.09	12.41 0.09 5.55	12.79 0.30 6.62	14.27 0.43 6.71	11.76 0.50 10.35	12.76 0.42 10.91	12.47 0.42 12.89	14.18 0.49 13.57	16.05 0.20 12.74	15.45 0.20 10.40	17.58 0.31 6.49	15.63 -0.09 6.34	15.25 -0.22 4.42	13.75 0.18 4.02	14.84 -0.17 0.54
GOETHSLN___LBMP 323567	17.00 1.62 0.00	16.01 1.56 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.31 1.41 0.00	15.26 1.60 0.00	17.31 1.81 0.00	18.60 1.95 -0.42	19.37 1.98 -0.43	20.11 2.05 -0.18	21.34 2.18 -0.05	23.05 2.44 -0.05	24.22 2.55 -0.06	25.97 2.72 0.00	27.93 2.94 -0.05	30.39 3.03 -0.10	31.82 3.23 0.00	28.52 2.87 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.08 1.53 0.00
GOODYEAR_LAKE_HYD 323669	16.02 0.63 0.00	15.04 0.59 0.00	13.56 0.53 0.00	12.97 0.50 0.00	13.66 0.55 0.00	13.43 0.53 0.00	14.27 0.60 0.00	16.29 0.79 0.00	17.13 0.88 -0.02	18.00 0.93 -0.12	19.01 0.98 -0.16	20.35 1.05 -0.20	21.84 1.11 -0.18	23.08 1.17 -0.30	24.88 1.30 -0.32	26.71 1.40 -0.38	29.14 1.50 -0.38	30.48 1.54 -0.35	27.34 1.41 -0.29	25.22 1.26 -0.19	23.37 1.12 -0.19	21.05 1.03 -0.13	18.71 0.88 -0.25	16.26 0.67 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.86 0.48 0.00	14.84 0.39 0.00	13.31 0.29 0.00	12.76 0.29 0.00	13.42 0.31 0.00	13.16 0.26 0.00	13.98 0.31 0.00	15.98 0.48 0.00	16.91 0.62 -0.06	17.90 0.66 -0.29	19.03 0.77 -0.40	20.46 0.88 -0.48	21.98 0.99 -0.44	23.41 1.06 -0.74	25.20 1.16 -0.78	27.16 1.30 -0.93	29.61 1.42 -0.93	30.87 1.43 -0.86	27.61 1.26 -0.71	25.35 1.12 -0.47	23.48 0.97 -0.45	21.05 0.85 -0.32	19.00 0.81 -0.60	16.24 0.61 -0.08
GOUDEY___7 23579	15.88 0.49 0.00	14.85 0.40 0.00	13.31 0.29 0.00	12.77 0.30 0.00	13.44 0.33 0.00	13.17 0.27 0.00	13.99 0.33 0.00	16.00 0.50 0.00	16.91 0.62 -0.06	17.92 0.68 -0.29	19.05 0.79 -0.40	20.48 0.90 -0.48	22.02 1.03 -0.44	23.46 1.10 -0.74	25.25 1.21 -0.78	27.19 1.32 -0.93	29.66 1.47 -0.93	30.90 1.46 -0.86	27.63 1.28 -0.71	25.40 1.16 -0.47	23.50 0.99 -0.45	21.07 0.87 -0.32	19.02 0.83 -0.60	16.26 0.62 -0.08
GOUDEY___8 23580	15.86 0.48 0.00	14.84 0.39 0.00	13.31 0.29 0.00	12.76 0.29 0.00	13.42 0.31 0.00	13.16 0.26 0.00	13.98 0.31 0.00	15.98 0.48 0.00	16.91 0.62 -0.06	17.90 0.66 -0.29	19.03 0.77 -0.40	20.46 0.88 -0.48	21.98 0.99 -0.44	23.41 1.06 -0.74	25.20 1.16 -0.78	27.16 1.30 -0.93	29.61 1.42 -0.93	30.87 1.43 -0.86	27.61 1.26 -0.71	25.35 1.12 -0.47	23.48 0.97 -0.45	21.05 0.85 -0.32	19.00 0.81 -0.60	16.24 0.61 -0.08
GOWANUS_GT1_1 24077	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT1_2 24078	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT1_3 24079	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT1_4 24080	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT1_5 24084	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT1_6 24111	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT1_7 24112	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01

GOWANUS_GT1_8 24113	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_1 24114	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_2 24115	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_3 24116	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_4 24117	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_5 24118	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_6 24119	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_7 24120	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT2_8 24121	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT3_1 24122	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT3_2 24123	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT3_3 24124	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT3_4 24125	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT3_5 24126	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
GOWANUS_GT3_6 24127	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01

GOWANUS_GT3_7 24128	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT3_8 24129	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_1 24130	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_2 24131	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_3 24132	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_4 24133	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_5 24134	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_6 24135	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_7 24136	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GOWANUS_GT4_8 24137	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GREENIDGE___3 23582	15.89 0.51 0.00	14.80 0.35 0.00	13.18 0.16 0.00	12.65 0.17 0.00	13.38 0.28 0.00	13.08 0.18 0.00	13.94 0.27 0.00	16.01 0.51 0.00	17.05 0.73 -0.09	18.24 0.86 -0.42	19.53 1.07 -0.58	20.94 1.13 -0.70	22.50 1.30 -0.65	24.01 1.30 -1.10	25.64 1.23 -1.16	27.57 1.27 -1.36	30.18 1.55 -1.37	31.43 1.60 -1.25	28.04 1.38 -1.01	25.74 1.28 -0.69	23.81 1.08 -0.67	21.40 1.05 -0.47	19.58 1.11 -0.89	16.48 0.81 -0.12
GREENIDGE___4 23583	15.89 0.51 0.00	14.80 0.35 0.00	13.18 0.16 0.00	12.65 0.17 0.00	13.38 0.28 0.00	13.08 0.18 0.00	13.94 0.27 0.00	16.01 0.51 0.00	17.05 0.73 -0.09	18.24 0.86 -0.42	19.53 1.07 -0.58	20.94 1.13 -0.70	22.50 1.30 -0.65	24.01 1.30 -1.10	25.64 1.23 -1.16	27.57 1.27 -1.36	30.18 1.55 -1.37	31.43 1.60 -1.25	28.04 1.38 -1.01	25.74 1.28 -0.69	23.81 1.08 -0.67	21.40 1.05 -0.47	19.58 1.11 -0.89	16.48 0.81 -0.12
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
GROVEVILLE___HYD 323602	16.91 1.52 0.00	15.91 1.46 0.00	14.38 1.35 0.00	13.76 1.29 0.00	14.42 1.31 0.00	14.20 1.30 0.00	15.09 1.42 0.00	17.13 1.63 0.00	17.95 1.72 0.00	18.70 1.75 0.00	19.67 1.80 0.00	21.04 1.93 0.00	22.69 2.14 0.00	23.84 2.23 0.00	25.63 2.37 0.00	27.67 2.69 -0.04	30.14 2.81 -0.07	31.59 3.00 0.00	28.31 2.67 0.00	26.24 2.47 0.00	24.37 2.32 0.00	21.91 2.03 0.00	19.35 1.76 0.00	16.96 1.40 0.00
HAMPSHIRE___PAPER_HYD 323593	15.11 -0.28 0.00	14.19 -0.26 0.00	12.74 -0.29 0.00	12.17 -0.30 0.00	12.89 -0.22 0.00	12.67 -0.23 0.00	13.35 -0.31 0.00	15.17 -0.33 0.01	14.91 -0.34 0.98	15.86 -0.32 0.77	16.49 -0.32 1.06	18.03 -0.36 0.72	18.48 -0.60 1.48	18.91 -0.63 2.08	19.70 -0.63 2.93	21.86 -0.62 2.46	24.52 -0.57 2.17	26.10 -0.77 1.71	23.22 -0.77 1.66	21.90 -0.71 1.15	19.17 -0.77 2.11	18.32 -0.54 1.03	15.96 -0.37 1.26	15.28 -0.28 0.00

HARDSCRABBLE_WT_PWR 323673	16.28 0.89 0.00	15.30 0.85 0.00	13.76 0.74 0.00	13.18 0.71 0.00	13.88 0.77 0.00	13.63 0.73 0.00	14.46 0.79 0.00	16.45 0.95 0.00	17.34 1.02 -0.08	18.12 1.10 -0.07	19.14 1.18 -0.09	20.45 1.28 -0.06	22.01 1.34 -0.13	23.17 1.38 -0.18	25.01 1.51 -0.25	26.67 1.52 -0.21	29.16 1.72 -0.18	30.51 1.77 -0.15	27.37 1.59 -0.14	25.39 1.52 -0.10	23.51 1.28 -0.18	21.04 1.07 -0.09	18.57 0.88 -0.11	16.26 0.70 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.76 1.37 0.00	15.76 1.31 0.00	14.23 1.21 0.00	13.62 1.15 0.00	14.27 1.17 0.00	14.07 1.17 0.00	14.96 1.30 0.00	16.99 1.49 0.00	17.83 1.59 0.00	18.57 1.61 0.00	19.55 1.68 0.00	20.89 1.78 0.00	22.55 1.99 0.00	23.69 2.07 0.00	25.49 2.23 0.00	27.50 2.52 -0.04	29.99 2.64 -0.09	31.39 2.80 0.00	28.13 2.49 0.00	26.03 2.26 0.00	24.20 2.14 0.00	21.77 1.89 0.00	19.22 1.64 0.00	16.85 1.29 0.00
HARZA MOOSE__RIVER 24016	15.73 0.34 0.00	14.75 0.30 0.00	13.23 0.21 0.00	12.65 0.17 0.00	13.37 0.26 0.00	13.12 0.22 0.00	13.91 0.25 0.00	15.86 0.36 0.00	16.46 0.41 0.18	17.29 0.47 0.14	18.20 0.52 0.19	19.55 0.57 0.13	20.76 0.47 0.26	21.71 0.47 0.37	23.31 0.58 0.52	25.17 0.67 0.44	27.69 0.82 0.39	29.11 0.83 0.31	25.98 0.69 0.36	24.16 0.64 0.25	22.06 0.46 0.46	20.12 0.46 0.22	17.72 0.40 0.27	15.88 0.33 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.10 1.71 -0.01	16.10 1.65 -0.01	14.55 1.52 -0.01	13.90 1.42 0.00	14.57 1.45 0.00	14.34 1.44 0.00	15.26 1.60 0.00	17.36 1.86 0.00	18.63 1.96 -0.43	21.00 2.05 -1.99	20.17 2.11 -0.19	21.40 2.23 -0.06	23.14 2.53 -0.06	24.31 2.64 -0.07	26.00 2.74 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	32.02 3.43 0.00	28.62 2.97 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.25 2.37 0.00	19.63 2.04 0.00	17.20 1.63 -0.01
HEMPSTEAD____ 23647	28.95 1.83 -11.73	20.82 1.78 -4.59	17.25 1.64 -2.59	16.61 1.55 -2.59	14.71 1.59 -0.01	16.52 1.60 -2.03	17.84 1.78 -2.40	21.26 2.00 -3.76	25.09 2.13 -6.73	25.98 2.19 -6.84	23.26 2.23 -3.16	23.65 2.37 -2.17	24.49 2.63 -1.31	25.71 2.74 -1.35	28.34 2.95 -2.13	28.77 3.22 -0.61	30.74 3.38 -0.10	33.16 3.60 -0.97	29.99 3.18 -1.17	27.61 2.95 -0.89	25.19 2.80 -0.33	24.52 2.51 -2.13	29.31 2.22 -9.51	29.48 1.77 -12.15
HICKLING__1 23621	16.10 0.71 0.00	14.98 0.53 0.00	13.37 0.35 0.00	12.86 0.39 0.00	13.57 0.46 0.00	13.23 0.33 0.00	14.09 0.42 0.00	16.20 0.70 0.00	17.58 0.94 -0.40	20.01 1.07 -1.98	21.84 1.25 -2.72	23.81 1.47 -3.23	26.56 1.69 -4.32	28.49 1.84 -5.05	30.55 1.98 -5.32	33.39 2.12 -6.33	37.40 2.40 -7.74	37.62 2.40 -6.63	32.40 2.08 -4.68	28.84 1.90 -3.17	26.72 1.59 -3.07	23.41 1.39 -2.14	20.13 1.34 -1.21	16.71 1.00 -0.16
HICKLING__2 23622	16.10 0.71 0.00	14.98 0.53 0.00	13.37 0.35 0.00	12.86 0.39 0.00	13.57 0.46 0.00	13.23 0.33 0.00	14.09 0.42 0.00	16.20 0.70 0.00	17.58 0.94 -0.40	20.01 1.07 -1.98	21.84 1.25 -2.72	23.81 1.47 -3.23	26.56 1.69 -4.32	28.49 1.84 -5.05	30.55 1.98 -5.32	33.39 2.12 -6.33	37.40 2.40 -7.74	37.62 2.40 -6.63	32.40 2.08 -4.68	28.84 1.90 -3.17	26.72 1.59 -3.07	23.41 1.39 -2.14	20.13 1.34 -1.21	16.71 1.00 -0.16
HIGH FALLS__HY 23754	16.77 1.39 0.00	15.75 1.30 0.00	14.22 1.20 0.00	13.62 1.15 0.00	14.27 1.17 0.00	14.05 1.15 0.00	14.94 1.27 0.00	16.97 1.47 0.00	17.79 1.56 0.00	18.55 1.59 0.00	19.51 1.64 0.00	20.90 1.80 0.00	22.49 1.93 0.00	23.64 2.03 0.00	25.35 2.09 0.00	27.44 2.47 -0.03	29.85 2.54 -0.06	31.33 2.74 0.00	28.13 2.49 0.00	26.03 2.26 0.00	24.17 2.12 0.00	21.73 1.85 0.00	19.19 1.60 0.00	16.81 1.26 0.00
HILLBURN__GT 23639	16.76 1.37 0.00	15.78 1.33 0.00	14.26 1.24 0.00	13.63 1.16 0.00	14.29 1.18 0.00	14.10 1.20 0.00	15.00 1.34 0.00	17.02 1.52 0.00	17.87 1.64 0.00	18.60 1.64 0.00	19.57 1.70 0.00	20.90 1.80 0.00	22.59 2.04 0.00	23.73 2.12 0.00	25.53 2.28 0.00	27.53 2.55 -0.04	29.99 2.64 -0.09	31.39 2.80 0.00	28.13 2.49 0.00	26.03 2.26 0.00	24.22 2.16 0.00	21.81 1.93 0.00	19.26 1.67 0.00	16.86 1.31 0.00
HISHELDN_WT_PWR 323625	15.71 0.32 0.00	14.56 0.12 0.00	12.95 -0.08 0.00	12.47 0.00 0.00	13.15 0.04 0.00	12.78 -0.12 0.00	13.62 -0.05 -0.01	15.75 0.25 0.00	18.00 0.63 -1.13	23.39 0.86 -5.58	26.63 1.13 -7.63	29.79 1.39 -9.29	34.20 1.60 -12.04	37.84 1.73 -14.50	40.26 1.72 -15.29	44.98 1.87 -18.17	51.18 2.07 -21.85	49.27 1.89 -18.79	40.76 1.69 -13.42	34.56 1.69 -9.11	32.08 1.19 -8.83	26.98 0.95 -6.15	23.37 1.13 -4.65	16.83 0.67 -0.61
HOLTSVILLE_IC_1 23690	21.60 2.18 -4.03	17.87 2.09 -1.32	15.52 1.94 -0.55	14.79 1.83 -0.48	15.00 1.89 -0.01	15.17 1.90 -0.37	16.20 2.09 -0.44	20.32 2.34 -2.48	25.02 2.50 -6.29	25.87 2.56 -6.36	23.07 2.56 -2.64	23.40 2.69 -1.60	24.08 2.94 -0.59	25.39 3.00 -0.77	26.74 3.28 -0.20	27.89 3.67 0.72	29.42 3.95 1.80	27.04 4.29 5.84	27.39 3.82 2.07	26.28 3.47 0.96	25.03 3.29 0.32	24.53 2.92 -1.72	22.01 2.69 -1.73	21.21 2.16 -3.50
HOLTSVILLE_IC_10 23699	21.85 2.29 -4.17	18.03 2.20 -1.38	15.63 2.02 -0.59	14.90 1.91 -0.52	15.08 1.97 -0.01	15.28 1.97 -0.40	16.33 2.19 -0.48	20.46 2.46 -2.50	25.16 2.63 -6.30	26.02 2.70 -6.36	23.23 2.72 -2.65	23.60 2.89 -1.61	24.34 3.19 -0.60	25.66 3.26 -0.78	35.14 3.63 -8.26	34.18 4.04 -5.20	38.91 4.34 -7.31	60.07 4.69 -26.79	43.28 4.13 -13.50	34.05 3.78 -6.50	27.10 3.55 -1.49	24.75 3.14 -1.73	22.33 2.87 -1.88	21.52 2.30 -3.66
HOLTSVILLE_IC_2 23691	21.60 2.18 -4.03	17.87 2.09 -1.32	15.52 1.94 -0.55	14.79 1.83 -0.48	15.00 1.89 -0.01	15.17 1.90 -0.37	16.20 2.09 -0.44	20.32 2.34 -2.48	25.02 2.50 -6.29	25.87 2.56 -6.36	23.07 2.56 -2.64	23.40 2.69 -1.60	24.08 2.94 -0.59	25.39 3.00 -0.77	26.74 3.28 -0.20	27.89 3.67 0.72	29.42 3.95 1.80	27.04 4.29 5.84	27.39 3.82 2.07	26.28 3.47 0.96	25.03 3.29 0.32	24.53 2.92 -1.72	22.01 2.69 -1.73	21.21 2.16 -3.50
HOLTSVILLE_IC_3 23692	21.60 2.18 -4.03	17.87 2.09 -1.32	15.52 1.94 -0.55	14.79 1.83 -0.48	15.00 1.89 -0.01	15.17 1.90 -0.37	16.20 2.09 -0.44	20.32 2.34 -2.48	25.02 2.50 -6.29	25.87 2.56 -6.36	23.07 2.56 -2.64	23.40 2.69 -1.60	24.08 2.94 -0.59	25.39 3.00 -0.77	26.74 3.28 -0.20	27.89 3.67 0.72	29.42 3.95 1.80	27.04 4.29 5.84	27.39 3.82 2.07	26.28 3.47 0.96	25.03 3.29 0.32	24.53 2.92 -1.72	22.01 2.69 -1.73	21.21 2.16 -3.50
HOLTSVILLE_IC_4 23693	21.60 2.18 -4.03	17.87 2.09 -1.32	15.52 1.94 -0.55	14.79 1.83 -0.48	15.00 1.89 -0.01	15.17 1.90 -0.37	16.20 2.09 -0.44	20.32 2.34 -2.48	25.02 2.50 -6.29	25.87 2.56 -6.36	23.07 2.56 -2.64	23.40 2.69 -1.60	24.08 2.94 -0.59	25.39 3.00 -0.77	26.74 3.28 -0.20	27.89 3.67 0.72	29.42 3.95 1.80	27.04 4.29 5.84	27.39 3.82 2.07	26.28 3.47 0.96	25.03 3.29 0.32	24.53 2.92 -1.72	22.01 2.69 -1.73	21.21 2.16 -3.50

HOLTSVILLE_IC_5 23694	21.60 2.18 -4.03	17.87 2.09 -1.32	15.52 1.94 -0.55	14.79 1.83 -0.48	15.00 1.89 -0.01	15.17 1.90 -0.37	16.20 2.09 -0.44	20.32 2.34 -2.48	25.02 2.50 -6.29	25.87 2.56 -6.36	23.07 2.56 -2.64	23.40 2.69 -1.60	24.08 2.94 -0.59	25.39 3.00 -0.77	26.74 3.28 -0.20	27.89 3.67 0.72	29.42 3.95 1.80	27.04 4.29 5.84	27.39 3.82 2.07	26.28 3.47 0.96	25.03 3.29 0.32	24.53 2.92 -1.72	22.01 2.69 -1.73	21.21 2.16 -3.50
HOLTSVILLE_IC_6 23695	21.85 2.29 -4.17	18.03 2.20 -1.38	15.63 2.02 -0.59	14.90 1.91 -0.52	15.08 1.97 -0.01	15.28 1.97 -0.40	16.33 2.19 -0.48	20.46 2.46 -2.50	25.16 2.63 -6.30	26.02 2.70 -6.36	23.23 2.72 -2.65	23.60 2.89 -1.61	24.34 3.19 -0.60	25.66 3.26 -0.78	35.14 3.63 -8.26	34.18 4.04 -5.20	38.91 4.34 -7.31	60.07 4.69 -26.79	43.28 4.13 -13.50	34.05 3.78 -6.50	27.10 3.55 -1.49	24.75 3.14 -1.73	22.33 2.87 -1.88	21.52 2.30 -3.66
HOLTSVILLE_IC_7 23696	21.85 2.29 -4.17	18.03 2.20 -1.38	15.63 2.02 -0.59	14.90 1.91 -0.52	15.08 1.97 -0.01	15.28 1.97 -0.40	16.33 2.19 -0.48	20.46 2.46 -2.50	25.16 2.63 -6.30	26.02 2.70 -6.36	23.23 2.72 -2.65	23.60 2.89 -1.61	24.34 3.19 -0.60	25.66 3.26 -0.78	35.14 3.63 -8.26	34.18 4.04 -5.20	38.91 4.34 -7.31	60.07 4.69 -26.79	43.28 4.13 -13.50	34.05 3.78 -6.50	27.10 3.55 -1.49	24.75 3.14 -1.73	22.33 2.87 -1.88	21.52 2.30 -3.66
HOLTSVILLE_IC_8 23697	21.85 2.29 -4.17	18.03 2.20 -1.38	15.63 2.02 -0.59	14.90 1.91 -0.52	15.08 1.97 -0.01	15.28 1.97 -0.40	16.33 2.19 -0.48	20.46 2.46 -2.50	25.16 2.63 -6.30	26.02 2.70 -6.36	23.23 2.72 -2.65	23.60 2.89 -1.61	24.34 3.19 -0.60	25.66 3.26 -0.78	35.14 3.63 -8.26	34.18 4.04 -5.20	38.91 4.34 -7.31	60.07 4.69 -26.79	43.28 4.13 -13.50	34.05 3.78 -6.50	27.10 3.55 -1.49	24.75 3.14 -1.73	22.33 2.87 -1.88	21.52 2.30 -3.66
HOLTSVILLE_IC_9 23698	21.85 2.29 -4.17	18.03 2.20 -1.38	15.63 2.02 -0.59	14.90 1.91 -0.52	15.08 1.97 -0.01	15.28 1.97 -0.40	16.33 2.19 -0.48	20.46 2.46 -2.50	25.16 2.63 -6.30	26.02 2.70 -6.36	23.23 2.72 -2.65	23.60 2.89 -1.61	24.34 3.19 -0.60	25.66 3.26 -0.78	35.14 3.63 -8.26	34.18 4.04 -5.20	38.91 4.34 -7.31	60.07 4.69 -26.79	43.28 4.13 -13.50	34.05 3.78 -6.50	27.10 3.55 -1.49	24.75 3.14 -1.73	22.33 2.87 -1.88	21.52 2.30 -3.66
HOWARD_WT_PWR 323690	16.16 0.77 0.00	15.04 0.59 0.00	13.41 0.39 0.00	12.94 0.46 0.00	13.68 0.58 0.00	13.31 0.41 0.00	14.21 0.55 0.00	16.41 0.91 0.00	18.19 1.30 -0.66	21.69 1.49 -3.24	24.08 1.77 -4.44	26.58 2.08 -5.39	30.03 2.32 -7.16	32.53 2.51 -8.41	34.64 2.51 -8.87	38.26 2.77 -10.55	43.15 3.03 -12.86	42.52 2.97 -10.96	35.93 2.59 -7.70	31.48 2.43 -5.28	29.10 1.92 -5.12	25.08 1.63 -3.56	21.24 1.62 -2.03	16.94 1.12 -0.26
HQ_GEN_CEDARS 23644	14.70 -0.69 0.00	13.81 -0.64 0.00	12.46 -0.56 0.00	11.95 -0.52 0.00	12.57 -0.54 0.00	12.41 -0.49 0.00	13.06 -0.60 0.00	14.73 -0.76 0.01	13.77 -0.83 1.63	14.81 -0.86 1.28	15.20 -0.91 1.76	16.88 -1.03 1.20	16.88 -1.21 2.46	16.88 -1.28 3.46	17.01 -1.37 4.87	19.38 -1.47 4.09	22.07 -1.58 3.61	24.02 -1.71 2.85	21.02 -1.67 2.95	20.19 -1.52 2.06	16.88 -1.41 3.76	16.88 -1.17 1.83	14.37 -0.97 2.25	14.79 -0.76 0.00
HQ_GEN_CEDARS_PROXY 323590	14.70 -0.69 0.00	13.81 -0.64 0.00	12.46 -0.56 0.00	11.95 -0.52 0.00	12.57 -0.54 0.00	12.41 -0.49 0.00	13.06 -0.60 0.00	14.73 -0.76 0.01	13.77 -0.83 1.63	14.81 -0.86 1.28	15.20 -0.91 1.76	16.88 -1.03 1.20	16.88 -1.21 2.46	16.88 -1.28 3.46	17.01 -1.37 4.87	19.38 -1.47 4.09	22.07 -1.58 3.61	24.02 -1.71 2.85	21.02 -1.67 2.95	20.19 -1.52 2.06	16.88 -1.41 3.76	16.88 -1.17 1.83	14.37 -0.97 2.25	14.79 -0.76 0.00
HQ_GEN_IMPORT 323601	14.93 -0.46 0.00	14.03 -0.42 0.00	12.64 -0.38 0.00	12.12 -0.35 0.00	12.74 -0.37 0.00	12.55 -0.35 0.00	13.27 -0.40 0.00	15.02 -0.48 0.00	15.30 -0.52 0.41	16.07 -0.56 0.32	16.84 -0.59 0.44	17.30 -0.65 1.16	17.30 -0.70 2.55	20.00 -0.73 0.88	21.23 -0.79 1.23	23.06 -0.85 1.04	25.42 -0.93 0.91	26.89 -0.97 0.72	24.00 -0.90 0.75	22.41 -0.83 0.52	20.35 -0.75 0.96	18.74 -0.68 0.47	16.42 -0.60 0.57	15.06 -0.50 0.00
HQ_GEN_WHEEL 23651	14.93 -0.46 0.00	14.03 -0.42 0.00	12.64 -0.38 0.00	12.12 -0.35 0.00	12.74 -0.37 0.00	12.55 -0.35 0.00	13.27 -0.40 0.00	15.02 -0.48 0.00	15.30 -0.52 0.41	16.07 -0.56 0.32	16.84 -0.59 0.44	17.30 -0.65 1.16	17.30 -0.70 2.55	20.00 -0.73 0.88	21.23 -0.79 1.23	23.06 -0.85 1.04	25.42 -0.93 0.91	26.89 -0.97 0.72	24.00 -0.90 0.75	22.41 -0.83 0.52	20.35 -0.75 0.96	18.74 -0.68 0.47	16.42 -0.60 0.57	15.06 -0.50 0.00
HUDSON_AVE_GT_3 23810	17.05 1.66 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.86 1.38 0.00	14.51 1.40 0.00	14.33 1.43 0.00	15.28 1.61 0.00	17.36 1.86 0.00	18.65 2.00 -0.42	19.44 2.05 -0.43	20.18 2.13 -0.18	21.40 2.23 -0.05	23.14 2.53 -0.05	24.31 2.64 -0.06	26.04 2.79 0.00	28.06 3.07 -0.05	30.52 3.16 -0.10	31.96 3.37 0.00	28.62 2.97 0.00	26.52 2.76 0.00	24.66 2.60 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.13 1.57 0.00
HUDSON_AVE_GT_4 23540	17.05 1.66 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.86 1.38 0.00	14.51 1.40 0.00	14.33 1.43 0.00	15.28 1.61 0.00	17.36 1.86 0.00	18.65 2.00 -0.42	19.44 2.05 -0.43	20.18 2.13 -0.18	21.40 2.23 -0.05	23.14 2.53 -0.05	24.31 2.64 -0.06	26.04 2.79 0.00	28.06 3.07 -0.05	30.52 3.16 -0.10	31.96 3.37 0.00	28.62 2.97 0.00	26.52 2.76 0.00	24.66 2.60 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.13 1.57 0.00
HUDSON_AVE_GT_5 23657	17.05 1.66 0.00	16.04 1.59 0.00	14.49 1.47 0.00	13.86 1.38 0.00	14.51 1.40 0.00	14.33 1.43 0.00	15.28 1.61 0.00	17.36 1.86 0.00	18.65 2.00 -0.42	19.44 2.05 -0.43	20.18 2.13 -0.18	21.40 2.23 -0.05	23.14 2.53 -0.05	24.31 2.64 -0.06	26.04 2.79 0.00	28.06 3.07 -0.05	30.52 3.16 -0.10	31.96 3.37 0.00	28.62 2.97 0.00	26.52 2.76 0.00	24.66 2.60 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.13 1.57 0.00
HUDSON_AVE_10 24168	17.00 1.62 0.00	16.00 1.55 0.00	14.44 1.42 0.00	13.80 1.32 0.00	14.46 1.35 0.00	14.28 1.38 0.00	15.25 1.58 0.00	17.33 1.83 0.00	18.63 1.98 -0.42	19.41 2.02 -0.43	20.12 2.07 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.25 2.57 -0.06	26.00 2.74 0.00	28.01 3.02 -0.05	30.47 3.11 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.17 2.29 0.00	19.58 1.99 0.00	17.08 1.53 0.00
HUNTER_MOUNT___DRP 323613	16.74 1.35 0.00	15.71 1.26 0.00	14.17 1.15 0.00	13.60 1.12 0.00	14.24 1.13 0.00	14.01 1.11 0.00	14.81 1.15 0.00	16.79 1.29 0.00	17.53 1.30 0.00	18.28 1.32 0.00	19.27 1.39 0.00	20.58 1.47 0.00	22.16 1.60 0.00	23.34 1.73 0.00	25.14 1.88 0.00	27.17 2.22 -0.02	29.83 2.54 -0.03	31.22 2.63 0.00	28.00 2.36 0.00	25.95 2.19 0.00	24.11 2.05 0.00	21.57 1.69 0.00	19.03 1.44 0.00	16.75 1.20 0.00

