

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/04/2020

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	19.29	17.92	17.02	16.45	16.49	17.43	19.13	20.43	21.66	23.60	23.12	24.94	25.63	26.50	27.27	28.83	30.27	31.33	27.71	25.04	23.34	22.23	20.09	19.21
24138	1.94	1.88	1.70	1.70	1.74	1.78	2.22	2.35	2.51	2.70	2.61	2.77	2.77	3.03	3.20	3.36	3.50	3.56	3.06	2.60	2.41	2.31	2.01	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.25	-0.15	0.00	0.00	0.00	0.00	0.00	-0.55	-0.80	-0.36	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.26	17.85	16.96	16.39	16.44	17.37	19.03	20.32	21.58	23.53	23.04	24.85	25.54	26.40	27.15	28.71	30.14	31.22	27.64	24.98	23.29	22.19	20.06	19.17
24260	1.91	1.81	1.64	1.64	1.68	1.72	2.11	2.24	2.42	2.61	2.52	2.68	2.67	2.93	3.08	3.24	3.37	3.45	2.98	2.54	2.36	2.27	1.97	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.17	0.00	0.00	0.00	0.00	0.00	-0.55	-0.80	-0.36	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.26	17.85	16.96	16.39	16.44	17.37	19.03	20.32	21.58	23.53	23.04	24.85	25.54	26.40	27.15	28.71	30.14	31.22	27.64	24.98	23.29	22.19	20.06	19.17
24261	1.91	1.81	1.64	1.64	1.68	1.72	2.11	2.24	2.42	2.61	2.52	2.68	2.67	2.93	3.08	3.24	3.37	3.45	2.98	2.54	2.36	2.27	1.97	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.17	0.00	0.00	0.00	0.00	0.00	-0.55	-0.80	-0.36	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	18.94	17.47	16.61	15.96	16.02	17.00	18.38	19.66	20.34	22.32	21.95	23.72	24.40	25.06	25.42	26.17	27.53	29.02	26.36	24.56	22.93	21.64	19.70	18.45
24011	1.59	1.43	1.29	1.21	1.27	1.35	1.45	1.57	1.42	1.54	1.44	1.55	1.53	1.50	1.32	1.15	1.20	1.20	1.40	2.04	1.92	1.65	1.59	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.03	-0.03	0.00	0.00	0.00	-0.09	-0.03	-0.10	-0.37	-0.41	-0.29	-0.07	-0.08	-0.07	-0.02	0.00
ADK RESOURCE__RCVRY	19.00	17.52	16.64	15.99	16.05	17.04	18.43	19.73	20.38	22.38	22.01	23.79	24.44	25.11	25.44	26.15	27.53	29.02	26.38	24.67	23.04	21.72	19.79	18.51
23798	1.65	1.47	1.32	1.24	1.30	1.39	1.50	1.64	1.46	1.60	1.50	1.62	1.58	1.55	1.35	1.12	1.20	1.20	1.43	2.15	2.03	1.73	1.68	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.03	-0.03	0.00	0.00	0.00	-0.09	-0.03	-0.11	-0.37	-0.41	-0.29	-0.07	-0.08	-0.07	-0.02	0.00
ADK S GLENS__FALLS	18.94	17.47	16.61	15.96	16.02	17.00	18.38	19.66	20.34	22.32	21.95	23.72	24.40	25.06	25.42	26.17	27.53	29.02	26.36	24.56	22.93	21.64	19.70	18.45
24028	1.59	1.43	1.29	1.21	1.27	1.35	1.45	1.57	1.42	1.54	1.44	1.55	1.53	1.50	1.32	1.15	1.20	1.20	1.40	2.04	1.92	1.65	1.59	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.03	-0.03	0.00	0.00	0.00	-0.09	-0.03	-0.10	-0.37	-0.41	-0.29	-0.07	-0.08	-0.07	-0.02	0.00
ADK_NYS__DAM	18.79	17.39	16.56	15.98	16.02	16.92	18.34	19.58	20.45	22.42	22.17	23.97	24.65	25.42	25.99	26.95	28.28	29.80	26.77	24.36	22.71	21.47	19.48	18.40
23527	1.44	1.35	1.24	1.22	1.27	1.27	1.42	1.50	1.53	1.64	1.66	1.79	1.78	1.88	1.90	1.94	2.00	2.06	1.87	1.86	1.72	1.49	1.37	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.03	0.00	0.00	0.00	-0.07	-0.03	-0.09	-0.31	-0.34	-0.24	-0.06	-0.06	-0.06	-0.02	0.00
AIR_PRODUCTS__DRP	18.23	16.87	16.10	15.52	15.55	16.45	17.66	18.88	19.71	21.61	21.36	23.08	23.74	24.47	25.02	25.92	27.17	28.60	25.71	23.44	21.82	20.71	18.79	17.79
24190	0.88	0.83	0.78	0.77	0.80	0.80	0.74	0.79	0.79	0.83	0.84	0.91	0.87	0.94	0.94	0.92	0.93	0.90	0.84	0.94	0.84	0.74	0.69	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.02	0.00	0.00	0.00	-0.06	-0.02	-0.07	-0.27	-0.29	-0.21	-0.05	-0.05	-0.05	-0.02	0.00
ALBANY__1	18.23	16.87	16.10	15.52	15.55	16.45	17.66	18.88	19.71	21.61	21.36	23.08	23.74	24.47	25.02	25.92	27.17	28.60	25.71	23.44	21.82	20.71	18.79	17.79
23571	0.88	0.83	0.78	0.77	0.80	0.80	0.74	0.79	0.79	0.83	0.84	0.91	0.87	0.94	0.94	0.92	0.93	0.90	0.84	0.94	0.84	0.74	0.69	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.02	0.00	0.00	0.00	-0.06	-0.02	-0.07	-0.27	-0.29	-0.21	-0.05	-0.05	-0.05	-0.02	0.00
ALBANY__2	18.23	16.87	16.10	15.52	15.55	16.45	17.66	18.88	19.71	21.61	21.36	23.08	23.74	24.47	25.02	25.92	27.17	28.60	25.71	23.44	21.82	20.71	18.79	17.79
23572	0.88	0.83	0.78	0.77	0.80	0.80	0.74	0.79	0.79	0.83	0.84	0.91	0.87	0.94	0.94	0.92	0.93	0.90	0.84	0.94	0.84	0.74	0.69	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.02	0.00	0.00	0.00	-0.06	-0.02	-0.07	-0.27	-0.29	-0.21	-0.05	-0.05	-0.05	-0.02	0.00
ALBANY__3	18.23	16.87	16.10	15.52	15.55	16.45	17.66	18.88	19.71	21.61	21.36	23.08	23.74	24.47	25.02	25.92	27.17	28.60	25.71	23.44	21.82	20.71	18.79	17.79
23573	0.88	0.83	0.78	0.77	0.80	0.80	0.74	0.79	0.79	0.83	0.84	0.91	0.87	0.94	0.94	0.92	0.93	0.90	0.84	0.94	0.84	0.74	0.69	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.02	0.00	0.00	0.00	-0.06	-0.02	-0.07	-0.27	-0.29	-0.21	-0.05	-0.05	-0.05	-0.02	0.00
ALBANY__4	18.23	16.87	16.10	15.52	15.55	16.45	17.66	18.88	19.71	21.61	21.36	23.08	23.74	24.47	25.02	25.92	27.17	28.60	25.71	23.44	21.82	20.71	18.79	17.79
23574	0.88	0.83	0.78	0.77	0.80	0.80	0.74	0.79	0.79	0.83	0.84	0.91	0.87	0.94	0.94	0.92	0.93	0.90	0.84	0.94	0.84	0.74	0.69	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.02	0.00	0.00	0.00	-0.06	-0.02	-0.07	-0.27	-0.29	-0.21	-0.05	-0.05	-0.05	-0.02	0.00

ALBANY___LFGE 323615	18.46 1.11 0.00	17.07 1.03 0.00	16.27 0.95 0.00	15.68 0.93 0.00	15.73 0.97 0.00	16.62 0.97 0.00	17.90 0.98 -0.01	19.13 1.05 -0.01	19.94 1.02 -0.02	21.86 1.08 -0.03	21.62 1.11 0.00	23.34 1.17 0.00	24.01 1.14 0.00	24.74 1.20 -0.07	25.29 1.20 -0.02	26.17 1.17 -0.08	27.46 1.20 -0.30	28.91 1.18 -0.33	26.00 1.11 -0.24	23.76 1.26 -0.06	22.14 1.15 -0.06	20.99 1.02 -0.06	19.04 0.94 -0.02	17.99 0.84 0.00
ALCOA_RYNLDS___DRP 24188	16.67 -0.68 0.00	15.41 -0.63 0.00	14.78 -0.54 0.00	14.22 -0.53 0.00	14.22 -0.53 0.00	15.07 -0.58 0.00	16.04 -0.71 0.17	16.99 -0.81 0.27	17.45 -0.89 0.56	19.03 -1.00 0.72	19.57 -0.94 0.00	21.15 -1.02 0.00	21.86 -1.01 0.00	20.48 -1.10 1.89	22.24 -1.15 0.67	21.34 -1.25 2.33	16.35 -1.32 8.29	16.89 -1.37 9.14	16.91 -1.21 6.54	19.82 -1.03 1.59	18.31 -0.94 1.67	17.42 -0.90 1.60	16.89 -0.72 0.47	16.53 -0.62 0.00
ALCOA___DSASP 323711	16.67 -0.68 0.00	15.41 -0.63 0.00	14.78 -0.54 0.00	14.22 -0.53 0.00	14.22 -0.53 0.00	15.07 -0.58 0.00	16.04 -0.71 0.17	16.99 -0.81 0.27	17.45 -0.89 0.56	19.03 -1.00 0.72	19.57 -0.94 0.00	21.15 -1.02 0.00	21.86 -1.01 0.00	20.48 -1.10 1.89	22.24 -1.15 0.67	21.34 -1.25 2.33	16.35 -1.32 8.29	16.89 -1.37 9.14	16.91 -1.21 6.54	19.82 -1.03 1.59	18.31 -0.94 1.67	17.42 -0.90 1.60	16.89 -0.72 0.47	16.53 -0.62 0.00
ALLEGHENY___COGEN 23514	18.42 1.08 0.00	16.95 0.91 0.00	15.93 0.61 0.00	15.25 0.50 0.00	15.17 0.41 0.00	16.36 0.70 0.00	17.77 0.78 -0.08	19.04 0.85 -0.12	20.22 1.06 -0.26	21.63 0.54 -0.34	21.47 0.47 -0.48	23.33 0.62 -0.54	24.55 0.94 -0.74	25.10 0.73 -0.91	25.87 0.77 -1.04	26.71 0.82 -0.97	27.93 0.93 -1.03	29.69 1.29 -1.00	26.45 1.18 -0.61	23.82 0.83 -0.55	22.25 0.80 -0.52	21.65 1.53 -0.20	19.50 1.41 0.00	18.27 1.11 0.00
ALTONA_WT_PWR 323606	16.90 -0.45 0.00	15.61 -0.43 0.00	14.92 -0.40 0.00	14.34 -0.41 0.00	14.33 -0.43 0.00	15.18 -0.47 0.00	16.15 -0.59 0.17	17.25 -0.54 0.28	17.77 -0.55 0.58	19.40 -0.60 0.75	19.96 -0.55 0.00	21.62 -0.55 0.00	22.36 -0.50 0.00	20.89 -0.63 1.95	22.75 -0.63 0.69	21.81 -0.70 2.41	16.65 -0.75 8.56	17.17 -0.80 9.44	17.19 -0.72 6.75	20.15 -0.65 1.64	18.59 -0.61 1.73	17.65 -0.62 1.65	17.03 -0.56 0.49	16.70 -0.45 0.00
AMERICAN_REF_FUEL 24010	16.90 -0.45 0.00	15.66 -0.39 0.00	14.69 -0.63 0.00	14.10 -0.65 0.00	13.96 -0.80 0.00	15.04 -0.61 0.00	15.29 -0.78 0.84	15.86 -0.96 1.25	15.39 -0.85 2.66	16.39 -0.97 3.39	14.76 -0.96 4.79	15.77 -1.04 5.36	14.62 -0.92 7.34	13.31 -1.24 8.91	12.75 -1.13 10.19	14.18 -1.20 9.54	14.86 -1.01 10.09	16.66 -0.88 9.86	17.71 -0.89 6.06	16.00 -1.05 5.39	14.87 -0.88 5.19	17.40 -0.52 1.99	17.65 -0.40 0.04	16.60 -0.55 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.02 0.68 0.00	16.75 0.70 0.00	15.75 0.43 0.00	15.09 0.34 0.00	14.92 0.16 0.00	16.09 0.44 0.00	18.58 0.42 -1.24	20.30 0.36 -1.86	23.38 0.49 -3.99	26.37 0.50 -5.12	28.14 0.37 -7.26	30.67 0.38 -8.12	34.60 0.59 -11.14	37.30 0.28 -13.54	39.94 0.38 -15.49	39.82 0.40 -14.50	41.98 0.67 -15.34	43.27 0.88 -14.99	34.51 0.67 -9.19	31.02 0.40 -8.17	29.27 0.48 -7.86	23.71 0.80 -3.00	18.90 0.79 -0.03	17.72 0.57 0.00
ARTHUR_KILL_GT_1 23520	27.68 1.98 -8.36	17.93 1.84 -0.05	17.07 1.75 -0.01	16.52 1.75 -0.01	16.55 1.80 0.00	17.43 1.77 -0.01	19.10 2.18 -0.01	20.32 2.24 -0.01	24.35 2.44 -3.01	27.69 2.59 -4.35	27.96 2.48 -4.96	28.97 2.70 -4.10	29.51 2.67 -3.97	34.55 3.00 -8.07	35.59 3.18 -8.35	35.78 3.29 -7.57	36.39 3.40 -7.02	34.08 3.45 -3.22	35.13 3.01 -7.47	28.97 2.54 -3.99	28.98 2.41 -5.65	30.76 2.35 -8.49	27.38 1.95 -7.34	27.37 2.07 -8.15
ARTHUR_KILL_2 23512	27.63 1.93 -8.36	17.89 1.80 -0.05	17.03 1.70 -0.01	16.47 1.71 -0.01	16.51 1.75 0.00	17.38 1.72 -0.01	19.05 2.13 -0.01	20.27 2.19 -0.01	24.29 2.38 -3.01	27.63 2.53 -4.35	27.90 2.42 -4.96	28.88 2.61 -4.10	29.44 2.61 -3.97	34.43 2.89 -8.07	35.50 3.08 -8.35	35.68 3.19 -7.57	36.29 3.30 -7.02	33.97 3.34 -3.22	35.04 2.91 -7.47	28.90 2.47 -3.99	28.90 2.32 -5.65	30.68 2.27 -8.49	27.32 1.90 -7.34	27.32 2.02 -8.15
ARTHUR_KILL_3 23513	27.57 1.87 -8.35	17.88 1.80 -0.04	16.91 1.59 0.00	16.35 1.59 0.00	16.42 1.67 0.00	17.33 1.68 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	24.30 2.38 -3.02	27.66 2.55 -4.36	27.93 2.44 -4.97	28.85 2.57 -4.10	29.38 2.54 -3.98	34.37 2.82 -8.08	35.41 2.98 -8.36	35.64 3.14 -7.58	36.29 3.30 -7.03	33.98 3.34 -3.23	34.99 2.86 -7.48	28.91 2.47 -4.00	28.89 2.30 -5.65	30.63 2.21 -8.50	27.37 1.95 -7.33	27.29 2.01 -8.14
ARTHUR_KILL_COGEN 323718	27.68 1.98 -8.36	17.93 1.84 -0.05	17.07 1.75 -0.01	16.52 1.75 -0.01	16.55 1.80 0.00	17.43 1.77 -0.01	19.10 2.18 -0.01	20.32 2.24 -0.01	24.35 2.44 -3.01	27.69 2.59 -4.35	27.96 2.48 -4.96	28.97 2.70 -4.10	29.51 2.67 -3.97	34.55 3.00 -8.07	35.59 3.18 -8.35	35.78 3.29 -7.57	36.39 3.40 -7.02	34.08 3.45 -3.22	35.13 3.01 -7.47	28.97 2.54 -3.99	28.98 2.41 -5.65	30.76 2.35 -8.49	27.38 1.95 -7.34	27.37 2.07 -8.15
ASHOKAN____ 23654	19.05 1.70 0.00	17.63 1.59 0.00	16.74 1.42 0.00	15.95 1.19 0.00	15.99 1.24 0.00	16.79 1.14 0.00	18.32 1.40 0.00	19.50 1.43 0.00	20.43 1.53 0.00	22.41 1.66 0.00	21.99 1.48 0.00	23.70 1.53 0.00	24.08 1.21 0.00	24.85 1.38 0.00	25.34 1.27 0.00	26.31 1.39 0.00	27.37 1.40 0.00	28.66 1.26 0.00	25.72 1.06 0.00	24.01 1.57 0.00	22.27 1.34 0.00	21.23 1.31 0.00	19.33 1.25 0.00	18.54 1.39 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.38 2.03 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.55 1.78 -0.01	17.49 1.83 -0.01	19.14 2.22 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.93 2.42 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.38 2.91 0.00	27.17 3.11 0.00	28.69 3.22 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.86 2.42 0.00	23.22 2.30 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.38 2.03 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.55 1.78 -0.01	17.49 1.83 -0.01	19.14 2.22 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.93 2.42 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.38 2.91 0.00	27.17 3.11 0.00	28.69 3.22 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.86 2.42 0.00	23.22 2.30 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
ASTORIA_GT2_I 24094	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00

Astoria_GT2_2 24095	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT2_3 24096	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT2_4 24097	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT3_1 24098	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT3_2 24099	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT3_3 24100	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT3_4 24101	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT4_1 24102	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT4_2 24103	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT4_3 24104	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT4_4 24105	19.40 2.05 -0.01	18.02 1.97 -0.01	17.10 1.78 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.51 1.85 -0.01	19.14 2.22 -0.01	20.32 2.24 -0.01	21.53 2.38 -0.25	23.45 2.53 -0.17	22.95 2.44 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.40 2.93 0.00	27.17 3.11 0.00	28.71 3.24 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.89 2.45 0.00	23.25 2.32 0.01	22.23 2.31 0.00	20.06 1.97 0.00	19.33 2.18 0.00
Astoria_GT_1 23523	19.44 2.08 -0.01	18.07 2.02 -0.01	17.15 1.82 -0.01	16.55 1.78 -0.01	16.59 1.83 -0.01	17.54 1.88 -0.01	19.19 2.27 -0.01	20.36 2.28 -0.01	21.57 2.42 -0.25	23.51 2.59 -0.17	22.99 2.48 0.01	24.84 2.68 0.01	25.53 2.67 0.01	26.48 3.00 0.00	27.27 3.20 0.00	28.78 3.31 -0.55	30.08 3.32 -0.79	31.13 3.37 -0.36	27.61 2.96 0.01	24.93 2.49 0.00	23.31 2.39 0.01	22.29 2.37 0.00	20.11 2.03 0.00	19.38 2.23 0.00
Astoria_GT_10 24110	19.32 1.96 -0.01	17.90 1.86 0.00	17.01 1.69 -0.01	16.46 1.70 -0.01	16.48 1.73 0.00	17.43 1.77 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.58 2.42 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.66 3.19 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.27 2.34 0.00	22.21 2.29 0.00	20.06 1.97 0.00	19.23 2.07 0.00
Astoria_GT_11 24225	19.32 1.96 -0.01	17.90 1.86 0.00	17.01 1.69 -0.01	16.46 1.70 -0.01	16.48 1.73 0.00	17.43 1.77 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.58 2.42 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.66 3.19 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.27 2.34 0.00	22.21 2.29 0.00	20.06 1.97 0.00	19.23 2.07 0.00
Astoria_GT_12 24226	19.32 1.96 -0.01	17.90 1.86 0.00	17.01 1.69 -0.01	16.46 1.70 -0.01	16.48 1.73 0.00	17.43 1.77 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.58 2.42 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.66 3.19 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.27 2.34 0.00	22.21 2.29 0.00	20.06 1.97 0.00	19.23 2.07 0.00

BARRETT_IC_1 23704	64.23 1.94 -44.94	25.78 1.89 -7.85	25.18 1.72 -8.14	44.98 1.75 -28.48	34.38 1.78 -17.84	36.76 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.45 2.56 -0.45	23.96 2.34 -0.69	23.96 2.23 -1.81	46.93 2.06 -26.78	46.09 2.11 -26.83
BARRETT_IC_10 23701	64.24 1.94 -44.95	25.78 1.89 -7.85	25.18 1.72 -8.14	44.99 1.75 -28.48	34.38 1.78 -17.84	36.77 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.18 2.56 -0.19	23.73 2.34 -0.46	23.73 2.23 -1.58	46.94 2.06 -26.79	46.10 2.11 -26.84
BARRETT_IC_11 23702	64.24 1.94 -44.95	25.78 1.89 -7.85	25.18 1.72 -8.14	44.99 1.75 -28.48	34.38 1.78 -17.84	36.77 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.18 2.56 -0.19	23.73 2.34 -0.46	23.73 2.23 -1.58	46.94 2.06 -26.79	46.10 2.11 -26.84
BARRETT_IC_12 23703	64.24 1.94 -44.95	25.78 1.89 -7.85	25.18 1.72 -8.14	44.99 1.75 -28.48	34.38 1.78 -17.84	36.77 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.18 2.56 -0.19	23.73 2.34 -0.46	23.73 2.23 -1.58	46.94 2.06 -26.79	46.10 2.11 -26.84
BARRETT_IC_2 23705	64.23 1.94 -44.94	25.78 1.89 -7.85	25.18 1.72 -8.14	44.98 1.75 -28.48	34.38 1.78 -17.84	36.76 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.45 2.56 -0.45	23.96 2.34 -0.69	23.96 2.23 -1.81	46.93 2.06 -26.78	46.09 2.11 -26.83
BARRETT_IC_3 23706	64.23 1.94 -44.94	25.78 1.89 -7.85	25.18 1.72 -8.14	44.98 1.75 -28.48	34.38 1.78 -17.84	36.76 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.45 2.56 -0.45	23.96 2.34 -0.69	23.96 2.23 -1.81	46.93 2.06 -26.78	46.09 2.11 -26.83
BARRETT_IC_4 23707	64.23 1.94 -44.94	25.78 1.89 -7.85	25.18 1.72 -8.14	44.98 1.75 -28.48	34.38 1.78 -17.84	36.76 1.81 -19.30	26.12 2.18 -7.02	27.66 2.26 -7.33	27.66 2.42 -6.34	27.93 2.57 -4.61	23.96 2.46 -0.99	24.87 2.64 -0.06	25.40 2.52 -0.02	26.26 2.79 0.00	26.99 2.91 -0.02	28.43 2.96 -0.55	29.93 3.17 -0.80	30.97 3.20 -0.36	27.59 2.93 0.00	25.45 2.56 -0.45	23.96 2.34 -0.69	23.96 2.23 -1.81	46.93 2.06 -26.78	46.09 2.11 -26.83
BARRETT_IC_5 23708	64.23 1.94 -44.94																							

BAYONEEC___CTG10 323750	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG2 323683	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG3 323684	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG4 323685	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG5 323686	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG6 323687	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG7 323688	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG8 323689	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BAYONEEC___CTG9 323749	19.24 1.89 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.95 2.51 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.06 1.97 0.00	19.16 2.01 0.00
BEACON___LESR 323632	18.53 1.18 0.00	17.13 1.09 0.00	16.33 1.01 0.00	15.73 0.97 0.00	15.77 1.02 0.00	16.68 1.03 0.00	17.97 1.05 -0.01	19.20 1.12 -0.01	20.01 1.10 -0.02	21.94 1.16 -0.02	21.70 1.19 0.00	23.46 1.29 0.00	24.10 1.23 0.00	24.85 1.31 -0.06	25.39 1.30 -0.02	26.26 1.27 -0.07	27.53 1.30 -0.26	28.98 1.29 -0.29	26.05 1.18 -0.21	23.84 1.35 -0.05	22.24 1.26 -0.05	21.08 1.11 -0.05	19.15 1.05 -0.02	18.08 0.93 0.00
BEAVER RIVER___HYD 24048	17.75 0.40 0.00	16.31 0.27 0.00	15.55 0.23 0.00	15.02 0.27 0.00	14.98 0.22 0.00	16.04 0.39 0.00	17.36 0.51 0.06	18.48 0.51 0.09	19.02 0.32 0.20	20.89 0.39 0.25	20.92 0.41 0.00	22.55 0.38 0.00	23.21 0.34 0.00	23.07 0.26 0.66	24.00 0.17 0.23	24.10 0.00 0.82	23.10 0.03 2.90	24.40 0.19 3.19	22.52 0.15 2.29	22.43 0.54 0.55	20.81 0.46 0.58	19.78 0.42 0.56	18.28 0.36 0.17	17.37 0.22 0.00
BEEBEE_GT_13 23619	17.56 0.21 0.00	16.18 0.14 0.00	15.27 -0.05 0.00	14.67 -0.09 0.00	14.58 -0.18 0.00	15.65 0.00 0.00	16.83 -0.07 0.01	18.00 -0.05 0.02	18.89 0.04 0.04	20.72 0.02 0.05	20.50 0.06 0.07	22.22 0.13 0.08	23.10 0.34 0.11	23.47 0.14 0.14	24.10 0.19 0.16	25.00 0.22 0.15	26.12 0.31 0.16	27.77 0.52 0.15	24.98 0.42 0.09	22.49 0.14 0.08	21.00 0.15 0.08	20.22 0.34 0.03	18.45 0.36 0.00	17.36 0.21 0.00
BETHLEHEM___GRP 23843	18.23 0.88 0.00	16.87 0.83 0.00	16.10 0.78 0.00	15.52 0.77 0.00	15.55 0.80 0.00	16.45 0.80 0.00	17.66 0.74 -0.01	18.88 0.79 -0.01	19.71 0.79 -0.02	21.61 0.83 -0.02	21.36 0.84 0.00	23.08 0.91 0.00	23.74 0.87 0.00	24.47 0.94 -0.06	25.02 0.94 -0.02	25.92 0.92 -0.07	27.17 0.93 -0.27	28.60 0.90 -0.29	25.71 0.84 -0.21	23.44 0.94 -0.05	21.82 0.84 -0.05	20.71 0.74 -0.05	18.79 0.69 -0.02	17.79 0.63 0.00
BETHLEHEM___GS1 323560	18.23 0.88 0.00	16.87 0.83 0.00	16.10 0.78 0.00	15.52 0.77 0.00	15.55 0.80 0.00	16.45 0.80 0.00	17.66 0.74 -0.01	18.88 0.79 -0.01	19.71 0.79 -0.02	21.61 0.83 -0.02	21.36 0.84 0.00	23.08 0.91 0.00	23.74 0.87 0.00	24.47 0.94 -0.06	25.02 0.94 -0.02	25.92 0.92 -0.07	27.17 0.93 -0.27	28.60 0.90 -0.29	25.71 0.84 -0.21	23.44 0.94 -0.05	21.82 0.84 -0.05	20.71 0.74 -0.05	18.79 0.69 -0.02	17.79 0.63 0.00
BETHLEHEM___GS2 323561	18.23 0.88 0.00	16.87 0.83 0.00	16.10 0.78 0.00	15.52 0.77 0.00	15.55 0.80 0.00	16.45 0.80 0.00	17.66 0.74 -0.01	18.88 0.79 -0.01	19.71 0.79 -0.02	21.61 0.83 -0.02	21.36 0.84 0.00	23.08 0.91 0.00	23.74 0.87 0.00	24.47 0.94 -0.06	25.02 0.94 -0.02	25.92 0.92 -0.07	27.17 0.93 -0.27	28.60 0.90 -0.29	25.71 0.84 -0.21	23.44 0.94 -0.05	21.82 0.84 -0.05	20.71 0.74 -0.05	18.79 0.69 -0.02	17.79 0.63 0.00

BETHLEHEM___GS3 323562	18.23 0.88 0.00	16.87 0.83 0.00	16.10 0.78 0.00	15.52 0.77 0.00	15.55 0.80 0.00	16.45 0.80 0.00	17.66 0.74 -0.01	18.88 0.79 -0.01	19.71 0.79 -0.02	21.61 0.83 -0.02	21.36 0.84 0.00	23.08 0.91 0.00	23.74 0.87 0.00	24.47 0.94 -0.06	25.02 0.94 -0.02	25.92 0.92 -0.07	27.17 0.93 -0.27	28.60 0.90 -0.29	25.71 0.84 -0.21	23.44 0.94 -0.05	21.82 0.84 -0.05	20.71 0.74 -0.05	18.79 0.69 -0.02	17.79 0.63 0.00
BETHLEHEM___STEEL 23779	17.64 0.29 0.00	16.36 0.32 0.00	15.38 0.06 0.00	14.77 0.01 0.00	14.59 -0.16 0.00	15.75 0.09 0.00	18.37 0.02 -1.44	20.15 -0.09 -2.17	23.55 0.00 -4.65	26.65 -0.06 -5.96	28.90 -0.06 -8.45	31.53 -0.09 -9.45	35.94 0.11 -12.96	39.02 -0.21 -15.76	41.99 -0.10 -18.02	41.69 -0.10 -16.87	43.94 0.13 -17.85	45.17 0.33 -17.44	35.55 0.20 -10.69	31.90 -0.04 -9.51	30.10 0.02 -9.15	23.78 0.38 -3.49	18.57 0.45 -0.03	17.39 0.24 0.00
BETHPAGE_CC_5 323564	29.74 2.10 -10.30	25.87 1.99 -7.84	25.27 1.81 -8.14	21.27 1.93 -4.59	20.21 1.96 -3.49	21.45 2.02 -3.78	22.10 2.40 -2.79	25.25 2.53 -4.64	25.81 2.70 -4.21	26.44 2.90 -2.79	23.85 2.77 -0.57	26.50 2.88 -1.45	27.18 2.79 -1.53	28.41 3.12 -1.82	29.16 3.30 -1.80	30.46 3.26 -2.27	32.12 3.48 -2.68	33.10 3.51 -2.19	29.96 3.28 -2.02	26.59 2.78 -1.37	24.80 2.59 -1.27	23.32 2.47 -0.93	24.19 2.21 -3.90	22.72 2.28 -3.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.78 0.43 0.00	16.49 0.45 0.00	15.50 0.18 0.00	14.87 0.12 0.00	14.71 -0.04 0.00	15.87 0.22 0.00	18.62 0.15 -1.56	20.46 0.05 -2.34	24.07 0.17 -5.01	27.29 0.13 -6.42	29.73 0.12 -9.09	32.46 0.11 -10.18	37.11 0.30 -13.95	40.41 -0.02 -16.96	43.58 0.12 -19.39	43.21 0.13 -18.16	45.54 0.36 -19.21	46.75 0.58 -18.77	36.59 0.42 -11.51	32.81 0.14 -10.23	30.99 0.21 -9.85	24.25 0.58 -3.76	18.73 0.62 -0.03	17.55 0.39 0.00
BINGHAMTON___COGEN 23790	17.87 0.52 0.00	16.52 0.48 0.00	15.70 0.38 0.00	15.12 0.37 0.00	15.09 0.34 0.00	16.09 0.44 0.00	17.46 0.51 -0.04	18.63 0.51 -0.05	19.54 0.53 -0.12	21.56 0.66 -0.15	21.36 0.64 -0.21	23.07 0.66 -0.23	23.92 0.73 -0.32	24.59 0.73 -0.39	25.28 0.77 -0.45	26.13 0.80 -0.42	27.26 0.86 -0.44	28.82 0.99 -0.43	25.78 0.86 -0.26	23.37 0.70 -0.23	21.87 0.71 -0.23	20.72 0.72 -0.09	18.73 0.65 0.00	17.72 0.57 0.00
BLACK RIVER___HYD 24047	17.97 0.62 0.00	16.51 0.47 0.00	15.72 0.40 0.00	15.18 0.43 0.00	15.12 0.37 0.00	16.25 0.59 0.00	17.62 0.74 0.04	18.78 0.78 0.07	19.33 0.57 0.14	21.24 0.66 0.18	21.17 0.66 0.00	22.81 0.64 0.00	23.48 0.62 0.00	23.55 0.54 0.46	24.36 0.46 0.16	24.66 0.30 0.56	24.35 0.39 2.00	25.83 0.63 2.21	23.62 0.54 1.58	22.98 0.92 0.38	21.32 0.80 0.40	20.27 0.74 0.39	18.59 0.62 0.11	17.56 0.41 0.00
BLISS_WT_PWR 323608	17.97 0.62 0.00	16.70 0.66 0.00	15.72 0.40 0.00	15.08 0.32 0.00	14.93 0.18 0.00	16.14 0.49 0.00	18.68 0.46 -1.31	20.38 0.34 -1.97	23.55 0.43 -4.22	26.53 0.37 -5.41	28.53 0.35 -7.66	31.03 0.29 -8.58	35.10 0.48 -11.76	37.95 0.19 -14.30	40.75 0.34 -16.35	40.58 0.35 -15.31	42.78 0.62 -16.19	44.02 0.80 -15.82	35.00 0.64 -9.70	31.40 0.34 -8.63	29.73 0.50 -8.30	23.92 0.84 -3.17	18.96 0.85 -0.03	17.80 0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	18.28 0.94 0.00	16.92 0.88 0.00	16.15 0.83 0.00	15.56 0.81 0.00	15.59 0.84 0.00	16.50 0.84 0.00	17.79 0.88 0.00	19.01 0.94 0.00	19.86 0.94 -0.02	21.79 1.02 -0.02	21.52 1.00 0.00	23.26 1.09 0.00	23.92 1.05 0.00	24.65 1.13 -0.06	25.22 1.16 0.00	26.09 1.17 0.00	27.14 1.17 0.00	28.58 1.18 0.00	25.74 1.08 0.00	23.54 1.10 0.00	21.93 1.00 0.00	20.83 0.92 0.00	18.93 0.85 0.00	17.96 0.81 0.00
BOC_GAS_DRP 24189	18.21 0.87 0.00	16.87 0.83 0.00	16.10 0.78 0.00	15.52 0.77 0.00	15.55 0.80 0.00	16.45 0.80 0.00	17.78 0.86 0.00	18.98 0.90 0.00	19.86 0.94 -0.02	21.77 1.00 -0.02	21.52 1.00 0.00	23.23 1.06 0.00	23.92 1.05 0.00	24.65 1.13 -0.06	25.22 1.16 0.00	26.12 1.20 0.00	27.16 1.20 0.00	28.61 1.20 0.00	25.77 1.11 0.00	23.50 1.06 0.00	21.89 0.96 0.00	20.81 0.90 0.00	18.90 0.81 0.00	17.94 0.79 0.00
BORALEX_4TH_BRANCH 23824	18.79 1.44 0.00	17.39 1.35 0.00	16.56 1.24 0.00	15.98 1.22 0.00	16.02 1.27 0.00	16.92 1.27 0.00	18.34 1.42 -0.01	19.58 1.50 -0.01	20.45 1.53 -0.02	22.42 1.64 -0.03	22.17 1.66 0.00	23.97 1.79 0.00	24.65 1.78 0.00	25.42 1.88 -0.07	25.99 1.90 -0.03	26.95 1.94 -0.09	28.28 2.00 -0.31	29.80 2.06 -0.34	26.77 1.87 -0.24	24.36 1.86 -0.06	22.71 1.72 -0.06	21.47 1.49 -0.06	19.48 1.37 -0.02	18.40 1.25 0.00
BOWLINE___1 23526	18.84 1.49 0.00	17.48 1.44 0.00	16.62 1.30 0.00	16.07 1.31 0.00	16.10 1.34 0.00	17.01 1.36 0.00	18.59 1.67 0.00	19.81 1.74 0.00	20.75 1.85 0.00	22.74 1.99 0.00	22.44 1.93 0.00	24.23 2.06 0.00	24.93 2.06 0.00	25.72 2.25 0.00	26.43 2.36 0.00	27.46 2.54 0.00	28.62 2.65 0.00	30.09 2.69 0.00	26.97 2.32 0.00	24.39 1.95 0.00	22.75 1.82 0.00	21.63 1.71 0.00	19.64 1.56 0.00	18.76 1.61 0.00
BOWLINE___2 23595	18.84 1.49 0.00	17.48 1.44 0.00	16.64 1.32 0.00	16.07 1.31 0.00	16.11 1.36 0.00	17.03 1.38 0.00	18.60 1.69 0.00	19.83 1.75 0.00	20.79 1.89 0.00	22.76 2.01 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.97 2.10 0.00	25.77 2.30 0.00	26.47 2.41 0.00	27.49 2.57 0.00	28.67 2.70 0.00	30.12 2.71 0.00	27.02 2.37 0.00	24.44 2.00 0.00	22.79 1.86 0.00	21.67 1.75 0.00	19.66 1.57 0.00	18.78 1.63 0.00
BROOKHAVEN___DRP 24191	27.12 2.46 -7.31	26.21 2.33 -7.84	25.56 2.10 -8.14	19.59 2.32 -2.52	19.34 2.33 -2.25	20.50 2.41 -2.44	22.20 2.86 -2.42	25.48 3.00 -4.41	27.60 3.25 -5.45	29.98 3.49 -5.75	34.32 3.26 -10.55	59.27 3.44 -33.66	61.35 3.34 -35.14	69.51 3.73 -42.30	69.53 3.95 -41.51	69.49 3.94 -40.64	70.92 4.26 -40.69	70.96 4.36 -39.20	71.65 3.94 -43.05	53.00 3.37 -27.19	49.76 3.16 -25.67	38.57 2.99 -15.66	34.45 2.73 -13.63	22.28 2.86 -2.27
BROOKLYN_NAVY_YARD 23515	19.24 1.89 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.35 1.59 0.00	16.39 1.64 0.00	17.29 1.64 0.00	18.98 2.06 0.00	20.27 2.19 -0.01	21.53 2.38 -0.25	23.48 2.57 -0.16	22.95 2.44 0.00	24.76 2.59 0.00	25.45 2.58 0.00	26.31 2.84 0.00	27.07 3.01 0.00	28.63 3.17 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.54 2.88 0.00	24.89 2.45 0.00	23.21 2.28 0.00	22.11 2.19 0.00	20.00 1.92 0.00	19.12 1.97 0.00
BROOKLYN___ARMY_DRP 323595	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96