HUNTINGTON_RES_REC 323705	21.47 1.91 -4.18	17.68 1.85 -1.38	15.33 1.72 -0.59	14.59 1.60 -0.51	14.76 1.65 0.00	14.98 1.68 -0.40	15.99 1.84 -0.48	20.10 2.11 -2.50	24.77 2.24 -6.29	25.55 2.24 -6.36	22.71 2.20 -2.65	23.02 2.31 -1.60	23.70 2.55 -0.60	25.05 2.66 -0.78	30.93 2.91 -4.77	30.77 3.19 -2.63	34.00 3.38 -3.36	44.90 3.66 -12.65	35.62 3.23 -6.75	29.98 2.95 -3.27	25.52 2.76 -0.71	24.08 2.47 -1.73	21.79 2.32 -1.88	21.08 1.87 -3.66
HUNTLEY___63 23557	15.55 0.14 -0.03	14.35 -0.10 0.00	12.71 -0.31 0.00	12.25 -0.22 0.00	12.91 -0.20 0.00	12.54 -0.36 0.00	13.41 -0.30 -0.05	15.56 0.03 -0.03	18.52 0.39 -1.89	26.83 0.71 -9.17	31.31 0.95 -12.49	35.33 1.24 -14.98	14.28 1.46 7.73	46.60 1.58 -23.41	49.50 1.56 -24.68	54.78 1.65 -28.20	35.00 1.80 -5.94	41.70 1.54 -11.57	47.36 1.41 -20.30	39.96 1.47 -14.72	37.30 0.93 -14.31	30.53 0.68 -9.97	32.25 1.04 -13.62	17.91 0.56 -1.80
HUNTLEY___64 23558	15.55 0.14 -0.03	14.35 -0.10 0.00	12.71 -0.31 0.00	12.25 -0.22 0.00	12.91 -0.20 0.00	12.54 -0.36 0.00	13.41 -0.30 -0.05	15.56 0.03 -0.03	18.52 0.39 -1.89	26.83 0.71 -9.17	31.31 0.95 -12.49	35.33 1.24 -14.98	14.28 1.46 7.73	46.60 1.58 -23.41	49.50 1.56 -24.68	54.78 1.65 -28.20	35.00 1.80 -5.94	41.70 1.54 -11.57	47.36 1.41 -20.30	39.96 1.47 -14.72	37.30 0.93 -14.31	30.53 0.68 -9.97	32.25 1.04 -13.62	17.91 0.56 -1.80
HUNTLEY___65 23559	15.55 0.14 -0.03	14.35 -0.10 0.00	12.71 -0.31 0.00	12.25 -0.22 0.00	12.91 -0.20 0.00	12.54 -0.36 0.00	13.41 -0.30 -0.05	15.56 0.03 -0.03	18.52 0.39 -1.89	26.83 0.71 -9.17	31.31 0.95 -12.49	35.33 1.24 -14.98	14.28 1.46 7.73	46.60 1.58 -23.41	49.50 1.56 -24.68	54.78 1.65 -28.20	35.00 1.80 -5.94	41.70 1.54 -11.57	47.36 1.41 -20.30	39.96 1.47 -14.72	37.30 0.93 -14.31	30.53 0.68 -9.97	32.25 1.04 -13.62	17.91 0.56 -1.80
HUNTLEY___66 23560	15.55 0.14 -0.03	14.35 -0.10 0.00	12.71 -0.31 0.00	12.25 -0.22 0.00	12.91 -0.20 0.00	12.54 -0.36 0.00	13.41 -0.30 -0.05	15.56 0.03 -0.03	18.52 0.39 -1.89	26.83 0.71 -9.17	31.31 0.95 -12.49	35.33 1.24 -14.98	14.28 1.46 7.73	46.60 1.58 -23.41	49.50 1.56 -24.68	54.78 1.65 -28.20	35.00 1.80 -5.94	41.70 1.54 -11.57	47.36 1.41 -20.30	39.96 1.47 -14.72	37.30 0.93 -14.31	30.53 0.68 -9.97	32.25 1.04 -13.62	17.91 0.56 -1.80
HUNTLEY___67 23561	15.42 0.03 0.00	14.26 -0.19 0.00	12.66 -0.36 0.00	12.21 -0.26 0.00	12.85 -0.26 0.00	12.47 -0.43 0.00	13.28 -0.40 -0.02	15.39 -0.11 0.00	18.60 0.28 -2.09	27.78 0.54 -10.28	32.78 0.82 -14.09	37.32 1.09 -17.13	44.19 1.30 -22.34	49.75 1.40 -26.74	52.82 1.37 -28.19	59.93 1.47 -33.51	69.33 1.64 -40.43	63.52 1.37 -33.56	49.91 1.26 -23.01	41.87 1.31 -16.80	39.13 0.79 -16.28	31.79 0.58 -11.33	28.67 0.83 -10.26	17.28 0.39 -1.34
HUNTLEY___68 23562	15.42 0.03 0.00	14.26 -0.19 0.00	12.66 -0.36 0.00	12.21 -0.26 0.00	12.85 -0.26 0.00	12.47 -0.43 0.00	13.28 -0.40 -0.02	15.39 -0.11 0.00	18.60 0.28 -2.09	27.78 0.54 -10.28	32.78 0.82 -14.09	37.32 1.09 -17.13	44.19 1.30 -22.34	49.75 1.40 -26.74	52.82 1.37 -28.19	59.93 1.47 -33.51	69.33 1.64 -40.43	63.52 1.37 -33.56	49.91 1.26 -23.01	41.87 1.31 -16.80	39.13 0.79 -16.28	31.79 0.58 -11.33	28.67 0.83 -10.26	17.28 0.39 -1.34
HYLAND___LFGE 323620	15.99 0.60 0.00	14.85 0.40 0.00	13.19 0.17 0.00	12.67 0.20 0.00	13.36 0.25 0.00	13.04 0.14 0.00	13.88 0.22 0.00	16.06 0.56 0.00	17.27 0.91 -0.12	18.67 1.12 -0.60	20.11 1.41 -0.82	21.96 1.85 -0.99	23.84 1.42 -1.87	24.76 1.60 -1.55	26.59 1.70 -1.64	28.73 1.82 -1.97	32.66 2.43 -2.97	34.04 3.06 -2.39	29.81 2.75 -1.42	27.26 2.52 -0.98	25.01 2.01 -0.95	22.11 1.57 -0.66	20.81 1.97 -1.25	17.18 1.46 -0.16
INDECK___CORINTH 23802	16.28 0.89 0.00	15.76 1.31 0.00	14.20 1.17 0.00	13.60 1.12 0.00	14.30 1.19 0.00	14.09 1.19 0.00	14.98 1.31 0.00	16.40 0.90 0.00	17.33 1.02 -0.08	18.10 1.09 -0.06	18.86 0.91 -0.08	20.14 0.97 -0.06	21.80 1.13 -0.11	23.02 1.25 -0.16	24.83 1.35 -0.23	26.19 1.10 -0.15	29.07 1.72 -0.09	30.32 1.60 -0.13	27.43 1.64 -0.14	25.50 1.64 -0.10	24.00 1.77 -0.18	21.54 1.57 -0.09	18.94 1.25 -0.11	16.54 0.98 0.00
INDECK___ILION 23567	15.93 0.54 0.00	14.95 0.51 0.00	13.47 0.44 0.00	12.90 0.42 0.00	13.57 0.46 0.00	13.34 0.44 0.00	14.14 0.48 0.00	16.07 0.57 0.00	16.93 0.62 -0.08	17.68 0.66 -0.07	18.68 0.72 -0.09	19.93 0.77 -0.06	21.48 0.80 -0.13	22.61 0.82 -0.18	24.41 0.91 -0.25	26.07 0.92 -0.21	28.48 1.04 -0.18	29.82 1.09 -0.15	26.76 0.97 -0.14	24.79 0.93 -0.10	23.05 0.82 -0.18	20.67 0.70 -0.09	18.27 0.58 -0.11	16.04 0.48 0.00
INDECK___OLEAN 23982	16.19 0.80 0.00	15.00 0.55 0.00	13.32 0.30 0.00	12.82 0.35 0.00	13.53 0.42 0.00	13.17 0.27 0.00	14.07 0.40 -0.01	16.25 0.74 0.00	19.17 1.18 -1.76	26.94 1.34 -8.65	31.14 1.43 -11.84	35.26 1.70 -14.46	40.18 1.93 -17.69	46.19 2.01 -22.57	49.18 2.14 -23.79	55.44 2.27 -28.23	62.67 2.54 -32.87	59.14 2.37 -28.19	48.11 2.13 -20.34	39.95 2.02 -14.16	37.43 1.63 -13.74	30.88 1.43 -9.56	24.39 1.69 -5.12	17.44 1.21 -0.67
INDECK___OSWEGO 23783	15.23 -0.15 0.00	14.28 -0.17 0.00	12.80 -0.22 0.00	12.26 -0.21 0.00	12.90 -0.21 0.00	12.67 -0.23 0.00	13.44 -0.22 0.00	15.33 -0.17 0.00	15.97 -0.21 0.05	16.71 -0.20 0.04	17.62 -0.20 0.06	18.86 -0.21 0.04	20.21 -0.27 0.08	21.22 -0.28 0.11	22.77 -0.33 0.16	24.48 -0.32 0.13	26.82 -0.33 0.12	28.18 -0.31 0.09	25.31 -0.33 0.00	23.46 -0.31 0.00	21.77 -0.29 0.00	19.65 -0.24 0.00	17.41 -0.18 0.00	15.46 -0.09 0.00
INDECK___YERKES 23781	15.57 0.15 -0.03	14.36 -0.09 0.00	12.72 -0.30 0.00	12.26 -0.21 0.00	12.93 -0.18 0.00	12.55 -0.35 0.00	13.43 -0.29 -0.05	15.58 0.05 -0.03	18.53 0.41 -1.89	26.87 0.75 -9.17	31.33 0.96 -12.49	35.33 1.24 -14.98	14.28 1.46 7.73	46.60 1.58 -23.41	49.47 1.53 -24.68	54.78 1.65 -28.20	35.00 1.80 -5.94	41.70 1.54 -11.57	47.36 1.41 -20.30	39.96 1.47 -14.72	37.30 0.93 -14.31	30.53 0.68 -9.97	32.27 1.06 -13.62	17.93 0.58 -1.80
INDIAN POINT_GT_1 24139	16.77 1.39 0.00	15.81 1.36 0.00	14.29 1.26 0.00	13.66 1.19 0.00	14.31 1.21 0.00	14.13 1.23 0.00	15.03 1.37 0.00	17.05 1.55 0.00	17.91 1.67 0.00	18.63 1.68 0.00	19.60 1.73 0.00	20.94 1.83 0.00	22.63 2.08 0.00	23.77 2.16 0.00	25.56 2.30 0.00	27.56 2.57 -0.05	30.03 2.67 -0.10	31.42 2.83 0.00	28.16 2.51 0.00	26.07 2.30 0.00	24.24 2.18 0.00	21.85 1.97 0.00	19.28 1.69 0.00	16.86 1.31 0.00
INDIAN POINT_GT_2 23659	16.77 1.39 0.00	15.81 1.36 0.00	14.29 1.26 0.00	13.66 1.19 0.00	14.31 1.21 0.00	14.13 1.23 0.00	15.03 1.37 0.00	17.05 1.55 0.00	17.91 1.67 0.00	18.63 1.68 0.00	19.60 1.73 0.00	20.94 1.83 0.00	22.63 2.08 0.00	23.77 2.16 0.00	25.56 2.30 0.00	27.56 2.57 -0.05	30.03 2.67 -0.10	31.42 2.83 0.00	28.16 2.51 0.00	26.07 2.30 0.00	24.24 2.18 0.00	21.85 1.97 0.00	19.28 1.69 0.00	16.86 1.31 0.00

INDIAN POINT_GT_3 24019	16.77 1.39 0.00	15.81 1.36 0.00	14.29 1.26 0.00	13.66 1.19 0.00	14.31 1.21 0.00	14.13 1.23 0.00	15.03 1.37 0.00	17.05 1.55 0.00	17.91 1.67 0.00	18.63 1.68 0.00	19.60 1.73 0.00	20.94 1.83 0.00	22.63 2.08 0.00	23.77 2.16 0.00	25.56 2.30 0.00	27.56 2.57 -0.05	30.03 2.67 -0.10	31.42 2.83 0.00	28.16 2.51 0.00	26.07 2.30 0.00	24.24 2.18 0.00	21.85 1.97 0.00	19.28 1.69 0.00	16.86 1.31 0.00
INDIAN POINT___2 23530	16.76 1.37 0.00	15.78 1.33 0.00	14.26 1.24 0.00	13.65 1.17 0.00	14.30 1.19 0.00	14.10 1.20 0.00	15.02 1.35 0.00	17.03 1.53 0.00	17.87 1.64 0.00	18.62 1.66 0.00	19.59 1.72 0.00	20.90 1.80 0.00	22.59 2.04 0.00	23.73 2.12 0.00	25.53 2.28 0.00	27.50 2.52 -0.05	30.00 2.64 -0.09	31.39 2.80 0.00	28.11 2.46 0.00	26.03 2.26 0.00	24.22 2.16 0.00	21.81 1.93 0.00	19.26 1.67 0.00	16.85 1.29 0.00
INDIAN POINT___3 23531	16.68 1.29 0.00	15.71 1.26 0.00	14.21 1.18 0.00	13.58 1.11 0.00	14.24 1.13 0.00	14.05 1.15 0.00	14.95 1.28 0.00	16.96 1.46 0.00	17.79 1.56 0.00	18.53 1.58 0.00	19.50 1.63 0.00	20.81 1.70 0.00	22.49 1.93 0.00	23.62 2.01 0.00	25.39 2.14 0.00	27.38 2.39 -0.05	29.84 2.48 -0.10	31.22 2.63 0.00	27.98 2.33 0.00	25.91 2.14 0.00	24.08 2.03 0.00	21.71 1.83 0.00	19.17 1.58 0.00	16.77 1.21 0.00
IP CORINTH___1 23988	16.37 0.99 0.00	15.76 1.31 0.00	14.20 1.17 0.00	13.60 1.12 0.00	14.30 1.19 0.00	14.09 1.19 0.00	14.98 1.31 0.00	16.49 0.99 0.00	17.43 1.12 -0.08	18.20 1.19 -0.06	18.97 1.02 -0.08	20.25 1.09 -0.06	21.92 1.25 -0.11	23.18 1.40 -0.16	24.97 1.49 -0.23	26.34 1.25 -0.15	29.23 1.88 -0.09	30.49 1.77 -0.13	27.58 1.79 -0.14	25.65 1.78 -0.10	24.13 1.90 -0.18	21.66 1.69 -0.09	19.05 1.35 -0.11	16.63 1.07 0.00
IP___TICONDEROGA 23804	16.90 1.51 0.00	16.17 1.72 0.00	14.55 1.52 0.00	13.92 1.45 0.00	14.65 1.55 0.00	14.43 1.53 0.00	15.39 1.72 0.00	17.04 1.53 0.00	18.06 1.75 -0.08	18.88 1.87 -0.06	19.70 1.75 -0.08	21.09 1.93 -0.06	22.85 2.18 -0.11	24.15 2.38 -0.16	26.13 2.65 -0.23	27.46 2.37 -0.15	30.78 3.43 -0.08	31.98 3.26 -0.13	28.81 3.02 -0.14	26.86 2.99 -0.10	25.25 3.02 -0.18	22.65 2.68 -0.09	19.84 2.15 -0.11	17.25 1.70 0.00
ISLIP_RES_REC 323679	22.09 2.43 -4.27	18.18 2.31 -1.42	15.77 2.14 -0.62	15.03 2.01 -0.54	15.19 2.07 -0.01	15.40 2.08 -0.43	16.46 2.29 -0.50	20.62 2.60 -2.52	25.33 2.79 -6.30	26.21 2.88 -6.37	23.46 2.93 -2.65	23.86 3.13 -1.61	24.62 3.45 -0.61	25.97 3.56 -0.79	34.92 3.93 -7.74	34.12 4.36 -4.81	38.70 4.72 -6.72	58.34 5.09 -24.66	42.65 4.51 -12.49	33.90 4.11 -6.02	27.27 3.84 -1.37	25.02 3.40 -1.73	22.64 3.08 -1.98	21.77 2.44 -3.77
JARVIS____ 23743	15.53 0.14 0.00	14.58 0.13 0.00	13.14 0.12 0.00	12.59 0.11 0.00	13.23 0.12 0.00	13.02 0.12 0.00	13.80 0.14 0.00	15.66 0.15 0.00	16.48 0.16 -0.08	17.19 0.17 -0.07	18.14 0.18 -0.09	19.38 0.21 -0.06	20.88 0.21 -0.13	22.00 0.22 -0.18	23.76 0.26 -0.25	25.40 0.25 -0.21	27.75 0.30 -0.18	29.02 0.29 -0.15	26.07 0.28 -0.14	24.13 0.26 -0.10	22.48 0.24 -0.18	20.19 0.22 -0.09	17.87 0.18 -0.11	15.71 0.16 0.00
JENNISON___1 23625	16.13 0.74 0.00	15.10 0.65 0.00	13.54 0.52 0.00	12.97 0.50 0.00	13.68 0.58 0.00	13.42 0.52 0.00	14.27 0.60 0.00	16.49 0.99 0.00	17.41 1.14 -0.04	18.42 1.25 -0.21	19.55 1.39 -0.29	20.97 1.51 -0.35	22.42 1.54 -0.32	23.78 1.62 -0.54	25.62 1.79 -0.57	27.56 1.95 -0.68	30.04 2.10 -0.68	31.45 2.23 -0.63	28.19 2.03 -0.52	25.63 1.52 -0.34	23.69 1.30 -0.33	21.27 1.15 -0.23	19.07 1.04 -0.44	16.40 0.79 -0.06
JENNISON___2 23626	16.13 0.74 0.00	15.10 0.65 0.00	13.54 0.52 0.00	12.97 0.50 0.00	13.68 0.58 0.00	13.42 0.52 0.00	14.27 0.60 0.00	16.49 0.99 0.00	17.41 1.14 -0.04	18.42 1.25 -0.21	19.55 1.39 -0.29	20.97 1.51 -0.35	22.42 1.54 -0.32	23.78 1.62 -0.54	25.62 1.79 -0.57	27.56 1.95 -0.68	30.04 2.10 -0.68	31.45 2.23 -0.63	28.19 2.03 -0.52	25.63 1.52 -0.34	23.69 1.30 -0.33	21.27 1.15 -0.23	19.07 1.04 -0.44	16.40 0.79 -0.06
JERICHO_RISE_WT_PWR 323719	14.89 -0.49 0.00	14.00 -0.45 0.00	12.64 -0.38 0.00	12.14 -0.34 0.00	12.76 -0.35 0.00	12.60 -0.30 0.00	13.27 -0.40 0.00	14.99 -0.50 0.01	14.00 -0.54 1.70	15.06 -0.56 1.34	15.44 -0.61 1.83	17.23 -0.63 1.25	17.31 -0.68 2.56	17.30 -0.71 3.60	17.42 -0.77 5.07	19.88 -0.80 4.26	22.61 -0.90 3.76	24.73 -0.89 2.97	21.66 -0.90 3.09	20.81 -0.81 2.15	17.33 -0.79 3.93	17.19 -0.78 1.91	14.55 -0.69 2.36	14.96 -0.59 0.00
KCE_NY_1 323755	16.43 1.05 0.00	15.56 1.11 0.00	14.04 1.02 0.00	13.45 0.97 0.00	14.13 1.02 0.00	13.92 1.02 0.00	14.77 1.11 0.00	16.55 1.05 0.00	17.46 1.15 -0.08	18.22 1.20 -0.06	19.13 1.18 -0.08	20.40 1.24 -0.05	22.08 1.42 -0.11	23.30 1.53 -0.16	25.17 1.70 -0.22	26.63 1.55 -0.15	29.36 2.02 -0.08	30.72 2.00 -0.13	27.65 1.87 -0.14	25.69 1.83 -0.10	24.06 1.83 -0.18	21.62 1.65 -0.09	19.05 1.35 -0.10	16.64 1.09 0.00
KEDC PORT_JEFF_GT2 24210	21.80 2.29 -4.12	18.00 2.20 -1.36	15.63 2.03 -0.58	14.88 1.91 -0.50	15.08 1.97 -0.01	15.27 1.97 -0.39	16.31 2.19 -0.47	20.45 2.46 -2.49	25.17 2.65 -6.29	25.98 2.66 -6.36	23.19 2.68 -2.64	23.56 2.85 -1.60	24.28 3.12 -0.60	25.57 3.18 -0.78	35.04 3.49 -8.29	34.03 3.87 -5.23	38.71 4.09 -7.36	59.96 4.43 -26.94	43.14 3.92 -13.57	34.03 3.73 -6.53	27.06 3.51 -1.50	24.73 3.12 -1.73	22.30 2.88 -1.82	21.45 2.30 -3.60
KEDC PORT_JEFF_GT3 24211	21.80 2.29 -4.12	18.00 2.20 -1.36	15.63 2.03 -0.58	14.88 1.91 -0.50	15.08 1.97 -0.01	15.27 1.97 -0.39	16.31 2.19 -0.47	20.45 2.46 -2.49	25.17 2.65 -6.29	25.98 2.66 -6.36	23.19 2.68 -2.64	23.56 2.85 -1.60	24.28 3.12 -0.60	25.57 3.18 -0.78	35.04 3.49 -8.29	34.03 3.87 -5.23	38.71 4.09 -7.36	59.96 4.43 -26.94	43.14 3.92 -13.57	34.03 3.73 -6.53	27.06 3.51 -1.50	24.73 3.12 -1.73	22.30 2.88 -1.82	21.45 2.30 -3.60
KEDC_GLWD_GT4 24219	27.81 1.77 -10.65	20.29 1.70 -4.14	16.90 1.58 -2.30	16.25 1.48 -2.29	14.64 1.52 -0.01	16.23 1.53 -1.79	17.50 1.71 -2.13	21.01 1.94 -3.58	24.98 2.08 -6.67	25.86 2.14 -6.77	23.17 2.22 -3.08	23.57 2.37 -2.09	24.43 2.65 -1.23	25.67 2.77 -1.29	28.25 2.88 -2.11	28.68 3.14 -0.60	30.55 3.19 -0.10	32.95 3.40 -0.97	29.81 3.00 -1.17	27.48 2.85 -0.86	25.13 2.78 -0.29	24.43 2.47 -2.08	28.17 2.16 -8.42	28.21 1.71 -10.94
KEDC_GLWD_GT5 24220	27.81 1.77 -10.65	20.29 1.70 -4.14	16.90 1.58 -2.30	16.25 1.48 -2.29	14.64 1.52 -0.01	16.23 1.53 -1.79	17.50 1.71 -2.13	21.01 1.94 -3.58	24.98 2.08 -6.67	25.86 2.14 -6.77	23.17 2.22 -3.08	23.57 2.37 -2.09	24.43 2.65 -1.23	25.67 2.77 -1.29	28.25 2.88 -2.11	28.68 3.14 -0.60	30.55 3.19 -0.10	32.95 3.40 -0.97	29.81 3.00 -1.17	27.48 2.85 -0.86	25.13 2.78 -0.29	24.43 2.47 -2.08	28.17 2.16 -8.42	28.21 1.71 -10.94