BROOME_2_LFGE 323671	17.87 0.52 0.00	16.52 0.48 0.00	15.70 0.38 0.00	15.12 0.37 0.00	15.09 0.34 0.00	16.09 0.44 0.00	17.46 0.51 -0.04	18.63 0.51 -0.05	19.54 0.53 -0.12	21.56 0.66 -0.15	21.36 0.64 -0.21	23.07 0.66 -0.23	23.92 0.73 -0.32	24.59 0.73 -0.39	25.28 0.77 -0.45	26.13 0.80 -0.42	27.26 0.86 -0.44	28.82 0.99 -0.43	25.78 0.86 -0.26	23.37 0.70 -0.23	21.87 0.71 -0.23	20.72 0.72 -0.09	18.73 0.65 0.00	17.72 0.57 0.00
BROOME__LFGE 323600	17.87 0.52 0.00	16.52 0.48 0.00	15.70 0.38 0.00	15.12 0.37 0.00	15.09 0.34 0.00	16.09 0.44 0.00	17.46 0.51 -0.04	18.63 0.51 -0.05	19.54 0.53 -0.12	21.56 0.66 -0.15	21.36 0.64 -0.21	23.07 0.66 -0.23	23.92 0.73 -0.32	24.59 0.73 -0.39	25.28 0.77 -0.45	26.13 0.80 -0.42	27.26 0.86 -0.44	28.82 0.99 -0.43	25.78 0.86 -0.26	23.37 0.70 -0.23	21.87 0.71 -0.23	20.72 0.72 -0.09	18.73 0.65 0.00	17.72 0.57 0.00
BURROWS__LYONSDAL 23803	17.90 0.55 0.00	16.49 0.45 0.00	15.70 0.38 0.00	15.17 0.41 0.00	15.14 0.38 0.00	16.17 0.52 0.00	17.54 0.64 0.02	18.71 0.67 0.03	19.40 0.57 0.06	21.32 0.64 0.08	21.17 0.66 0.00	22.83 0.66 0.00	23.51 0.64 0.00	23.87 0.61 0.21	24.55 0.55 0.07	25.17 0.50 0.24	25.62 0.52 0.87	27.10 0.66 0.96	24.54 0.57 0.69	23.02 0.74 0.17	21.40 0.65 0.18	20.37 0.62 0.17	18.56 0.52 0.05	17.55 0.39 0.00
CAITHNESS_CC_1 323624	27.01 2.36 -7.30	26.11 2.23 -7.84	25.47 2.01 -8.14	19.51 2.24 -2.52	19.26 2.26 -2.25	20.42 2.33 -2.43	22.09 2.76 -2.42	25.37 2.89 -4.41	27.50 3.14 -5.47	29.87 3.34 -5.78	34.27 3.12 -10.64	59.41 3.26 -33.98	61.51 3.18 -35.47	69.73 3.57 -42.69	69.74 3.78 -41.90	69.69 3.76 -41.01	71.10 4.08 -41.06	71.09 4.14 -39.55	71.87 3.77 -43.44	53.09 3.21 -27.44	49.85 3.01 -25.90	38.57 2.85 -15.81	34.45 2.62 -13.74	22.19 2.76 -2.27
CALPINE BETH_PAGE_GT4 24209	31.06 2.13 -11.58	25.90 2.02 -7.84	25.30 1.84 -8.14	22.16 1.93 -5.48	20.74 1.96 -4.02	22.02 2.02 -4.35	22.28 2.42 -2.95	25.36 2.55 -4.74	25.86 2.72 -4.24	26.50 2.93 -2.82	23.82 2.81 -0.49	26.17 2.90 -1.09	26.83 2.81 -1.15	27.99 3.15 -1.37	28.75 3.32 -1.36	30.01 3.24 -1.85	31.67 3.45 -2.25	32.66 3.48 -1.78	29.51 3.28 -1.57	26.32 2.78 -1.09	24.57 2.62 -1.02	23.21 2.47 -0.83	24.88 2.21 -4.59	23.54 2.26 -4.13
CALPINE_BETH_PAGE_GT_4 323586	31.06 2.13 -11.58	25.90 2.02 -7.84	25.30 1.84 -8.14	22.16 1.93 -5.48	20.74 1.96 -4.02	22.02 2.02 -4.35	22.28 2.42 -2.95	25.36 2.55 -4.74	25.86 2.72 -4.24	26.50 2.93 -2.82	23.82 2.81 -0.49	26.17 2.90 -1.09	26.83 2.81 -1.15	27.99 3.15 -1.37	28.75 3.32 -1.36	30.01 3.24 -1.85	31.67 3.45 -2.25	32.66 3.48 -1.78	29.51 3.28 -1.57	26.32 2.78 -1.09	24.57 2.62 -1.02	23.21 2.47 -0.83	24.88 2.21 -4.59	23.54 2.26 -4.13
CALPINE_BP_GT1 23823	31.06 2.13 -11.58	25.90 2.02 -7.84	25.30 1.84 -8.14	22.16 1.93 -5.48	20.74 1.96 -4.02	22.02 2.02 -4.35	22.28 2.42 -2.95	25.36 2.55 -4.74	25.86 2.72 -4.24	26.50 2.93 -2.82	23.82 2.81 -0.49	26.17 2.90 -1.09	26.83 2.81 -1.15	27.99 3.15 -1.37	28.75 3.32 -1.36	30.01 3.24 -1.85	31.67 3.45 -2.25	32.66 3.48 -1.78	29.51 3.28 -1.57	26.32 2.78 -1.09	24.57 2.62 -1.02	23.21 2.47 -0.83	24.88 2.21 -4.59	23.54 2.26 -4.13
CALSPAN__DRP 24200	17.64 0.29 0.00	16.36 0.32 0.00	15.38 0.06 0.00	14.77 0.01 0.00	14.59 -0.16 0.00	15.75 0.09 0.00	18.37 0.02 -1.44	20.15 -0.09 -2.17	23.55 0.00 -4.65	26.65 -0.06 -5.96	28.90 -0.06 -8.45	31.53 -0.09 -9.45	35.94 0.11 -12.96	39.02 -0.21 -15.76	41.99 -0.10 -18.02	41.69 -0.10 -16.87	43.94 0.13 -17.85	45.17 0.33 -17.44	35.55 0.20 -10.69	31.90 -0.04 -9.51	30.10 0.02 -9.15	23.78 0.38 -3.49	18.57 0.45 -0.03	17.39 0.24 0.00
CANDIGU_WT_PWR 323617	17.85 0.50 0.00	16.54 0.50 0.00	15.63 0.31 0.00	15.00 0.25 0.00	14.92 0.16 0.00	16.01 0.36 0.00	17.71 0.37 -0.42	19.02 0.31 -0.64	20.61 0.34 -1.37	23.00 0.50 -1.75	23.46 0.47 -2.48	25.41 0.47 -2.77	27.29 0.62 -3.80	28.56 0.47 -4.62	29.91 0.55 -5.29	30.44 0.57 -4.95	31.93 0.73 -5.24	33.42 0.90 -5.12	28.56 0.77 -3.14	25.75 0.52 -2.79	24.20 0.59 -2.68	21.72 0.78 -1.02	18.84 0.74 -0.01	17.73 0.58 0.00
CARR STREET_E_SYR 24060	17.38 0.03 0.00	16.04 0.00 0.00	15.26 -0.06 0.00	14.69 -0.06 0.00	14.68 -0.07 0.00	15.64 -0.02 0.00	16.93 0.02 0.00	18.13 0.05 0.00	18.99 0.09 0.00	20.88 0.13 0.00	20.62 0.10 0.00	22.26 0.09 0.00	23.00 0.14 0.00	23.59 0.12 0.00	24.14 0.07 0.00	24.99 0.07 0.00	26.04 0.08 0.00	27.54 0.14 0.00	24.78 0.12 0.00	22.51 0.07 0.00	21.04 0.11 0.00	20.04 0.12 0.00	18.18 0.09 0.00	17.19 0.03 0.00
CARTHAGE__PAPER 23857	17.87 0.52 0.00	16.42 0.38 0.00	15.64 0.32 0.00	15.11 0.35 0.00	15.06 0.31 0.00	16.15 0.50 0.00	17.51 0.64 0.05	18.65 0.65 0.07	19.22 0.47 0.15	21.09 0.54 0.20	21.05 0.53 0.00	22.70 0.53 0.00	23.35 0.48 0.00	23.35 0.40 0.52	24.20 0.31 0.18	24.46 0.18 0.63	23.95 0.23 2.25	25.36 0.44 2.48	23.25 0.37 1.78	22.75 0.74 0.43	21.12 0.65 0.45	20.08 0.60 0.43	18.46 0.51 0.13	17.48 0.33 0.00
CE_DUNWOOD__DRP 24194	19.03 1.68 0.00	17.64 1.60 0.00	16.76 1.44 0.00	16.21 1.46 0.00	16.26 1.51 0.00	17.17 1.52 0.00	18.81 1.89 0.00	20.06 1.99 0.00	21.07 2.17 0.00	23.07 2.32 0.00	22.79 2.28 0.00	24.59 2.42 0.00	25.29 2.42 0.00	26.10 2.63 0.00	26.83 2.77 0.00	28.41 2.94 -0.55	29.83 3.06 -0.80	30.89 3.12 -0.36	27.37 2.71 0.00	24.71 2.27 0.00	23.04 2.11 0.00	21.91 1.99 0.00	19.84 1.75 0.00	18.95 1.80 0.00
CE_MILLWOOD__DRP 24193	18.96 1.61 0.00	17.58 1.54 0.00	16.71 1.39 0.00	16.17 1.42 0.00	16.21 1.46 0.00	17.12 1.47 0.00	18.74 1.83 0.00	20.01 1.93 0.00	20.99 2.10 0.00	22.99 2.24 0.00	22.71 2.20 0.00	24.52 2.35 0.00	25.20 2.33 0.00	26.01 2.54 0.00	26.74 2.67 0.00	28.31 2.84 -0.55	29.75 2.98 -0.80	30.81 3.04 -0.36	27.30 2.64 0.00	24.64 2.20 0.00	22.96 2.03 0.00	21.83 1.91 0.00	19.77 1.68 0.00	18.88 1.73 0.00
CE_NYC2_DRP 24202	19.32 1.96 -0.01	17.90 1.86 0.00	17.00 1.67 -0.01	16.44 1.68 -0.01	16.48 1.73 0.00	17.41 1.75 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.60 2.44 -0.26	23.55 2.64 -0.17	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.40 2.93 0.00	27.17 3.11 0.00	28.69 3.22 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.29 2.36 0.00	22.23 2.31 0.00	20.06 1.97 0.00	19.23 2.07 0.00
CE_NYC_DRP 24195	19.26 1.91 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.39 1.64 0.00	16.44 1.68 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.32 2.24 -0.01	21.57 2.42 -0.25	23.53 2.61 -0.16	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.71 3.24 -0.55	30.14 3.37 -0.80	31.19 3.42 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.06 1.97 0.00	19.16 2.01 0.00