KENSICO____ 23655	16.83 1.45 0.00	15.87 1.42 0.00	14.34 1.31 0.00	13.71 1.24 0.00	14.37 1.26 0.00	14.18 1.28 0.00	15.10 1.43 0.00	17.13 1.63 0.00	17.97 1.74 0.00	18.73 1.78 0.00	19.71 1.84 0.00	21.04 1.93 0.00	22.73 2.18 0.00	23.88 2.27 0.00	25.67 2.42 0.00	27.68 2.69 -0.05	30.17 2.81 -0.10	31.56 2.97 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.35 2.29 0.00	21.93 2.05 0.00	19.36 1.78 0.00	16.92 1.37 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.79 1.40 0.00	15.78 1.33 0.00	14.23 1.21 0.00	13.63 1.16 0.00	14.29 1.18 0.00	14.06 1.16 0.00	14.95 1.28 0.00	16.99 1.49 0.00	17.81 1.57 0.00	18.57 1.61 0.00	19.53 1.66 0.00	20.90 1.80 0.00	22.49 1.93 0.00	23.64 2.03 0.00	25.37 2.12 0.00	27.46 2.49 -0.03	29.91 2.59 -0.06	31.36 2.77 0.00	28.16 2.51 0.00	26.07 2.30 0.00	24.22 2.16 0.00	21.75 1.87 0.00	19.19 1.60 0.00	16.83 1.28 0.00
KIAC_JFK_GT1 23816	16.99 1.60 0.00	15.97 1.52 0.00	14.40 1.38 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.25 1.35 0.00	15.25 1.58 0.00	17.37 1.87 0.00	18.74 2.09 -0.42	19.49 2.10 -0.43	20.16 2.11 -0.18	21.40 2.23 -0.05	23.07 2.47 -0.05	24.29 2.61 -0.06	26.04 2.79 0.00	28.11 3.12 -0.05	30.60 3.24 -0.10	32.04 3.46 0.00	28.67 3.02 0.00	26.57 2.80 0.00	24.70 2.65 0.00	22.19 2.31 0.00	19.61 2.02 0.00	17.08 1.53 0.00
KIAC_JFK_GT2 23817	16.99 1.60 0.00	15.97 1.52 0.00	14.40 1.38 0.00	13.75 1.27 0.00	14.39 1.29 0.00	14.25 1.35 0.00	15.25 1.58 0.00	17.37 1.87 0.00	18.74 2.09 -0.42	19.49 2.10 -0.43	20.16 2.11 -0.18	21.40 2.23 -0.05	23.07 2.47 -0.05	24.29 2.61 -0.06	26.04 2.79 0.00	28.11 3.12 -0.05	30.60 3.24 -0.10	32.04 3.46 0.00	28.67 3.02 0.00	26.57 2.80 0.00	24.70 2.65 0.00	22.19 2.31 0.00	19.61 2.02 0.00	17.08 1.53 0.00
KINTIGH____ 23543	15.17 -0.22 0.00	14.09 -0.36 0.00	12.54 -0.48 0.00	12.07 -0.40 0.00	12.69 -0.42 0.00	12.36 -0.54 0.00	13.11 -0.55 0.01	15.16 -0.34 0.00	15.63 -0.06 0.54	14.44 0.14 2.65	14.58 0.34 3.63	15.36 0.57 4.32	16.66 0.70 4.59	15.67 0.80 6.74	16.94 0.79 7.11	17.38 0.85 8.41	19.15 0.95 9.07	21.31 0.77 8.05	20.14 0.69 6.20	20.22 0.69 4.23	18.28 0.33 4.11	17.18 0.16 2.86	15.58 0.39 2.39	15.34 0.09 0.31
LEDERLE____ 23769	16.80 1.41 0.00	15.82 1.37 0.00	14.30 1.28 0.00	13.67 1.20 0.00	14.33 1.22 0.00	14.14 1.24 0.00	15.04 1.38 0.00	17.06 1.56 0.00	17.92 1.69 0.00	18.65 1.70 0.00	19.62 1.75 0.00	20.96 1.85 0.00	22.65 2.10 0.00	23.79 2.18 0.00	25.63 2.37 0.00	27.60 2.62 -0.05	30.11 2.75 -0.09	31.50 2.92 0.00	28.21 2.56 0.00	26.12 2.35 0.00	24.28 2.23 0.00	21.87 1.99 0.00	19.31 1.72 0.00	16.89 1.34 0.00
LINDEN COGEN____ 23786	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.31 1.41 0.00	15.26 1.60 0.00	17.30 1.80 0.00	18.60 1.95 -0.42	19.37 1.98 -0.43	20.11 2.05 -0.18	21.34 2.18 -0.05	23.05 2.44 -0.05	24.20 2.53 -0.06	25.97 2.72 0.00	27.93 2.94 -0.05	30.39 3.03 -0.10	31.82 3.23 0.00	28.49 2.85 0.00	26.43 2.66 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.08 1.53 0.00
LIPA_MISC_IPP 23656	21.76 2.32 -4.05	18.00 2.22 -1.33	15.63 2.04 -0.56	14.89 1.93 -0.48	15.11 1.99 -0.01	15.28 2.00 -0.38	16.31 2.20 -0.45	20.46 2.48 -2.48	25.19 2.66 -6.29	26.06 2.75 -6.36	23.28 2.77 -2.64	23.65 2.94 -1.60	24.35 3.21 -0.59	25.65 3.26 -0.78	36.13 3.58 -9.29	34.89 3.99 -5.96	40.09 4.34 -8.49	64.30 4.72 -30.99	45.36 4.21 -15.51	35.02 3.80 -7.45	27.35 3.57 -1.72	24.77 3.16 -1.72	22.23 2.88 -1.75	21.38 2.30 -3.52
LISF____SOLAR 323691	21.84 2.39 -4.07	18.06 2.27 -1.34	15.68 2.10 -0.56	14.93 1.97 -0.49	15.16 2.04 -0.01	15.33 2.05 -0.38	16.37 2.25 -0.45	20.51 2.53 -2.48	25.23 2.71 -6.29	26.13 2.82 -6.36	23.33 2.82 -2.64	23.73 3.02 -1.60	24.44 3.29 -0.60	25.74 3.35 -0.78	36.02 3.65 -9.12	34.86 4.09 -5.83	40.02 4.47 -8.29	63.72 4.86 -30.27	45.15 4.34 -15.17	34.98 3.92 -7.29	27.42 3.68 -1.68	24.85 3.24 -1.72	22.32 2.95 -1.77	21.45 2.35 -3.54
LITTLE FALLS____HYD 24013	16.46 1.08 0.00	15.46 1.01 0.00	13.92 0.90 0.00	13.32 0.85 0.00	14.03 0.92 0.00	13.79 0.89 0.00	14.62 0.96 0.00	16.65 1.15 0.00	17.55 1.23 -0.08	18.33 1.31 -0.07	19.37 1.41 -0.09	20.70 1.53 -0.06	22.26 1.58 -0.13	23.43 1.64 -0.18	25.32 1.82 -0.25	26.94 1.80 -0.21	29.49 2.05 -0.18	30.85 2.12 -0.15	27.68 1.90 -0.14	25.67 1.81 -0.10	23.80 1.57 -0.18	21.32 1.35 -0.09	18.84 1.14 -0.11	16.49 0.93 0.00
LI_NEWBRDGE____DRP 323616	19.80 1.77 -2.65	16.89 1.72 -0.73	14.79 1.59 -0.18	14.06 1.50 -0.09	14.65 1.55 0.01	14.51 1.55 -0.07	15.47 1.72 -0.08	19.66 1.92 -2.23	24.48 2.05 -6.20	25.27 2.07 -6.25	22.48 2.07 -2.54	22.77 2.18 -1.49	23.41 2.40 -0.46	24.76 2.48 -0.66	27.78 2.70 -1.83	28.40 2.97 -0.49	30.49 3.13 -0.10	32.93 3.37 -0.97	29.79 2.97 -1.17	27.03 2.73 -0.53	24.66 2.60 -0.01	23.83 2.31 -1.64	20.06 2.13 -0.34	19.21 1.71 -1.95
LOCKPORT____CC1 323769	15.38 -0.02 -0.01	14.22 -0.23 0.00	12.61 -0.42 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.42 -0.48 0.00	13.23 -0.45 -0.01	15.35 -0.15 -0.01	16.47 0.23 -0.01	17.47 0.53 0.01	18.67 0.82 0.03	20.22 1.11 -0.01	17.54 1.27 4.29	23.02 1.38 -0.02	24.62 1.35 -0.02	26.23 1.45 0.15	24.26 1.61 4.61	27.26 1.34 2.67	27.08 1.23 -0.20	25.05 1.26 -0.03	22.82 0.73 -0.03	20.41 0.50 -0.03	22.37 0.76 -4.03	16.40 0.31 -0.53
LOCKPORT____CC2 323770	15.38 -0.02 -0.01	14.22 -0.23 0.00	12.61 -0.42 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.42 -0.48 0.00	13.23 -0.45 -0.01	15.35 -0.15 -0.01	16.47 0.23 -0.01	17.47 0.53 0.01	18.67 0.82 0.03	20.22 1.11 -0.01	17.54 1.27 4.29	23.02 1.38 -0.02	24.62 1.35 -0.02	26.23 1.45 0.15	24.26 1.61 4.61	27.26 1.34 2.67	27.08 1.23 -0.20	25.05 1.26 -0.03	22.82 0.73 -0.03	20.41 0.50 -0.03	22.37 0.76 -4.03	16.40 0.31 -0.53
LOCKPORT____CC3 323771	15.38 -0.02 -0.01	14.22 -0.23 0.00	12.61 -0.42 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.42 -0.48 0.00	13.23 -0.45 -0.01	15.35 -0.15 -0.01	16.47 0.23 -0.01	17.47 0.53 0.01	18.67 0.82 0.03	20.22 1.11 -0.01	17.54 1.27 4.29	23.02 1.38 -0.02	24.62 1.35 -0.02	26.23 1.45 0.15	24.26 1.61 4.61	27.26 1.34 2.67	27.08 1.23 -0.20	25.05 1.26 -0.03	22.82 0.73 -0.03	20.41 0.50 -0.03	22.37 0.76 -4.03	16.40 0.31 -0.53
LONG_LAKE_PHOENIX 24014	15.28 -0.11 0.00	14.29 -0.16 0.00	12.81 -0.21 0.00	12.27 -0.20 0.00	12.91 -0.20 0.00	12.68 -0.22 0.00	13.46 -0.20 0.00	15.36 -0.14 0.00	16.07 -0.16 0.00	16.84 -0.12 0.00	17.78 -0.09 0.00	19.03 -0.08 0.00	20.45 -0.10 0.00	21.53 -0.09 0.00	23.16 -0.09 0.00	24.86 -0.07 0.00	27.23 -0.03 0.00	28.56 -0.03 0.00	25.57 -0.08 0.00	23.70 -0.07 0.00	21.95 -0.11 0.00	19.78 -0.10 0.00	17.52 -0.07 0.00	15.54 -0.02 0.00

LOVETT___3 23632	16.71 1.32 0.00	15.73 1.29 0.00	14.23 1.21 0.00	13.61 1.13 0.00	14.26 1.15 0.00	14.07 1.17 0.00	14.98 1.31 0.00	16.99 1.49 0.00	17.83 1.59 0.00	18.55 1.59 0.00	19.51 1.64 0.00	20.85 1.74 0.00	22.53 1.97 0.00	23.64 2.03 0.00	25.46 2.21 0.00	27.43 2.45 -0.05	29.89 2.54 -0.09	31.27 2.69 0.00	28.03 2.39 0.00	25.95 2.19 0.00	24.13 2.07 0.00	21.75 1.87 0.00	19.21 1.62 0.00	16.80 1.24 0.00
LOVETT___4 23642	16.71 1.32 0.00	15.73 1.29 0.00	14.23 1.21 0.00	13.61 1.13 0.00	14.26 1.15 0.00	14.07 1.17 0.00	14.98 1.31 0.00	16.99 1.49 0.00	17.83 1.59 0.00	18.55 1.59 0.00	19.51 1.64 0.00	20.85 1.74 0.00	22.53 1.97 0.00	23.64 2.03 0.00	25.46 2.21 0.00	27.43 2.45 -0.05	29.89 2.54 -0.09	31.27 2.69 0.00	28.03 2.39 0.00	25.95 2.19 0.00	24.13 2.07 0.00	21.75 1.87 0.00	19.21 1.62 0.00	16.80 1.24 0.00
LOVETT___5 23593	16.71 1.32 0.00	15.73 1.29 0.00	14.23 1.21 0.00	13.61 1.13 0.00	14.26 1.15 0.00	14.07 1.17 0.00	14.98 1.31 0.00	16.99 1.49 0.00	17.83 1.59 0.00	18.55 1.59 0.00	19.51 1.64 0.00	20.85 1.74 0.00	22.53 1.97 0.00	23.64 2.03 0.00	25.46 2.21 0.00	27.43 2.45 -0.05	29.89 2.54 -0.09	31.27 2.69 0.00	28.03 2.39 0.00	25.95 2.19 0.00	24.13 2.07 0.00	21.75 1.87 0.00	19.21 1.62 0.00	16.80 1.24 0.00
LOWER RAQUET___HYD 24057	14.82 -0.57 0.00	13.93 -0.52 0.00	12.54 -0.48 0.00	12.01 -0.46 0.00	12.68 -0.43 0.00	12.50 -0.40 0.00	13.16 -0.51 0.00	14.89 -0.60 0.01	14.16 -0.67 1.40	15.17 -0.68 1.10	15.65 -0.72 1.51	17.28 -0.80 1.03	17.43 -1.01 2.12	17.56 -1.08 2.97	17.95 -1.12 4.19	20.25 -1.17 3.52	22.93 -1.23 3.10	24.56 -1.57 2.45	21.45 -1.69 2.50	20.48 -1.54 1.74	17.37 -1.50 3.18	17.14 -1.19 1.55	14.82 -0.86 1.91	14.92 -0.64 0.00
LOWER___HUDSON 24059	16.26 0.88 0.00	15.35 0.90 0.00	13.87 0.85 0.00	13.28 0.81 0.00	13.95 0.84 0.00	13.74 0.84 0.00	14.57 0.90 0.00	16.38 0.88 0.00	17.24 0.94 -0.07	17.99 0.98 -0.05	18.93 0.98 -0.07	20.17 1.01 -0.05	21.79 1.13 -0.10	22.97 1.21 -0.15	24.78 1.32 -0.21	26.33 1.27 -0.12	28.84 1.53 -0.05	30.25 1.54 -0.12	27.23 1.46 -0.13	25.26 1.40 -0.09	23.63 1.41 -0.16	21.24 1.27 -0.08	18.74 1.06 -0.10	16.41 0.85 0.00
LWR___OSWEGATCHIE_HYD 23850	15.11 -0.28 0.00	14.19 -0.26 0.00	12.74 -0.29 0.00	12.17 -0.30 0.00	12.89 -0.22 0.00	12.67 -0.23 0.00	13.35 -0.31 0.00	15.17 -0.33 0.01	14.91 -0.34 0.98	15.86 -0.32 0.77	16.49 -0.32 1.06	18.03 -0.36 0.72	18.48 -0.60 1.48	18.91 -0.63 2.08	19.70 -0.63 2.93	21.86 -0.62 2.46	24.52 -0.57 2.17	26.10 -0.77 1.71	23.22 -0.71 1.66	21.90 -0.71 1.15	19.17 -0.77 2.11	18.32 -0.54 1.03	15.96 -0.37 1.26	15.28 -0.28 0.00
LYONS_FALL_HYD 23570	15.73 0.34 0.00	14.75 0.30 0.00	13.23 0.21 0.00	12.65 0.17 0.00	13.37 0.26 0.00	13.12 0.22 0.00	13.91 0.25 0.00	15.86 0.36 0.00	16.46 0.41 0.18	17.29 0.47 0.14	18.20 0.52 0.19	19.55 0.57 0.13	20.76 0.47 0.26	21.71 0.47 0.37	23.31 0.58 0.52	25.17 0.67 0.44	27.69 0.82 0.39	29.11 0.83 0.31	25.98 0.69 0.36	24.16 0.64 0.25	22.06 0.46 0.46	20.12 0.46 0.22	17.72 0.40 0.27	15.88 0.33 0.00
MADISON___COUNTY_LFGE 323628	15.88 0.49 0.00	14.88 0.43 0.00	13.35 0.33 0.00	12.76 0.29 0.00	13.46 0.35 0.00	13.21 0.31 0.00	14.03 0.37 0.00	16.03 0.53 0.00	16.83 0.60 0.00	17.63 0.68 0.00	18.62 0.75 0.00	19.95 0.84 0.00	21.38 0.82 0.00	22.48 0.87 0.00	24.23 0.98 0.00	26.01 1.07 0.00	28.52 1.25 0.00	29.90 1.32 0.00	26.80 1.16 0.00	24.81 1.04 0.00	22.92 0.86 0.00	20.66 0.77 0.00	18.26 0.67 0.00	16.10 0.54 0.00
MAPLE_RIDGE_WT_1 323574	15.36 -0.03 0.00	14.43 -0.01 0.00	13.01 -0.01 0.00	12.46 -0.01 0.00	13.10 -0.01 0.00	12.89 -0.01 0.00	13.65 -0.01 0.00	15.49 -0.02 0.00	16.98 -0.02 -0.77	17.54 -0.02 -0.60	18.68 -0.02 -0.83	19.65 -0.02 -0.56	21.69 -0.02 -1.16	23.21 -0.02 -1.62	25.52 -0.02 -2.29	26.83 -0.02 -1.92	28.92 -0.03 -1.68	29.90 -0.03 -1.34	27.04 -0.03 -1.42	24.74 -0.02 -0.99	23.85 -0.02 -1.81	20.73 -0.04 -0.88	18.62 -0.05 -1.09	15.46 -0.09 0.00
MAPLE_RIDGE_WT_2 323611	15.36 -0.03 0.00	14.43 -0.01 0.00	13.01 -0.01 0.00	12.46 -0.01 0.00	13.10 -0.01 0.00	12.89 -0.01 0.00	13.65 -0.01 0.00	15.49 -0.02 0.00	16.98 -0.02 -0.77	17.54 -0.02 -0.60	18.68 -0.02 -0.83	19.65 -0.02 -0.56	21.69 -0.02 -1.16	23.21 -0.02 -1.62	25.52 -0.02 -2.29	26.83 -0.02 -1.92	28.92 -0.03 -1.68	29.90 -0.03 -1.34	27.04 -0.03 -1.42	24.74 -0.02 -0.99	23.85 -0.02 -1.81	20.73 -0.04 -0.88	18.62 -0.05 -1.09	15.46 -0.09 0.00
MARBLE_RIVER_WT_PWR 323696	14.96 -0.43 0.00	14.07 -0.38 0.00	12.70 -0.33 0.00	12.19 -0.29 0.00	12.81 -0.30 0.00	12.65 -0.25 0.00	13.34 -0.33 0.00	15.07 -0.42 0.01	14.05 -0.45 1.73	15.12 -0.47 1.36	15.51 -0.50 1.86	17.30 -0.53 1.27	17.37 -0.58 2.61	17.34 -0.60 3.67	17.44 -0.65 5.17	19.93 -0.67 4.34	22.67 -0.76 3.83	24.82 -0.74 3.03	21.75 -0.74 3.15	20.90 -0.67 2.20	17.36 -0.68 4.02	17.25 -0.68 1.95	14.59 -0.60 2.40	15.04 -0.51 0.00
MARSH_HILL_WT_PWR 323713	16.14 0.75 0.00	15.04 0.59 0.00	13.41 0.39 0.00	12.92 0.45 0.00	13.68 0.58 0.00	13.30 0.40 0.00	14.20 0.53 -0.01	16.40 0.90 0.00	18.28 1.28 -0.77	22.19 1.46 -3.78	24.77 1.73 -5.17	27.44 2.06 -6.27	30.64 2.28 -7.80	33.84 2.44 -9.79	36.02 2.44 -10.32	39.91 2.72 -12.26	44.60 2.95 -14.40	43.86 2.89 -12.39	37.12 2.54 -8.94	32.29 2.38 -6.15	29.89 1.87 -5.96	25.62 1.59 -4.15	21.79 1.60 -2.60	17.00 1.10 -0.34
MG INDUSTRY___DRP 24185	16.08 0.69 0.00	15.13 0.68 0.00	13.69 0.66 0.00	13.11 0.64 0.00	13.75 0.64 0.00	13.54 0.64 0.00	14.32 0.66 0.00	16.18 0.68 0.00	16.95 0.71 0.00	17.67 0.71 0.00	18.60 0.73 0.00	19.85 0.74 0.00	21.40 0.84 0.00	22.50 0.89 0.00	24.21 0.95 0.00	25.92 1.00 0.02	28.34 1.12 0.04	29.73 1.14 0.00	26.70 1.05 0.00	24.79 1.02 0.00	23.07 1.02 0.00	20.78 0.90 0.00	18.34 0.76 0.00	16.15 0.59 0.00
MID___OSWEGATCHIE_HYD 23849	15.11 -0.28 0.00	14.19 -0.26 0.00	12.74 -0.29 0.00	12.17 -0.30 0.00	12.89 -0.22 0.00	12.67 -0.23 0.00	13.35 -0.31 0.00	15.17 -0.33 0.01	14.91 -0.34 0.98	15.86 -0.32 0.77	16.49 -0.32 1.06	18.03 -0.36 0.72	18.48 -0.60 1.48	18.91 -0.63 2.08	19.70 -0.63 2.93	21.86 -0.62 2.46	24.52 -0.57 2.17	26.10 -0.77 1.71	23.22 -0.77 1.66	21.90 -0.71 1.15	19.17 -0.77 2.11	18.32 -0.54 1.03	15.96 -0.37 1.26	15.28 -0.28 0.00
MID___RAQUETTE_HYD 23851	14.82 -0.57 0.00	13.93 -0.52 0.00	12.54 -0.48 0.00	12.01 -0.46 0.00	12.68 -0.43 0.00	12.50 -0.40 0.00	13.16 -0.51 0.00	14.89 -0.60 0.01	14.16 -0.67 1.40	15.17 -0.68 1.10	15.65 -0.72 1.51	17.28 -0.80 1.03	17.43 -1.01 2.12	17.56 -1.08 2.97	17.95 -1.12 4.19	20.25 -1.17 3.52	22.93 -1.23 3.10	24.56 -1.57 2.45	21.45 -1.69 2.50	20.48 -1.54 1.74	17.37 -1.50 3.18	17.14 -1.19 1.55	14.82 -0.86 1.91	14.92 -0.64 0.00

MILLIKEN___1 23584	15.93 0.54 0.00	14.91 0.46 0.00	13.35 0.33 0.00	12.80 0.32 0.00	13.49 0.38 0.00	13.22 0.32 0.00	14.05 0.38 0.00	16.00 0.50 0.00	16.85 0.58 -0.04	17.79 0.66 -0.18	18.88 0.77 -0.24	20.26 0.86 -0.29	21.75 0.93 -0.27	23.08 1.02 -0.46	24.87 1.14 -0.48	26.73 1.22 -0.57	29.19 1.36 -0.57	30.56 1.46 -0.52	27.38 1.31 -0.42	25.34 1.28 -0.29	23.44 1.10 -0.28	21.05 0.97 -0.19	18.80 0.84 -0.37	16.29 0.68 -0.05
MILLIKEN___2 23585	15.93 0.54 0.00	14.91 0.46 0.00	13.35 0.33 0.00	12.80 0.32 0.00	13.49 0.38 0.00	13.22 0.32 0.00	14.05 0.38 0.00	16.00 0.50 0.00	16.85 0.58 -0.04	17.79 0.66 -0.18	18.88 0.77 -0.24	20.26 0.86 -0.29	21.75 0.93 -0.27	23.08 1.02 -0.46	24.87 1.14 -0.48	26.73 1.22 -0.57	29.19 1.36 -0.57	30.56 1.46 -0.52	27.38 1.31 -0.42	25.34 1.28 -0.29	23.44 1.10 -0.28	21.05 0.97 -0.19	18.80 0.84 -0.37	16.29 0.68 -0.05
MILLIKEN___DIESEL 23629	15.93 0.54 0.00	14.91 0.46 0.00	13.35 0.33 0.00	12.80 0.32 0.00	13.49 0.38 0.00	13.22 0.32 0.00	14.05 0.38 0.00	16.00 0.50 0.00	16.85 0.58 -0.04	17.79 0.66 -0.18	18.88 0.77 -0.24	20.26 0.86 -0.29	21.75 0.93 -0.27	23.08 1.02 -0.46	24.87 1.14 -0.48	26.73 1.22 -0.57	29.19 1.36 -0.57	30.56 1.46 -0.52	27.38 1.31 -0.42	25.34 1.28 -0.29	23.44 1.10 -0.28	21.05 0.97 -0.19	18.80 0.84 -0.37	16.29 0.68 -0.05
MILLSEAT___LFGE 323607	15.65 0.26 -0.01	14.48 0.03 0.00	12.83 -0.19 0.00	12.35 -0.12 0.00	13.00 -0.11 0.00	12.65 -0.25 0.00	13.46 -0.22 -0.01	15.63 0.12 -0.01	16.73 0.52 0.02	17.63 0.81 0.14	18.83 1.16 0.20	20.43 1.53 0.21	17.70 1.77 4.62	23.23 1.95 0.32	24.96 2.05 0.34	26.52 2.17 0.59	24.50 2.43 5.18	27.43 2.26 3.41	27.16 2.03 0.51	25.50 1.92 0.19	23.23 1.35 0.18	20.76 0.99 0.12	22.63 1.13 -3.92	16.74 0.67 -0.52
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.79 1.40 0.00	15.81 1.36 0.00	14.30 1.28 0.00	13.67 1.20 0.00	14.33 1.22 0.00	14.14 1.24 0.00	15.04 1.38 0.00	17.06 1.56 0.00	17.91 1.67 0.00	18.65 1.70 0.00	19.62 1.75 0.00	20.96 1.85 0.00	22.65 2.10 0.00	23.79 2.18 0.00	25.58 2.33 0.00	27.56 2.57 -0.05	30.03 2.67 -0.10	31.45 2.86 0.00	28.16 2.51 0.00	26.10 2.33 0.00	24.26 2.21 0.00	21.85 1.97 0.00	19.29 1.71 0.00	16.88 1.32 0.00
MODEL_CITY_ENERGY 24167	15.21 -0.18 0.00	14.06 -0.39 0.00	12.46 -0.56 0.00	12.03 -0.45 0.00	12.65 -0.46 0.00	12.28 -0.62 0.00	13.07 -0.60 -0.01	15.16 -0.34 0.00	15.72 0.02 0.53	14.61 0.31 2.65	14.82 0.59 3.64	15.61 0.86 4.36	15.07 1.05 6.53	15.96 1.14 6.79	17.18 1.09 7.16	17.59 1.20 8.55	17.38 1.31 11.19	19.81 1.00 9.78	19.68 0.92 6.89	20.53 1.00 4.24	18.43 0.48 4.11	17.31 0.28 2.86	22.56 0.55 -4.43	16.27 0.14 -0.58
MODERN_LFGE___ 323580	15.21 -0.18 0.00	14.06 -0.39 0.00	12.46 -0.56 0.00	12.03 -0.45 0.00	12.65 -0.46 0.00	12.28 -0.62 0.00	13.07 -0.60 -0.01	15.16 -0.34 0.00	15.72 0.02 0.53	14.61 0.31 2.65	14.82 0.59 3.64	15.61 0.86 4.36	15.07 1.05 6.53	15.96 1.14 6.79	17.18 1.09 7.16	17.59 1.20 8.55	17.38 1.31 11.19	19.81 1.00 9.78	19.68 0.92 6.89	20.53 1.00 4.24	18.43 0.48 4.11	17.31 0.28 2.86	22.56 0.55 -4.43	16.27 0.14 -0.58
MOHAWK_PAPER___DRP 24187	16.20 0.81 0.00	15.24 0.79 0.00	13.79 0.77 0.00	13.20 0.72 0.00	13.86 0.75 0.00	13.66 0.76 0.00	14.46 0.79 0.00	16.31 0.81 0.00	17.15 0.86 -0.06	17.88 0.88 -0.05	18.85 0.91 -0.06	20.09 0.94 -0.04	21.69 1.05 -0.09	22.88 1.14 -0.13	24.66 1.23 -0.18	26.25 1.20 -0.11	28.73 1.42 -0.06	30.12 1.43 -0.10	27.09 1.33 -0.11	25.13 1.28 -0.08	23.47 1.28 -0.14	21.10 1.15 -0.07	18.62 0.95 -0.08	16.30 0.75 0.00
MONGAUP___HYD 23641	16.74 1.35 0.00	15.72 1.27 0.00	14.18 1.16 0.00	13.58 1.11 0.00	14.22 1.11 0.00	14.01 1.11 0.00	14.87 1.20 0.00	16.88 1.38 0.00	17.71 1.48 0.00	18.43 1.47 0.00	19.41 1.54 0.00	20.75 1.64 0.00	22.40 1.85 0.00	23.53 1.92 0.00	25.32 2.07 0.00	27.35 2.37 -0.04	29.88 2.54 -0.08	31.02 2.43 0.00	28.05 2.41 0.00	25.98 2.21 0.00	24.13 2.07 0.00	21.67 1.79 0.00	19.14 1.55 0.00	16.80 1.24 0.00
MONTAUK___DIESEL 23721	22.79 3.34 -4.06	18.93 3.15 -1.34	16.44 2.85 -0.56	15.63 2.67 -0.49	15.88 2.77 -0.01	16.05 2.77 -0.38	17.15 3.03 -0.45	21.52 3.53 -2.48	26.47 3.94 -6.29	27.57 4.25 -6.36	25.02 4.50 -2.64	25.56 4.85 -1.60	26.55 5.40 -0.59	27.96 5.58 -0.78	38.67 6.21 -9.21	37.49 6.66 -5.90	42.99 7.33 -8.39	67.07 7.83 -30.65	48.07 7.08 -15.34	37.46 6.32 -7.37	29.55 5.80 -1.70	26.70 5.09 -1.72	23.68 4.33 -1.76	22.52 3.44 -3.53
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.99 1.60 0.00	16.00 1.55 0.00	14.46 1.43 0.00	13.82 1.35 0.00	14.47 1.36 0.00	14.29 1.39 0.00	15.22 1.56 0.00	17.28 1.78 0.00	17.76 1.91 0.39	18.51 1.97 0.41	19.74 2.04 0.17	21.20 2.14 0.05	22.91 2.40 0.05	24.06 2.51 0.06	25.93 2.67 0.00	27.93 2.94 -0.05	30.41 3.05 -0.10	31.84 3.26 0.00	28.52 2.87 0.00	26.43 2.66 0.00	24.57 2.51 0.00	22.15 2.27 0.00	19.54 1.95 0.00	17.08 1.53 0.00
MUNSVILLE_WIND_PWR 323609	16.71 1.32 0.00	15.68 1.23 0.00	13.99 0.96 0.00	13.38 0.91 0.00	14.29 1.18 0.00	13.98 1.08 0.00	15.02 1.35 0.00	16.82 1.32 0.00	17.77 1.49 -0.04	18.83 1.66 -0.22	20.02 1.86 -0.30	21.49 2.02 -0.36	22.87 1.99 -0.33	24.24 2.07 -0.56	26.07 2.23 -0.59	27.98 2.34 -0.69	30.63 2.67 -0.69	32.14 2.92 -0.64	28.83 2.67 -0.52	27.45 3.33 -0.35	24.98 2.58 -0.34	22.35 2.23 -0.24	19.90 1.86 -0.45	17.03 1.42 -0.06
N SALMON___HYD 24042	14.96 -0.43 0.00	14.07 -0.38 0.00	12.70 -0.33 0.00	12.19 -0.29 0.00	12.82 -0.29 0.00	12.68 -0.22 0.00	13.32 -0.34 0.00	15.07 -0.42 0.01	14.14 -0.47 1.63	15.20 -0.47 1.28	15.62 -0.50 1.75	17.42 -0.50 1.19	17.55 -0.55 2.45	17.59 -0.58 3.44	17.78 -0.63 4.85	20.22 -0.65 4.07	22.94 -0.73 3.59	25.00 -0.74 2.84	21.88 -0.82 2.94	21.03 -0.69 2.05	17.60 -0.71 3.75	17.39 -0.68 1.82	14.77 -0.58 2.24	15.04 -0.51 0.00
N.E_GEN_SANDY PD 24062	16.36 0.97 0.00	15.42 0.97 0.00	13.99 0.96 0.00	13.38 0.91 0.00	14.04 0.93 0.00	13.84 0.94 0.00	14.69 1.03 0.00	16.55 1.05 0.00	17.32 1.09 0.00	18.06 1.10 0.00	19.00 1.13 0.00	20.25 1.15 0.00	21.83 1.27 0.00	22.95 1.34 0.00	24.67 1.42 0.00	26.19 1.50 0.24	28.36 1.58 0.48	30.30 1.72 0.00	27.21 1.56 0.00	25.24 1.47 0.00	23.51 1.46 0.00	21.20 1.31 0.00	18.70 1.11 0.00	16.44 0.89 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.76 1.37 0.00	15.76 1.31 0.00	14.26 1.24 0.00	13.63 1.16 0.00	14.29 1.18 0.00	14.09 1.19 0.00	14.99 1.33 0.00	17.02 1.52 0.00	17.86 1.62 0.00	18.58 1.63 0.00	19.57 1.70 0.00	20.89 1.78 0.00	22.57 2.02 0.00	23.71 2.10 0.00	25.53 2.28 0.00	27.50 2.52 -0.05	30.00 2.64 -0.09	31.39 2.80 0.00	28.11 2.46 0.00	26.00 2.23 0.00	24.20 2.14 0.00	21.81 1.93 0.00	19.24 1.65 0.00	16.85 1.29 0.00

NARROWS_GT1_1 24228	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_2 24229	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_3 24230	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_4 24231	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_5 24232	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_6 24233	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_7 24234	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT1_8 24235	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_1 24236	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_2 24237	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_3 24238	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_4 24239	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_5 24240	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_6 24241	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01
NARROWS_GT2_7 24242	17.15	16.13	14.57	13.92	14.56	14.34	15.28	17.39	18.69	32.72	30.64	31.13	31.13	33.85	30.57	32.88	33.91	32.24	31.16	30.59	30.57	30.33	35.38	17.24
	1.75	1.68	1.54	1.45	1.45	1.44	1.61	1.89	2.03	2.15	2.20	2.33	2.63	2.77	2.88	3.14	3.27	3.60	3.13	2.85	2.69	2.47	2.13	1.68
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.43	-13.61	-10.57	-9.69	-7.94	-9.47	-4.43	-4.80	-3.38	-0.06	-2.38	-3.98	-5.82	-7.98	-15.67	-0.01

NARROWS_GT2_8 24243	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.74 1.35 0.00	15.71 1.26 0.00	14.17 1.15 0.00	13.60 1.12 0.00	14.24 1.13 0.00	14.01 1.11 0.00	14.81 1.15 0.00	16.79 1.29 0.00	17.53 1.30 0.00	18.28 1.32 0.00	19.27 1.39 0.00	20.58 1.47 0.00	22.16 1.60 0.00	23.34 1.73 0.00	25.14 1.88 0.00	27.17 2.22 -0.02	29.83 2.54 -0.03	31.22 2.63 0.00	28.00 2.36 0.00	25.95 2.19 0.00	24.11 2.05 0.00	21.57 1.69 0.00	19.03 1.44 0.00	16.75 1.20 0.00
NEG CAPITAL___MECHNVIL 23645	16.45 1.06 0.00	15.55 1.10 0.00	14.04 1.02 0.00	13.43 0.96 0.00	14.12 1.01 0.00	13.91 1.01 0.00	14.77 1.11 0.00	16.57 1.07 0.00	17.48 1.17 -0.07	18.25 1.24 -0.06	19.17 1.22 -0.08	20.44 1.28 -0.05	22.12 1.46 -0.11	23.34 1.58 -0.16	25.22 1.74 -0.22	26.70 1.62 -0.14	29.38 2.05 -0.07	30.75 2.03 -0.13	27.70 1.92 -0.13	25.72 1.86 -0.09	24.08 1.85 -0.17	21.62 1.65 -0.08	19.06 1.37 -0.10	16.66 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.09 -0.29 0.00	14.06 -0.39 0.00	12.53 -0.49 0.00	12.03 -0.45 0.00	12.65 -0.46 0.00	12.37 -0.53 0.00	13.13 -0.53 0.00	15.10 -0.40 0.00	15.97 -0.23 0.03	16.70 -0.08 0.17	17.71 0.07 0.23	19.11 0.29 0.28	20.64 0.35 0.26	21.65 0.47 0.44	23.30 0.51 0.46	24.92 0.52 0.55	27.39 0.68 0.55	28.73 0.66 0.51	25.73 0.51 0.43	23.94 0.45 0.28	21.99 0.20 0.27	19.74 0.04 0.19	17.36 0.12 0.36	15.49 -0.02 0.05
NEG CENTRAL___DRP 24199	15.71 0.32 0.00	14.65 0.20 0.00	13.09 0.07 0.00	12.55 0.08 0.00	13.24 0.13 0.00	12.98 0.08 0.00	13.79 0.12 0.00	15.79 0.29 0.00	16.67 0.44 0.00	17.50 0.54 0.00	18.55 0.68 0.00	19.89 0.78 0.00	21.44 0.88 0.00	22.56 0.95 0.00	24.21 0.95 0.00	25.94 1.00 0.00	28.49 1.23 0.00	29.87 1.29 0.00	26.75 1.10 0.00	24.79 1.02 0.00	22.87 0.82 0.00	20.64 0.76 0.00	18.31 0.72 0.00	16.10 0.54 0.00
NEG CENTRAL___INDECK 23768	15.89 0.51 0.00	14.77 0.32 0.00	13.13 0.10 0.00	12.61 0.14 0.00	13.29 0.18 0.00	12.98 0.08 0.00	13.82 0.15 0.00	15.98 0.48 0.00	17.17 0.81 -0.12	18.58 1.02 -0.60	20.02 1.32 -0.83	21.83 1.72 -1.00	23.69 1.25 -1.89	24.58 1.40 -1.56	26.37 1.47 -1.65	28.49 1.57 -1.98	32.41 2.15 -2.99	33.42 2.43 -2.40	29.23 2.15 -1.43	26.75 2.00 -0.98	24.53 1.52 -0.95	21.72 1.17 -0.66	20.50 1.65 -1.26	16.93 1.21 -0.16
NEG CENTRAL___SENECA 23627	15.82 0.43 0.00	14.74 0.29 0.00	13.13 0.10 0.00	12.60 0.12 0.00	13.33 0.22 0.00	13.04 0.14 0.00	13.87 0.21 0.00	15.93 0.43 0.00	16.87 0.63 0.00	17.72 0.76 0.00	18.82 0.95 0.00	20.18 1.07 0.00	21.79 1.23 0.00	22.91 1.30 0.00	24.53 1.28 0.00	26.29 1.35 0.00	28.87 1.61 0.00	30.27 1.69 0.00	27.11 1.46 0.00	25.10 1.33 0.00	23.16 1.10 0.00	20.90 1.01 0.00	18.59 1.00 0.00	16.27 0.72 0.00
NEG CENTRAL___STATE_STREET 24147	15.73 0.34 0.00	14.72 0.27 0.00	13.17 0.14 0.00	12.62 0.15 0.00	13.31 0.20 0.00	13.03 0.13 0.00	13.83 0.16 0.00	15.79 0.29 0.00	16.59 0.36 0.00	17.41 0.46 0.00	18.43 0.55 0.00	19.78 0.67 0.00	21.27 0.72 0.00	22.41 0.80 0.00	24.12 0.86 0.00	25.86 0.92 0.00	28.35 1.09 0.00	29.76 1.17 0.00	26.70 1.05 0.00	24.74 0.97 0.00	22.87 0.82 0.00	20.62 0.74 0.00	18.26 0.67 0.00	16.07 0.51 0.00
NEG MILLWOOD___DRP 24198	16.93 1.54 0.00	15.98 1.53 0.00	14.40 1.38 0.00	13.78 1.31 0.00	14.46 1.35 0.00	14.22 1.32 0.00	15.13 1.46 0.00	17.19 1.69 0.00	18.05 1.82 0.00	18.79 1.83 0.00	19.78 1.91 0.00	21.15 2.05 0.00	22.86 2.30 0.00	23.88 2.27 0.00	25.72 2.46 0.00	27.77 2.79 -0.04	30.28 2.95 -0.08	31.76 3.17 0.00	28.44 2.80 0.00	26.36 2.59 0.00	24.46 2.40 0.00	22.01 2.13 0.00	19.40 1.81 0.00	16.97 1.42 0.00
NEG NORTH_FLCN_SEA 23793	15.11 -0.28 0.00	14.20 -0.25 0.00	12.83 -0.19 0.00	12.31 -0.16 0.00	12.94 -0.17 0.00	12.80 -0.10 0.00	13.46 -0.20 0.00	15.21 -0.28 0.01	14.20 -0.31 1.73	15.29 -0.30 1.36	15.69 -0.32 1.86	17.54 -0.31 1.27	17.62 -0.33 2.60	17.61 -0.35 3.66	17.73 -0.37 5.15	20.24 -0.37 4.33	22.98 -0.46 3.82	25.17 -0.40 3.02	22.06 -0.44 3.14	21.22 -0.36 2.19	17.65 -0.40 4.01	17.50 -0.44 1.95	14.79 -0.40 2.40	15.20 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	14.93 -0.46 0.00	14.04 -0.40 0.00	12.67 -0.35 0.00	12.16 -0.31 0.00	12.78 -0.33 0.00	12.63 -0.27 0.00	13.30 -0.37 0.00	15.03 -0.46 0.01	14.03 -0.50 1.70	15.09 -0.53 1.34	15.49 -0.55 1.83	17.29 -0.57 1.25	17.37 -0.62 2.56	17.36 -0.65 3.60	17.48 -0.70 5.07	19.96 -0.72 4.26	22.66 -0.85 3.76	24.82 -0.80 2.97	21.73 -0.82 3.09	20.90 -0.71 2.15	17.39 -0.73 3.94	17.25 -0.71 1.91	14.58 -0.65 2.36	15.00 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	15.11 -0.28 0.00	14.20 -0.25 0.00	12.83 -0.19 0.00	12.32 -0.15 0.00	12.95 -0.16 0.00	12.81 -0.09 0.00	13.46 -0.20 0.00	15.21 -0.28 0.01	14.20 -0.31 1.72	15.30 -0.30 1.35	15.71 -0.30 1.85	17.56 -0.29 1.26	17.67 -0.29 2.60	17.64 -0.32 3.65	17.76 -0.35 5.14	20.35 -0.27 4.32	23.07 -0.38 3.81	25.29 -0.29 3.01	22.15 -0.36 3.14	21.32 -0.26 2.19	17.73 -0.33 3.99	17.54 -0.40 1.94	14.83 -0.37 2.39	15.21 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	15.11 -0.28 0.00	14.20 -0.25 0.00	12.83 -0.19 0.00	12.32 -0.15 0.00	12.95 -0.16 0.00	12.81 -0.09 0.00	13.46 -0.20 0.00	15.21 -0.28 0.01	14.20 -0.31 1.72	15.30 -0.30 1.35	15.71 -0.30 1.85	17.56 -0.29 1.26	17.67 -0.29 2.60	17.64 -0.32 3.65	17.76 -0.35 5.14	20.35 -0.27 4.32	23.07 -0.38 3.81	25.29 -0.29 3.01	22.15 -0.36 3.14	21.32 -0.26 2.19	17.73 -0.33 3.99	17.54 -0.40 1.94	14.83 -0.37 2.39	15.21 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	15.11 -0.28 0.00	14.20 -0.25 0.00	12.83 -0.19 0.00	12.32 -0.15 0.00	12.95 -0.16 0.00	12.81 -0.09 0.00	13.46 -0.20 0.00	15.21 -0.28 0.01	14.20 -0.31 1.72	15.30 -0.30 1.35	15.71 -0.30 1.85	17.56 -0.29 1.26	17.67 -0.29 2.60	17.64 -0.32 3.65	17.76 -0.35 5.14	20.35 -0.27 4.32	23.07 -0.38 3.81	25.29 -0.29 3.01	22.15 -0.36 3.14	21.32 -0.26 2.19	17.73 -0.33 3.99	17.54 -0.40 1.94	14.83 -0.37 2.39	15.21 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	15.38 -0.02 -0.01	14.22 -0.23 0.00	12.61 -0.42 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.42 -0.48 0.00	13.23 -0.45 -0.01	15.35 -0.15 -0.01	16.47 0.23 -0.01	17.47 0.53 0.01	18.67 0.82 0.03	20.22 1.11 -0.01	17.54 1.27 4.29	23.02 1.38 -0.02	24.62 1.35 -0.02	26.23 1.45 0.15	24.26 1.61 4.61	27.26 1.34 2.67	27.08 1.23 -0.20	25.05 1.26 -0.03	22.82 0.73 -0.03	20.41 0.50 -0.03	22.37 0.76 -4.03	16.40 0.31 -0.53

NEG WEST___LANCASTR 23811	16.01 0.62 0.00	14.81 0.36 0.00	13.15 0.13 0.00	12.65 0.17 0.00	13.34 0.24 0.00	12.98 0.08 0.00	13.86 0.18 -0.01	16.03 0.53 0.00	20.08 0.96 -2.89	32.40 1.20 -14.25	38.85 1.48 -19.50	44.60 1.78 -23.72	49.60 2.04 -27.01	60.79 2.16 -37.02	64.52 2.23 -39.03	73.57 2.39 -46.23	81.64 2.64 -51.74	76.02 2.46 -44.98	61.35 2.23 -33.48	49.15 2.16 -23.22	46.24 1.66 -22.53	36.93 1.37 -15.68	25.38 1.51 -6.27	17.40 1.03 -0.82
NEG_PENN_ALLEGHNY 23528	15.89 0.51 0.00	14.87 0.42 0.00	13.32 0.30 0.00	12.77 0.30 0.00	13.45 0.34 0.00	13.18 0.28 0.00	14.01 0.34 0.00	16.01 0.51 0.00	16.94 0.65 -0.06	17.95 0.71 -0.28	19.08 0.82 -0.39	20.51 0.94 -0.47	22.05 1.07 -0.43	23.49 1.14 -0.73	25.28 1.25 -0.77	27.24 1.40 -0.91	29.72 1.55 -0.91	30.97 1.54 -0.84	27.67 1.33 -0.69	25.44 1.21 -0.46	23.54 1.04 -0.44	21.11 0.92 -0.31	19.02 0.84 -0.59	16.28 0.65 -0.08
NEG___GEN_MONROE 24207	15.89 0.51 0.00	14.74 0.29 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.13 0.03 0.00	12.86 -0.04 0.00	13.65 -0.01 0.00	15.81 0.31 0.00	16.60 0.58 0.22	16.60 0.75 1.10	17.40 1.04 1.50	18.76 1.43 1.78	19.51 1.71 2.75	20.91 2.07 2.78	22.70 2.37 2.93	23.91 2.47 3.50	25.63 3.03 4.66	27.76 3.06 3.88	25.67 2.59 2.56	24.40 2.38 1.74	22.09 1.72 1.69	20.10 1.39 1.17	18.96 1.37 0.00	16.66 1.10 0.00
NEPA___ENERGY 23901	15.99 0.60 0.00	14.81 0.36 0.00	13.17 0.14 0.00	12.67 0.20 0.00	13.34 0.24 0.00	12.99 0.09 0.00	13.85 0.18 -0.01	16.01 0.51 0.00	18.79 0.92 -1.63	26.07 1.10 -8.02	30.22 1.38 -10.97	34.17 1.66 -13.40	39.70 1.91 -17.24	44.54 2.01 -20.91	47.42 2.12 -22.05	53.41 2.27 -26.20	61.14 2.51 -31.37	57.49 2.34 -26.56	46.43 2.10 -18.69	38.90 2.00 -13.13	36.36 1.57 -12.74	30.08 1.33 -8.86	25.06 1.42 -6.05	17.31 0.96 -0.79
NEVERSINK___HYD 23608	16.56 1.17 0.00	15.56 1.11 0.00	14.04 1.02 0.00	13.45 0.97 0.00	14.09 0.98 0.00	13.88 0.98 0.00	14.74 1.08 0.00	16.75 1.25 0.00	17.57 1.33 0.00	18.31 1.36 0.00	19.28 1.41 0.00	20.64 1.53 0.00	22.18 1.62 0.00	23.32 1.71 0.00	25.02 1.77 0.00	27.09 2.12 -0.03	29.50 2.18 -0.06	30.96 2.37 0.00	27.80 2.15 0.00	25.72 1.95 0.00	23.89 1.83 0.00	21.45 1.57 0.00	18.94 1.35 0.00	16.63 1.07 0.00
NEWTON___FALLS_HYD 23847	15.11 -0.28 0.00	14.19 -0.26 0.00	12.74 -0.29 0.00	12.17 -0.30 0.00	12.89 -0.22 0.00	12.67 -0.23 0.00	13.35 -0.31 0.00	15.17 -0.33 0.01	14.91 -0.34 0.98	15.86 -0.32 0.77	16.49 -0.32 1.06	18.03 -0.36 0.72	18.48 -0.60 1.48	18.91 -0.63 2.08	19.70 -0.63 2.93	21.86 -0.62 2.46	24.52 -0.57 2.17	26.10 -0.77 1.71	23.22 -0.77 1.66	21.90 -0.71 1.15	19.17 -0.77 2.11	18.32 -0.54 1.03	15.96 -0.37 1.26	15.28 -0.28 0.00
NIAGARA_115E_LBMP 323715	15.10 -0.29 0.00	13.96 -0.49 0.00	12.38 -0.64 0.00	11.95 -0.52 0.00	12.57 -0.54 0.00	12.20 -0.70 0.00	12.98 -0.70 -0.01	15.05 -0.45 0.00	15.33 -0.10 0.81	13.07 0.17 4.05	12.75 0.43 5.55	13.16 0.71 6.66	14.68 0.88 6.75	12.17 0.95 10.39	13.21 0.91 10.95	13.00 1.00 12.93	14.74 1.09 13.61	16.62 0.77 12.74	15.97 0.72 10.40	18.06 0.78 6.49	16.07 0.31 6.30	15.62 0.12 4.38	22.25 0.42 -4.24	16.14 0.03 -0.55
NIAGARA_115W_LBMP 323714	14.84 -0.52 0.02	13.76 -0.69 0.00	12.20 -0.82 0.00	11.78 -0.70 0.00	12.39 -0.72 0.00	12.02 -0.88 0.00	12.76 -0.87 0.03	14.83 -0.65 0.02	15.01 -0.37 0.85	12.75 -0.12 4.09	12.41 0.09 5.55	12.79 0.30 6.62	14.27 0.43 6.71	11.76 0.50 10.35	12.76 0.42 10.91	12.47 0.42 12.89	14.18 0.49 13.57	16.05 0.20 12.74	15.45 0.20 10.40	17.58 0.31 6.49	15.63 -0.09 6.34	15.25 -0.22 4.42	13.75 0.18 4.02	14.84 -0.17 0.54
NIAGARA_230_LBMP 323716	15.11 -0.28 0.00	13.99 -0.46 0.00	12.42 -0.60 0.00	11.99 -0.49 0.00	12.60 -0.51 0.00	12.24 -0.66 0.00	12.97 -0.68 0.01	15.05 -0.45 0.00	15.29 -0.11 0.83	13.02 0.14 4.07	12.68 0.38 5.57	13.08 0.61 6.64	14.60 0.78 6.73	12.09 0.84 10.37	13.11 0.79 10.93	12.87 0.85 12.91	14.62 0.95 13.59	16.51 0.68 12.76	15.87 0.64 10.42	17.97 0.71 6.51	16.00 0.27 6.32	15.58 0.10 4.40	13.99 0.40 4.00	15.06 0.03 0.52
NIAGARA____ 23760	14.99 -0.38 0.01	13.89 -0.56 0.00	12.33 -0.69 0.00	11.89 -0.59 0.00	12.51 -0.60 0.00	12.14 -0.76 0.00	12.91 -0.74 0.01	15.00 -0.50 0.01	15.22 -0.18 0.83	12.95 0.07 4.07	12.60 0.29 5.56	13.01 0.53 6.64	14.50 0.68 6.73	12.00 0.76 10.36	13.02 0.70 10.93	12.78 0.75 12.91	14.49 0.82 13.59	16.41 0.57 12.75	15.75 0.51 10.41	17.86 0.59 6.50	15.91 0.18 6.32	15.50 0.02 4.40	15.98 0.33 1.95	15.30 -0.03 0.23
NINE_MILE_1 23575	15.08 -0.31 0.00	14.13 -0.32 0.00	12.70 -0.33 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.17 -0.33 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.27 -0.32 0.00	15.34 -0.22 0.00
NINE_MILE_2 23744	15.08 -0.31 0.00	14.13 -0.32 0.00	12.70 -0.33 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.17 -0.33 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.27 -0.32 0.00	15.34 -0.22 0.00
NM_CAPITAL___DRP 24208	16.11 0.72 0.00	15.16 0.71 0.00	13.71 0.69 0.00	13.12 0.65 0.00	13.78 0.67 0.00	13.58 0.68 0.00	14.35 0.68 0.00	16.18 0.68 0.00	17.00 0.71 -0.06	17.73 0.73 -0.04	18.68 0.75 -0.06	19.92 0.77 -0.04	21.50 0.86 -0.09	22.64 0.91 -0.12	24.42 1.00 -0.17	25.99 0.95 -0.11	28.46 1.14 -0.05	29.83 1.14 -0.10	26.80 1.05 -0.10	24.86 1.02 -0.07	23.23 1.04 -0.13	20.88 0.93 -0.06	18.44 0.77 -0.08	16.16 0.61 0.00
NM_CENTRAL___DRP 24181	15.48 0.09 0.00	14.49 0.04 0.00	12.98 -0.04 0.00	12.44 -0.04 0.00	13.08 -0.03 0.00	12.84 -0.06 0.00	13.64 -0.03 0.00	15.58 0.08 0.00	16.33 0.10 0.00	17.12 0.17 0.00	18.10 0.23 0.00	19.41 0.30 0.00	20.84 0.29 0.00	21.89 0.28 0.00	23.56 0.30 0.00	25.29 0.35 0.00	27.67 0.41 0.00	29.02 0.43 0.00	25.98 0.33 0.00	24.08 0.31 0.00	22.28 0.22 0.00	20.10 0.22 0.00	17.82 0.23 0.00	15.77 0.22 0.00
NM_FRONTIER___DRP 24179	14.84 -0.52 0.02	13.76 -0.69 0.00	12.20 -0.82 0.00	11.78 -0.70 0.00	12.39 -0.72 0.00	12.02 -0.88 0.00	12.76 -0.87 0.03	14.83 -0.65 0.02	15.01 -0.37 0.85	12.75 -0.12 4.09	12.41 0.09 5.55	12.79 0.30 6.62	14.27 0.43 6.71	11.76 0.50 10.35	12.76 0.42 10.91	12.47 0.42 12.89	14.18 0.49 13.57	16.05 0.20 12.74	15.45 0.20 10.40	17.58 0.31 6.49	15.63 -0.09 6.34	15.25 -0.22 4.42	13.75 0.18 4.02	14.84 -0.17 0.54