CHAFFEE___LFGE 323603	17.80 0.45 0.00	16.51 0.47 0.00	15.50 0.18 0.00	14.89 0.13 0.00	14.71 -0.04 0.00	15.89 0.24 0.00	18.48 0.19 -1.38	20.24 0.09 -2.07	23.55 0.21 -4.44	26.61 0.17 -5.69	28.76 0.18 -8.07	31.35 0.16 -9.03	35.61 0.36 -12.38	38.54 0.02 -15.05	41.44 0.17 -17.21	41.21 0.18 -16.11	43.45 0.44 -17.04	44.71 0.66 -16.65	35.33 0.47 -10.21	31.72 0.20 -9.08	29.94 0.27 -8.73	23.87 0.62 -3.33	18.76 0.65 -0.03	17.56 0.41 0.00
CHATEAUG_WT_PWR 323614	16.81 -0.54 0.00	15.53 -0.51 0.00	14.86 -0.46 0.00	14.28 -0.47 0.00	14.27 -0.49 0.00	15.12 -0.53 0.00	16.08 -0.66 0.17	17.16 -0.63 0.28	17.70 -0.62 0.58	19.30 -0.71 0.75	19.86 -0.66 0.00	21.51 -0.66 0.00	22.23 -0.64 0.00	20.77 -0.75 1.95	22.63 -0.75 0.69	21.69 -0.82 2.41	16.52 -0.88 8.57	17.03 -0.93 9.44	17.09 -0.81 6.76	20.06 -0.74 1.64	18.49 -0.71 1.73	17.55 -0.72 1.65	16.96 -0.63 0.49	16.62 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	16.79 -0.56 0.00	15.51 -0.53 0.00	14.84 -0.48 0.00	14.28 -0.47 0.00	14.27 -0.49 0.00	15.10 -0.55 0.00	16.07 -0.68 0.17	17.15 -0.65 0.27	17.67 -0.66 0.57	19.27 -0.75 0.73	19.84 -0.68 0.00	21.46 -0.71 0.00	22.20 -0.66 0.00	20.76 -0.80 1.91	22.59 -0.79 0.68	21.70 -0.85 2.37	16.65 -0.91 8.41	17.17 -0.96 9.27	17.18 -0.84 6.64	20.07 -0.76 1.61	18.52 -0.71 1.70	17.58 -0.72 1.62	16.95 -0.65 0.48	16.60 -0.55 0.00
CHAUTAUQUA___LFGE 323629	17.97 0.62 0.00	16.68 0.64 0.00	15.70 0.38 0.00	15.06 0.31 0.00	14.90 0.15 0.00	16.07 0.42 0.00	18.56 0.39 -1.25	20.27 0.31 -1.89	23.36 0.42 -4.04	26.31 0.37 -5.19	28.15 0.29 -7.35	30.69 0.29 -8.23	34.63 0.48 -11.28	37.37 0.19 -13.72	40.06 0.31 -15.68	39.93 0.32 -14.69	42.10 0.60 -15.53	43.38 0.80 -15.18	34.55 0.59 -9.31	31.07 0.36 -8.28	29.33 0.44 -7.96	23.73 0.78 -3.04	18.89 0.78 -0.03	17.72 0.57 0.00
CH_MIDHUDSON___DRP 24192	18.96 1.61 0.00	17.58 1.54 0.00	16.71 1.39 0.00	16.14 1.39 0.00	16.17 1.42 0.00	17.08 1.42 0.00	18.69 1.78 0.00	19.95 1.88 0.00	20.96 2.06 0.00	22.97 2.22 0.00	22.67 2.15 0.00	24.48 2.31 0.00	25.13 2.26 0.00	25.91 2.44 0.00	26.62 2.55 0.00	27.64 2.72 0.00	28.80 2.83 0.00	30.28 2.88 0.00	27.15 2.49 0.00	24.62 2.18 0.00	22.92 1.99 0.00	21.79 1.87 0.00	19.73 1.65 0.00	18.83 1.68 0.00
CH_MISC_IPPS 23765	19.03 1.68 0.00	17.64 1.60 0.00	16.78 1.46 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.76 1.84 0.00	20.04 1.97 0.00	21.05 2.15 0.00	23.05 2.30 0.00	22.75 2.24 0.00	24.57 2.40 0.00	25.20 2.33 0.00	25.98 2.51 0.00	26.69 2.62 0.00	27.73 2.82 0.00	28.90 2.93 0.00	30.36 2.96 0.00	27.20 2.54 0.00	24.71 2.27 0.00	22.98 2.05 0.00	21.85 1.93 0.00	19.78 1.70 0.00	18.90 1.75 0.00
CH_RES_BVR_FALLS 23983	17.26 -0.09 0.00	15.93 -0.11 0.00	15.18 -0.14 0.00	14.59 -0.16 0.00	14.58 -0.18 0.00	15.46 -0.19 0.00	16.80 -0.20 -0.09	18.00 -0.22 -0.15	18.95 -0.25 -0.30	20.87 -0.27 -0.39	20.25 -0.27 0.00	21.86 -0.31 0.00	22.57 -0.30 0.00	24.19 -0.31 -1.02	24.12 -0.31 -0.36	25.84 -0.35 -1.26	30.10 -0.36 -4.49	32.03 -0.33 -4.96	27.96 -0.25 -3.55	23.12 -0.18 -0.86	21.71 -0.12 -0.91	20.68 -0.10 -0.87	18.25 -0.09 -0.26	17.05 -0.10 0.00
CH_RES_NIAGARA 23895	16.74 -0.61 0.00	15.51 -0.53 0.00	14.57 -0.75 0.00	13.99 -0.77 0.00	13.84 -0.91 0.00	14.92 -0.74 0.00	15.41 -0.91 0.59	16.13 -1.07 0.88	16.04 -1.00 1.86	17.22 -1.16 2.36	16.02 -1.15 3.34	17.19 -1.24 3.74	16.65 -1.10 5.12	15.82 -1.43 6.22	15.61 -1.35 7.11	16.87 -1.39 6.66	17.68 -1.25 7.04	19.37 -1.15 6.88	19.30 -1.13 4.23	17.43 -1.26 3.76	16.22 -1.09 3.62	17.81 -0.72 1.39	17.52 -0.56 0.00	16.46 -0.69 0.00
CH_RES_SYRACUSE 23985	17.49 0.14 0.00	16.12 0.08 0.00	15.34 0.02 0.00	14.75 0.00 0.00	14.74 -0.01 0.00	15.70 0.05 0.00	17.00 0.08 0.00	18.20 0.13 0.00	19.07 0.17 0.00	20.96 0.21 0.00	20.70 0.18 0.00	22.37 0.20 0.00	23.12 0.25 0.00	23.70 0.23 0.00	24.28 0.22 0.00	25.14 0.22 0.00	26.20 0.23 0.00	27.73 0.33 0.00	24.93 0.27 0.00	22.62 0.18 0.00	21.14 0.21 0.00	20.12 0.20 0.00	18.27 0.18 0.00	17.25 0.10 0.00
CLINTON_WT_PWR 323605	16.81 -0.54 0.00	15.53 -0.51 0.00	14.86 -0.46 0.00	14.28 -0.47 0.00	14.27 -0.49 0.00	15.12 -0.53 0.00	16.08 -0.66 0.17	17.16 -0.63 0.28	17.70 -0.62 0.58	19.30 -0.71 0.75	19.86 -0.66 0.00	21.51 -0.66 0.00	22.23 -0.64 0.00	20.77 -0.75 1.95	22.63 -0.75 0.69	21.69 -0.82 2.41	16.52 -0.88 8.57	17.03 -0.93 9.44	17.09 -0.81 6.76	20.06 -0.74 1.64	18.49 -0.71 1.73	17.55 -0.72 1.65	16.96 -0.63 0.49	16.62 -0.53 0.00
CLINTON___LFGE 323618	17.04 -0.31 0.00	15.74 -0.31 0.00	15.03 -0.29 0.00	14.44 -0.31 0.00	14.44 -0.31 0.00	15.31 -0.34 0.00	16.27 -0.47 0.17	17.40 -0.40 0.28	17.95 -0.38 0.57	19.55 -0.46 0.74	20.12 -0.39 0.00	21.79 -0.38 0.00	22.59 -0.27 0.00	21.08 -0.45 1.94	22.97 -0.41 0.69	22.05 -0.47 2.40	16.95 -0.49 8.53	17.48 -0.52 9.40	17.49 -0.44 6.73	20.38 -0.43 1.63	18.81 -0.40 1.72	17.85 -0.42 1.64	17.20 -0.40 0.49	16.88 -0.28 0.00
COLONIE_LFGE___ 323577	18.61 1.27 0.00	17.21 1.17 0.00	16.41 1.09 0.00	15.80 1.05 0.00	15.85 1.09 0.00	16.75 1.10 0.00	18.12 1.20 -0.01	19.35 1.26 -0.01	20.17 1.25 -0.02	22.11 1.33 -0.03	21.85 1.33 0.00	23.61 1.44 0.00	24.31 1.44 0.00	25.03 1.48 -0.08	25.56 1.47 -0.03	26.46 1.44 -0.10	27.79 1.48 -0.34	29.28 1.51 -0.38	26.36 1.43 -0.27	24.08 1.57 -0.07	22.46 1.46 -0.07	21.26 1.28 -0.07	19.30 1.19 -0.02	18.21 1.06 0.00
COPENHAGEN_WT_PWR 323753	17.90 0.55 0.00	16.44 0.40 0.00	15.66 0.34 0.00	15.12 0.37 0.00	15.06 0.31 0.00	16.17 0.52 0.00	17.52 0.64 0.04	18.68 0.67 0.06	19.28 0.51 0.12	21.17 0.58 0.16	21.09 0.57 0.00	22.75 0.58 0.00	23.41 0.55 0.00	23.52 0.47 0.42	24.30 0.38 0.15	24.65 0.25 0.51	24.45 0.31 1.83	25.90 0.52 2.02	23.68 0.47 1.44	22.90 0.81 0.35	21.25 0.69 0.37	20.20 0.64 0.35	18.52 0.54 0.10	17.51 0.36 0.00
CORNELL____ 23752	17.90 0.55 0.00	16.52 0.48 0.00	15.70 0.38 0.00	15.12 0.37 0.00	15.09 0.34 0.00	16.11 0.45 0.00	17.49 0.54 -0.03	18.72 0.60 -0.05	19.60 0.60 -0.10	21.61 0.73 -0.13	21.38 0.68 -0.19	23.09 0.71 -0.21	23.93 0.78 -0.29	24.57 0.75 -0.35	25.23 0.77 -0.40	26.09 0.80 -0.37	27.22 0.86 -0.39	28.83 1.04 -0.38	25.83 0.94 -0.24	23.44 0.79 -0.21	21.91 0.77 -0.20	20.75 0.76 -0.08	18.75 0.67 0.00	17.70 0.55 0.00
COXSACKIE___GT 23611	18.96 1.61 0.00	17.55 1.51 0.00	16.70 1.38 0.00	15.98 1.22 0.00	16.02 1.27 0.00	16.90 1.25 0.00	18.40 1.49 0.00	19.66 1.59 0.00	20.60 1.70 0.00	22.58 1.83 0.00	22.22 1.70 0.00	23.94 1.77 0.00	24.47 1.60 0.00	25.21 1.74 0.00	25.77 1.71 0.00	26.69 1.77 0.00	27.81 1.84 0.00	29.16 1.76 0.00	26.21 1.55 0.00	24.28 1.84 0.00	22.56 1.63 0.00	21.45 1.53 0.00	19.46 1.37 0.00	18.54 1.39 0.00

CPV_VALLEY___CC1 323721	18.51 1.16 0.00	17.18 1.14 0.00	16.35 1.03 0.00	15.79 1.03 0.00	15.82 1.06 0.00	16.73 1.08 0.00	18.23 1.32 0.00	19.46 1.39 0.00	20.39 1.49 0.00	22.37 1.62 0.00	22.07 1.56 0.00	23.85 1.68 0.00	24.54 1.67 0.00	25.28 1.81 0.00	25.97 1.90 0.00	26.96 2.04 0.00	28.10 2.13 0.00	29.54 2.14 0.00	26.51 1.85 0.00	24.01 1.57 0.00	22.39 1.46 0.00	21.31 1.39 0.00	19.31 1.23 0.00	18.42 1.27 0.00
CPV_VALLEY___CC2 323722	18.51 1.16 0.00	17.18 1.14 0.00	16.35 1.03 0.00	15.79 1.03 0.00	15.82 1.06 0.00	16.73 1.08 0.00	18.23 1.32 0.00	19.46 1.39 0.00	20.39 1.49 0.00	22.37 1.62 0.00	22.07 1.56 0.00	23.85 1.68 0.00	24.54 1.67 0.00	25.28 1.81 0.00	25.97 1.90 0.00	26.96 2.04 0.00	28.10 2.13 0.00	29.54 2.14 0.00	26.51 1.85 0.00	24.01 1.57 0.00	22.39 1.46 0.00	21.31 1.39 0.00	19.31 1.23 0.00	18.42 1.27 0.00
CRESCENT___HYD 24018	18.61 1.27 0.00	17.21 1.17 0.00	16.41 1.09 0.00	15.80 1.05 0.00	15.85 1.09 0.00	16.75 1.10 0.00	18.12 1.20 -0.01	19.35 1.26 -0.01	20.17 1.25 -0.02	22.11 1.33 -0.03	21.85 1.33 0.00	23.61 1.44 0.00	24.31 1.44 0.00	25.03 1.48 -0.08	25.56 1.47 -0.03	26.46 1.44 -0.10	27.79 1.48 -0.34	29.28 1.51 -0.38	26.36 1.43 -0.27	24.08 1.57 -0.07	22.46 1.46 -0.07	21.26 1.28 -0.07	19.30 1.19 -0.02	18.21 1.06 0.00
CRICKET___VALLEY_CC1 323756	18.74 1.39 0.00	17.37 1.33 0.00	16.53 1.21 0.00	15.98 1.22 0.00	16.01 1.25 0.00	16.90 1.25 0.00	18.44 1.52 0.00	19.68 1.61 0.00	20.63 1.74 0.00	22.62 1.87 0.00	22.34 1.83 0.00	24.14 1.97 0.00	24.81 1.94 0.00	25.58 2.11 0.00	26.28 2.21 0.00	27.26 2.34 0.00	28.38 2.42 0.00	29.87 2.47 0.00	26.80 2.14 0.00	24.30 1.86 0.00	22.65 1.72 0.00	21.49 1.57 0.00	19.50 1.41 0.00	18.56 1.41 0.00
CRICKET___VALLEY_CC2 323757	18.74 1.39 0.00	17.37 1.33 0.00	16.53 1.21 0.00	15.98 1.22 0.00	16.01 1.25 0.00	16.90 1.25 0.00	18.44 1.52 0.00	19.68 1.61 0.00	20.63 1.74 0.00	22.62 1.87 0.00	22.34 1.83 0.00	24.14 1.97 0.00	24.81 1.94 0.00	25.58 2.11 0.00	26.28 2.21 0.00	27.26 2.34 0.00	28.38 2.42 0.00	29.87 2.47 0.00	26.80 2.14 0.00	24.30 1.86 0.00	22.65 1.72 0.00	21.49 1.57 0.00	19.50 1.41 0.00	18.56 1.41 0.00
CRICKET___VALLEY_CC3 323758	18.74 1.39 0.00	17.37 1.33 0.00	16.53 1.21 0.00	15.98 1.22 0.00	16.01 1.25 0.00	16.90 1.25 0.00	18.44 1.52 0.00	19.68 1.61 0.00	20.63 1.74 0.00	22.62 1.87 0.00	22.34 1.83 0.00	24.14 1.97 0.00	24.81 1.94 0.00	25.58 2.11 0.00	26.28 2.21 0.00	27.26 2.34 0.00	28.38 2.42 0.00	29.87 2.47 0.00	26.80 2.14 0.00	24.30 1.86 0.00	22.65 1.72 0.00	21.49 1.57 0.00	19.50 1.41 0.00	18.56 1.41 0.00
CRUCIBLE_METL_DRP 24180	17.49 0.14 0.00	16.12 0.08 0.00	15.34 0.02 0.00	14.75 0.00 0.00	14.74 -0.01 0.00	15.70 0.05 0.00	17.00 0.08 0.00	18.20 0.13 0.00	19.07 0.17 0.00	20.96 0.21 0.00	20.70 0.18 0.00	22.37 0.20 0.00	23.12 0.25 0.00	23.70 0.23 0.00	24.28 0.22 0.00	25.14 0.22 0.00	26.20 0.23 0.00	27.73 0.33 0.00	24.93 0.27 0.00	22.62 0.18 0.00	21.14 0.21 0.00	20.12 0.20 0.00	18.27 0.18 0.00	17.25 0.10 0.00
DAHOWA___HYDRO 323763	18.91 1.56 0.00	17.45 1.41 0.00	16.61 1.29 0.00	15.98 1.22 0.00	16.02 1.27 0.00	16.98 1.33 0.00	18.36 1.44 -0.01	19.64 1.55 -0.01	20.34 1.42 -0.03	22.34 1.56 -0.03	22.01 1.50 0.00	23.79 1.62 0.00	24.47 1.60 0.00	25.15 1.60 -0.09	25.59 1.49 -0.03	26.37 1.34 -0.10	27.74 1.40 -0.37	29.23 1.42 -0.41	26.45 1.50 -0.29	24.49 1.98 -0.07	22.87 1.86 -0.07	21.60 1.61 -0.07	19.64 1.54 -0.02	18.45 1.30 0.00
DANC___LFGE 323619	17.62 0.28 0.00	16.22 0.18 0.00	15.44 0.12 0.00	14.89 0.13 0.00	14.86 0.10 0.00	15.90 0.25 0.00	17.23 0.34 0.02	18.39 0.36 0.04	19.06 0.25 0.08	20.93 0.29 0.11	20.80 0.29 0.00	22.46 0.29 0.00	23.14 0.28 0.00	23.40 0.21 0.28	24.11 0.15 0.10	24.57 0.00 0.34	24.82 0.08 1.22	26.27 0.22 1.35	23.91 0.22 0.97	22.66 0.45 0.23	21.06 0.38 0.25	20.04 0.36 0.24	18.30 0.29 0.07	17.30 0.15 0.00
DANSKAMMER___1 23586	19.03 1.68 0.00	17.64 1.60 0.00	16.78 1.46 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.76 1.84 0.00	20.04 1.97 0.00	21.05 2.15 0.00	23.05 2.30 0.00	22.75 2.24 0.00	24.57 2.40 0.00	25.20 2.33 0.00	25.98 2.51 0.00	26.69 2.62 0.00	27.73 2.82 0.00	28.90 2.93 0.00	30.36 2.96 0.00	27.20 2.54 0.00	24.71 2.27 0.00	22.98 2.05 0.00	21.85 1.93 0.00	19.78 1.70 0.00	18.90 1.75 0.00
DANSKAMMER___2 23589	19.03 1.68 0.00	17.64 1.60 0.00	16.78 1.46 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.76 1.84 0.00	20.04 1.97 0.00	21.05 2.15 0.00	23.05 2.30 0.00	22.75 2.24 0.00	24.57 2.40 0.00	25.20 2.33 0.00	25.98 2.51 0.00	26.69 2.62 0.00	27.73 2.82 0.00	28.90 2.93 0.00	30.36 2.96 0.00	27.20 2.54 0.00	24.71 2.27 0.00	22.98 2.05 0.00	21.85 1.93 0.00	19.78 1.70 0.00	18.90 1.75 0.00
DANSKAMMER___3 23590	19.03 1.68 0.00	17.64 1.60 0.00	16.78 1.46 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.76 1.84 0.00	20.04 1.97 0.00	21.05 2.15 0.00	23.05 2.30 0.00	22.75 2.24 0.00	24.57 2.40 0.00	25.20 2.33 0.00	25.98 2.51 0.00	26.69 2.62 0.00	27.73 2.82 0.00	28.90 2.93 0.00	30.36 2.96 0.00	27.20 2.54 0.00	24.71 2.27 0.00	22.98 2.05 0.00	21.85 1.93 0.00	19.78 1.70 0.00	18.90 1.75 0.00
DANSKAMMER___4 23591	19.03 1.68 0.00	17.64 1.60 0.00	16.78 1.46 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.76 1.84 0.00	20.04 1.97 0.00	21.05 2.15 0.00	23.05 2.30 0.00	22.75 2.24 0.00	24.57 2.40 0.00	25.20 2.33 0.00	25.98 2.51 0.00	26.69 2.62 0.00	27.73 2.82 0.00	28.90 2.93 0.00	30.36 2.96 0.00	27.20 2.54 0.00	24.71 2.27 0.00	22.98 2.05 0.00	21.85 1.93 0.00	19.78 1.70 0.00	18.90 1.75 0.00
DANSKAMMER___DIESEL 23592	19.03 1.68 0.00	17.64 1.60 0.00	16.78 1.46 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.76 1.84 0.00	20.04 1.97 0.00	21.05 2.15 0.00	23.05 2.30 0.00	22.75 2.24 0.00	24.57 2.40 0.00	25.20 2.33 0.00	25.98 2.51 0.00	26.69 2.62 0.00	27.73 2.82 0.00	28.90 2.93 0.00	30.36 2.96 0.00	27.20 2.54 0.00	24.71 2.27 0.00	22.98 2.05 0.00	21.85 1.93 0.00	19.78 1.70 0.00	18.90 1.75 0.00
DASHVILLE___HYD 23610	18.75 1.40 0.00	17.39 1.35 0.00	16.53 1.21 0.00	15.93 1.18 0.00	15.96 1.21 0.00	16.84 1.19 0.00	18.37 1.45 0.00	19.59 1.52 0.00	20.54 1.64 0.00	22.51 1.76 0.00	22.22 1.70 0.00	23.99 1.82 0.00	24.60 1.74 0.00	25.37 1.90 0.00	26.04 1.97 0.00	27.04 2.12 0.00	28.15 2.18 0.00	29.54 2.14 0.00	26.51 1.85 0.00	24.13 1.68 0.00	22.46 1.53 0.00	21.39 1.47 0.00	19.42 1.34 0.00	18.57 1.42 0.00

DELAWARE___LFGE 323621	18.13 0.78 0.00	16.78 0.74 0.00	15.99 0.67 0.00	15.43 0.68 0.00	15.43 0.68 0.00	16.40 0.75 0.00	17.81 0.88 -0.02	19.02 0.92 -0.03	19.86 0.91 -0.06	21.84 1.02 -0.08	21.61 0.98 -0.11	23.35 1.06 -0.12	24.08 1.05 -0.16	24.77 1.10 -0.20	25.38 1.08 -0.23	26.28 1.15 -0.21	27.36 1.17 -0.23	28.91 1.29 -0.22	25.95 1.16 -0.14	23.64 1.08 -0.12	22.05 1.00 -0.12	20.92 0.96 -0.04	18.93 0.85 0.00	17.94 0.79 0.00
DOGLEVILLE___HYD 23807	18.44 1.09 0.00	17.00 0.96 0.00	16.21 0.89 0.00	15.62 0.87 0.00	15.62 0.87 0.00	16.61 0.95 0.00	17.95 1.03 -0.01	19.26 1.17 -0.01	20.10 1.17 -0.03	22.07 1.29 -0.04	21.79 1.27 0.00	23.52 1.35 0.00	24.29 1.42 0.00	25.00 1.43 -0.09	25.57 1.47 -0.03	26.48 1.44 -0.12	27.88 1.51 -0.41	29.44 1.59 -0.45	26.36 1.38 -0.32	23.87 1.35 -0.08	22.27 1.26 -0.08	21.19 1.19 -0.08	19.17 1.07 -0.02	18.11 0.96 0.00
DUNKIRK___1 23563	17.95 0.61 0.00	16.67 0.62 0.00	15.67 0.35 0.00	15.05 0.29 0.00	14.89 0.13 0.00	16.06 0.41 0.00	18.54 0.37 -1.26	20.23 0.27 -1.89	23.33 0.38 -4.05	26.28 0.33 -5.19	28.12 0.25 -7.36	30.65 0.24 -8.24	34.60 0.43 -11.30	37.35 0.14 -13.74	40.04 0.27 -15.70	39.90 0.27 -14.71	42.07 0.55 -15.55	43.34 0.74 -15.20	34.54 0.57 -9.32	31.04 0.31 -8.29	29.30 0.40 -7.97	23.69 0.74 -3.04	18.87 0.76 -0.03	17.70 0.55 0.00
DUNKIRK___2 23564	17.95 0.61 0.00	16.67 0.62 0.00	15.67 0.35 0.00	15.05 0.29 0.00	14.89 0.13 0.00	16.06 0.41 0.00	18.54 0.37 -1.26	20.23 0.27 -1.89	23.33 0.38 -4.05	26.28 0.33 -5.19	28.12 0.25 -7.36	30.65 0.24 -8.24	34.60 0.43 -11.30	37.35 0.14 -13.74	40.04 0.27 -15.70	39.90 0.27 -14.71	42.07 0.55 -15.55	43.34 0.74 -15.20	34.54 0.57 -9.32	31.04 0.31 -8.29	29.30 0.40 -7.97	23.69 0.74 -3.04	18.87 0.76 -0.03	17.70 0.55 0.00
DUNKIRK___3 23565	17.82 0.47 0.00	16.54 0.50 0.00	15.56 0.24 0.00	14.93 0.18 0.00	14.78 0.03 0.00	15.93 0.28 0.00	18.37 0.24 -1.22	20.04 0.13 -1.84	23.04 0.21 -3.94	25.95 0.15 -5.05	27.78 0.10 -7.16	30.27 0.09 -8.01	34.13 0.28 -10.99	36.81 -0.02 -13.36	39.44 0.10 -15.27	39.35 0.13 -14.30	41.46 0.36 -15.13	42.76 0.58 -14.78	34.11 0.39 -9.06	30.64 0.14 -8.06	28.94 0.25 -7.75	23.47 0.60 -2.96	18.72 0.62 -0.02	17.58 0.43 0.00
DUNKIRK___4 23566	17.82 0.47 0.00	16.54 0.50 0.00	15.56 0.24 0.00	14.93 0.18 0.00	14.78 0.03 0.00	15.93 0.28 0.00	18.37 0.24 -1.22	20.04 0.13 -1.84	23.04 0.21 -3.94	25.95 0.15 -5.05	27.78 0.10 -7.16	30.27 0.09 -8.01	34.13 0.28 -10.99	36.81 -0.02 -13.36	39.44 0.10 -15.27	39.35 0.13 -14.30	41.46 0.36 -15.13	42.76 0.58 -14.78	34.11 0.39 -9.06	30.64 0.14 -8.06	28.94 0.25 -7.75	23.47 0.60 -2.96	18.72 0.62 -0.02	17.58 0.43 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.10 1.75 0.00	17.69 1.65 0.00	16.82 1.50 0.00	16.27 1.52 0.00	16.32 1.56 0.00	17.23 1.58 0.00	18.89 1.98 0.00	20.15 2.08 0.00	21.16 2.27 0.00	23.20 2.45 0.00	22.89 2.38 0.00	24.72 2.55 0.00	25.40 2.54 0.00	26.21 2.74 0.00	26.95 2.89 0.00	28.56 3.09 -0.55	29.99 3.22 -0.80	31.05 3.29 -0.36	27.52 2.86 0.00	24.84 2.40 0.00	23.15 2.22 0.00	22.03 2.11 0.00	19.93 1.85 0.00	19.02 1.87 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.84 1.49 0.00	17.47 1.43 0.00	16.62 1.30 0.00	16.02 1.27 0.00	16.05 1.30 0.00	16.98 1.33 0.00	18.55 1.64 0.00	19.81 1.74 0.00	20.79 1.89 0.00	22.79 2.03 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.93 2.06 0.00	25.70 2.23 0.00	26.40 2.33 0.00	27.41 2.49 0.00	28.56 2.60 0.00	30.03 2.63 0.00	26.92 2.27 0.00	24.44 2.00 0.00	22.75 1.82 0.00	21.65 1.73 0.00	19.62 1.54 0.00	18.73 1.58 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.37 2.01 -0.01	17.97 1.92 -0.01	17.06 1.73 -0.01	16.50 1.74 -0.01	16.55 1.78 -0.01	17.49 1.83 -0.01	19.12 2.20 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.90 2.40 0.01	24.73 2.57 0.01	25.42 2.56 0.01	26.33 2.86 0.00	27.10 3.03 0.00	28.61 3.14 -0.55	29.95 3.19 -0.79	30.99 3.23 -0.36	27.48 2.83 0.01	24.84 2.40 0.00	23.20 2.28 0.01	22.17 2.25 0.00	20.02 1.94 0.00	19.26 2.11 0.00
EAST HAMPTON___GT 23717	28.67 4.01 -7.32	27.59 3.71 -7.84	26.73 3.26 -8.14	20.67 3.39 -2.53	20.42 3.41 -2.26	21.64 3.55 -2.44	23.50 4.16 -2.42	27.08 4.59 -4.41	29.41 5.08 -5.43	32.09 5.64 -5.70	36.35 5.46 -10.38	61.19 5.88 -33.15	63.32 5.85 -34.60	71.39 6.27 -41.65	71.48 6.54 -40.87	71.54 6.60 -40.02	73.11 7.06 -40.08	73.38 7.37 -38.60	73.72 6.68 -42.39	54.87 5.66 -26.77	51.50 5.29 -25.27	40.40 5.06 -15.42	35.98 4.45 -13.45	23.77 4.36 -2.26
EAST RIVER___6 23660	19.26 1.91 0.00	17.85 1.81 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.28 2.20 -0.01	21.55 2.40 -0.25	23.48 2.57 -0.16	22.99 2.48 0.00	24.79 2.61 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.23 2.30 0.00	22.15 2.23 0.00	20.04 1.95 0.00	19.16 2.01 0.00
EAST RIVER___7 23524	19.26 1.91 0.00	17.85 1.81 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.28 2.20 -0.01	21.55 2.40 -0.25	23.48 2.57 -0.16	22.99 2.48 0.00	24.79 2.61 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.23 2.30 0.00	22.15 2.23 0.00	20.04 1.95 0.00	19.16 2.01 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.03 1.68 0.00	17.64 1.60 0.00	16.76 1.44 0.00	16.21 1.46 0.00	16.26 1.51 0.00	17.17 1.52 0.00	18.81 1.89 0.00	20.06 1.99 0.00	21.07 2.17 0.00	23.07 2.32 0.00	22.79 2.28 0.00	24.59 2.42 0.00	25.29 2.42 0.00	26.10 2.63 0.00	26.83 2.77 0.00	28.41 2.94 -0.55	29.83 3.06 -0.80	30.89 3.12 -0.36	27.37 2.71 0.00	24.71 2.27 0.00	23.04 2.11 0.00	21.91 1.99 0.00	19.84 1.75 0.00	18.95 1.80 0.00
EAST_HAMPTON___DIESEL 23722	28.69 4.02 -7.32	27.59 3.71 -7.84	26.73 3.26 -8.14	20.69 3.41 -2.53	20.42 3.41 -2.26	21.66 3.57 -2.44	23.50 4.16 -2.42	27.08 4.59 -4.41	29.41 5.08 -5.43	32.12 5.67 -5.70	36.35 5.46 -10.38	61.19 5.88 -33.15	63.32 5.85 -34.60	71.39 6.27 -41.65	71.48 6.54 -40.87	71.54 6.60 -40.02	73.14 7.09 -40.08	73.38 7.37 -38.60	73.72 6.68 -42.39	54.87 5.66 -26.77	51.50 5.29 -25.27	40.42 5.08 -15.42	36.00 4.47 -13.45	23.77 4.36 -2.26
EAST_RIVER___I 323558	19.26 1.91 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.39 1.64 0.00	16.44 1.68 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.32 2.24 -0.01	21.57 2.42 -0.25	23.53 2.61 -0.16	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.71 3.24 -0.55	30.14 3.37 -0.80	31.19 3.42 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.06 1.97 0.00	19.16 2.01 0.00