NM_ST_REGIS___HYD 24053	14.85 -0.54 0.00	13.96 -0.49 0.00	12.58 -0.44 0.00	12.05 -0.42 0.00	12.72 -0.39 0.00	12.55 -0.35 0.00	13.20 -0.46 0.00	14.93 -0.56 0.01	14.17 -0.62 1.45	15.19 -0.63 1.14	15.65 -0.66 1.56	17.32 -0.73 1.06	17.47 -0.90 2.18	17.59 -0.95 3.07	17.93 -1.00 4.32	20.29 -1.02 3.63	22.97 -1.09 3.20	24.68 -1.37 2.53	21.59 -1.46 2.59	20.63 -1.33 1.81	17.48 -1.28 3.30	17.21 -1.07 1.60	14.82 -0.79 1.97	14.95 -0.61 0.00
NORTHPORT___1 23551	21.18 2.02 -3.78	17.63 1.96 -1.22	15.33 1.82 -0.49	14.63 1.75 -0.41	14.91 1.80 -0.01	15.00 1.78 -0.32	16.01 1.97 -0.38	20.10 2.17 -2.43	24.81 2.30 -6.27	25.59 2.31 -6.33	22.74 2.25 -2.62	23.01 2.33 -1.57	23.56 2.44 -0.56	24.89 2.53 -0.75	26.61 2.70 -0.66	27.53 2.97 0.38	29.21 3.22 1.27	28.21 3.54 3.92	27.61 3.13 1.16	26.06 2.83 0.54	24.52 2.69 0.22	24.03 2.45 -1.70	21.40 2.34 -1.48	20.76 1.99 -3.22
NORTHPORT___2 23552	21.18 2.02 -3.78	17.63 1.96 -1.22	15.33 1.82 -0.49	14.63 1.75 -0.41	14.91 1.80 -0.01	15.00 1.78 -0.32	16.01 1.97 -0.38	20.10 2.17 -2.43	24.81 2.30 -6.27	25.59 2.31 -6.33	22.74 2.25 -2.62	23.01 2.33 -1.57	23.56 2.44 -0.56	24.89 2.53 -0.75	26.61 2.70 -0.66	27.53 2.97 0.38	29.21 3.22 1.27	28.21 3.54 3.92	27.61 3.13 1.16	26.06 2.83 0.54	24.52 2.69 0.22	24.03 2.45 -1.70	21.40 2.34 -1.48	20.76 1.99 -3.22
NORTHPORT___3 23553	20.79 1.66 -3.74	17.28 1.63 -1.20	15.02 1.52 -0.47	14.27 1.41 -0.39	14.55 1.44 0.00	14.69 1.48 -0.31	15.68 1.65 -0.36	19.81 1.89 -2.42	24.46 1.96 -6.26	25.21 1.93 -6.32	22.30 1.82 -2.61	22.58 1.91 -1.56	23.22 2.12 -0.55	24.56 2.21 -0.74	26.30 2.40 -0.65	27.20 2.64 0.39	28.77 2.78 1.27	27.66 3.00 3.92	27.12 2.64 1.17	25.62 2.40 0.54	24.12 2.29 0.23	23.61 2.03 -1.69	21.04 2.00 -1.45	20.33 1.60 -3.18
NORTHPORT___4 23650	20.79 1.66 -3.74	17.28 1.63 -1.20	15.02 1.52 -0.47	14.27 1.41 -0.39	14.55 1.44 0.00	14.69 1.48 -0.31	15.68 1.65 -0.36	19.81 1.89 -2.42	24.46 1.96 -6.26	25.21 1.93 -6.32	22.30 1.82 -2.61	22.58 1.91 -1.56	23.22 2.12 -0.55	24.56 2.21 -0.74	26.30 2.40 -0.65	27.20 2.64 0.39	28.77 2.78 1.27	27.66 3.00 3.92	27.12 2.64 1.17	25.62 2.40 0.54	24.12 2.29 0.23	23.61 2.03 -1.69	21.04 2.00 -1.45	20.33 1.60 -3.18
NORTHPORT___IC 23718	21.18 2.02 -3.78	17.63 1.96 -1.22	15.33 1.82 -0.49	14.63 1.75 -0.41	14.91 1.80 -0.01	15.00 1.78 -0.32	16.01 1.97 -0.38	20.10 2.17 -2.43	24.81 2.30 -6.27	25.59 2.31 -6.33	22.74 2.25 -2.62	23.01 2.33 -1.57	23.56 2.44 -0.56	24.89 2.53 -0.75	26.61 2.70 -0.66	27.53 2.97 0.38	29.21 3.22 1.27	28.21 3.54 3.92	27.61 3.13 1.16	26.06 2.83 0.54	24.52 2.69 0.22	24.03 2.45 -1.70	21.40 2.34 -1.48	20.76 1.99 -3.22
NPX_GEN_1385_PROXY 323591	20.86 1.69 -3.78	17.50 1.84 -1.22	15.28 1.77 -0.49	14.63 1.75 -0.41	14.91 1.80 -0.01	15.00 1.78 -0.32	15.93 1.89 -0.38	19.87 1.94 -2.43	21.89 1.80 -3.85	22.17 1.78 -3.44	22.00 1.68 -2.45	22.63 1.95 -1.57	23.23 2.12 -0.56	24.50 2.14 -0.75	26.22 2.30 -0.66	26.98 2.42 0.38	28.81 2.81 1.27	28.21 3.54 3.92	27.61 3.13 1.16	25.92 2.68 0.54	24.24 2.40 0.22	22.69 1.83 -0.98	20.22 1.79 -0.84	19.00 1.51 -1.94
NPX_GEN_CSC 323557	21.84 2.40 -4.05	18.06 2.28 -1.33	15.69 2.11 -0.56	14.94 1.98 -0.48	15.16 2.04 -0.01	15.33 2.05 -0.38	16.38 2.27 -0.45	20.54 2.56 -2.48	25.27 2.74 -6.29	26.16 2.85 -6.36	23.39 2.88 -2.64	23.78 3.08 -1.60	24.52 3.37 -0.59	25.80 3.41 -0.78	36.33 3.74 -9.33	35.09 4.16 -5.99	40.35 4.55 -8.53	64.69 4.95 -31.16	45.65 4.41 -15.59	35.23 3.97 -7.49	27.53 3.75 -1.73	24.89 3.28 -1.72	22.33 2.99 -1.76	21.46 2.38 -3.52
NSINS_S_GLNS_FALLS 23858	16.46 1.08 0.00	15.81 1.36 0.00	14.23 1.21 0.00	13.65 1.17 0.00	14.34 1.23 0.00	14.13 1.23 0.00	15.03 1.37 0.00	16.59 1.08 0.00	17.54 1.23 -0.08	18.32 1.31 -0.06	19.11 1.16 -0.08	20.40 1.24 -0.06	22.08 1.42 -0.11	23.35 1.58 -0.16	25.18 1.70 -0.23	26.53 1.45 -0.15	29.50 2.15 -0.08	30.75 2.03 -0.13	27.78 2.00 -0.14	25.84 1.97 -0.10	24.31 2.07 -0.18	21.82 1.85 -0.09	19.19 1.49 -0.11	16.74 1.18 0.00
NUCOR_STEEL___DRP 24197	15.71 0.32 0.00	14.72 0.27 0.00	13.18 0.16 0.00	12.62 0.15 0.00	13.31 0.20 0.00	13.04 0.14 0.00	13.81 0.15 0.00	15.76 0.26 0.00	16.54 0.31 0.00	17.34 0.39 0.00	18.33 0.46 0.00	19.66 0.55 0.00	21.15 0.60 0.00	22.28 0.67 0.00	23.98 0.72 0.00	25.71 0.77 0.00	28.19 0.93 0.00	29.56 0.97 0.00	26.57 0.92 0.00	24.65 0.88 0.00	22.78 0.73 0.00	20.56 0.68 0.00	18.20 0.62 0.00	16.04 0.48 0.00
NYISO_LBMP_REFERENCE 24008	15.39 0.00 0.00	14.45 0.00 0.00	13.02 0.00 0.00	12.47 0.00 0.00	13.11 0.00 0.00	12.90 0.00 0.00	13.66 0.00 0.00	15.50 0.00 0.00	16.23 0.00 0.00	16.95 0.00 0.00	17.87 0.00 0.00	19.11 0.00 0.00	20.55 0.00 0.00	21.61 0.00 0.00	23.25 0.00 0.00	24.94 0.00 0.00	27.26 0.00 0.00	28.59 0.00 0.00	25.64 0.00 0.00	23.77 0.00 0.00	22.06 0.00 0.00	19.88 0.00 0.00	17.59 0.00 0.00	15.55 0.00 0.00
NYPA_BRENTWD___GT 24164	22.02 2.25 -4.38	18.08 2.15 -1.47	15.66 1.99 -0.65	14.93 1.88 -0.57	15.05 1.94 -0.01	15.30 1.95 -0.45	16.34 2.15 -0.53	20.44 2.40 -2.53	25.11 2.56 -6.31	25.96 2.63 -6.37	23.16 2.63 -2.66	23.50 2.77 -1.62	24.18 3.00 -0.62	25.52 3.11 -0.80	30.03 3.30 -3.47	30.26 3.64 -1.68	33.11 3.95 -1.89	40.26 4.29 -7.39	33.70 3.82 -4.24	29.28 3.45 -2.07	25.81 3.33 -0.42	24.58 2.96 -1.74	22.40 2.73 -2.09	21.69 2.24 -3.90
NYPA_GOWANUS___GT5 24156	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.83 2.74 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.13 3.10 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
NYPA_GOWANUS___GT6 24157	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.83 2.74 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.13 3.10 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01
NYPA_HARLEM__RVR__GT1 24160	17.18 1.78 -0.01	16.18 1.72 -0.01	14.63 1.60 -0.01	13.99 1.51 -0.01	14.65 1.53 -0.01	14.37 1.47 0.00	15.23 1.57 0.01	17.31 1.81 0.00	18.59 1.93 -0.42	19.41 2.03 -0.43	20.09 2.04 -0.18	21.30 2.14 -0.05	23.07 2.47 -0.05	24.24 2.57 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.52 2.47 0.01	22.25 2.37 0.00	19.65 2.06 0.00	17.26 1.70 -0.01

NYPA_HARLEM__RVR__GT2 24161	17.18 1.78 -0.01	16.18 1.72 -0.01	14.63 1.60 -0.01	13.99 1.51 -0.01	14.65 1.53 -0.01	14.37 1.47 0.00	15.23 1.57 0.01	17.31 1.81 0.00	18.59 1.93 -0.42	19.41 2.03 -0.43	20.09 2.04 -0.18	21.30 2.14 -0.05	23.07 2.47 -0.05	24.24 2.57 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.52 2.47 0.01	22.25 2.37 0.00	19.65 2.06 0.00	17.26 1.70 -0.01
NYPA_KENT____GT 24152	17.12 1.72 -0.01	16.12 1.66 -0.01	14.55 1.52 -0.01	13.91 1.43 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.37 1.87 0.00	18.67 2.01 -0.43	27.81 2.10 -8.75	26.16 2.16 -6.13	26.97 2.29 -5.57	27.72 2.59 -4.57	29.76 2.70 -5.45	28.63 2.84 -2.54	30.80 3.09 -2.77	32.43 3.19 -1.98	32.13 3.52 -0.03	30.06 3.05 -1.36	28.82 2.78 -2.28	28.04 2.65 -3.33	26.88 2.42 -4.57	28.65 2.09 -8.97	17.21 1.65 -0.01
NYPA_POUCH1____GT 24155	17.12 1.72 -0.01	16.12 1.66 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.32 1.42 0.00	15.23 1.57 0.00	17.34 1.84 0.00	18.65 1.98 -0.44	34.48 2.10 -15.42	31.71 2.13 -11.72	32.12 2.25 -10.75	31.95 2.55 -8.85	35.91 2.68 -11.62	31.13 2.81 -5.06	33.91 3.07 -5.90	34.60 3.19 -4.15	32.17 3.52 -0.07	31.61 3.02 -2.94	31.13 2.76 -4.61	31.13 2.60 -6.47	31.13 2.38 -8.86	38.38 2.07 -18.72	17.21 1.65 -0.01
NYPA_VERNON____GT2 24162	17.10 1.71 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.37 1.87 0.00	18.66 2.00 -0.43	22.91 2.07 -3.89	21.71 2.14 -1.69	22.82 2.25 -1.45	24.30 2.55 -1.20	25.70 2.66 -1.43	26.69 2.79 -0.64	28.69 3.02 -0.74	30.97 3.13 -0.57	32.05 3.46 -0.01	28.99 3.00 -0.35	27.08 2.73 -0.58	25.50 2.60 -0.84	23.43 2.38 -1.16	21.90 2.04 -2.27	17.18 1.62 -0.01
NYPA_VERNON____GT3 24163	17.10 1.71 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.37 1.87 0.00	18.66 2.00 -0.43	22.91 2.07 -3.89	21.71 2.14 -1.69	22.82 2.25 -1.45	24.30 2.55 -1.20	25.70 2.66 -1.43	26.69 2.79 -0.64	28.69 3.02 -0.74	30.97 3.13 -0.57	32.05 3.46 -0.01	28.99 3.00 -0.35	27.08 2.73 -0.58	25.50 2.60 -0.84	23.43 2.38 -1.16	21.90 2.04 -2.27	17.18 1.62 -0.01
NYPA__ASTORIA_CC1 323568	17.09 1.69 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	20.98 2.03 -1.99	20.17 2.11 -0.19	21.38 2.22 -0.06	23.12 2.51 -0.06	24.29 2.61 -0.07	26.00 2.74 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.99 3.40 0.00	28.59 2.95 0.00	26.45 2.68 0.00	24.61 2.56 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.18 1.62 -0.01
NYPA__ASTORIA_CC2 323569	17.09 1.69 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	20.98 2.03 -1.99	20.17 2.11 -0.19	21.38 2.22 -0.06	23.12 2.51 -0.06	24.29 2.61 -0.07	26.00 2.74 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.99 3.40 0.00	28.59 2.95 0.00	26.45 2.68 0.00	24.61 2.56 0.00	22.23 2.35 0.00	19.61 2.02 0.00	17.18 1.62 -0.01
NYPA__HOLTSVILL 23794	21.59 2.17 -4.03	17.87 2.09 -1.32	15.52 1.94 -0.55	14.77 1.82 -0.48	15.00 1.89 -0.01	15.17 1.90 -0.37	16.20 2.09 -0.44	20.32 2.34 -2.48	25.02 2.50 -6.29	25.85 2.54 -6.36	23.07 2.56 -2.64	23.40 2.69 -1.60	24.08 2.94 -0.59	25.39 3.00 -0.77	26.74 3.28 -0.20	27.89 3.67 0.72	29.42 3.95 1.80	27.04 4.29 5.84	27.39 3.82 2.07	26.28 3.47 0.96	25.03 3.29 0.32	24.51 2.90 -1.72	22.00 2.67 -1.73	21.20 2.15 -3.50
NYPA____HELLGATE_GT1 24158	17.18 1.78 -0.01	16.18 1.72 -0.01	14.63 1.60 -0.01	13.99 1.51 -0.01	14.65 1.53 -0.01	14.37 1.47 0.00	15.23 1.57 0.01	17.31 1.81 0.00	18.59 1.93 -0.42	19.41 2.03 -0.43	20.09 2.04 -0.18	21.30 2.14 -0.05	23.07 2.47 -0.05	24.24 2.57 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.52 2.47 0.01	22.25 2.37 0.00	19.65 2.06 0.00	17.26 1.70 -0.01
NYPA____HELLGATE_GT2 24159	17.18 1.78 -0.01	16.18 1.72 -0.01	14.63 1.60 -0.01	13.99 1.51 -0.01	14.65 1.53 -0.01	14.37 1.47 0.00	15.23 1.57 0.01	17.31 1.81 0.00	18.59 1.93 -0.42	19.41 2.03 -0.43	20.09 2.04 -0.18	21.30 2.14 -0.05	23.07 2.47 -0.05	24.24 2.57 -0.06	25.90 2.65 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.52 2.47 0.01	22.25 2.37 0.00	19.65 2.06 0.00	17.26 1.70 -0.01
NYS_BARGE__HYD 23848	15.39 0.00 -0.01	14.23 -0.22 0.00	12.61 -0.42 0.00	12.16 -0.31 0.00	12.79 -0.31 0.00	12.44 -0.46 0.00	13.24 -0.44 -0.02	15.37 -0.14 -0.01	16.50 0.24 -0.02	17.53 0.54 -0.03	18.74 0.84 -0.03	20.33 1.15 -0.07	16.79 1.34 5.10	23.18 1.45 -0.12	24.82 1.44 -0.13	26.42 1.55 0.07	23.53 1.69 5.42	26.60 1.43 3.42	26.81 1.31 0.14	25.21 1.35 -0.09	22.95 0.79 -0.10	20.49 0.54 -0.07	23.16 0.79 -4.78	16.53 0.34 -0.63
OAK ORCHARD__HYD 24046	15.51 0.12 0.00	14.42 -0.03 0.00	12.84 -0.18 0.00	12.32 -0.15 0.00	12.96 -0.14 0.00	12.67 -0.23 0.00	13.44 -0.22 0.00	15.50 0.00 0.00	16.48 0.24 0.00	17.39 0.44 0.00	18.55 0.68 0.00	20.08 0.97 0.00	20.67 1.11 1.00	22.89 1.27 0.00	24.63 1.37 0.00	26.37 1.47 0.04	27.88 1.69 1.08	29.50 1.66 0.75	26.95 1.44 0.13	25.05 1.28 0.00	22.96 0.90 0.00	20.54 0.66 0.00	18.29 0.70 0.00	16.01 0.45 0.00
OCC_CHEM__DRP 24175	14.90 -0.46 0.03	13.81 -0.64 0.00	12.25 -0.77 0.00	11.82 -0.65 0.00	12.44 -0.67 0.00	12.07 -0.83 0.00	12.81 -0.82 0.03	14.89 -0.59 0.03	15.04 -0.29 0.90	12.59 -0.05 4.32	12.18 0.16 5.85	12.51 0.38 6.98	14.04 0.53 7.04	11.30 0.60 10.91	12.26 0.51 11.51	11.89 0.55 13.60	13.61 0.63 14.28	15.55 0.34 13.38	15.04 0.31 10.92	17.35 0.43 6.85	15.37 0.00 6.69	15.08 -0.14 4.66	13.83 0.26 4.02	14.90 -0.11 0.55
OH_GEN_PROXY 24063	15.12 -0.26 0.00	14.02 -0.43 0.00	12.45 -0.57 0.00	12.00 -0.47 0.00	12.62 -0.48 0.00	12.26 -0.64 0.00	13.00 -0.66 0.01	15.08 -0.42 0.00	15.46 -0.08 0.69	13.72 0.15 3.39	13.63 0.39 4.63	14.23 0.63 5.51	15.77 0.78 5.56	13.88 0.87 8.60	15.00 0.81 9.07	15.10 0.87 10.71	16.99 0.98 11.25	20.00 0.74 9.33	19.50 0.67 6.81	19.10 0.74 5.40	17.10 0.29 5.24	16.37 0.14 3.65	14.70 0.42 3.31	15.18 0.06 0.43
OLIN_CORP_DRP 24177	15.14 -0.25 0.00	14.00 -0.45 0.00	12.42 -0.60 0.00	11.99 -0.49 0.00	12.61 -0.50 0.00	12.24 -0.66 0.00	13.02 -0.66 -0.01	15.10 -0.40 0.00	14.96 -0.05 1.22	11.08 0.22 6.09	10.03 0.50 8.34	9.83 0.77 10.04	11.74 0.95 9.76	6.96 1.02 15.67	7.72 0.98 16.52	6.50 1.05 19.49	8.33 1.14 20.08	10.67 0.86 18.77	11.01 0.80 15.43	14.85 0.88 9.79	12.93 0.37 9.51	13.45 0.18 6.61	23.42 0.48 -5.36	16.33 0.08 -0.70