EAST_RIVER___2 323559	19.26 1.91 0.00	17.85 1.81 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.28 2.20 -0.01	21.55 2.40 -0.25	23.48 2.57 -0.16	22.99 2.48 0.00	24.79 2.61 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.23 2.30 0.00	22.15 2.23 0.00	20.04 1.95 0.00	19.16 2.01 0.00
EAST___DELAWARE_HYD 23607	18.77 1.42 0.00	17.39 1.35 0.00	16.55 1.23 0.00	15.90 1.15 0.00	15.93 1.18 0.00	16.86 1.21 0.00	18.44 1.52 0.00	19.70 1.63 0.00	20.79 1.89 0.00	22.81 2.05 0.00	22.50 1.99 0.00	24.28 2.11 0.00	24.88 2.01 0.00	25.63 2.16 0.00	26.28 2.21 0.00	27.29 2.37 0.00	28.43 2.47 0.00	29.70 2.30 0.00	26.65 2.00 0.00	24.35 1.91 0.00	22.65 1.72 0.00	21.55 1.63 0.00	19.51 1.43 0.00	18.61 1.46 0.00
ELEC_TRO_TEK 24086	36.73 1.96 -17.42	25.76 1.88 -7.84	25.16 1.70 -8.14	26.01 1.75 -9.50	22.96 1.77 -6.44	24.43 1.81 -6.96	22.76 2.18 -3.66	25.56 2.30 -5.19	25.86 2.47 -4.48	26.46 2.66 -3.05	23.38 2.56 -0.30	24.89 2.70 -0.01	25.51 2.63 -0.02	26.40 2.93 0.00	27.16 3.08 -0.02	28.61 3.14 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.71 3.06 0.00	25.21 2.60 -0.17	23.55 2.43 -0.20	22.76 2.31 -0.53	28.18 2.10 -8.00	27.29 2.13 -8.02
ELLENBURG_WT_PWR 323604	16.81 -0.54 0.00	15.53 -0.51 0.00	14.86 -0.46 0.00	14.28 -0.47 0.00	14.27 -0.49 0.00	15.12 -0.53 0.00	16.08 -0.66 0.17	17.16 -0.63 0.28	17.70 -0.62 0.58	19.30 -0.71 0.75	19.86 -0.66 0.00	21.51 -0.66 0.00	22.23 -0.64 0.00	20.77 -0.75 1.95	22.63 -0.75 0.69	21.69 -0.82 2.41	16.52 -0.88 8.57	17.03 -0.93 9.44	17.09 -0.81 6.76	20.06 -0.74 1.64	18.49 -0.71 1.73	17.55 -0.72 1.65	16.96 -0.63 0.49	16.62 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.47 0.12 0.00	16.20 0.16 0.00	15.21 -0.11 0.00	14.61 -0.15 0.00	14.46 -0.29 0.00	15.59 -0.06 0.00	18.08 -0.17 -1.34	19.79 -0.29 -2.01	23.01 -0.21 -4.32	26.02 -0.27 -5.54	28.08 -0.29 -7.86	30.66 -0.31 -8.80	34.79 -0.14 -12.06	37.67 -0.47 -14.67	40.48 -0.36 -16.77	40.28 -0.35 -15.71	42.42 -0.15 -16.61	43.66 0.03 -16.24	34.53 -0.07 -9.95	31.00 -0.29 -8.85	29.23 -0.21 -8.51	23.32 0.16 -3.24	18.36 0.25 -0.02	17.20 0.05 0.00
EMPIRE_CC_1 323656	18.25 0.90 0.00	16.91 0.87 0.00	16.18 0.86 0.00	15.59 0.84 0.00	15.62 0.87 0.00	16.48 0.83 0.00	17.81 0.90 0.00	18.99 0.92 0.00	19.86 0.96 0.00	21.77 1.02 0.00	21.54 1.03 0.00	23.28 1.11 0.00	23.94 1.07 0.00	24.57 1.10 0.00	25.22 1.16 0.00	26.09 1.17 0.00	27.16 1.20 0.00	28.58 1.18 0.00	25.74 1.08 0.00	23.50 1.06 0.00	21.91 0.98 0.00	20.79 0.88 0.00	18.88 0.79 0.00	17.90 0.75 0.00
EMPIRE_CC_2 323658	18.25 0.90 0.00	16.91 0.87 0.00	16.18 0.86 0.00	15.59 0.84 0.00	15.62 0.87 0.00	16.48 0.83 0.00	17.81 0.90 0.00	18.99 0.92 0.00	19.86 0.96 0.00	21.77 1.02 0.00	21.54 1.03 0.00	23.28 1.11 0.00	23.94 1.07 0.00	24.57 1.10 0.00	25.22 1.16 0.00	26.09 1.17 0.00	27.16 1.20 0.00	28.58 1.18 0.00	25.74 1.08 0.00	23.50 1.06 0.00	21.91 0.98 0.00	20.79 0.88 0.00	18.88 0.79 0.00	17.90 0.75 0.00
ERIE_WT_PWR 323693	17.66 0.31 0.00	16.38 0.34 0.00	15.40 0.08 0.00	14.78 0.03 0.00	14.61 -0.15 0.00	15.76 0.11 0.00	18.39 0.03 -1.44	20.17 -0.07 -2.17	23.57 0.02 -4.65	26.67 -0.04 -5.96	28.92 -0.04 -8.45	31.56 -0.07 -9.45	35.94 0.11 -12.96	39.02 -0.21 -15.76	41.99 -0.10 -18.02	41.72 -0.07 -16.87	43.97 0.16 -17.85	45.20 0.36 -17.44	35.55 0.20 -10.69	31.90 -0.04 -9.51	30.12 0.04 -9.15	23.81 0.40 -3.49	18.58 0.47 -0.03	17.41 0.26 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.89 0.54 0.00	16.51 0.47 0.00	15.69 0.37 0.00	15.11 0.35 0.00	15.08 0.32 0.00	16.09 0.44 0.00	17.47 0.52 -0.03	18.68 0.56 -0.04	19.55 0.57 -0.09	21.55 0.68 -0.12	21.32 0.64 -0.17	23.02 0.66 -0.19	23.85 0.73 -0.25	24.51 0.73 -0.31	25.14 0.72 -0.35	26.00 0.75 -0.33	27.15 0.83 -0.35	28.73 0.99 -0.34	25.75 0.89 -0.21	23.39 0.76 -0.19	21.86 0.75 -0.18	20.70 0.72 -0.07	18.72 0.63 0.00	17.68 0.53 0.00
E_CANADA_CAP_HY 24051	18.25 0.90 0.00	16.83 0.79 0.00	15.99 0.67 0.00	15.40 0.65 0.00	15.43 0.68 0.00	16.46 0.81 0.00	17.83 0.91 -0.01	19.06 0.98 -0.01	19.72 0.79 -0.03	21.55 0.77 -0.03	21.29 0.78 0.00	22.92 0.75 0.00	23.48 0.62 0.00	24.08 0.52 -0.09	24.72 0.62 -0.03	25.38 0.37 -0.09	26.67 0.39 -0.31	28.18 0.44 -0.34	25.44 0.54 -0.25	23.76 1.26 -0.06	22.14 1.15 -0.06	20.91 0.94 -0.06	19.02 0.92 -0.02	17.85 0.70 0.00
E_CANADA_MHWK_HY 24050	18.44 1.09 0.00	17.00 0.96 0.00	16.21 0.89 0.00	15.62 0.87 0.00	15.62 0.87 0.00	16.61 0.95 0.00	17.95 1.03 -0.01	19.26 1.17 -0.01	20.10 1.17 -0.03	22.07 1.29 -0.04	21.79 1.27 0.00	23.52 1.35 0.00	24.29 1.42 0.00	25.00 1.43 -0.09	25.57 1.47 -0.03	26.48 1.44 -0.12	27.88 1.51 -0.41	29.44 1.59 -0.45	26.36 1.38 -0.32	23.87 1.35 -0.08	22.27 1.26 -0.08	21.19 1.19 -0.08	19.17 1.07 -0.02	18.11 0.96 0.00
E_FISHKILL___LBMP 23776	18.86 1.51 0.00	17.47 1.43 0.00	16.62 1.30 0.00	16.07 1.31 0.00	16.10 1.34 0.00	17.01 1.36 0.00	18.59 1.67 0.00	19.85 1.77 0.00	20.81 1.91 0.00	22.81 2.05 0.00	22.53 2.01 0.00	24.32 2.15 0.00	24.99 2.13 0.00	25.79 2.32 0.00	26.50 2.43 0.00	28.06 2.59 -0.55	29.44 2.68 -0.80	30.51 2.74 -0.36	27.02 2.37 0.00	24.46 2.02 0.00	22.79 1.86 0.00	21.69 1.77 0.00	19.64 1.56 0.00	18.73 1.58 0.00
FAR ROCKAWAY___4 23548	50.83 2.36 -31.12	26.12 2.23 -7.85	25.47 2.01 -8.14	35.75 2.05 -18.95	28.93 2.07 -12.11	30.88 2.13 -13.10	24.78 2.54 -5.33	27.02 2.69 -6.26	27.19 2.89 -5.40	27.71 3.13 -3.82	24.21 3.06 -0.64	25.49 3.28 -0.04	26.06 3.18 -0.02	26.97 3.50 0.00	27.74 3.66 -0.02	29.21 3.74 -0.55	30.74 3.97 -0.80	31.87 4.11 -0.36	28.38 3.72 0.00	25.94 3.19 -0.31	24.34 2.97 -0.44	23.94 2.85 -1.17	37.99 2.57 -17.34	37.05 2.52 -17.38
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.27 1.93 0.00	17.87 1.83 0.00	16.96 1.64 0.00	16.40 1.65 0.00	16.45 1.70 0.00	17.37 1.72 0.00	19.06 2.15 0.00	20.34 2.26 -0.01	21.61 2.46 -0.25	23.57 2.66 -0.16	23.06 2.54 0.00	24.87 2.70 0.00	25.56 2.70 0.00	26.43 2.96 0.00	27.19 3.13 0.00	28.76 3.29 -0.55	30.19 3.43 -0.80	31.25 3.48 -0.36	27.66 3.01 0.00	25.00 2.56 0.00	23.32 2.39 0.00	22.21 2.29 0.00	20.07 1.99 0.00	19.19 2.04 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.27 1.93 0.00	17.87 1.83 0.00	16.96 1.64 0.00	16.40 1.65 0.00	16.45 1.70 0.00	17.37 1.72 0.00	19.04 2.13 0.00	20.34 2.26 -0.01	21.59 2.44 -0.25	23.55 2.64 -0.16	23.04 2.52 0.00	24.85 2.68 0.00	25.54 2.67 0.00	26.43 2.96 0.00	27.17 3.11 0.00	28.73 3.26 -0.55	30.17 3.40 -0.80	31.25 3.48 -0.36	27.66 3.01 0.00	25.00 2.56 0.00	23.32 2.39 0.00	22.21 2.29 0.00	20.07 1.99 0.00	19.19 2.04 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.26 1.91 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.39 1.64 0.00	16.44 1.68 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.32 2.24 -0.01	21.57 2.42 -0.25	23.53 2.61 -0.16	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.71 3.24 -0.55	30.14 3.37 -0.80	31.19 3.42 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.06 1.97 0.00	19.16 2.01 0.00
FARRAGUT___LBMP 323566	19.24 1.89 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.55 2.40 -0.25	23.51 2.59 -0.16	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.69 3.22 -0.55	30.12 3.35 -0.80	31.16 3.40 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.04 1.95 0.00	19.16 2.01 0.00
FENNER___WINDPWR 24204	17.87 0.52 0.00	16.49 0.45 0.00	15.69 0.37 0.00	15.12 0.37 0.00	15.11 0.35 0.00	16.11 0.45 0.00	17.47 0.56 0.00	18.92 0.85 0.00	19.69 0.79 0.00	21.64 0.89 0.00	21.44 0.92 0.00	23.10 0.93 0.00	23.80 0.94 0.00	24.38 0.91 0.00	24.98 0.91 0.00	25.82 0.90 0.00	26.74 0.78 0.00	28.30 0.90 0.00	25.45 0.79 0.00	23.21 0.76 0.00	21.64 0.71 0.00	20.59 0.68 0.00	18.66 0.58 0.00	17.61 0.46 0.00
FIBERTEK___ENERGY 23856	17.49 0.14 0.00	16.12 0.08 0.00	15.34 0.02 0.00	14.75 0.00 0.00	14.74 -0.01 0.00	15.70 0.05 0.00	17.00 0.08 0.00	18.20 0.13 0.00	19.07 0.17 0.00	20.96 0.21 0.00	20.70 0.18 0.00	22.37 0.20 0.00	23.12 0.25 0.00	23.70 0.23 0.00	24.28 0.22 0.00	25.14 0.22 0.00	26.20 0.23 0.00	27.73 0.33 0.00	24.93 0.27 0.00	22.62 0.18 0.00	21.14 0.21 0.00	20.12 0.20 0.00	18.27 0.18 0.00	17.25 0.10 0.00
FITZPATRICK____ 23598	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.26 -0.39 0.00	16.51 -0.41 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.29 -0.46 0.00	20.04 -0.47 0.00	21.68 -0.49 0.00	22.39 -0.48 0.00	22.95 -0.52 0.00	23.54 -0.53 0.00	24.37 -0.55 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.14 -0.52 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.52 -0.40 0.00	17.72 -0.36 0.00	16.76 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.07 1.72 0.00	17.68 1.64 0.00	16.81 1.49 0.00	16.20 1.45 0.00	16.23 1.48 0.00	17.14 1.49 0.00	18.79 1.88 0.00	20.06 1.99 0.00	21.09 2.19 0.00	23.10 2.34 0.00	22.79 2.28 0.00	24.61 2.44 0.00	25.24 2.38 0.00	26.03 2.56 0.00	26.71 2.65 0.00	27.76 2.84 0.00	28.93 2.96 0.00	30.39 2.99 0.00	27.22 2.56 0.00	24.73 2.29 0.00	23.00 2.07 0.00	21.89 1.97 0.00	19.82 1.74 0.00	18.92 1.77 0.00
FORT ORANGE____ 23900	18.41 1.06 0.00	17.04 0.99 0.00	16.24 0.92 0.00	15.65 0.90 0.00	15.70 0.95 0.00	16.59 0.94 0.00	17.90 0.98 -0.01	19.11 1.03 -0.01	19.95 1.04 -0.02	21.89 1.12 -0.02	21.64 1.13 0.00	23.37 1.20 0.00	24.03 1.17 0.00	24.77 1.24 -0.06	25.34 1.25 -0.02	26.26 1.27 -0.07	27.52 1.30 -0.26	28.97 1.29 -0.28	26.02 1.16 -0.20	23.72 1.23 -0.05	22.09 1.11 -0.05	20.96 1.00 -0.05	19.02 0.92 -0.01	18.01 0.86 0.00
FORT_DRUM_COGEN 23780	17.95 0.61 0.00	16.49 0.45 0.00	15.70 0.38 0.00	15.17 0.41 0.00	15.11 0.35 0.00	16.23 0.58 0.00	17.60 0.73 0.04	18.76 0.76 0.07	19.32 0.57 0.14	21.21 0.64 0.18	21.15 0.64 0.00	22.79 0.62 0.00	23.46 0.59 0.00	23.51 0.52 0.47	24.33 0.43 0.17	24.61 0.27 0.58	24.26 0.36 2.07	25.73 0.60 2.28	23.54 0.52 1.63	22.92 0.87 0.40	21.27 0.75 0.42	20.22 0.70 0.40	18.56 0.60 0.12	17.55 0.39 0.00
FPL_FAR_ROCK_GT1 24212	50.83 2.36 -31.12	26.12 2.23 -7.85	25.47 2.01 -8.14	35.75 2.05 -18.95	28.93 2.07 -12.11	30.88 2.13 -13.10	24.78 2.54 -5.33	27.02 2.69 -6.26	27.19 2.89 -5.40	27.71 3.13 -3.82	24.21 3.06 -0.64	25.49 3.28 -0.04	26.06 3.18 -0.02	26.97 3.50 0.00	27.74 3.66 -0.02	29.21 3.74 -0.55	30.74 3.97 -0.80	31.87 4.11 -0.36	28.38 3.72 0.00	25.94 3.19 -0.31	24.34 2.97 -0.44	23.94 2.85 -1.17	37.99 2.57 -17.34	37.05 2.52 -17.38
FPL_FAR_ROCK_GT2 23815	50.83 2.36 -31.12	26.12 2.23 -7.85	25.47 2.01 -8.14	35.75 2.05 -18.95	28.93 2.07 -12.11	30.88 2.13 -13.10	24.78 2.54 -5.33	27.02 2.69 -6.26	27.19 2.89 -5.40	27.71 3.13 -3.82	24.21 3.06 -0.64	25.49 3.28 -0.04	26.06 3.18 -0.02	26.97 3.50 0.00	27.74 3.66 -0.02	29.21 3.74 -0.55	30.74 3.97 -0.80	31.87 4.11 -0.36	28.38 3.72 0.00	25.94 3.19 -0.31	24.34 2.97 -0.44	23.94 2.85 -1.17	37.99 2.57 -17.34	37.05 2.52 -17.38
FRANKLIN_FALL_HYD 24054	16.97 -0.38 0.00	15.67 -0.37 0.00	14.98 -0.34 0.00	14.41 -0.34 0.00	14.40 -0.35 0.00	15.28 -0.38 0.00	16.26 -0.49 0.16	17.36 -0.45 0.26	17.88 -0.47 0.54	19.49 -0.56 0.70	20.02 -0.49 0.00	21.68 -0.49 0.00	22.43 -0.44 0.00	21.03 -0.61 1.83	22.81 -0.60 0.65	21.93 -0.72 2.26	17.12 -0.81 8.04	17.71 -0.82 8.87	17.60 -0.72 6.34	20.34 -0.56 1.54	18.80 -0.50 1.62	17.87 -0.50 1.55	17.19 -0.43 0.46	16.81 -0.34 0.00
FREEPORT_EQUS_GT1 23764	35.76 2.20 -16.21	25.97 2.08 -7.84	25.35 1.88 -8.14	25.37 1.95 -8.67	22.67 1.98 -5.94	24.11 2.03 -6.43	22.84 2.42 -3.51	25.74 2.57 -5.10	26.03 2.68 -4.46	26.64 2.90 -2.98	23.57 2.79 -0.27	25.13 2.95 -0.01	25.83 2.95 -0.02	26.76 3.29 0.00	27.52 3.44 -0.02	28.93 3.46 -0.55	30.48 3.71 -0.80	31.55 3.78 -0.36	28.13 3.48 0.00	25.55 2.96 -0.15	23.86 2.76 -0.17	23.02 2.63 -0.47	27.68 2.35 -7.25	26.74 2.37 -7.22
FREEPORT___CT2 23818	35.76 2.20 -16.21	25.97 2.08 -7.84	25.35 1.88 -8.14	25.37 1.95 -8.67	22.67 1.98 -5.94	24.11 2.03 -6.43	22.84 2.42 -3.51	25.74 2.57 -5.10	26.03 2.68 -4.46	26.64 2.90 -2.98	23.57 2.79 -0.27	25.13 2.95 -0.01	25.83 2.95 -0.02	26.76 3.29 0.00	27.52 3.44 -0.02	28.93 3.46 -0.55	30.48 3.71 -0.80	31.55 3.78 -0.36	28.13 3.48 0.00	25.55 2.96 -0.15	23.86 2.76 -0.17	23.02 2.63 -0.47	27.68 2.35 -7.25	26.74 2.37 -7.22
FULTON COGEN____ 23766	17.26 -0.09 0.00	15.93 -0.11 0.00	15.15 -0.17 0.00	14.59 -0.16 0.00	14.58 -0.18 0.00	15.51 -0.14 0.00	16.80 -0.12 0.00	17.98 -0.09 0.00	18.84 -0.06 0.00	20.71 -0.04 0.00	20.47 -0.04 0.00	22.13 -0.04 0.00	22.87 0.00 0.00	23.45 -0.02 0.00	24.02 -0.05 0.00	24.87 -0.05 0.00	25.94 -0.03 0.00	27.43 0.03 0.00	24.66 0.00 0.00	22.37 -0.07 0.00	20.89 -0.04 0.00	19.88 -0.04 0.00	18.05 -0.04 0.00	17.05 -0.10 0.00
FULTON___LFGE 323630	19.53 2.19 0.00	17.96 1.92 0.00	17.02 1.70 0.00	16.36 1.61 0.00	16.42 1.67 0.00	17.58 1.92 0.00	18.98 2.06 -0.01	20.29 2.20 -0.01	20.85 1.93 -0.03	22.72 1.93 -0.03	22.46 1.95 0.00	24.14 1.97 0.00	24.67 1.81 0.00	25.23 1.67 -0.09	25.75 1.66 -0.03	26.38 1.37 -0.10	27.81 1.51 -0.34	29.42 1.64 -0.37	26.67 1.75 -0.27	25.38 2.87 -0.06	23.68 2.68 -0.07	22.29 2.31 -0.07	20.36 2.26 -0.02	18.99 1.84 0.00

G.F.CEMENT___DRP 24184	18.94 1.59 0.00	17.47 1.43 0.00	16.61 1.29 0.00	15.96 1.21 0.00	16.02 1.27 0.00	17.00 1.35 0.00	18.38 1.45 -0.01	19.66 1.57 -0.01	20.34 1.42 -0.03	22.32 1.54 -0.03	21.95 1.44 0.00	23.72 1.55 0.00	24.40 1.53 0.00	25.06 1.50 -0.09	25.42 1.32 -0.03	26.17 1.15 -0.10	27.53 1.20 -0.37	29.02 1.20 -0.41	26.36 1.40 -0.29	24.56 2.04 -0.07	22.93 1.92 -0.08	21.64 1.65 -0.07	19.70 1.59 -0.02	18.45 1.30 0.00
GARDENVILLE___LBMP 24039	17.57 0.22 0.00	16.30 0.26 0.00	15.32 0.00 0.00	14.71 -0.04 0.00	14.55 -0.21 0.00	15.68 0.03 0.00	18.13 -0.05 -1.27	19.82 -0.16 -1.91	22.92 -0.08 -4.09	25.86 -0.14 -5.25	27.81 -0.14 -7.44	30.32 -0.18 -8.33	34.29 0.00 -11.42	37.05 -0.31 -13.89	39.75 -0.19 -15.88	39.59 -0.20 -14.87	41.72 0.03 -15.73	42.99 0.22 -15.37	34.15 0.07 -9.42	30.66 -0.16 -8.38	28.93 -0.06 -8.06	23.29 0.30 -3.07	18.47 0.36 -0.02	17.32 0.17 0.00
GENERAL___MILLS 23808	17.64 0.29 0.00	16.36 0.32 0.00	15.38 0.06 0.00	14.77 0.01 0.00	14.59 -0.16 0.00	15.75 0.09 0.00	18.37 0.02 -1.44	20.15 -0.09 -2.17	23.55 0.00 -4.65	26.65 -0.06 -5.96	28.90 -0.06 -8.45	31.53 -0.09 -9.45	35.94 0.11 -12.96	39.02 -0.21 -15.76	41.99 -0.10 -18.02	41.69 -0.10 -16.87	43.94 0.13 -17.85	45.17 0.33 -17.44	35.55 0.20 -10.69	31.90 -0.04 -9.51	30.10 0.02 -9.15	23.78 0.38 -3.49	18.57 0.45 -0.03	17.39 0.24 0.00
GE_PLASTICS___DRP 24183	18.28 0.94 0.00	16.92 0.88 0.00	16.15 0.83 0.00	15.56 0.81 0.00	15.59 0.84 0.00	16.50 0.84 0.00	17.79 0.88 0.00	18.99 0.92 0.00	19.86 0.94 -0.02	21.79 1.02 -0.02	21.52 1.00 0.00	23.26 1.09 0.00	23.92 1.05 0.00	24.65 1.13 -0.06	25.20 1.13 0.00	26.09 1.17 0.00	27.14 1.17 0.00	28.58 1.18 0.00	25.72 1.06 0.00	23.54 1.10 0.00	21.93 1.00 0.00	20.83 0.92 0.00	18.92 0.83 0.00	17.94 0.79 0.00
GILBOA___1 23756	18.21 0.87 0.00	16.86 0.82 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.58 0.83 0.00	16.50 0.84 0.00	17.83 0.91 0.00	19.05 0.98 0.00	19.92 1.02 0.00	21.85 1.10 0.00	21.60 1.09 0.00	23.34 1.17 0.00	24.03 1.17 0.00	24.71 1.24 0.00	25.36 1.30 0.00	26.26 1.34 0.00	27.29 1.32 0.00	28.74 1.34 0.00	25.91 1.26 0.00	23.56 1.12 0.00	21.98 1.05 0.00	20.91 1.00 0.00	18.97 0.89 0.00	18.03 0.87 0.00
GILBOA___2 23757	18.21 0.87 0.00	16.86 0.82 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.58 0.83 0.00	16.50 0.84 0.00	17.83 0.91 0.00	19.05 0.98 0.00	19.92 1.02 0.00	21.85 1.10 0.00	21.60 1.09 0.00	23.34 1.17 0.00	24.03 1.17 0.00	24.71 1.24 0.00	25.36 1.30 0.00	26.26 1.34 0.00	27.29 1.32 0.00	28.74 1.34 0.00	25.91 1.26 0.00	23.56 1.12 0.00	21.98 1.05 0.00	20.91 1.00 0.00	18.97 0.89 0.00	18.03 0.87 0.00
GILBOA___3 23758	18.21 0.87 0.00	16.86 0.82 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.58 0.83 0.00	16.50 0.84 0.00	17.83 0.91 0.00	19.05 0.98 0.00	19.92 1.02 0.00	21.85 1.10 0.00	21.60 1.09 0.00	23.34 1.17 0.00	24.03 1.17 0.00	24.71 1.24 0.00	25.36 1.30 0.00	26.26 1.34 0.00	27.29 1.32 0.00	28.74 1.34 0.00	25.91 1.26 0.00	23.56 1.12 0.00	21.98 1.05 0.00	20.91 1.00 0.00	18.97 0.89 0.00	18.03 0.87 0.00
GILBOA___4 23759	18.21 0.87 0.00	16.86 0.82 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.58 0.83 0.00	16.50 0.84 0.00	17.83 0.91 0.00	19.05 0.98 0.00	19.92 1.02 0.00	21.85 1.10 0.00	21.60 1.09 0.00	23.34 1.17 0.00	24.03 1.17 0.00	24.71 1.24 0.00	25.36 1.30 0.00	26.26 1.34 0.00	27.29 1.32 0.00	28.74 1.34 0.00	25.91 1.26 0.00	23.56 1.12 0.00	21.98 1.05 0.00	20.91 1.00 0.00	18.97 0.89 0.00	18.03 0.87 0.00
GILBOA____ 23599	18.21 0.87 0.00	16.86 0.82 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.58 0.83 0.00	16.50 0.84 0.00	17.83 0.91 0.00	19.05 0.98 0.00	19.92 1.02 0.00	21.85 1.10 0.00	21.60 1.09 0.00	23.34 1.17 0.00	24.03 1.17 0.00	24.71 1.24 0.00	25.36 1.30 0.00	26.26 1.34 0.00	27.29 1.32 0.00	28.74 1.34 0.00	25.91 1.26 0.00	23.56 1.12 0.00	21.98 1.05 0.00	20.91 1.00 0.00	18.97 0.89 0.00	18.03 0.87 0.00
GINNA____ 23603	16.65 -0.69 0.00	15.33 -0.71 0.00	14.51 -0.81 0.00	13.94 -0.81 0.00	13.87 -0.88 0.00	14.87 -0.78 0.00	16.01 -0.88 0.02	17.12 -0.92 0.03	17.94 -0.89 0.07	19.72 -0.95 0.08	19.45 -0.94 0.12	21.09 -0.95 0.13	21.89 -0.80 0.18	22.27 -0.98 0.22	22.81 -1.01 0.25	23.69 -1.00 0.23	24.71 -1.01 0.25	26.26 -0.90 0.24	23.67 -0.84 0.15	21.37 -0.94 0.13	19.95 -0.86 0.13	19.17 -0.70 0.05	17.51 -0.58 0.00	16.48 -0.67 0.00
GLEN PARK____ 23778	18.08 0.73 0.00	16.59 0.55 0.00	15.80 0.48 0.00	15.25 0.50 0.00	15.20 0.44 0.00	16.34 0.69 0.00	17.72 0.85 0.04	18.89 0.89 0.06	19.44 0.68 0.13	21.35 0.77 0.17	21.27 0.76 0.00	22.92 0.75 0.00	23.60 0.73 0.00	23.66 0.63 0.45	24.46 0.55 0.16	24.79 0.42 0.55	24.53 0.52 1.96	26.01 0.77 2.16	23.78 0.67 1.54	23.12 1.06 0.37	21.46 0.92 0.40	20.40 0.86 0.38	18.68 0.70 0.11	17.65 0.50 0.00
GLENWOOD_IC_1_G5 23712	32.63 2.17 -13.11	25.92 2.04 -7.84	25.30 1.84 -8.14	23.05 1.77 -6.53	21.21 1.80 -4.65	22.53 1.85 -5.03	22.28 2.23 -3.13	25.28 2.35 -4.86	25.65 2.55 -4.21	26.32 2.76 -2.80	23.41 2.71 -0.19	25.06 2.88 -0.01	25.72 2.83 -0.02	26.59 3.12 0.00	27.35 3.27 -0.02	28.66 3.19 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.71 3.06 0.00	25.30 2.74 -0.12	23.60 2.55 -0.12	22.67 2.43 -0.33	25.29 2.13 -5.08	24.37 2.14 -5.08
GLENWOOD_IC_2_G1 23688	28.78 2.08 -9.35	25.86 1.97 -7.84	25.26 1.79 -8.14	20.48 1.65 -4.08	19.61 1.68 -3.18	20.81 1.72 -3.44	21.71 2.10 -2.70	24.86 2.20 -4.58	25.21 2.38 -3.93	25.93 2.57 -2.60	23.14 2.52 -0.10	24.85 2.68 0.00	25.51 2.63 -0.02	26.38 2.91 0.00	27.14 3.06 -0.02	28.61 3.14 -0.55	30.07 3.30 -0.80	31.14 3.37 -0.36	27.64 2.98 0.00	25.07 2.54 -0.09	23.35 2.36 -0.06	22.33 2.25 -0.17	22.67 1.99 -2.60	21.79 2.02 -2.62
GLENWOOD_IC_3_G1 23689	28.78 2.08 -9.35	25.86 1.97 -7.84	25.26 1.79 -8.14	20.48 1.65 -4.08	19.61 1.68 -3.18	20.81 1.72 -3.44	21.71 2.10 -2.70	24.86 2.20 -4.58	25.21 2.38 -3.93	25.93 2.57 -2.60	23.14 2.52 -0.10	24.85 2.68 0.00	25.51 2.63 -0.02	26.38 2.91 0.00	27.14 3.06 -0.02	28.61 3.14 -0.55	30.07 3.30 -0.80	31.14 3.37 -0.36	27.64 2.98 0.00	25.07 2.54 -0.09	23.35 2.36 -0.06	22.33 2.25 -0.17	22.67 1.99 -2.60	21.79 2.02 -2.62
GLENWOOD___4 23550	32.63 2.17 -13.11	25.92 2.04 -7.84	25.30 1.84 -8.14	23.05 1.77 -6.53	21.21 1.80 -4.65	22.53 1.85 -5.03	22.28 2.23 -3.13	25.28 2.35 -4.86	25.65 2.55 -4.21	26.32 2.76 -2.80	23.41 2.71 -0.19	25.06 2.88 -0.01	25.72 2.83 -0.02	26.59 3.12 0.00	27.35 3.27 -0.02	28.73 3.26 -0.55	30.19 3.43 -0.80	31.27 3.51 -0.36	27.76 3.11 0.00	25.30 2.74 -0.12	23.60 2.55 -0.12	22.67 2.43 -0.33	25.29 2.13 -5.08	24.37 2.14 -5.08