OLIN_CORP_DSASP 323712	14.90 -0.46 0.03	13.81 -0.64 0.00	12.25 -0.77 0.00	11.82 -0.65 0.00	12.44 -0.67 0.00	12.07 -0.83 0.00	12.81 -0.82 0.03	14.89 -0.59 0.03	15.04 -0.29 0.90	12.59 -0.05 4.32	12.18 0.16 5.85	12.51 0.38 6.98	14.04 0.53 7.04	11.30 0.60 10.91	12.26 0.51 11.51	11.89 0.55 13.60	13.61 0.63 14.28	15.55 0.34 13.38	15.04 0.31 10.92	17.35 0.43 6.85	15.37 0.00 6.69	15.08 -0.14 4.66	13.83 0.26 4.02	14.90 -0.11 0.55
ONEIDA_HERK_LFGE 323681	15.79 0.40 0.00	14.81 0.36 0.00	13.28 0.26 0.00	12.71 0.24 0.00	13.42 0.31 0.00	13.17 0.27 0.00	13.98 0.31 0.00	15.93 0.43 0.00	16.66 0.49 0.06	17.45 0.54 0.05	18.41 0.61 0.07	19.73 0.67 0.05	21.06 0.60 0.09	22.11 0.63 0.13	23.79 0.72 0.19	25.58 0.80 0.16	28.08 0.95 0.14	29.48 1.00 0.11	26.26 0.82 0.21	24.36 0.74 0.14	22.37 0.57 0.26	20.29 0.54 0.13	17.89 0.46 0.16	15.93 0.37 0.00
ONONDAGA_REF_OCCRA 23987	15.60 0.22 0.00	14.59 0.14 0.00	13.08 0.05 0.00	12.52 0.05 0.00	13.17 0.07 0.00	12.94 0.04 0.00	13.73 0.07 0.00	15.69 0.19 0.00	16.46 0.23 0.00	17.24 0.29 0.00	18.25 0.38 0.00	19.57 0.46 0.00	21.03 0.47 0.00	22.09 0.47 0.00	23.79 0.54 0.00	25.51 0.57 0.00	27.94 0.68 0.00	29.30 0.71 0.00	26.23 0.59 0.00	24.31 0.55 0.00	22.50 0.44 0.00	20.30 0.42 0.00	17.98 0.39 0.00	15.90 0.34 0.00
ONONDAGA___COGEN 23986	15.56 0.17 0.00	14.56 0.12 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.15 0.04 0.00	12.90 0.00 0.00	13.69 0.03 0.00	15.62 0.12 0.00	16.38 0.15 0.00	17.16 0.20 0.00	18.14 0.27 0.00	19.45 0.34 0.00	20.90 0.35 0.00	21.98 0.37 0.00	23.67 0.42 0.00	25.39 0.45 0.00	27.81 0.55 0.00	29.16 0.57 0.00	26.13 0.49 0.00	24.22 0.45 0.00	22.41 0.35 0.00	20.22 0.34 0.00	17.91 0.32 0.00	15.85 0.29 0.00
ONTARIO___LFGE 23819	15.82 0.43 0.00	14.74 0.29 0.00	13.13 0.10 0.00	12.60 0.12 0.00	13.33 0.22 0.00	13.04 0.14 0.00	13.87 0.21 0.00	15.93 0.43 0.00	16.87 0.63 0.00	17.72 0.76 0.00	18.82 0.95 0.00	20.18 1.07 0.00	21.79 1.23 0.00	22.91 1.30 0.00	24.53 1.28 0.00	26.29 1.35 0.00	28.87 1.61 0.00	30.27 1.69 0.00	27.11 1.74 0.00	25.10 1.33 0.00	23.16 1.10 0.00	20.90 1.01 0.00	18.59 1.00 0.00	16.27 0.72 0.00
ORANGEVILLE_WT_PWR 323706	15.76 0.37 0.00	14.62 0.17 0.00	13.01 -0.01 0.00	12.54 0.06 0.00	13.23 0.12 0.00	12.85 -0.05 0.00	13.69 0.01 -0.01	15.83 0.33 0.00	17.97 0.68 -1.06	23.05 0.90 -5.19	26.14 1.16 -7.11	29.19 1.43 -8.65	33.37 1.62 -11.19	36.86 1.75 -13.50	39.23 1.74 -14.23	43.78 1.92 -16.92	49.68 2.10 -20.32	48.01 1.94 -17.48	39.88 1.74 -12.49	33.96 1.71 -8.48	31.51 1.23 -8.22	26.60 0.99 -5.72	23.03 1.14 -4.30	16.83 0.72 -0.56
OSWEGATCHIE___HYD 24044	15.11 -0.28 0.00	14.19 -0.26 0.00	12.74 -0.29 0.00	12.17 -0.30 0.00	12.89 -0.22 0.00	12.67 -0.23 0.00	13.35 -0.31 0.00	15.17 -0.33 0.01	14.91 -0.34 0.98	15.86 -0.32 0.77	16.49 -0.32 1.06	18.03 -0.36 0.72	18.48 -0.60 1.48	18.91 -0.63 2.08	19.70 -0.63 2.93	21.86 -0.62 2.46	24.52 -0.57 2.17	26.10 -0.77 1.71	23.22 -0.77 1.66	21.90 -0.71 1.15	19.17 -0.77 2.11	18.32 -0.54 1.03	15.96 -0.37 1.26	15.28 -0.28 0.00
OSWEGO___5 23606	15.22 -0.17 0.00	14.25 -0.20 0.00	12.80 -0.22 0.00	12.26 -0.21 0.00	12.90 -0.21 0.00	12.67 -0.23 0.00	13.43 -0.23 0.00	15.30 -0.20 0.00	16.01 -0.23 0.00	16.73 -0.22 0.00	17.66 -0.21 0.00	18.90 -0.21 0.00	20.29 -0.27 0.00	21.33 -0.28 0.00	22.93 -0.33 0.00	24.59 -0.35 0.00	26.94 -0.33 0.00	28.21 -0.37 0.00	25.31 -0.33 0.00	23.46 -0.31 0.00	21.75 -0.31 0.00	19.62 -0.26 0.00	17.40 -0.19 0.00	15.43 -0.12 0.00
OSWEGO___6 23613	15.22 -0.17 0.00	14.25 -0.20 0.00	12.80 -0.22 0.00	12.26 -0.21 0.00	12.90 -0.21 0.00	12.67 -0.23 0.00	13.43 -0.23 0.00	15.30 -0.20 0.00	16.01 -0.23 0.00	16.73 -0.22 0.00	17.66 -0.21 0.00	18.90 -0.21 0.00	20.29 -0.27 0.00	21.33 -0.28 0.00	22.93 -0.33 0.00	24.59 -0.35 0.00	26.94 -0.33 0.00	28.21 -0.37 0.00	25.31 -0.33 0.00	23.46 -0.31 0.00	21.75 -0.31 0.00	19.62 -0.26 0.00	17.40 -0.19 0.00	15.43 -0.12 0.00
OUTOKUMPU-AB___DRP 24206	15.55 0.14 -0.03	14.35 -0.10 0.00	12.71 -0.31 0.00	12.25 -0.22 0.00	12.91 -0.20 0.00	12.54 -0.36 0.00	13.41 -0.30 -0.05	15.56 0.03 -0.03	18.52 0.39 -1.89	26.83 0.71 -9.17	31.31 0.95 -12.49	35.33 1.24 -14.98	14.28 1.46 7.73	46.60 1.58 -23.41	49.50 1.56 -24.68	54.78 1.65 -28.20	35.00 1.80 -5.94	41.70 1.54 -11.57	47.36 1.41 -20.30	39.96 1.47 -14.72	37.30 0.93 -14.31	30.53 0.68 -9.97	32.25 1.04 -13.62	17.91 0.56 -1.80
OXBOW___ 24026	15.29 -0.12 -0.03	14.12 -0.33 0.00	12.51 -0.51 0.00	12.06 -0.41 0.00	12.70 -0.41 0.00	12.33 -0.57 0.00	13.20 -0.52 -0.05	15.28 -0.25 -0.03	18.14 0.00 -1.90	26.47 0.31 -9.21	30.94 0.52 -12.55	34.94 0.78 -15.05	18.00 0.97 3.52	46.19 1.06 -23.52	49.05 1.00 -24.80	54.50 1.05 -28.51	39.00 1.17 -10.56	43.72 0.89 -14.24	46.60 0.82 -20.13	39.48 0.93 -14.79	36.86 0.42 -14.38	30.14 0.24 -10.02	32.01 0.70 -13.71	17.65 0.28 -1.81
OXY_CHEM_DSASP 323612	14.90 -0.46 0.03	13.81 -0.64 0.00	12.25 -0.77 0.00	11.82 -0.65 0.00	12.44 -0.67 0.00	12.07 -0.83 0.00	12.81 -0.82 0.03	14.89 -0.59 0.03	15.04 -0.29 0.90	12.59 -0.05 4.32	12.18 0.16 5.85	12.51 0.38 6.98	14.04 0.53 7.04	11.30 0.60 10.91	12.26 0.51 11.51	11.89 0.55 13.60	13.61 0.63 14.28	15.55 0.34 13.38	15.04 0.31 10.92	17.35 0.43 6.85	15.37 0.00 6.69	15.08 -0.14 4.66	13.83 0.26 4.02	14.90 -0.11 0.55
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.90 -0.46 0.03	13.81 -0.64 0.00	12.25 -0.77 0.00	11.82 -0.65 0.00	12.44 -0.67 0.00	12.07 -0.83 0.00	12.81 -0.82 0.03	14.89 -0.59 0.03	15.04 -0.29 0.90	12.59 -0.05 4.32	12.18 0.16 5.85	12.51 0.38 6.98	14.04 0.53 7.04	11.30 0.60 10.91	12.26 0.51 11.51	11.89 0.55 13.60	13.61 0.63 14.28	15.55 0.34 13.38	15.04 0.31 10.92	17.35 0.43 6.85	15.37 0.00 6.69	15.08 -0.14 4.66	13.83 0.26 4.02	14.90 -0.11 0.55
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.15 1.75 -0.01	16.13 1.68 -0.01	14.58 1.55 -0.01	13.94 1.46 -0.01	14.61 1.49 -0.01	14.33 1.43 0.00	15.19 1.53 0.01	17.30 1.80 0.00	18.54 1.88 -0.42	19.35 1.97 -0.43	20.07 2.02 -0.18	21.30 2.14 -0.05	23.03 2.42 -0.05	24.20 2.53 -0.06	25.92 2.67 0.01	27.76 2.77 -0.05	30.21 2.86 -0.09	31.99 3.40 0.00	28.57 2.92 0.00	26.38 2.61 0.00	24.52 2.47 0.01	22.23 2.35 0.00	19.59 2.00 0.00	17.23 1.67 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.55 2.15 -0.01	16.51 2.05 -0.01	14.91 1.88 -0.01	14.29 1.81 -0.01	14.93 1.81 -0.01	14.65 1.75 0.00	15.55 1.90 0.01	17.51 2.01 0.00	18.76 2.11 -0.42	19.57 2.19 -0.43	20.28 2.23 -0.18	21.66 2.50 -0.05	23.64 3.04 -0.05	24.87 3.20 -0.06	26.60 3.35 0.01	28.58 3.59 -0.05	31.17 3.82 -0.09	32.99 4.40 0.00	29.42 3.77 0.00	27.17 3.40 0.00	25.20 3.15 0.01	22.81 2.92 0.00	20.10 2.51 0.00	17.69 2.13 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.99 0.60 0.00	14.78 0.33 0.00	13.11 0.09 0.00	12.62 0.15 0.00	13.31 0.20 0.00	12.94 0.04 0.00	13.82 0.14 -0.02	16.02 0.51 0.00	21.65 0.97 -4.44	40.16 1.27 -21.93	49.48 1.59 -30.02	57.46 1.91 -36.44	61.34 2.20 -38.58	80.82 2.33 -56.87	85.61 2.40 -59.96	98.41 2.57 -70.90	106.40 2.81 -76.33	98.57 2.63 -67.35	79.72 2.39 -51.69	61.76 2.33 -35.67	58.40 1.74 -34.60	45.39 1.43 -24.08	25.83 1.56 -6.68	17.45 1.03 -0.87
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.93 1.54 0.00	15.98 1.53 0.00	14.40 1.38 0.00	13.78 1.31 0.00	14.46 1.35 0.00	14.22 1.32 0.00	15.13 1.46 0.00	17.19 1.69 0.00	18.05 1.82 0.00	18.79 1.83 0.00	19.78 1.91 0.00	21.15 2.05 0.00	22.86 2.30 0.00	23.88 2.27 0.00	25.72 2.46 0.00	27.77 2.79 -0.04	30.28 2.95 -0.08	31.76 3.17 0.00	28.44 2.80 0.00	26.36 2.59 0.00	24.46 2.40 0.00	22.01 2.13 0.00	19.40 1.81 0.00	16.97 1.42 0.00
PEEKSKILL____ 23653	16.77 1.39 0.00	15.81 1.36 0.00	14.29 1.26 0.00	13.66 1.19 0.00	14.31 1.21 0.00	14.13 1.23 0.00	15.03 1.37 0.00	17.05 1.55 0.00	17.91 1.67 0.00	18.63 1.68 0.00	19.60 1.73 0.00	20.94 1.83 0.00	22.63 2.08 0.00	23.77 2.16 0.00	25.56 2.30 0.00	27.56 2.57 -0.05	30.03 2.67 -0.10	31.42 2.83 0.00	28.16 2.51 0.00	26.07 2.30 0.00	24.24 2.18 0.00	21.85 1.97 0.00	19.28 1.69 0.00	16.86 1.31 0.00
PGE MADISON____WINDPWR 24146	16.71 1.32 0.00	15.68 1.23 0.00	13.99 0.96 0.00	13.38 0.91 0.00	14.29 1.18 0.00	13.98 1.08 0.00	15.02 1.35 0.00	16.82 1.32 0.00	17.77 1.49 -0.04	18.83 1.66 -0.22	20.02 1.86 -0.30	21.49 2.02 -0.36	22.87 1.99 -0.33	24.24 2.07 -0.56	26.07 2.23 -0.59	27.98 2.34 -0.69	30.63 2.67 -0.69	32.14 2.92 -0.64	28.83 2.67 -0.52	27.45 3.33 -0.35	24.98 2.58 -0.34	22.35 2.23 -0.24	19.90 1.86 -0.45	17.03 1.42 -0.06
PIERCEFIELD____HYD 23852	14.82 -0.57 0.00	13.93 -0.52 0.00	12.54 -0.48 0.00	12.01 -0.46 0.00	12.68 -0.43 0.00	12.50 -0.40 0.00	13.16 -0.51 0.00	14.89 -0.60 0.01	14.16 -0.67 1.40	15.17 -0.68 1.10	15.65 -0.72 1.51	17.28 -0.80 1.03	17.43 -1.01 2.12	17.56 -1.08 2.97	17.95 -1.12 4.19	20.25 -1.17 3.52	22.93 -1.23 3.10	24.56 -1.57 2.45	21.45 -1.69 2.50	20.48 -1.54 1.74	17.37 -1.50 3.18	17.14 -1.19 1.55	14.82 -0.86 1.91	14.92 -0.64 0.00
PINELAWN_CC_1 323563	24.05 2.05 -6.61	18.85 1.98 -2.42	16.08 1.82 -1.24	15.38 1.72 -1.19	14.89 1.77 -0.01	15.61 1.78 -0.93	16.73 1.97 -1.10	20.62 2.22 -2.91	25.04 2.37 -6.44	25.90 2.42 -6.52	23.13 2.45 -2.81	23.26 2.37 -1.78	23.93 2.57 -0.80	25.22 2.68 -0.93	28.74 2.91 -2.58	29.16 3.22 -1.00	31.54 3.46 -0.81	35.83 3.71 -3.53	31.35 3.31 -2.39	28.02 2.99 -1.26	25.19 2.85 -0.28	24.26 2.53 -1.85	24.21 2.29 -4.34	23.79 1.83 -6.40
PJM_GEN_HTP_PROXY 323702	16.99 1.60 0.00	16.00 1.55 0.00	14.46 1.43 0.00	13.82 1.35 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.58 1.95 -0.40	19.34 1.97 -0.42	20.08 2.04 -0.18	21.32 2.16 -0.05	23.03 2.42 -0.05	24.20 2.53 -0.06	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.84 3.26 0.00	28.52 2.87 0.00	26.43 2.66 0.00	24.57 2.51 0.00	22.15 2.27 0.00	19.54 1.95 0.00	17.08 1.53 0.00
PJM_GEN_KEystone 24065	16.19 0.80 0.00	15.14 0.69 0.00	13.61 0.59 0.00	13.05 0.57 0.00	13.70 0.59 0.00	13.44 0.54 0.00	14.29 0.63 0.00	16.34 0.84 0.00	17.59 1.04 -0.32	19.51 1.09 -1.47	21.07 1.22 -1.98	22.95 1.36 -2.48	25.33 1.56 -3.21	27.11 1.62 -3.88	29.08 1.74 -4.08	31.74 1.92 -4.88	35.19 2.05 -5.88	35.72 2.06 -5.07	31.13 1.82 -3.67	27.86 1.66 -2.43	25.89 1.48 -2.36	22.83 1.31 -1.64	19.39 1.25 -0.56	16.51 0.89 -0.07
PJM_GEN_NEPTUNE_PROXY 323594	19.79 1.75 -2.65	16.88 1.70 -0.73	14.79 1.59 -0.18	14.06 1.50 -0.09	14.63 1.53 0.01	14.51 1.55 -0.07	15.47 1.72 -0.08	19.66 1.92 -2.23	24.48 2.05 -6.20	25.27 2.07 -6.25	22.48 2.07 -2.54	22.77 2.18 -1.49	23.39 2.38 -0.46	24.76 2.48 -0.66	27.76 2.67 -1.83	28.37 2.94 -0.49	30.47 3.11 -0.10	32.90 3.34 -0.97	29.76 2.95 -1.17	27.01 2.71 -0.53	24.64 2.58 -0.01	23.81 2.29 -1.64	20.06 2.13 -0.34	19.20 1.70 -1.95
PJM_GEN_VFT_PROXY 323633	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.31 1.41 0.00	15.26 1.60 0.00	17.30 1.80 0.00	18.60 1.95 -0.42	19.37 1.98 -0.43	20.11 2.05 -0.18	21.34 2.18 -0.05	23.05 2.44 -0.05	24.20 2.53 -0.06	25.97 2.72 0.00	27.93 2.94 -0.05	30.39 3.03 -0.10	31.82 3.23 0.00	28.49 2.85 0.00	26.43 2.66 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.08 1.53 0.00
PLEASANTVLY____LBMP 24000	16.63 1.25 0.00	15.68 1.23 0.00	14.20 1.17 0.00	13.58 1.11 0.00	14.24 1.13 0.00	14.04 1.14 0.00	14.92 1.26 0.00	16.90 1.40 0.00	17.71 1.48 0.00	18.46 1.51 0.00	19.42 1.55 0.00	20.73 1.62 0.00	22.38 1.83 0.00	23.51 1.90 0.00	25.28 2.02 0.00	27.24 2.25 -0.06	29.69 2.32 -0.11	31.07 2.49 0.00	27.85 2.21 0.00	25.81 2.04 0.00	24.00 1.94 0.00	21.63 1.75 0.00	19.10 1.51 0.00	16.74 1.18 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.83 1.45 0.00	15.85 1.40 0.00	14.34 1.31 0.00	13.71 1.24 0.00	14.37 1.26 0.00	14.18 1.28 0.00	15.09 1.42 0.00	17.11 1.61 0.00	17.97 1.74 0.00	18.72 1.76 0.00	19.69 1.82 0.00	21.04 1.93 0.00	22.73 2.18 0.00	23.88 2.27 0.00	25.67 2.42 0.00	27.66 2.67 -0.05	30.14 2.78 -0.10	31.53 2.95 0.00	28.26 2.62 0.00	26.19 2.43 0.00	24.35 2.29 0.00	21.93 2.05 0.00	19.35 1.76 0.00	16.92 1.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.80 1.41 0.00	15.82 1.37 0.00	14.31 1.29 0.00	13.70 1.22 0.00	14.35 1.25 0.00	14.14 1.24 0.00	15.03 1.37 0.00	17.03 1.53 0.00	17.84 1.61 0.00	18.60 1.64 0.00	19.57 1.70 0.00	20.90 1.80 0.00	22.55 1.99 0.00	23.71 2.10 0.00	25.51 2.26 0.00	27.46 2.52 0.00	29.91 2.64 0.00	31.45 2.86 0.00	28.18 2.54 0.00	26.12 2.35 0.00	24.26 2.21 0.00	21.81 1.93 0.00	19.26 1.67 0.00	16.88 1.32 0.00
POLETTI____ 23519	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.82 1.35 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.25 1.58 0.00	17.30 1.80 0.00	18.58 1.93 -0.42	19.35 1.97 -0.43	20.09 2.04 -0.18	21.32 2.16 -0.05	23.03 2.42 -0.05	24.20 2.53 -0.06	25.93 2.67 0.00	27.93 2.94 -0.05	30.39 3.03 -0.10	31.82 3.23 0.00	28.49 2.85 0.00	26.43 2.66 0.00	24.57 2.51 0.00	22.15 2.27 0.00	19.54 1.95 0.00	17.08 1.53 0.00
PORT_JEFF_3 23555	21.66 2.22 -4.05	17.91 2.12 -1.33	15.55 1.97 -0.56	14.82 1.86 -0.48	15.03 1.91 -0.01	15.20 1.92 -0.38	16.23 2.12 -0.45	20.37 2.39 -2.48	25.07 2.55 -6.29	25.91 2.59 -6.36	23.12 2.61 -2.64	23.44 2.73 -1.60	24.13 2.98 -0.59	25.39 3.00 -0.78	35.87 3.28 -9.34	34.57 3.64 -5.99	39.70 3.90 -8.54	64.02 4.26 -31.17	45.01 3.77 -15.59	34.73 3.47 -7.49	27.07 3.29 -1.73	24.55 2.94 -1.72	22.09 2.74 -1.76	21.29 2.21 -3.52

PORT_JEFF_4 23616	21.66 2.22 -4.05	17.91 2.12 -1.33	15.55 1.97 -0.56	14.82 1.86 -0.48	15.03 1.91 -0.01	15.20 1.92 -0.38	16.23 2.12 -0.45	20.37 2.39 -2.48	25.07 2.55 -6.29	25.91 2.59 -6.36	23.12 2.61 -2.64	23.44 2.73 -1.60	24.13 2.98 -0.59	25.39 3.00 -0.78	35.87 3.28 -9.34	34.57 3.64 -5.99	39.70 3.90 -8.54	64.02 4.26 -31.17	45.01 3.77 -15.59	34.73 3.47 -7.49	27.07 3.29 -1.73	24.55 2.94 -1.72	22.09 2.74 -1.76	21.29 2.21 -3.52
PORT_JEFF_IC 23713	21.80 2.29 -4.12	18.00 2.20 -1.36	15.63 2.03 -0.58	14.88 1.91 -0.50	15.08 1.97 -0.01	15.27 1.97 -0.39	16.31 2.19 -0.47	20.45 2.46 -2.49	25.17 2.65 -6.29	25.98 2.66 -6.36	23.19 2.68 -2.64	23.56 2.85 -1.60	24.28 3.12 -0.60	25.57 3.18 -0.78	35.04 3.49 -8.29	34.03 3.87 -5.23	38.71 4.09 -7.36	59.96 4.43 -26.94	43.14 3.92 -13.57	34.03 3.73 -6.53	27.06 3.51 -1.50	24.73 3.12 -1.73	22.30 2.88 -1.82	21.45 2.30 -3.60
PPL PILGRIM_ST_GT1 24216	22.02 2.25 -4.38	18.08 2.15 -1.47	15.66 1.99 -0.65	14.93 1.88 -0.57	15.05 1.94 -0.01	15.30 1.95 -0.45	16.34 2.15 -0.53	20.44 2.40 -2.53	25.11 2.56 -6.31	25.96 2.63 -6.37	23.16 2.63 -2.66	23.50 2.77 -1.62	24.18 3.00 -0.62	25.52 3.11 -0.80	30.03 3.30 -3.47	30.26 3.64 -1.68	33.11 3.95 -1.89	40.26 4.29 -7.39	33.70 3.82 -4.24	29.28 3.45 -2.07	25.81 3.33 -0.42	24.58 2.96 -1.74	22.40 2.73 -2.09	21.69 2.24 -3.90
PPL PILGRIM_ST_GT2 24217	22.02 2.25 -4.38	18.08 2.15 -1.47	15.66 1.99 -0.65	14.93 1.88 -0.57	15.05 1.94 -0.01	15.30 1.95 -0.45	16.34 2.15 -0.53	20.44 2.40 -2.53	25.11 2.56 -6.31	25.96 2.63 -6.37	23.16 2.63 -2.66	23.50 2.77 -1.62	24.18 3.00 -0.62	25.52 3.11 -0.80	30.03 3.30 -3.47	30.26 3.64 -1.68	33.11 3.95 -1.89	40.26 4.29 -7.39	33.70 3.82 -4.24	29.28 3.45 -2.07	25.81 3.33 -0.42	24.58 2.96 -1.74	22.40 2.73 -2.09	21.69 2.24 -3.90
PPL_SHRM_GT3 24213	21.83 2.37 -4.08	18.05 2.25 -1.34	15.67 2.08 -0.57	14.92 1.96 -0.49	15.15 2.03 -0.01	15.31 2.03 -0.38	16.36 2.24 -0.46	20.51 2.53 -2.48	25.24 2.71 -6.29	26.11 2.80 -6.36	23.34 2.82 -2.64	23.73 3.02 -1.60	24.44 3.29 -0.60	25.67 3.28 -0.78	35.86 3.60 -9.00	34.70 4.02 -5.75	39.87 4.45 -8.16	63.24 4.83 -29.82	44.90 4.31 -14.95	34.80 3.85 -7.19	27.37 3.66 -1.65	24.81 3.20 -1.73	22.31 2.94 -1.78	21.46 2.35 -3.55
PPL_SHRM_GT4 24214	21.83 2.37 -4.08	18.05 2.25 -1.34	15.67 2.08 -0.57	14.92 1.96 -0.49	15.15 2.03 -0.01	15.31 2.03 -0.38	16.36 2.24 -0.46	20.51 2.53 -2.48	25.24 2.71 -6.29	26.11 2.80 -6.36	23.34 2.82 -2.64	23.73 3.02 -1.60	24.44 3.29 -0.60	25.67 3.28 -0.78	35.86 3.60 -9.00	34.70 4.02 -5.75	39.87 4.45 -8.16	63.24 4.83 -29.82	44.90 4.31 -14.95	34.80 3.85 -7.19	27.37 3.66 -1.65	24.81 3.20 -1.73	22.31 2.94 -1.78	21.46 2.35 -3.55
PROJECT___ORANGE 1 24174	15.50 0.11 0.00	14.49 0.04 0.00	12.98 -0.04 0.00	12.45 -0.02 0.00	13.10 -0.01 0.00	12.85 -0.05 0.00	13.64 -0.03 0.00	15.58 0.08 0.00	16.35 0.11 0.00	17.12 0.17 0.00	18.12 0.25 0.00	19.43 0.32 0.00	20.84 0.29 0.00	21.91 0.30 0.00	23.58 0.33 0.00	25.31 0.37 0.00	27.70 0.43 0.00	29.04 0.46 0.00	26.00 0.36 0.00	24.10 0.33 0.00	22.30 0.24 0.00	20.12 0.24 0.00	17.84 0.25 0.00	15.79 0.23 0.00
PROJECT___ORANGE 2 24166	15.50 0.11 0.00	14.49 0.04 0.00	12.98 -0.04 0.00	12.45 -0.02 0.00	13.10 -0.01 0.00	12.85 -0.05 0.00	13.64 -0.03 0.00	15.58 0.08 0.00	16.35 0.11 0.00	17.12 0.17 0.00	18.12 0.25 0.00	19.43 0.32 0.00	20.84 0.29 0.00	21.91 0.30 0.00	23.58 0.33 0.00	25.31 0.37 0.00	27.70 0.43 0.00	29.04 0.46 0.00	26.00 0.36 0.00	24.10 0.33 0.00	22.30 0.24 0.00	20.12 0.24 0.00	17.84 0.25 0.00	15.79 0.23 0.00
PYRITES___HYD 24023	14.89 -0.49 0.00	14.02 -0.43 0.00	12.61 -0.42 0.00	12.07 -0.40 0.00	12.77 -0.34 0.00	12.59 -0.31 0.00	13.25 -0.41 0.00	14.99 -0.50 0.01	14.26 -0.54 1.44	15.28 -0.54 1.13	15.77 -0.55 1.55	17.42 -0.63 1.05	17.52 -0.86 2.17	17.64 -0.93 3.05	18.01 -0.95 4.29	20.36 -0.97 3.61	23.07 -1.01 3.18	24.81 -1.26 2.52	21.74 -1.33 2.57	20.77 -1.21 1.79	17.55 -1.23 3.27	17.30 -0.99 1.59	14.89 -0.74 1.96	15.00 -0.56 0.00
RAMAPO___LBMP 323565	16.69 1.31 0.00	15.71 1.26 0.00	14.21 1.18 0.00	13.58 1.11 0.00	14.24 1.13 0.00	14.05 1.15 0.00	14.95 1.28 0.00	16.96 1.46 0.00	17.79 1.56 0.00	18.51 1.56 0.00	19.48 1.61 0.00	20.81 1.70 0.00	22.47 1.91 0.00	23.60 1.99 0.00	25.39 2.14 0.00	27.38 2.39 -0.05	29.86 2.51 -0.09	31.25 2.66 0.00	27.98 2.33 0.00	25.91 2.14 0.00	24.11 2.05 0.00	21.71 1.83 0.00	19.17 1.58 0.00	16.78 1.23 0.00
RANKINE____ 23646	15.76 0.37 -0.01	14.58 0.13 0.00	12.93 -0.09 0.00	12.46 -0.01 0.00	13.12 0.01 0.00	12.76 -0.14 0.00	13.60 -0.08 -0.02	15.77 0.26 -0.01	19.08 0.70 -2.15	28.54 1.00 -10.59	33.67 1.30 -14.49	38.32 1.61 -17.61	45.26 1.85 -22.85	51.09 1.99 -27.49	54.24 2.00 -28.98	61.54 2.15 -34.45	71.05 2.34 -41.45	65.73 2.15 -35.00	52.09 1.95 -24.50	42.97 1.95 -17.26	40.19 1.39 -16.74	32.63 1.09 -11.65	26.56 1.28 -7.68	17.35 0.79 -1.01
RAVENSWOOD_GT2_1 24244	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.38 1.98 -0.45	20.11 2.05 -0.19	21.34 2.18 -0.06	23.05 2.44 -0.06	24.23 2.55 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.10 1.54 0.00
RAVENSWOOD_GT2_2 24245	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.38 1.98 -0.45	20.11 2.05 -0.19	21.34 2.18 -0.06	23.05 2.44 -0.06	24.23 2.55 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.10 1.54 0.00
RAVENSWOOD_GT2_3 24246	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.50 1.39 0.00	14.31 1.41 0.00	15.25 1.58 0.00	17.31 1.81 0.00	18.61 1.95 -0.43	19.40 2.00 -0.45	20.13 2.07 -0.19	21.36 2.20 -0.06	23.08 2.47 -0.06	24.25 2.57 -0.07	25.97 2.72 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.90 3.31 0.00	28.57 2.92 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00
RAVENSWOOD_GT2_4 24247	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.50 1.39 0.00	14.31 1.41 0.00	15.25 1.58 0.00	17.31 1.81 0.00	18.61 1.95 -0.43	19.40 2.00 -0.45	20.13 2.07 -0.19	21.36 2.20 -0.06	23.08 2.47 -0.06	24.25 2.57 -0.07	25.97 2.72 0.00	27.98 2.99 -0.05	30.44 3.08 -0.10	31.90 3.31 0.00	28.57 2.92 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.58 1.99 0.00	17.11 1.56 0.00

RAVENSWOOD_GT3_1 24248	17.02 1.63 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.31 1.41 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.38 1.98 -0.45	20.11 2.05 -0.19	21.34 2.18 -0.06	23.05 2.44 -0.06	24.23 2.55 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.10 1.54 0.00
RAVENSWOOD_GT3_2 24249	17.02 1.63 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.31 1.41 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.38 1.98 -0.45	20.11 2.05 -0.19	21.34 2.18 -0.06	23.05 2.44 -0.06	24.23 2.55 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.10 1.54 0.00
RAVENSWOOD_GT3_3 24250	17.03 1.65 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.63 1.96 -0.43	19.40 2.00 -0.45	20.13 2.07 -0.19	21.36 2.20 -0.06	23.08 2.47 -0.06	24.25 2.57 -0.07	26.00 2.74 0.00	27.98 2.99 -0.05	30.47 3.11 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.59 2.00 0.00	17.11 1.56 0.00
RAVENSWOOD_GT3_4 24251	17.03 1.65 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.85 1.37 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.63 1.96 -0.43	19.40 2.00 -0.45	20.13 2.07 -0.19	21.36 2.20 -0.06	23.08 2.47 -0.06	24.25 2.57 -0.07	26.00 2.74 0.00	27.98 2.99 -0.05	30.47 3.11 -0.10	31.93 3.34 0.00	28.57 2.92 0.00	26.48 2.71 0.00	24.61 2.56 0.00	22.19 2.31 0.00	19.59 2.00 0.00	17.11 1.56 0.00
RAVENSWOOD_GT_1 23729	17.10 1.71 -0.01	16.09 1.63 -0.01	14.54 1.51 -0.01	13.90 1.42 0.00	14.55 1.44 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.37 1.87 0.00	18.66 2.00 -0.43	22.91 2.07 -3.89	21.71 2.14 -1.69	22.82 2.25 -1.45	24.30 2.55 -1.20	25.70 2.66 -1.43	26.69 2.79 -0.64	28.69 3.02 -0.74	30.97 3.13 -0.57	32.05 3.46 -0.01	28.99 3.00 -0.35	27.08 2.73 -0.58	25.50 2.60 -0.84	23.43 2.38 -1.16	21.90 2.04 -2.27	17.18 1.62 -0.01
RAVENSWOOD_GT_10 24258	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.23 1.98 -0.29	20.11 2.05 -0.19	21.32 2.16 -0.06	23.05 2.44 -0.06	24.20 2.53 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.09 1.54 0.00
RAVENSWOOD_GT_11 24259	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.23 1.98 -0.29	20.11 2.05 -0.19	21.32 2.16 -0.06	23.05 2.44 -0.06	24.20 2.53 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.09 1.54 0.00
RAVENSWOOD_GT_4 24252	17.00 1.62 0.01	15.99 1.55 0.01	14.45 1.43 0.01	13.82 1.35 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.62 1.97 -0.70	21.24 2.04 -1.33	22.39 2.16 -1.12	23.91 2.42 -0.93	25.24 2.53 -1.10	26.44 2.70 -0.49	28.48 2.97 -0.57	30.80 3.08 -0.46	31.85 3.26 -0.01	28.78 2.87 -0.26	26.89 2.68 -0.44	25.23 2.54 -0.64	23.03 2.27 -0.88	21.27 1.95 -1.73	17.07 1.53 0.01
RAVENSWOOD_GT_5 24254	17.00 1.62 0.01	15.99 1.55 0.01	14.45 1.43 0.01	13.82 1.35 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.62 1.97 -0.70	21.24 2.04 -1.33	22.39 2.16 -1.12	23.91 2.42 -0.93	25.24 2.53 -1.10	26.44 2.70 -0.49	28.48 2.97 -0.57	30.80 3.08 -0.46	31.85 3.26 -0.01	28.78 2.87 -0.26	26.89 2.68 -0.44	25.23 2.54 -0.64	23.03 2.27 -0.88	21.27 1.95 -1.73	17.07 1.53 0.01
RAVENSWOOD_GT_6 24253	17.00 1.62 0.01	15.99 1.55 0.01	14.45 1.43 0.01	13.82 1.35 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.62 1.97 -0.70	21.24 2.04 -1.33	22.39 2.16 -1.12	23.91 2.42 -0.93	25.24 2.53 -1.10	26.44 2.70 -0.49	28.48 2.97 -0.57	30.80 3.08 -0.46	31.85 3.26 -0.01	28.78 2.87 -0.26	26.89 2.68 -0.44	25.23 2.54 -0.64	23.03 2.27 -0.88	21.27 1.95 -1.73	17.07 1.53 0.01
RAVENSWOOD_GT_7 24255	17.00 1.62 0.01	15.99 1.55 0.01	14.45 1.43 0.01	13.82 1.35 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.62 1.97 -0.70	21.24 2.04 -1.33	22.39 2.16 -1.12	23.91 2.42 -0.93	25.24 2.53 -1.10	26.44 2.70 -0.49	28.48 2.97 -0.57	30.80 3.08 -0.46	31.85 3.26 -0.01	28.78 2.87 -0.26	26.89 2.68 -0.44	25.23 2.54 -0.64	23.03 2.27 -0.88	21.27 1.95 -1.73	17.07 1.53 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.23 1.98 -0.29	20.11 2.05 -0.19	21.32 2.16 -0.06	23.05 2.44 -0.06	24.20 2.53 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.09 1.54 0.00
RAVENSWOOD_GT_9 24257	17.00 1.62 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.29 1.39 0.00	15.23 1.57 0.00	17.30 1.80 0.00	18.59 1.93 -0.43	19.23 1.98 -0.29	20.11 2.05 -0.19	21.32 2.16 -0.06	23.05 2.44 -0.06	24.20 2.53 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.41 3.05 -0.10	31.87 3.29 0.00	28.52 2.87 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.09 1.54 0.00
RAVENSWOOD___1 23533	17.09 1.69 -0.01	16.07 1.62 -0.01	14.54 1.51 -0.01	13.88 1.41 0.00	14.55 1.44 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.36 1.86 0.00	18.64 1.98 -0.43	21.00 2.05 -1.99	20.18 2.13 -0.19	21.42 2.25 -0.06	23.14 2.53 -0.06	24.31 2.64 -0.07	26.02 2.77 0.00	27.98 2.99 -0.05	30.47 3.11 -0.10	32.02 3.43 0.00	28.62 2.97 0.00	26.48 2.71 0.00	24.64 2.58 0.00	22.25 2.37 0.00	19.63 2.04 0.00	17.18 1.62 -0.01
RAVENSWOOD___2 23534	17.06 1.66 -0.01	16.05 1.59 -0.01	14.51 1.48 -0.01	13.86 1.38 0.00	14.51 1.40 0.00	14.31 1.41 0.00	15.23 1.57 0.00	17.31 1.81 0.00	18.59 1.93 -0.43	20.96 2.02 -1.99	20.13 2.07 -0.19	21.36 2.20 -0.06	23.10 2.49 -0.06	24.27 2.59 -0.07	25.88 2.63 0.00	27.78 2.79 -0.05	30.20 2.84 -0.10	31.73 3.14 0.00	28.44 2.80 0.00	26.31 2.54 0.00	24.59 2.54 0.00	22.21 2.33 0.00	19.58 1.99 0.00	17.13 1.57 -0.01

RAVENSWOOD___3 23535	17.02 1.63 0.00	16.01 1.56 0.00	14.47 1.45 0.00	13.83 1.36 0.00	14.48 1.38 0.00	14.31 1.41 0.00	15.23 1.57 0.00	17.31 1.81 0.00	18.59 1.93 -0.43	19.38 1.98 -0.45	20.11 2.05 -0.19	21.34 2.18 -0.06	23.05 2.44 -0.06	24.23 2.55 -0.07	25.95 2.70 0.00	27.95 2.97 -0.05	30.44 3.08 -0.10	31.87 3.29 0.00	28.54 2.90 0.00	26.45 2.68 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.10 1.54 0.00
RAVENSWOOD___4 23820	17.07 1.68 -0.01	16.07 1.62 -0.01	14.53 1.50 -0.01	13.88 1.41 0.00	14.54 1.43 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	19.13 2.05 -0.12	18.68 2.11 1.30	20.02 2.23 1.32	22.01 2.53 1.07	22.97 2.64 1.28	25.36 2.74 0.63	27.28 2.97 0.63	29.97 3.08 0.37	31.98 3.40 0.01	28.25 2.95 0.34	25.89 2.68 0.57	23.80 2.58 0.83	21.09 2.35 1.14	17.37 2.02 2.24	17.16 1.60 -0.01
RCPL_TRUST___DRP 24196	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.98 -0.40	19.37 2.00 -0.42	20.12 2.07 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.24 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.47 3.11 -0.10	31.90 3.31 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.11 1.56 0.00
RENSSELAER___COGEN 23796	16.06 0.68 0.00	15.11 0.67 0.00	13.67 0.65 0.00	13.10 0.62 0.00	13.74 0.63 0.00	13.54 0.64 0.00	14.29 0.63 0.00	16.14 0.64 0.00	16.94 0.65 -0.05	17.66 0.66 -0.04	18.61 0.68 -0.06	19.83 0.69 -0.04	21.42 0.78 -0.08	22.55 0.82 -0.11	24.30 0.88 -0.16	25.91 0.87 -0.10	28.35 1.04 -0.05	29.71 1.03 -0.09	26.72 0.97 -0.10	24.76 0.93 -0.07	23.11 0.93 -0.12	20.80 0.85 -0.06	18.37 0.70 -0.07	16.08 0.53 0.00
REVERE_CPPR_DRP 24186	15.93 0.54 0.00	14.94 0.49 0.00	13.39 0.36 0.00	12.80 0.32 0.00	13.52 0.41 0.00	13.26 0.36 0.00	14.09 0.42 0.00	16.07 0.57 0.00	16.90 0.67 0.00	17.70 0.75 0.00	18.68 0.80 0.00	20.03 0.92 0.00	21.42 0.86 0.00	22.52 0.91 0.00	24.28 1.02 0.00	26.09 1.15 0.00	28.60 1.34 0.00	29.99 1.40 0.00	26.78 1.23 0.10	24.82 1.12 0.07	22.84 0.90 0.12	20.64 0.82 0.06	18.22 0.70 0.07	16.13 0.58 0.00
RIVERBAY___ 323610	17.55 2.15 -0.01	16.51 2.05 -0.01	14.91 1.88 -0.01	14.29 1.81 -0.01	14.93 1.81 -0.01	14.65 1.75 0.00	15.55 1.90 0.01	17.51 2.01 0.00	18.76 2.11 -0.42	19.57 2.19 -0.43	20.28 2.23 -0.18	21.66 2.50 -0.05	23.64 3.04 -0.05	24.87 3.20 -0.06	26.60 3.35 0.01	28.58 3.59 -0.05	31.17 3.82 -0.09	32.99 4.40 0.00	29.42 3.77 0.00	27.17 3.40 0.00	25.20 3.15 0.01	22.81 2.92 0.00	20.10 2.51 0.00	17.69 2.13 -0.01
ROCHESTER_9_IC 23652	15.54 0.15 0.00	14.45 0.00 0.00	12.87 -0.16 0.00	12.35 -0.12 0.00	12.99 -0.12 0.00	12.69 -0.21 0.00	13.47 -0.19 0.00	15.53 0.03 0.00	16.50 0.29 0.02	17.32 0.47 0.11	18.43 0.72 0.15	19.95 1.03 0.19	20.61 1.19 1.13	22.68 1.36 0.29	24.44 1.49 0.31	26.11 1.57 0.40	27.66 1.80 1.40	29.41 1.80 0.98	26.89 1.54 0.30	24.96 1.38 0.18	22.87 0.99 0.18	20.50 0.74 0.12	18.11 0.76 0.23	16.02 0.50 0.03
ROSETON___1 23587	16.62 1.23 0.00	15.65 1.20 0.00	14.16 1.13 0.00	13.55 1.07 0.00	14.20 1.09 0.00	14.00 1.10 0.00	14.88 1.22 0.00	16.86 1.36 0.00	17.70 1.46 0.00	18.43 1.47 0.00	19.39 1.52 0.00	20.69 1.59 0.00	22.34 1.79 0.00	23.47 1.86 0.00	25.25 2.00 0.00	27.18 2.20 -0.05	29.64 2.29 -0.09	31.02 2.43 0.00	27.82 2.18 0.00	25.76 2.00 0.00	23.97 1.92 0.00	21.59 1.71 0.00	19.07 1.48 0.00	16.71 1.15 0.00
ROSETON___2 23588	16.62 1.23 0.00	15.65 1.20 0.00	14.16 1.13 0.00	13.55 1.07 0.00	14.20 1.09 0.00	14.00 1.10 0.00	14.88 1.22 0.00	16.86 1.36 0.00	17.70 1.46 0.00	18.43 1.47 0.00	19.39 1.52 0.00	20.69 1.59 0.00	22.34 1.79 0.00	23.47 1.86 0.00	25.25 2.00 0.00	27.18 2.20 -0.05	29.64 2.29 -0.09	31.02 2.43 0.00	27.82 2.18 0.00	25.76 2.00 0.00	23.97 1.92 0.00	21.59 1.71 0.00	19.07 1.48 0.00	16.71 1.15 0.00
RUSSELL___1 23602	15.65 0.26 0.00	14.54 0.09 0.00	12.93 -0.09 0.00	12.41 -0.06 0.00	13.06 -0.05 0.00	12.76 -0.14 0.00	13.54 -0.12 0.00	15.62 0.12 0.00	16.60 0.39 0.02	17.44 0.59 0.11	18.58 0.86 0.15	20.13 1.20 0.18	20.80 1.38 1.13	22.91 1.58 0.28	24.70 1.74 0.30	26.39 1.85 0.39	28.00 2.13 1.39	29.73 2.12 0.97	27.18 1.82 0.29	25.21 1.62 0.18	23.07 1.19 0.17	20.66 0.90 0.12	18.26 0.90 0.23	16.15 0.62 0.03
RUSSELL___2 23532	15.65 0.26 0.00	14.54 0.09 0.00	12.93 -0.09 0.00	12.41 -0.06 0.00	13.06 -0.05 0.00	12.76 -0.14 0.00	13.54 -0.12 0.00	15.62 0.12 0.00	16.60 0.39 0.02	17.44 0.59 0.11	18.58 0.86 0.15	20.13 1.20 0.18	20.80 1.38 1.13	22.91 1.58 0.28	24.70 1.74 0.30	26.39 1.85 0.39	28.00 2.13 1.39	29.73 2.12 0.97	27.18 1.82 0.29	25.21 1.62 0.18	23.07 1.19 0.17	20.66 0.90 0.12	18.26 0.90 0.23	16.15 0.62 0.03
RUSSELL___3 23549	15.65 0.26 0.00	14.54 0.09 0.00	12.93 -0.09 0.00	12.41 -0.06 0.00	13.06 -0.05 0.00	12.76 -0.14 0.00	13.54 -0.12 0.00	15.62 0.12 0.00	16.60 0.39 0.02	17.44 0.59 0.11	18.58 0.86 0.15	20.13 1.20 0.18	20.80 1.38 1.13	22.91 1.58 0.28	24.70 1.74 0.30	26.39 1.85 0.39	28.00 2.13 1.39	29.73 2.12 0.97	27.18 1.82 0.29	25.21 1.62 0.18	23.07 1.19 0.17	20.66 0.90 0.12	18.26 0.90 0.23	16.15 0.62 0.03
RUSSELL___4 23556	15.65 0.26 0.00	14.54 0.09 0.00	12.93 -0.09 0.00	12.41 -0.06 0.00	13.06 -0.05 0.00	12.76 -0.14 0.00	13.54 -0.12 0.00	15.62 0.12 0.00	16.60 0.39 0.02	17.44 0.59 0.11	18.58 0.86 0.15	20.13 1.20 0.18	20.80 1.38 1.13	22.91 1.58 0.28	24.70 1.74 0.30	26.39 1.85 0.39	28.00 2.13 1.39	29.73 2.12 0.97	27.18 1.82 0.29	25.21 1.62 0.18	23.07 1.19 0.17	20.66 0.90 0.12	18.26 0.90 0.23	16.15 0.62 0.03
RUSSELL___STATION 23914	15.65 0.26 0.00	14.54 0.09 0.00	12.93 -0.09 0.00	12.41 -0.06 0.00	13.06 -0.05 0.00	12.76 -0.14 0.00	13.54 -0.12 0.00	15.62 0.12 0.00	16.60 0.39 0.02	17.44 0.59 0.11	18.58 0.86 0.15	20.13 1.20 0.18	20.80 1.38 1.13	22.91 1.58 0.28	24.70 1.74 0.30	26.39 1.85 0.39	28.00 2.13 1.39	29.73 2.12 0.97	27.18 1.82 0.29	25.21 1.62 0.18	23.07 1.19 0.17	20.66 0.90 0.12	18.26 0.90 0.23	16.15 0.62 0.03
S SALMON___HYD 24043	15.40 0.02 0.00	14.43 -0.01 0.00	12.92 -0.10 0.00	12.36 -0.11 0.00	13.04 -0.07 0.00	12.80 -0.10 0.00	13.57 -0.09 0.00	15.50 0.00 0.00	16.08 0.00 0.15	16.89 0.05 0.12	17.78 0.07 0.16	19.09 0.10 0.11	20.32 0.00 0.23	21.31 0.02 0.32	22.82 0.02 0.45	24.61 0.05 0.38	27.03 0.11 0.34	28.46 0.14 0.27	25.52 0.10 0.23	23.68 0.07 0.16	21.79 0.02 0.29	19.82 0.08 0.14	17.49 0.07 0.17	15.65 0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.48 0.09 0.00	14.32 -0.13 0.00	12.71 -0.31 0.00	12.25 -0.22 0.00	12.90 -0.21 0.00	12.53 -0.37 0.00	13.34 -0.34 -0.02	15.47 -0.03 0.00	18.69 0.36 -2.10	27.89 0.63 -10.31	32.90 0.91 -14.12	37.48 1.20 -17.16	44.34 1.42 -22.37	49.92 1.51 -26.80	53.02 1.51 -28.25	60.15 1.62 -33.59	69.53 1.77 -40.50	63.72 1.51 -33.62	50.10 1.41 -23.05	42.05 1.45 -16.84	39.30 0.93 -16.32	31.92 0.68 -11.36	28.81 0.91 -10.30	17.36 0.47 -1.34
SELKIRK___I 23801	16.08 0.69 0.00	15.13 0.68 0.00	13.69 0.66 0.00	13.11 0.64 0.00	13.75 0.64 0.00	13.54 0.64 0.00	14.32 0.66 0.00	16.18 0.68 0.00	16.95 0.71 0.00	17.67 0.71 0.00	18.60 0.73 0.00	19.85 0.74 0.00	21.40 0.84 0.00	22.50 0.89 0.00	24.21 0.95 0.00	25.92 1.00 0.02	28.34 1.12 0.04	29.73 1.14 0.00	26.70 1.05 0.00	24.79 1.02 0.00	23.07 1.02 0.00	20.78 0.90 0.00	18.34 0.76 0.00	16.15 0.59 0.00
SELKIRK___II 23799	16.08 0.69 0.00	15.13 0.68 0.00	13.69 0.66 0.00	13.10 0.62 0.00	13.75 0.64 0.00	13.54 0.64 0.00	14.32 0.66 0.00	16.18 0.68 0.00	16.93 0.70 0.00	17.67 0.71 0.00	18.60 0.73 0.00	19.85 0.74 0.00	21.40 0.84 0.00	22.50 0.89 0.00	24.21 0.95 0.00	25.89 0.97 0.02	28.31 1.09 0.04	29.73 1.14 0.00	26.70 1.05 0.00	24.77 1.00 0.00	23.05 0.99 0.00	20.78 0.90 0.00	18.34 0.76 0.00	16.15 0.59 0.00
SENECA OSWGO___HYD 24041	15.28 -0.11 0.00	14.29 -0.16 0.00	12.81 -0.21 0.00	12.27 -0.20 0.00	12.91 -0.20 0.00	12.68 -0.22 0.00	13.46 -0.20 0.00	15.36 -0.14 0.00	16.07 -0.16 0.00	16.84 -0.12 0.00	17.78 -0.09 0.00	19.03 -0.08 0.00	20.45 -0.10 0.00	21.53 -0.09 0.00	23.16 -0.09 0.00	24.86 -0.07 0.00	27.23 -0.03 0.00	28.56 -0.03 0.00	25.57 -0.08 0.00	23.70 -0.07 0.00	21.95 -0.11 0.00	19.78 -0.10 0.00	17.52 -0.07 0.00	15.54 -0.02 0.00
SENECA___ENERGY 23797	15.57 0.19 0.00	14.52 0.07 0.00	12.97 -0.05 0.00	12.44 -0.04 0.00	13.12 0.01 0.00	12.86 -0.04 0.00	13.66 0.00 0.00	15.65 0.15 0.00	16.51 0.28 0.00	17.33 0.37 0.00	18.37 0.50 0.00	19.72 0.61 0.00	21.25 0.70 0.00	22.37 0.76 0.00	24.00 0.74 0.00	25.71 0.77 0.00	28.24 0.98 0.00	29.59 1.00 0.00	26.52 0.87 0.00	24.55 0.78 0.00	22.65 0.60 0.00	20.42 0.54 0.00	18.13 0.55 0.00	15.94 0.39 0.00
SHOEMAKER___GT 23640	16.50 1.11 0.00	15.52 1.07 0.00	14.01 0.99 0.00	13.42 0.95 0.00	14.07 0.96 0.00	13.85 0.95 0.00	14.72 1.05 0.00	16.71 1.21 0.00	17.52 1.28 0.00	18.24 1.29 0.00	19.21 1.34 0.00	20.52 1.41 0.00	22.14 1.58 0.00	23.25 1.64 0.00	25.02 1.77 0.00	26.98 2.00 -0.04	29.41 2.07 -0.08	30.79 2.20 0.00	27.62 1.97 0.00	25.57 1.81 0.00	23.78 1.72 0.00	21.39 1.51 0.00	18.91 1.32 0.00	16.58 1.03 0.00
SHOREHAM_IC_1 23715	21.83 2.37 -4.08	18.05 2.25 -1.34	15.67 2.08 -0.57	14.92 1.96 -0.49	15.15 2.03 -0.01	15.31 2.03 -0.38	16.36 2.24 -0.46	20.51 2.53 -2.48	25.24 2.71 -6.29	26.11 2.80 -6.36	23.34 2.82 -2.64	23.73 3.02 -1.60	24.44 3.29 -0.60	25.67 3.28 -0.78	35.86 3.60 -9.00	34.70 4.02 -5.75	39.87 4.45 -8.16	63.24 4.83 -29.82	44.90 4.31 -14.95	34.80 3.85 -7.19	27.37 3.66 -1.65	24.81 3.20 -1.73	22.31 2.94 -1.78	21.46 2.35 -3.55
SHOREHAM_IC_2 23716	21.83 2.37 -4.08	18.05 2.25 -1.34	15.67 2.08 -0.57	14.92 1.96 -0.49	15.15 2.03 -0.01	15.31 2.03 -0.38	16.36 2.24 -0.46	20.51 2.53 -2.48	25.24 2.71 -6.29	26.11 2.80 -6.36	23.34 2.82 -2.64	23.73 3.02 -1.60	24.44 3.29 -0.60	25.67 3.28 -0.78	35.86 3.60 -9.00	34.70 4.02 -5.75	39.87 4.45 -8.16	63.24 4.83 -29.82	44.90 4.31 -14.95	34.80 3.85 -7.19	27.37 3.66 -1.65	24.81 3.20 -1.73	22.31 2.94 -1.78	21.46 2.35 -3.55
SISSONVILLE____ 23735	14.82 -0.57 0.00	13.93 -0.52 0.00	12.54 -0.48 0.00	12.01 -0.46 0.00	12.68 -0.43 0.00	12.50 -0.40 0.00	13.16 -0.51 0.00	14.89 -0.60 0.01	14.16 -0.67 1.40	15.17 -0.68 1.10	15.65 -0.72 1.51	17.28 -0.80 1.03	17.43 -1.01 2.12	17.56 -1.08 2.97	17.95 -1.12 4.19	20.25 -1.17 3.52	22.93 -1.23 3.10	24.56 -1.57 2.45	21.45 -1.69 2.50	20.48 -1.54 1.74	17.37 -1.50 3.18	17.14 -1.19 1.55	14.82 -0.86 1.91	14.92 -0.64 0.00
SITHE_IND_GS1 24169	15.09 -0.29 0.00	14.14 -0.30 0.00	12.70 -0.33 0.00	12.17 -0.30 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.19 -0.31 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.25 -0.33 0.00	15.35 -0.20 0.00
SITHE_IND_GS2 24170	15.09 -0.29 0.00	14.14 -0.30 0.00	12.70 -0.33 0.00	12.17 -0.30 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.19 -0.31 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.25 -0.33 0.00	15.35 -0.20 0.00
SITHE_IND_GS3 24171	15.09 -0.29 0.00	14.14 -0.30 0.00	12.70 -0.33 0.00	12.17 -0.30 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.19 -0.31 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.25 -0.33 0.00	15.35 -0.20 0.00
SITHE_IND_GS4 24172	15.09 -0.29 0.00	14.14 -0.30 0.00	12.70 -0.33 0.00	12.17 -0.30 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.19 -0.31 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.25 -0.33 0.00	15.35 -0.20 0.00
SITHE___BATAVIA 24024	15.76 0.37 -0.01	14.58 0.13 0.00	12.92 -0.10 0.00	12.44 -0.04 0.00	13.10 -0.01 0.00	12.75 -0.15 0.00	13.57 -0.11 -0.01	15.74 0.23 -0.01	16.83 0.63 0.04	17.65 0.93 0.24	18.80 1.27 0.34	20.42 1.68 0.37	18.11 1.91 4.36	23.15 2.12 0.58	24.90 2.26 0.61	26.45 2.39 0.88	24.91 2.70 5.05	27.78 2.60 3.41	27.21 2.28 0.72	25.56 2.14 0.35	23.27 1.54 0.33	20.83 1.17 0.23	22.27 1.25 -3.43	16.80 0.79 -0.45
SITHE___INDEPEND 23800	15.09 -0.29 0.00	14.14 -0.30 0.00	12.70 -0.33 0.00	12.17 -0.30 0.00	12.79 -0.31 0.00	12.56 -0.34 0.00	13.32 -0.34 0.00	15.19 -0.31 0.00	15.88 -0.36 0.00	16.62 -0.34 0.00	17.53 -0.34 0.00	18.76 -0.34 0.00	20.16 -0.39 0.00	21.20 -0.41 0.00	22.81 -0.44 0.00	24.46 -0.47 0.00	26.77 -0.49 0.00	28.07 -0.51 0.00	25.16 -0.49 0.00	23.32 -0.45 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	17.25 -0.33 0.00	15.35 -0.20 0.00