GLENWOOD___5 23614	32.63 2.17 -13.11	25.92 2.04 -7.84	25.30 1.84 -8.14	23.05 1.77 -6.53	21.21 1.80 -4.65	22.53 1.85 -5.03	22.28 2.23 -3.13	25.28 2.35 -4.86	25.65 2.55 -4.21	26.32 2.76 -2.80	23.41 2.71 -0.19	25.06 2.88 -0.01	25.72 2.83 -0.02	26.59 3.12 0.00	27.35 3.27 -0.02	28.73 3.26 -0.55	30.19 3.43 -0.80	31.27 3.51 -0.36	27.76 3.11 0.00	25.30 2.74 -0.12	23.60 2.55 -0.12	22.67 2.43 -0.33	25.29 2.13 -5.08	24.37 2.14 -5.08
GLOBAL GREEN_PORT_GT1 23814	28.81 4.15 -7.32	27.67 3.78 -7.84	26.76 3.29 -8.14	20.70 3.42 -2.53	20.43 3.42 -2.26	21.67 3.58 -2.44	23.52 4.18 -2.42	27.15 4.66 -4.41	29.60 5.27 -5.43	32.30 5.85 -5.70	36.55 5.66 -10.38	61.39 6.10 -33.12	63.51 6.06 -34.58	71.60 6.50 -41.62	71.70 6.79 -40.85	71.76 6.85 -39.99	73.37 7.35 -40.06	73.68 7.70 -38.58	73.97 6.95 -42.36	55.12 5.93 -26.76	51.71 5.53 -25.26	40.63 5.30 -15.41	36.19 4.67 -13.44	23.95 4.55 -2.26
GLOBE___DSASP 323697	16.67 -0.68 0.00	15.45 -0.59 0.00	14.51 -0.81 0.00	13.93 -0.83 0.00	13.78 -0.97 0.00	14.85 -0.80 0.00	15.37 -0.98 0.56	16.10 -1.14 0.83	16.06 -1.08 1.76	17.27 -1.24 2.24	16.14 -1.21 3.17	17.30 -1.33 3.54	16.83 -1.19 4.85	16.05 -1.53 5.89	15.89 -1.44 6.74	17.12 -1.49 6.31	17.92 -1.38 6.67	19.62 -1.26 6.52	19.42 -1.23 4.00	17.53 -1.35 3.56	16.33 -1.17 3.43	17.80 -0.80 1.32	17.45 -0.63 0.00	16.40 -0.75 0.00
GOETHSLN___LBMP 323567	19.22 1.87 0.00	17.84 1.80 0.00	16.91 1.59 0.00	16.35 1.59 0.00	16.41 1.65 0.00	17.33 1.68 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.53 2.38 -0.25	23.46 2.55 -0.16	22.95 2.44 0.00	24.72 2.55 0.00	25.40 2.54 0.00	26.26 2.79 0.00	27.05 2.98 0.00	28.58 3.11 -0.55	30.04 3.27 -0.80	31.11 3.34 -0.36	27.52 2.86 0.00	24.91 2.47 0.00	23.23 2.30 0.00	22.13 2.21 0.00	20.04 1.95 0.00	19.14 1.99 0.00
GOODYEAR_LAKE_HYD 323669	18.18 0.83 0.00	16.81 0.77 0.00	16.01 0.69 0.00	15.45 0.69 0.00	15.45 0.69 0.00	16.46 0.81 0.00	17.88 0.95 -0.02	19.11 1.01 -0.02	19.97 1.02 -0.05	21.94 1.12 -0.07	21.73 1.11 -0.10	23.46 1.17 -0.12	24.19 1.17 -0.16	24.86 1.20 -0.20	25.42 1.13 -0.22	26.25 1.12 -0.21	27.36 1.17 -0.22	28.91 1.29 -0.22	25.95 1.16 -0.13	23.77 1.21 -0.12	22.15 1.11 -0.11	20.99 1.04 -0.04	18.99 0.90 0.00	17.97 0.82 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.87 0.52 0.00	16.54 0.50 0.00	15.72 0.40 0.00	15.14 0.38 0.00	15.11 0.35 0.00	16.11 0.45 0.00	17.46 0.51 -0.04	18.65 0.52 -0.05	19.54 0.53 -0.12	21.56 0.66 -0.15	21.36 0.64 -0.21	23.07 0.66 -0.24	23.92 0.73 -0.33	24.62 0.75 -0.40	25.29 0.77 -0.45	26.14 0.80 -0.42	27.30 0.88 -0.45	28.85 1.01 -0.44	25.81 0.89 -0.27	23.40 0.72 -0.24	21.87 0.71 -0.23	20.72 0.72 -0.09	18.73 0.65 0.00	17.73 0.58 0.00
GOUDEY___7 23579	17.89 0.54 0.00	16.54 0.50 0.00	15.73 0.41 0.00	15.15 0.40 0.00	15.12 0.37 0.00	16.11 0.45 0.00	17.47 0.52 -0.04	18.67 0.54 -0.05	19.56 0.55 -0.12	21.58 0.68 -0.15	21.38 0.66 -0.21	23.12 0.71 -0.24	23.95 0.75 -0.33	24.64 0.77 -0.40	25.31 0.79 -0.45	26.19 0.85 -0.42	27.32 0.91 -0.45	28.88 1.04 -0.44	25.84 0.91 -0.27	23.42 0.74 -0.24	21.89 0.73 -0.23	20.74 0.74 -0.09	18.75 0.67 0.00	17.75 0.60 0.00
GOUDEY___8 23580	17.87 0.52 0.00	16.54 0.50 0.00	15.72 0.40 0.00	15.14 0.38 0.00	15.11 0.35 0.00	16.11 0.45 0.00	17.46 0.51 -0.04	18.65 0.52 -0.05	19.54 0.53 -0.12	21.56 0.66 -0.15	21.36 0.64 -0.21	23.07 0.66 -0.24	23.92 0.73 -0.33	24.62 0.75 -0.40	25.29 0.77 -0.45	26.14 0.80 -0.42	27.30 0.88 -0.45	28.85 1.01 -0.44	25.81 0.89 -0.27	23.40 0.72 -0.24	21.87 0.71 -0.23	20.72 0.72 -0.09	18.73 0.65 0.00	17.73 0.58 0.00
GOWANUS_GT1_1 24077	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT1_2 24078	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT1_3 24079	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT1_4 24080	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT1_5 24084	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT1_6 24111	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT1_7 24112	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96

GOWANUS_GT1_8 24113	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_1 24114	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_2 24115	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_3 24116	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_4 24117	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_5 24118	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_6 24119	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_7 24120	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT2_8 24121	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT3_1 24122	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT3_2 24123	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT3_3 24124	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT3_4 24125	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT3_5 24126	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96
GOWANUS_GT3_6 24127	36.12	18.02	17.09	16.53	16.55	17.47	19.17	20.41	25.32	32.03	33.06	33.20	68.66	42.73	44.06	42.92	42.73	42.73	42.72	43.01	40.08	45.41	29.77	30.27
	2.06	1.92	1.76	1.77	1.80	1.81	2.25	2.33	2.53	2.72	2.61	2.82	2.79	3.10	3.27	3.39	3.50	3.56	3.11	2.65	2.51	2.45	2.06	2.16
	-16.71	-0.06	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-3.89	-8.56	-9.94	-8.21	-43.00	-16.16	-16.72	-14.61	-13.26	-11.77	-14.96	-17.92	-16.64	-23.04	-9.62	-10.96

GOWANUS_GT3_7 24128	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT3_8 24129	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_1 24130	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_2 24131	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_3 24132	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_4 24133	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_5 24134	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_6 24135	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_7 24136	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GOWANUS_GT4_8 24137	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GREENIDGE___3 23582	17.92 0.57 0.00	16.54 0.50 0.00	15.66 0.34 0.00	15.03 0.28 0.00	14.96 0.21 0.00	16.04 0.39 0.00	17.44 0.47 -0.06	18.66 0.51 -0.09	19.50 0.42 -0.19	21.51 0.52 -0.24	21.38 0.53 -0.34	22.95 0.40 -0.38	23.91 0.53 -0.52	24.48 0.37 -0.63	25.20 0.41 -0.72	25.99 0.40 -0.68	27.17 0.49 -0.71	28.79 0.69 -0.70	25.70 0.62 -0.43	23.27 0.45 -0.38	21.95 0.65 -0.37	20.77 0.72 -0.14	18.88 0.79 0.00	17.72 0.57 0.00
GREENIDGE___4 23583	17.92 0.57 0.00	16.54 0.50 0.00	15.66 0.34 0.00	15.03 0.28 0.00	14.96 0.21 0.00	16.04 0.39 0.00	17.44 0.47 -0.06	18.66 0.51 -0.09	19.50 0.42 -0.19	21.51 0.52 -0.24	21.38 0.53 -0.34	22.95 0.40 -0.38	23.91 0.53 -0.52	24.48 0.37 -0.63	25.20 0.41 -0.72	25.99 0.40 -0.68	27.17 0.49 -0.71	28.79 0.69 -0.70	25.70 0.62 -0.43	23.27 0.45 -0.38	21.95 0.65 -0.37	20.77 0.72 -0.14	18.88 0.79 0.00	17.72 0.57 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
GROVEVILLE___HYD 323602	19.07 1.72 0.00	17.68 1.64 0.00	16.81 1.49 0.00	16.20 1.45 0.00	16.23 1.48 0.00	17.14 1.49 0.00	18.79 1.88 0.00	20.06 1.99 0.00	21.09 2.19 0.00	23.10 2.34 0.00	22.79 2.28 0.00	24.61 2.44 0.00	25.24 2.38 0.00	26.03 2.56 0.00	26.71 2.65 0.00	27.76 2.84 0.00	28.93 2.96 0.00	30.39 2.99 0.00	27.22 2.56 0.00	24.73 2.29 0.00	23.00 2.07 0.00	21.89 1.97 0.00	19.82 1.74 0.00	18.92 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	17.38 0.03 0.00	16.01 -0.03 0.00	15.29 -0.03 0.00	14.75 0.00 0.00	14.72 -0.03 0.00	15.73 0.08 0.00	16.92 0.10 0.10	17.95 0.04 0.16	18.46 -0.11 0.33	20.22 -0.10 0.42	20.43 -0.08 0.00	22.06 -0.11 0.00	22.73 -0.14 0.00	22.11 -0.26 1.11	23.31 -0.36 0.39	22.93 -0.62 1.37	20.49 -0.62 4.85	21.50 -0.55 5.35	20.33 -0.49 3.83	21.45 -0.07 0.93	19.91 -0.04 0.98	18.92 -0.06 0.94	17.81 0.00 0.28	17.08 -0.07 0.00