SITHE___MASSENA 23902	14.74 -0.65 0.00	13.86 -0.59 0.00	12.50 -0.52 0.00	11.99 -0.49 0.00	12.61 -0.50 0.00	12.45 -0.45 0.00	13.10 -0.56 0.00	14.79 -0.70 0.01	13.80 -0.76 1.67	14.84 -0.80 1.31	15.21 -0.86 1.80	16.95 -0.94 1.23	16.96 -1.07 2.52	16.95 -1.12 3.54	17.05 -1.21 4.99	19.48 -1.27 4.19	22.18 -1.39 3.69	24.18 -1.49 2.92	21.18 -1.44 3.03	20.37 -1.28 2.12	17.00 -1.19 3.87	16.97 -1.03 1.88	14.40 -0.88 2.31	14.84 -0.72 0.00
SITHE___OGDNSBRG 24021	14.85 -0.54 0.00	13.97 -0.48 0.00	12.58 -0.44 0.00	12.05 -0.42 0.00	12.73 -0.38 0.00	12.55 -0.35 0.00	13.21 -0.45 0.00	14.95 -0.54 0.01	14.13 -0.60 1.51	15.16 -0.61 1.18	15.61 -0.64 1.62	17.28 -0.73 1.10	17.36 -0.92 2.27	17.42 -0.99 3.19	17.73 -1.02 4.50	20.09 -1.07 3.78	22.81 -1.12 3.33	24.69 -1.26 2.64	21.63 -1.31 2.71	20.69 -1.19 1.89	17.42 -1.19 3.45	17.23 -0.97 1.68	14.75 -0.77 2.06	14.95 -0.61 0.00
SITHE___STERLING 23777	15.88 0.49 0.00	14.88 0.43 0.00	13.35 0.33 0.00	12.76 0.29 0.00	13.46 0.35 0.00	13.21 0.31 0.00	14.03 0.37 0.00	16.03 0.53 0.00	16.83 0.60 0.00	17.63 0.68 0.00	18.62 0.75 0.00	19.95 0.84 0.00	21.38 0.82 0.00	22.48 0.87 0.00	24.23 0.98 0.00	26.01 1.07 0.00	28.52 1.25 0.00	29.90 1.32 0.00	26.80 1.16 0.00	24.81 1.04 0.00	22.92 0.86 0.00	20.66 0.77 0.00	18.26 0.67 0.00	16.10 0.54 0.00
SOUTH CAIRO___GT 23612	16.74 1.35 0.00	15.71 1.26 0.00	14.17 1.15 0.00	13.60 1.12 0.00	14.24 1.13 0.00	14.01 1.11 0.00	14.81 1.15 0.00	16.79 1.29 0.00	17.53 1.30 0.00	18.28 1.32 0.00	19.27 1.39 0.00	20.58 1.47 0.00	22.16 1.60 0.00	23.34 1.73 0.00	25.14 1.88 0.00	27.17 2.22 -0.02	29.83 2.54 -0.03	31.22 2.63 0.00	28.00 2.36 0.00	25.95 2.19 0.00	24.11 2.05 0.00	21.57 1.69 0.00	19.03 1.44 0.00	16.75 1.20 0.00
SOUTH HAMPTN___IC 23720	22.40 2.95 -4.06	18.56 2.77 -1.34	16.12 2.54 -0.56	15.34 2.38 -0.49	15.58 2.46 -0.01	15.74 2.46 -0.38	16.82 2.71 -0.45	21.11 3.13 -2.48	25.96 3.44 -6.29	26.97 3.66 -6.36	24.35 3.84 -2.64	24.83 4.13 -1.60	25.71 4.56 -0.59	27.10 4.71 -0.78	37.67 5.21 -9.21	36.47 5.63 -5.90	41.85 6.19 -8.40	65.91 6.66 -30.66	47.00 6.00 -15.35	36.52 5.37 -7.38	28.72 4.96 -1.70	25.94 4.34 -1.72	23.12 3.76 -1.76	22.09 3.00 -3.53
SOUTHOLD___IC 23719	22.83 3.38 -4.06	18.96 3.18 -1.34	16.48 2.89 -0.56	15.65 2.69 -0.49	15.91 2.79 -0.01	16.08 2.80 -0.38	17.18 3.06 -0.45	21.55 3.57 -2.48	26.48 3.96 -6.29	27.62 4.31 -6.36	25.07 4.56 -2.64	25.73 5.02 -1.60	26.76 5.61 -0.59	28.18 5.79 -0.78	38.90 6.44 -9.20	37.79 6.96 -5.89	43.34 7.69 -8.39	67.45 8.23 -30.63	48.36 7.39 -15.33	37.58 6.44 -7.37	29.69 5.93 -1.70	26.78 5.17 -1.72	23.75 4.40 -1.77	22.59 3.50 -3.53
ST LAWRENCE___ 23600	14.68 -0.71 0.00	13.80 -0.65 0.00	12.45 -0.57 0.00	11.94 -0.54 0.00	12.55 -0.56 0.00	12.37 -0.53 0.00	13.06 -0.60 0.00	14.75 -0.74 0.01	13.71 -0.80 1.73	14.75 -0.85 1.36	15.10 -0.91 1.86	16.85 -0.99 1.27	16.88 -1.07 2.60	16.83 -1.12 3.66	16.89 -1.21 5.15	19.32 -1.30 4.33	22.03 -1.42 3.81	24.08 -1.49 3.02	21.12 -1.39 3.14	20.29 -1.28 2.19	16.88 -1.17 4.00	16.88 -1.05 1.95	14.26 -0.93 2.40	14.79 -0.76 0.00
STATION 5_MISC_HYD 23604	15.54 0.15 0.00	14.45 0.00 0.00	12.87 -0.16 0.00	12.35 -0.12 0.00	12.99 -0.12 0.00	12.69 -0.21 0.00	13.47 -0.19 0.00	15.53 0.03 0.00	16.50 0.29 0.02	17.32 0.47 0.11	18.43 0.72 0.15	19.95 1.03 0.19	20.61 1.19 1.13	22.68 1.36 0.29	24.44 1.49 0.31	26.11 1.57 0.40	27.66 1.80 1.40	29.41 1.80 0.98	26.89 1.54 0.30	24.96 1.38 0.18	22.87 0.99 0.18	20.50 0.74 0.12	18.11 0.76 0.23	16.02 0.50 0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.60 0.22 0.00	14.54 0.09 0.00	12.95 -0.08 0.00	12.42 -0.05 0.00	13.08 -0.03 0.00	12.81 -0.09 0.00	13.61 -0.05 0.00	15.64 0.14 0.00	16.58 0.34 0.00	17.45 0.49 0.00	18.57 0.70 0.00	20.04 0.94 0.00	21.64 1.09 0.00	22.84 1.23 0.00	24.53 1.28 0.00	26.29 1.35 0.00	28.87 1.61 0.00	30.24 1.66 0.00	27.05 1.41 0.00	25.03 1.26 0.00	23.00 0.95 0.00	20.64 0.76 0.00	18.33 0.74 0.00	16.07 0.51 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.42 0.03 0.00	14.33 -0.12 0.00	12.77 -0.25 0.00	12.26 -0.21 0.00	12.89 -0.22 0.00	12.60 -0.30 0.00	13.38 -0.29 0.00	15.42 -0.08 0.00	16.36 0.15 0.02	17.16 0.32 0.12	18.27 0.55 0.16	19.76 0.84 0.19	21.34 0.97 0.18	22.44 1.12 0.30	24.17 1.23 0.31	25.87 1.30 0.37	28.42 1.53 0.37	29.75 1.51 0.36	26.63 1.28 0.30	24.70 1.12 0.19	22.65 0.77 0.18	20.29 0.54 0.13	17.93 0.58 0.24	15.88 0.36 0.03
STEEL___WIND 323596	15.78 0.38 -0.01	14.59 0.14 0.00	12.93 -0.09 0.00	12.46 -0.01 0.00	13.13 0.03 0.00	12.76 -0.14 0.00	13.61 -0.07 -0.02	15.78 0.28 -0.01	19.10 0.71 -2.15	28.54 1.00 -10.59	33.68 1.32 -14.49	38.34 1.62 -17.61	45.28 1.87 -22.85	51.09 1.99 -27.49	54.26 2.02 -28.98	61.56 2.17 -34.45	71.08 2.37 -41.45	65.73 2.15 -35.00	52.09 1.95 -24.50	43.00 1.97 -17.26	40.21 1.41 -16.74	32.65 1.11 -11.65	26.57 1.30 -7.68	17.35 0.79 -1.01
STEBEN_REC_LFGE 323667	16.23 0.85 0.00	15.08 0.64 0.00	13.43 0.40 0.00	12.95 0.47 0.00	13.71 0.60 0.00	13.32 0.43 0.00	14.24 0.57 0.00	16.46 0.96 0.00	18.13 1.36 -0.53	21.16 1.58 -2.63	23.34 1.86 -3.61	25.67 2.20 -4.36	28.79 2.44 -5.79	31.08 2.66 -6.81	33.10 2.67 -7.18	36.39 2.92 -8.54	40.88 3.22 -10.41	40.66 3.20 -8.87	34.68 2.80 -6.24	30.65 2.61 -4.27	28.27 2.07 -4.14	24.54 1.77 -2.88	20.97 1.74 -1.64	16.98 1.21 -0.21
STONY___BROOK 24151	21.69 2.17 -4.14	17.90 2.08 -1.37	15.52 1.92 -0.58	14.79 1.81 -0.51	14.97 1.86 -0.01	15.17 1.87 -0.40	16.20 2.06 -0.47	20.33 2.34 -2.49	25.03 2.50 -6.29	25.84 2.53 -6.36	23.04 2.52 -2.64	23.39 2.67 -1.60	24.09 2.94 -0.60	25.40 3.00 -0.78	33.85 3.33 -7.27	33.08 3.67 -4.48	37.31 3.84 -6.20	55.60 4.20 -22.81	40.91 3.67 -11.60	32.78 3.42 -5.59	26.54 3.22 -1.27	24.47 2.86 -1.73	22.09 2.66 -1.84	21.29 2.12 -3.62
STURGEON_POOL_HYD 23609	16.62 1.23 0.00	15.63 1.19 0.00	14.14 1.12 0.00	13.55 1.07 0.00	14.18 1.08 0.00	13.98 1.08 0.00	14.84 1.18 0.00	16.82 1.32 0.00	17.63 1.40 0.00	18.36 1.41 0.00	19.32 1.45 0.00	20.64 1.53 0.00	22.26 1.71 0.00	23.38 1.77 0.00	25.14 1.88 0.00	27.11 2.15 -0.03	29.52 2.21 -0.06	30.93 2.34 0.00	27.75 2.10 0.00	25.69 1.92 0.00	23.89 1.83 0.00	21.51 1.63 0.00	19.00 1.41 0.00	16.68 1.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.62 1.23 0.00	15.63 1.19 0.00	14.13 1.11 0.00	13.52 1.05 0.00	14.17 1.06 0.00	13.97 1.07 0.00	14.85 1.19 0.00	16.85 1.35 0.00	17.68 1.44 0.00	18.41 1.46 0.00	19.39 1.52 0.00	20.69 1.59 0.00	22.34 1.79 0.00	23.47 1.86 0.00	25.25 2.00 0.00	27.23 2.25 -0.04	29.69 2.34 -0.09	31.07 2.49 0.00	27.85 2.21 0.00	25.79 2.02 0.00	23.97 1.92 0.00	21.59 1.71 0.00	19.07 1.48 0.00	16.71 1.15 0.00

SYNERGY___BIOGAS 323694	15.76 0.37 -0.01	14.58 0.13 0.00	12.92 -0.10 0.00	12.44 -0.04 0.00	13.10 -0.01 0.00	12.75 -0.15 0.00	13.57 -0.11 -0.01	15.74 0.23 -0.01	16.83 0.63 0.04	17.65 0.93 0.24	18.80 1.27 0.34	20.42 1.68 0.37	18.11 1.91 4.36	23.15 2.12 0.58	24.90 2.26 0.61	26.45 2.39 0.88	24.91 2.70 5.05	27.78 2.60 3.41	27.21 2.28 0.72	25.56 2.14 0.35	23.27 1.54 0.33	20.83 1.17 0.23	22.27 1.25 -3.43	16.80 0.79 -0.45
SYRACUSE___ENERGY_ST1 323597	15.56 0.17 0.00	14.56 0.12 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.15 0.04 0.00	12.90 0.00 0.00	13.69 0.03 0.00	15.62 0.12 0.00	16.38 0.15 0.00	17.16 0.20 0.00	18.14 0.27 0.00	19.45 0.34 0.00	20.90 0.35 0.00	21.98 0.37 0.00	23.67 0.42 0.00	25.39 0.45 0.00	27.81 0.55 0.00	29.16 0.57 0.00	26.13 0.49 0.00	24.22 0.45 0.00	22.41 0.35 0.00	20.22 0.34 0.00	17.91 0.32 0.00	15.85 0.29 0.00
SYRACUSE___ENERGY_ST2 323598	15.56 0.17 0.00	14.56 0.12 0.00	13.05 0.03 0.00	12.50 0.02 0.00	13.15 0.04 0.00	12.90 0.00 0.00	13.69 0.03 0.00	15.62 0.12 0.00	16.38 0.15 0.00	17.16 0.20 0.00	18.14 0.27 0.00	19.45 0.34 0.00	20.90 0.35 0.00	21.98 0.37 0.00	23.67 0.42 0.00	25.39 0.45 0.00	27.81 0.55 0.00	29.16 0.57 0.00	26.13 0.49 0.00	24.22 0.45 0.00	22.41 0.35 0.00	20.22 0.34 0.00	17.91 0.32 0.00	15.85 0.29 0.00
SYRACUSE___POWER 24017	15.59 0.20 0.00	14.58 0.13 0.00	13.06 0.04 0.00	12.51 0.04 0.00	13.16 0.05 0.00	12.91 0.01 0.00	13.72 0.05 0.00	15.67 0.17 0.00	16.43 0.20 0.00	17.22 0.27 0.00	18.21 0.34 0.00	19.53 0.42 0.00	20.99 0.43 0.00	22.04 0.43 0.00	23.74 0.49 0.00	25.46 0.52 0.00	27.89 0.63 0.00	29.24 0.66 0.00	26.18 0.54 0.00	24.27 0.50 0.00	22.45 0.40 0.00	20.26 0.38 0.00	17.94 0.35 0.00	15.87 0.31 0.00
TRIGEN___CC 323695	32.70 1.75 -15.56	22.38 1.70 -6.22	18.20 1.58 -3.60	17.60 1.48 -3.64	14.66 1.53 -0.02	17.28 1.53 -2.85	18.75 1.71 -3.38	21.80 1.91 -4.40	25.23 2.05 -6.95	26.11 2.07 -7.09	23.39 2.11 -3.42	23.78 2.22 -2.46	24.76 2.47 -1.74	25.89 2.55 -1.73	28.32 2.77 -2.30	28.65 3.04 -0.67	30.55 3.19 -0.10	32.98 3.43 -0.97	29.84 3.02 -1.17	27.64 2.78 -1.10	25.17 2.65 -0.47	24.60 2.37 -2.35	33.09 2.13 -13.37	33.70 1.70 -16.45
UNION___PROCESSING_DRP 323587	15.51 0.12 0.00	14.42 -0.03 0.00	12.84 -0.18 0.00	12.32 -0.15 0.00	12.96 -0.14 0.00	12.67 -0.23 0.00	13.44 -0.22 0.00	15.50 0.00 0.00	16.48 0.24 0.00	17.39 0.44 0.00	18.55 0.68 0.00	20.08 0.97 0.00	20.67 1.11 1.00	22.89 1.27 0.00	24.63 1.37 0.00	26.37 1.47 0.04	27.88 1.69 1.08	29.50 1.66 0.75	26.95 1.44 0.13	25.05 1.28 0.00	22.96 0.90 0.00	20.54 0.66 0.00	18.29 0.70 0.00	16.01 0.45 0.00
UPPER HUDSON___HYD 24058	16.37 0.99 0.00	15.76 1.31 0.00	14.20 1.17 0.00	13.60 1.12 0.00	14.30 1.19 0.00	14.09 1.19 0.00	14.98 1.31 0.00	16.49 0.99 0.00	17.43 1.12 -0.08	18.20 1.19 -0.06	18.97 1.02 -0.08	20.25 1.09 -0.06	21.92 1.25 -0.11	23.18 1.40 -0.16	24.97 1.49 -0.23	26.34 1.25 -0.15	29.23 1.88 -0.09	30.49 1.77 -0.13	27.58 1.79 -0.14	25.65 1.78 -0.10	24.13 1.90 -0.18	21.66 1.69 -0.09	19.05 1.35 -0.11	16.63 1.07 0.00
UPPER RAQUET___HYD 24056	14.82 -0.57 0.00	13.93 -0.52 0.00	12.54 -0.48 0.00	12.01 -0.46 0.00	12.68 -0.43 0.00	12.50 -0.40 0.00	13.16 -0.51 0.00	14.89 -0.60 0.01	14.16 -0.67 1.40	15.17 -0.68 1.10	15.65 -0.72 1.51	17.28 -0.80 1.03	17.43 -1.01 2.12	17.56 -1.08 2.97	17.95 -1.12 4.19	20.25 -1.17 3.52	22.93 -1.23 3.10	24.56 -1.57 2.45	21.45 -1.69 2.50	20.48 -1.54 1.74	17.37 -1.50 3.18	17.14 -1.19 1.55	14.82 -0.86 1.91	14.92 -0.64 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.10 0.71 0.00	15.11 0.67 0.00	13.62 0.60 0.00	13.04 0.56 0.00	13.72 0.62 0.00	13.49 0.59 0.00	14.31 0.64 0.00	16.32 0.82 0.00	17.15 0.89 -0.03	18.02 0.93 -0.14	19.06 1.00 -0.19	20.41 1.07 -0.23	21.87 1.11 -0.21	23.14 1.17 -0.36	24.91 1.28 -0.38	26.78 1.40 -0.44	29.21 1.50 -0.45	30.57 1.57 -0.41	27.42 1.44 -0.34	25.25 1.26 -0.23	23.42 1.15 -0.22	21.07 1.03 -0.15	18.79 0.91 -0.29	16.29 0.70 -0.04
VISCHER___FERRY HYD 24020	16.26 0.88 0.00	15.35 0.90 0.00	13.87 0.85 0.00	13.28 0.81 0.00	13.95 0.84 0.00	13.74 0.84 0.00	14.57 0.90 0.00	16.38 0.88 0.00	17.24 0.94 -0.07	17.99 0.98 -0.05	18.93 0.98 -0.07	20.17 1.01 -0.05	21.79 1.13 -0.10	22.97 1.21 -0.15	24.78 1.32 -0.21	26.33 1.27 -0.12	28.84 1.53 -0.05	30.25 1.54 -0.12	27.23 1.46 -0.13	25.26 1.40 -0.09	23.63 1.41 -0.16	21.24 1.27 -0.08	18.74 1.06 -0.10	16.41 0.85 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.80 1.41 0.00	15.81 1.36 0.00	14.29 1.26 0.00	13.67 1.20 0.00	14.33 1.22 0.00	14.13 1.23 0.00	15.03 1.37 0.00	17.06 1.56 0.00	17.91 1.67 0.00	18.63 1.68 0.00	19.62 1.75 0.00	20.94 1.83 0.00	22.63 2.08 0.00	23.79 2.18 0.00	25.60 2.35 0.00	27.60 2.62 -0.05	30.08 2.73 -0.09	31.47 2.89 0.00	28.18 2.54 0.00	26.10 2.33 0.00	24.26 2.21 0.00	21.85 1.97 0.00	19.29 1.71 0.00	16.89 1.34 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.02 1.63 0.00	16.02 1.58 0.00	14.48 1.46 0.00	13.83 1.36 0.00	14.50 1.39 0.00	14.32 1.42 0.00	15.26 1.60 0.00	17.33 1.83 0.00	18.61 1.98 -0.40	19.37 2.00 -0.42	20.12 2.07 -0.18	21.36 2.20 -0.05	23.07 2.47 -0.05	24.24 2.57 -0.06	26.00 2.74 0.00	27.98 2.99 -0.05	30.47 3.11 -0.10	31.90 3.31 0.00	28.54 2.90 0.00	26.48 2.71 0.00	24.59 2.54 0.00	22.17 2.29 0.00	19.56 1.97 0.00	17.11 1.56 0.00
WADING RIVER_IC_1 23522	21.85 2.42 -4.05	18.08 2.30 -1.33	15.70 2.12 -0.56	14.95 2.00 -0.48	15.17 2.06 -0.01	15.34 2.06 -0.38	16.39 2.28 -0.45	20.55 2.57 -2.48	25.28 2.76 -6.29	26.18 2.87 -6.36	23.41 2.89 -2.64	23.80 3.10 -1.60	24.54 3.39 -0.59	25.82 3.44 -0.78	36.36 3.77 -9.34	35.12 4.19 -6.00	40.39 4.58 -8.54	64.76 4.97 -31.20	45.69 4.44 -15.61	35.26 3.99 -7.50	27.56 3.77 -1.73	24.91 3.30 -1.72	22.33 2.99 -1.75	21.47 2.39 -3.52
WADING RIVER_IC_2 23547	21.85 2.42 -4.05	18.08 2.30 -1.33	15.70 2.12 -0.56	14.95 2.00 -0.48	15.17 2.06 -0.01	15.34 2.06 -0.38	16.39 2.28 -0.45	20.55 2.57 -2.48	25.28 2.76 -6.29	26.18 2.87 -6.36	23.41 2.89 -2.64	23.80 3.10 -1.60	24.54 3.39 -0.59	25.82 3.44 -0.78	36.36 3.77 -9.34	35.12 4.19 -6.00	40.39 4.58 -8.54	64.76 4.97 -31.20	45.69 4.44 -15.61	35.26 3.99 -7.50	27.56 3.77 -1.73	24.91 3.30 -1.72	22.33 2.99 -1.75	21.47 2.39 -3.52
WADING RIVER_IC_3 23601	21.85 2.42 -4.05	18.08 2.30 -1.33	15.70 2.12 -0.56	14.95 2.00 -0.48	15.17 2.06 -0.01	15.34 2.06 -0.38	16.39 2.28 -0.45	20.55 2.57 -2.48	25.28 2.76 -6.29	26.18 2.87 -6.36	23.41 2.89 -2.64	23.80 3.10 -1.60	24.54 3.39 -0.59	25.82 3.44 -0.78	36.36 3.77 -9.34	35.12 4.19 -6.00	40.39 4.58 -8.54	64.76 4.97 -31.20	45.69 4.44 -15.61	35.26 3.99 -7.50	27.56 3.77 -1.73	24.91 3.30 -1.72	22.33 2.99 -1.75	21.47 2.39 -3.52

WALDEN___HYDRO 24148	16.76 1.37 0.00	15.72 1.27 0.00	14.21 1.18 0.00	13.58 1.11 0.00	14.29 1.18 0.00	14.07 1.17 0.00	14.96 1.30 0.00	16.99 1.49 0.00	17.83 1.59 0.00	18.55 1.59 0.00	19.51 1.64 0.00	20.87 1.76 0.00	22.53 1.97 0.00	23.67 2.05 0.00	25.46 2.21 0.00	27.47 2.49 -0.03	29.90 2.56 -0.07	31.30 2.72 0.00	28.05 2.41 0.00	25.98 2.21 0.00	24.15 2.10 0.00	21.71 1.83 0.00	19.17 1.58 0.00	16.80 1.24 0.00
WARRENSBURG___ 23737	16.37 0.99 0.00	15.76 1.31 0.00	14.20 1.17 0.00	13.60 1.12 0.00	14.30 1.19 0.00	14.09 1.19 0.00	14.98 1.31 0.00	16.49 0.99 0.00	17.43 1.12 -0.08	18.20 1.19 -0.06	18.97 1.02 -0.08	20.25 1.09 -0.06	21.92 1.25 -0.11	23.18 1.40 -0.16	24.97 1.49 -0.23	26.34 1.25 -0.15	29.23 1.88 -0.09	30.49 1.77 -0.13	27.58 1.79 -0.14	25.65 1.78 -0.10	24.13 1.90 -0.18	21.66 1.69 -0.09	19.05 1.35 -0.11	16.63 1.07 0.00
WATERSIDE___6 8 9 23538	17.07 1.68 -0.01	16.07 1.62 -0.01	14.53 1.50 -0.01	13.88 1.41 0.00	14.54 1.43 0.00	14.33 1.43 0.00	15.26 1.60 0.00	17.34 1.84 0.00	18.63 1.96 -0.43	19.13 2.05 -0.12	18.68 2.11 1.30	20.02 2.23 1.32	22.01 2.53 1.07	22.97 2.64 1.28	25.36 2.74 0.63	27.28 2.97 0.63	29.97 3.08 0.37	31.98 3.40 0.01	28.25 2.95 0.34	25.89 2.68 0.57	23.80 2.58 0.83	21.09 2.35 1.14	17.37 2.02 2.24	17.16 1.60 -0.01
WDELAWARE___HYD 323627	16.50 1.11 0.00	15.50 1.05 0.00	14.00 0.98 0.00	13.40 0.92 0.00	14.04 0.93 0.00	13.83 0.93 0.00	14.69 1.03 0.00	16.69 1.19 0.00	17.50 1.27 0.00	18.24 1.29 0.00	19.21 1.34 0.00	20.56 1.45 0.00	22.10 1.54 0.00	23.23 1.62 0.00	24.93 1.68 0.00	26.99 2.02 -0.03	29.39 2.07 -0.06	30.84 2.26 0.00	27.70 2.05 0.00	25.62 1.86 0.00	23.80 1.74 0.00	21.38 1.49 0.00	18.87 1.28 0.00	16.55 1.00 0.00
WEST BABYLON___IC 23714	24.25 2.25 -6.61	19.01 2.14 -2.42	16.23 1.97 -1.24	15.52 1.86 -1.19	15.03 1.91 -0.01	15.75 1.92 -0.93	16.88 2.12 -1.10	20.81 2.40 -2.91	25.23 2.56 -6.44	26.12 2.64 -6.52	23.36 2.68 -2.81	23.68 2.79 -1.79	24.46 3.06 -0.84	25.77 3.18 -0.98	29.65 3.47 -2.93	29.98 3.79 -1.25	32.56 4.12 -1.18	37.87 4.43 -4.85	32.62 3.95 -3.03	28.95 3.59 -1.59	25.79 3.37 -0.36	24.72 2.98 -1.86	24.62 2.69 -4.34	24.12 2.16 -6.40
WEST CANADA___HYD 24049	15.53 0.14 0.00	14.58 0.13 0.00	13.14 0.12 0.00	12.59 0.11 0.00	13.23 0.12 0.00	13.02 0.12 0.00	13.80 0.14 0.00	15.66 0.15 0.00	16.48 0.16 -0.08	17.19 0.17 -0.07	18.14 0.18 -0.09	19.38 0.21 -0.06	20.88 0.21 -0.13	22.00 0.22 -0.18	23.76 0.26 -0.25	25.40 0.25 -0.21	27.75 0.30 -0.18	29.02 0.29 -0.15	26.07 0.28 -0.14	24.13 0.26 -0.10	22.48 0.24 -0.18	20.19 0.22 -0.09	17.87 0.18 -0.11	15.71 0.16 0.00
WESTERN_NY_WIND 24143	15.75 0.35 -0.01	14.56 0.12 0.00	12.91 -0.12 0.00	12.42 -0.05 0.00	13.08 -0.03 0.00	12.75 -0.15 0.00	13.55 -0.12 -0.01	15.72 0.22 -0.01	16.82 0.62 0.03	17.66 0.91 0.21	18.82 1.25 0.30	20.44 1.66 0.33	18.01 1.89 4.43	23.20 2.10 0.50	24.96 2.23 0.53	26.51 2.37 0.80	24.82 2.64 5.09	27.72 2.54 3.41	27.24 2.26 0.66	25.58 2.11 0.30	23.29 1.52 0.29	20.84 1.15 0.20	22.39 1.23 -3.57	16.80 0.78 -0.47
WESTOVER___LESR 323668	15.88 0.49 0.00	14.85 0.40 0.00	13.31 0.29 0.00	12.77 0.30 0.00	13.44 0.33 0.00	13.17 0.27 0.00	13.99 0.33 0.00	16.00 0.50 0.00	16.91 0.62 -0.06	17.92 0.68 -0.29	19.05 0.79 -0.40	20.48 0.90 -0.48	22.02 1.03 -0.44	23.46 1.10 -0.74	25.25 1.21 -0.78	27.19 1.32 -0.93	29.66 1.47 -0.93	30.90 1.46 -0.86	27.63 1.28 -0.71	25.40 1.16 -0.47	23.50 0.99 -0.45	21.07 0.87 -0.32	19.02 0.83 -0.60	16.26 0.62 -0.08
WETHRSFD_WT_PWR 323626	15.77 0.38 0.00	14.64 0.19 0.00	13.02 0.00 0.00	12.55 0.08 0.00	13.24 0.13 0.00	12.87 -0.03 0.00	13.70 0.03 -0.01	15.84 0.34 0.00	17.97 0.70 -1.04	22.96 0.91 -5.09	26.01 1.16 -6.98	29.02 1.43 -8.48	33.14 1.62 -10.96	36.60 1.75 -13.24	38.95 1.74 -13.96	43.45 1.92 -16.59	49.30 2.13 -19.91	47.69 1.97 -17.13	39.66 1.77 -12.25	33.79 1.71 -8.31	31.37 1.26 -8.06	26.51 1.01 -5.61	22.95 1.16 -4.20	16.82 0.72 -0.55
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.71 1.32 0.00	15.73 1.29 0.00	14.23 1.21 0.00	13.61 1.13 0.00	14.26 1.15 0.00	14.07 1.17 0.00	14.98 1.31 0.00	16.99 1.49 0.00	17.83 1.59 0.00	18.55 1.59 0.00	19.51 1.64 0.00	20.85 1.74 0.00	22.53 1.97 0.00	23.67 2.05 0.00	25.46 2.21 0.00	27.43 2.45 -0.05	29.92 2.56 -0.09	31.30 2.72 0.00	28.03 2.39 0.00	25.95 2.19 0.00	24.15 2.10 0.00	21.75 1.87 0.00	19.21 1.62 0.00	16.81 1.26 0.00
YORK___WARBASSE 23770	17.15 1.75 -0.01	16.13 1.68 -0.01	14.57 1.54 -0.01	13.92 1.45 0.00	14.56 1.45 0.00	14.34 1.44 0.00	15.28 1.61 0.00	17.39 1.89 0.00	18.69 2.03 -0.43	32.72 2.15 -13.61	30.64 2.20 -10.57	31.13 2.33 -9.69	31.13 2.63 -7.94	33.85 2.77 -9.47	30.57 2.88 -4.43	32.88 3.14 -4.80	33.91 3.27 -3.38	32.24 3.60 -0.06	31.16 3.13 -2.38	30.59 2.85 -3.98	30.57 2.69 -5.82	30.33 2.47 -7.98	35.38 2.13 -15.67	17.24 1.68 -0.01