HARDSCRABBLE_WT_PWR 323673	18.23 0.88 0.00	16.81 0.77 0.00	16.03 0.71 0.00	15.45 0.69 0.00	15.43 0.68 0.00	16.40 0.75 0.00	17.73 0.81 -0.01	19.01 0.92 -0.01	19.83 0.91 -0.03	21.80 1.02 -0.04	21.52 1.00 0.00	23.26 1.09 0.00	23.99 1.12 0.00	24.71 1.15 -0.09	25.28 1.18 -0.03	26.21 1.17 -0.12	27.57 1.20 -0.41	29.12 1.26 -0.45	26.06 1.08 -0.32	23.60 1.08 -0.08	22.02 1.00 -0.08	20.95 0.96 -0.08	18.94 0.83 -0.02	17.89 0.74 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.89 1.54 0.00	17.52 1.47 0.00	16.67 1.35 0.00	16.07 1.31 0.00	16.10 1.34 0.00	17.01 1.36 0.00	18.60 1.69 0.00	19.85 1.77 0.00	20.83 1.93 0.00	22.83 2.07 0.00	22.53 2.01 0.00	24.34 2.17 0.00	24.97 2.10 0.00	25.77 2.30 0.00	26.45 2.38 0.00	27.46 2.54 0.00	28.62 2.65 0.00	30.06 2.66 0.00	26.95 2.29 0.00	24.51 2.06 0.00	22.83 1.90 0.00	21.71 1.79 0.00	19.68 1.59 0.00	18.78 1.63 0.00
HARZA MOOSE__RIVER 24016	17.90 0.55 0.00	16.49 0.45 0.00	15.70 0.38 0.00	15.17 0.41 0.00	15.14 0.38 0.00	16.17 0.52 0.00	17.54 0.64 0.02	18.71 0.67 0.03	19.40 0.57 0.06	21.32 0.64 0.08	21.17 0.66 0.00	22.83 0.66 0.00	23.51 0.64 0.00	23.87 0.61 0.21	24.55 0.55 0.07	25.17 0.50 0.24	25.62 0.52 0.87	27.10 0.66 0.96	24.54 0.57 0.69	23.02 0.74 0.17	21.40 0.65 0.18	20.37 0.62 0.17	18.56 0.52 0.05	17.55 0.39 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.33 1.98 -0.01	17.92 1.88 0.00	17.01 1.69 -0.01	16.46 1.70 -0.01	16.50 1.74 0.00	17.43 1.77 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.58 2.42 -0.26	23.53 2.61 -0.17	22.99 2.48 0.00	24.83 2.66 0.00	25.50 2.63 0.00	26.40 2.93 0.00	27.17 3.11 0.00	28.66 3.19 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.27 2.34 0.00	22.21 2.29 0.00	20.06 1.97 0.00	19.23 2.07 0.00
HEMPSTEAD____ 23647	33.46 2.06 -14.05	25.84 1.96 -7.84	25.22 1.76 -8.14	23.73 1.80 -7.18	21.63 1.83 -5.05	22.98 1.88 -5.46	22.41 2.25 -3.25	25.39 2.39 -4.93	25.74 2.55 -4.29	26.35 2.74 -2.86	23.39 2.67 -0.21	24.97 2.79 -0.01	25.63 2.74 -0.02	26.52 3.05 0.00	27.31 3.23 -0.02	28.69 3.22 -0.55	30.17 3.40 -0.80	31.22 3.45 -0.36	27.81 3.16 0.00	25.26 2.69 -0.13	23.57 2.51 -0.13	22.67 2.39 -0.37	25.96 2.13 -5.74	25.05 2.16 -5.73
HICKLING__1 23621	18.08 0.73 0.00	16.73 0.69 0.00	15.82 0.50 0.00	15.21 0.46 0.00	15.15 0.40 0.00	16.23 0.58 0.00	17.81 0.63 -0.27	19.10 0.61 -0.41	20.40 0.62 -0.88	22.81 0.93 -1.12	22.98 0.88 -1.59	24.88 0.93 -1.78	26.38 1.07 -2.44	27.44 1.01 -2.96	28.51 1.06 -3.39	29.19 1.10 -3.17	30.54 1.22 -3.35	32.10 1.42 -3.28	27.90 1.23 -2.01	25.19 0.96 -1.79	23.65 1.00 -1.72	21.65 1.07 -0.66	19.10 1.01 -0.01	18.01 0.86 0.00
HICKLING__2 23622	18.08 0.73 0.00	16.73 0.69 0.00	15.82 0.50 0.00	15.21 0.46 0.00	15.15 0.40 0.00	16.23 0.58 0.00	17.81 0.63 -0.27	19.10 0.61 -0.41	20.40 0.62 -0.88	22.81 0.93 -1.12	22.98 0.88 -1.59	24.88 0.93 -1.78	26.38 1.07 -2.44	27.44 1.01 -2.96	28.51 1.06 -3.39	29.19 1.10 -3.17	30.54 1.22 -3.35	32.10 1.42 -3.28	27.90 1.23 -2.01	25.19 0.96 -1.79	23.65 1.00 -1.72	21.65 1.07 -0.66	19.10 1.01 -0.01	18.01 0.86 0.00
HIGH FALLS__HY 23754	18.91 1.56 0.00	17.53 1.49 0.00	16.67 1.35 0.00	16.04 1.28 0.00	16.07 1.31 0.00	17.00 1.35 0.00	18.60 1.69 0.00	19.86 1.79 0.00	20.90 2.00 0.00	22.91 2.16 0.00	22.61 2.09 0.00	24.39 2.22 0.00	25.02 2.15 0.00	25.79 2.32 0.00	26.43 2.36 0.00	27.46 2.54 0.00	28.62 2.65 0.00	30.01 2.60 0.00	26.90 2.24 0.00	24.55 2.11 0.00	22.83 1.90 0.00	21.73 1.81 0.00	19.68 1.59 0.00	18.78 1.63 0.00
HILLBURN__GT 23639	18.89 1.54 0.00	17.53 1.49 0.00	16.68 1.36 0.00	16.11 1.36 0.00	16.14 1.39 0.00	17.06 1.41 0.00	18.66 1.74 0.00	19.88 1.81 0.00	20.84 1.95 0.00	22.85 2.09 0.00	22.55 2.03 0.00	24.37 2.20 0.00	25.04 2.17 0.00	25.84 2.37 0.00	26.54 2.48 0.00	27.59 2.67 0.00	28.75 2.78 0.00	30.20 2.80 0.00	27.10 2.44 0.00	24.53 2.09 0.00	22.85 1.92 0.00	21.75 1.83 0.00	19.71 1.63 0.00	18.83 1.68 0.00
HISHELDN_WT_PWR 323625	17.57 0.22 0.00	16.28 0.24 0.00	15.34 0.02 0.00	14.71 -0.04 0.00	14.58 -0.18 0.00	15.70 0.05 0.00	17.66 -0.02 -0.76	19.09 -0.13 -1.15	21.30 -0.06 -2.46	23.82 -0.08 -3.15	24.90 -0.08 -4.47	27.06 -0.11 -5.00	29.80 0.07 -6.86	31.60 -0.21 -8.34	33.48 -0.12 -9.54	33.75 -0.10 -8.93	35.49 0.08 -9.45	36.91 0.27 -9.23	30.46 0.15 -5.66	27.38 -0.09 -5.03	25.77 0.00 -4.84	22.08 0.32 -1.85	18.48 0.38 -0.01	17.34 0.19 0.00
HOLTSVILLE_IC_1 23690	26.91 2.27 -7.29	26.05 2.16 -7.84	25.43 1.96 -8.14	19.43 2.17 -2.51	19.20 2.20 -2.25	20.35 2.27 -2.43	22.02 2.69 -2.42	25.30 2.82 -4.41	27.41 3.02 -5.49	29.82 3.24 -5.83	34.33 3.00 -10.83	59.86 3.13 -34.56	61.99 3.04 -36.08	70.33 3.43 -43.43	70.32 3.63 -42.62	70.24 3.61 -41.71	71.61 3.89 -41.75	71.58 3.95 -40.23	72.45 3.60 -44.19	53.43 3.07 -27.91	50.17 2.89 -26.35	38.70 2.71 -16.08	34.56 2.53 -13.95	22.11 2.67 -2.28
HOLTSVILLE_IC_10 23699	27.17 2.41 -7.41	26.18 2.29 -7.84	25.53 2.07 -8.14	19.62 2.27 -2.60	19.35 2.30 -2.30	20.51 2.38 -2.48	22.16 2.81 -2.44	25.46 2.96 -4.42	27.34 3.21 -5.23	29.44 3.42 -5.26	32.65 3.16 -8.98	54.12 3.32 -28.62	55.99 3.25 -29.88	63.10 3.66 -35.97	63.24 3.88 -35.30	63.41 3.86 -34.63	64.86 4.15 -34.74	65.05 4.25 -33.40	65.13 3.84 -36.62	48.89 3.30 -23.14	45.85 3.08 -21.84	36.14 2.89 -13.34	32.64 2.70 -11.86	22.16 2.83 -2.18
HOLTSVILLE_IC_2 23691	26.91 2.27 -7.29	26.05 2.16 -7.84	25.43 1.96 -8.14	19.43 2.17 -2.51	19.20 2.20 -2.25	20.35 2.27 -2.43	22.02 2.69 -2.42	25.30 2.82 -4.41	27.41 3.02 -5.49	29.82 3.24 -5.83	34.33 3.00 -10.83	59.86 3.13 -34.56	61.99 3.04 -36.08	70.33 3.43 -43.43	70.32 3.63 -42.62	70.24 3.61 -41.71	71.61 3.89 -41.75	71.58 3.95 -40.23	72.45 3.60 -44.19	53.43 3.07 -27.91	50.17 2.89 -26.35	38.70 2.71 -16.08	34.56 2.53 -13.95	22.11 2.67 -2.28
HOLTSVILLE_IC_3 23692	26.91 2.27 -7.29	26.05 2.16 -7.84	25.43 1.96 -8.14	19.43 2.17 -2.51	19.20 2.20 -2.25	20.35 2.27 -2.43	22.02 2.69 -2.42	25.30 2.82 -4.41	27.41 3.02 -5.49	29.82 3.24 -5.83	34.33 3.00 -10.83	59.86 3.13 -34.56	61.99 3.04 -36.08	70.33 3.43 -43.43	70.32 3.63 -42.62	70.24 3.61 -41.71	71.61 3.89 -41.75	71.58 3.95 -40.23	72.45 3.60 -44.19	53.43 3.07 -27.91	50.17 2.89 -26.35	38.70 2.71 -16.08	34.56 2.53 -13.95	22.11 2.67 -2.28
HOLTSVILLE_IC_4 23693	26.91 2.27 -7.29	26.05 2.16 -7.84	25.43 1.96 -8.14	19.43 2.17 -2.51	19.20 2.20 -2.25	20.35 2.27 -2.43	22.02 2.69 -2.42	25.30 2.82 -4.41	27.41 3.02 -5.49	29.82 3.24 -5.83	34.33 3.00 -10.83	59.86 3.13 -34.56	61.99 3.04 -36.08	70.33 3.43 -43.43	70.32 3.63 -42.62	70.24 3.61 -41.71	71.61 3.89 -41.75	71.58 3.95 -40.23	72.45 3.60 -44.19	53.43 3.07 -27.91	50.17 2.89 -26.35	38.70 2.71 -16.08	34.56 2.53 -13.95	22.11 2.67 -2.28

HOLTSVILLE_IC_5 23694	26.91 2.27 -7.29	26.05 2.16 -7.84	25.43 1.96 -8.14	19.43 2.17 -2.51	19.20 2.20 -2.25	20.35 2.27 -2.43	22.02 2.69 -2.42	25.30 2.82 -4.41	27.41 3.02 -5.49	29.82 3.24 -5.83	34.33 3.00 -10.83	59.86 3.13 -34.56	61.99 3.04 -36.08	70.33 3.43 -43.43	70.32 3.63 -42.62	70.24 3.61 -41.71	71.61 3.89 -41.75	71.58 3.95 -40.23	72.45 3.60 -44.19	53.43 3.07 -27.91	50.17 2.89 -26.35	38.70 2.71 -16.08	34.56 2.53 -13.95	22.11 2.67 -2.28
HOLTSVILLE_IC_6 23695	27.17 2.41 -7.41	26.18 2.29 -7.84	25.53 2.07 -8.14	19.62 2.27 -2.60	19.35 2.30 -2.30	20.51 2.38 -2.48	22.16 2.81 -2.44	25.46 2.96 -4.42	27.34 3.21 -5.23	29.44 3.42 -5.26	32.65 3.16 -8.98	54.12 3.32 -28.62	55.99 3.25 -29.88	63.10 3.66 -35.97	63.24 3.88 -35.30	63.41 3.86 -34.63	64.86 4.15 -34.74	65.05 4.25 -33.40	65.13 3.84 -36.62	48.89 3.30 -23.14	45.85 3.08 -21.84	36.14 2.89 -13.34	32.64 2.70 -11.86	22.16 2.83 -2.18
HOLTSVILLE_IC_7 23696	27.17 2.41 -7.41	26.18 2.29 -7.84	25.53 2.07 -8.14	19.62 2.27 -2.60	19.35 2.30 -2.30	20.51 2.38 -2.48	22.16 2.81 -2.44	25.46 2.96 -4.42	27.34 3.21 -5.23	29.44 3.42 -5.26	32.65 3.16 -8.98	54.12 3.32 -28.62	55.99 3.25 -29.88	63.10 3.66 -35.97	63.24 3.88 -35.30	63.41 3.86 -34.63	64.86 4.15 -34.74	65.05 4.25 -33.40	65.13 3.84 -36.62	48.89 3.30 -23.14	45.85 3.08 -21.84	36.14 2.89 -13.34	32.64 2.70 -11.86	22.16 2.83 -2.18
HOLTSVILLE_IC_8 23697	27.17 2.41 -7.41	26.18 2.29 -7.84	25.53 2.07 -8.14	19.62 2.27 -2.60	19.35 2.30 -2.30	20.51 2.38 -2.48	22.16 2.81 -2.44	25.46 2.96 -4.42	27.34 3.21 -5.23	29.44 3.42 -5.26	32.65 3.16 -8.98	54.12 3.32 -28.62	55.99 3.25 -29.88	63.10 3.66 -35.97	63.24 3.88 -35.30	63.41 3.86 -34.63	64.86 4.15 -34.74	65.05 4.25 -33.40	65.13 3.84 -36.62	48.89 3.30 -23.14	45.85 3.08 -21.84	36.14 2.89 -13.34	32.64 2.70 -11.86	22.16 2.83 -2.18
HOLTSVILLE_IC_9 23698	27.17 2.41 -7.41	26.18 2.29 -7.84	25.53 2.07 -8.14	19.62 2.27 -2.60	19.35 2.30 -2.30	20.51 2.38 -2.48	22.16 2.81 -2.44	25.46 2.96 -4.42	27.34 3.21 -5.23	29.44 3.42 -5.26	32.65 3.16 -8.98	54.12 3.32 -28.62	55.99 3.25 -29.88	63.10 3.66 -35.97	63.24 3.88 -35.30	63.41 3.86 -34.63	64.86 4.15 -34.74	65.05 4.25 -33.40	65.13 3.84 -36.62	48.89 3.30 -23.14	45.85 3.08 -21.84	36.14 2.89 -13.34	32.64 2.70 -11.86	22.16 2.83 -2.18
HOWARD_WT_PWR 323690	18.16 0.82 0.00	16.81 0.77 0.00	15.86 0.54 0.00	15.21 0.46 0.00	15.11 0.35 0.00	16.25 0.59 0.00	18.02 0.66 -0.45	19.41 0.67 -0.67	21.05 0.72 -1.44	23.42 0.83 -1.84	23.92 0.80 -2.61	25.95 0.86 -2.92	27.92 1.05 -4.00	29.23 0.89 -4.86	30.61 0.99 -5.56	31.13 1.00 -5.21	32.64 1.17 -5.51	34.18 1.40 -5.38	29.14 1.18 -3.30	26.25 0.87 -2.93	24.70 0.94 -2.82	22.13 1.13 -1.08	19.16 1.07 -0.01	17.97 0.82 0.00
HQ_GEN_CEDARS 23644	16.67 -0.68 0.00	15.41 -0.63 0.00	14.77 -0.55 0.00	14.22 -0.53 0.00	14.21 -0.55 0.00	15.09 -0.56 0.00	16.06 -0.69 0.16	16.91 -0.90 0.26	17.35 -1.00 0.54	18.95 -1.10 0.70	19.45 -1.07 0.00	21.04 -1.13 0.00	21.72 -1.14 0.00	20.36 -1.27 1.84	22.09 -1.32 0.65	21.18 -1.47 2.27	16.33 -1.56 8.08	16.88 -1.62 8.91	16.88 -1.40 6.37	19.73 -1.17 1.55	18.23 -1.07 1.63	17.35 -1.02 1.56	16.88 -0.74 0.46	16.52 -0.63 0.00
HQ_GEN_CEDARS_PROXY 323590	16.67 -0.68 0.00	15.41 -0.63 0.00	14.77 -0.55 0.00	14.22 -0.53 0.00	14.21 -0.55 0.00	15.09 -0.56 0.00	16.06 -0.69 0.16	16.91 -0.90 0.26	17.35 -1.00 0.54	18.95 -1.10 0.70	19.45 -1.07 0.00	21.04 -1.13 0.00	21.72 -1.14 0.00	20.36 -1.27 1.84	22.09 -1.32 0.65	20.63 -1.47 2.82	16.88 -1.56 7.52	16.88 -1.62 8.91	16.88 -1.40 6.37	19.73 -1.17 1.55	18.23 -1.07 1.63	17.35 -1.02 1.56	16.88 -0.74 0.46	16.52 -0.63 0.00
HQ_GEN_IMPORT 323601	16.81 -0.54 0.00	15.54 -0.50 0.00	14.91 -0.41 0.00	14.34 -0.41 0.00	14.34 -0.41 0.00	15.20 -0.45 0.00	16.31 -0.56 0.04	17.41 -0.60 0.07	18.14 -0.62 0.14	19.89 -0.68 0.18	19.84 -0.68 0.00	21.46 -0.71 0.00	22.13 -0.73 0.00	22.25 -0.75 0.47	23.11 -0.79 0.17	22.97 -0.82 1.13	23.61 -0.86 1.50	24.24 -0.90 2.26	22.25 -0.79 1.62	21.33 -0.72 0.39	19.85 -0.67 0.41	18.88 -0.64 0.40	17.39 -0.58 0.12	16.64 -0.51 0.00
HQ_GEN_WHEEL 23651	16.81 -0.54 0.00	15.54 -0.50 0.00	14.91 -0.41 0.00	14.34 -0.41 0.00	14.34 -0.41 0.00	15.20 -0.45 0.00	16.31 -0.56 0.04	17.41 -0.60 0.07	18.14 -0.62 0.14	19.89 -0.68 0.18	19.84 -0.68 0.00	21.46 -0.71 0.00	22.13 -0.73 0.00	22.25 -0.75 0.47	23.11 -0.79 0.17	22.97 -0.82 1.13	23.61 -0.86 1.50	24.24 -0.90 2.26	22.25 -0.79 1.62	21.33 -0.72 0.39	19.85 -0.67 0.41	18.88 -0.64 0.40	17.39 -0.58 0.12	16.64 -0.51 0.00
HUDSON_AVE_GT_3 23810	19.27 1.93 0.00	17.87 1.83 0.00	16.96 1.64 0.00	16.40 1.65 0.00	16.45 1.70 0.00	17.37 1.72 0.00	19.04 2.13 0.00	20.34 2.26 -0.01	21.59 2.44 -0.25	23.55 2.64 -0.16	23.04 2.52 0.00	24.85 2.68 0.00	25.54 2.67 0.00	26.43 2.96 0.00	27.17 3.11 0.00	28.73 3.26 -0.55	30.17 3.40 -0.80	31.25 3.48 -0.36	27.66 3.01 0.00	25.00 2.56 0.00	23.29 2.36 0.00	22.21 2.29 0.00	20.07 1.99 0.00	19.19 2.04 0.00
HUDSON_AVE_GT_4 23540	19.27 1.93 0.00	17.87 1.83 0.00	16.96 1.64 0.00	16.40 1.65 0.00	16.45 1.70 0.00	17.37 1.72 0.00	19.04 2.13 0.00	20.34 2.26 -0.01	21.59 2.44 -0.25	23.55 2.64 -0.16	23.04 2.52 0.00	24.85 2.68 0.00	25.54 2.67 0.00	26.43 2.96 0.00	27.17 3.11 0.00	28.73 3.26 -0.55	30.17 3.40 -0.80	31.25 3.48 -0.36	27.66 3.01 0.00	25.00 2.56 0.00	23.29 2.36 0.00	22.21 2.29 0.00	20.07 1.99 0.00	19.19 2.04 0.00
HUDSON_AVE_GT_5 23657	19.27 1.93 0.00	17.87 1.83 0.00	16.96 1.64 0.00	16.40 1.65 0.00	16.45 1.70 0.00	17.37 1.72 0.00	19.04 2.13 0.00	20.34 2.26 -0.01	21.59 2.44 -0.25	23.55 2.64 -0.16	23.04 2.52 0.00	24.85 2.68 0.00	25.54 2.67 0.00	26.43 2.96 0.00	27.17 3.11 0.00	28.73 3.26 -0.55	30.17 3.40 -0.80	31.25 3.48 -0.36	27.66 3.01 0.00	25.00 2.56 0.00	23.29 2.36 0.00	22.21 2.29 0.00	20.07 1.99 0.00	19.19 2.04 0.00
HUDSON_AVE_10 24168	19.24 1.89 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.35 1.59 0.00	16.39 1.64 0.00	17.29 1.64 0.00	18.98 2.06 0.00	20.27 2.19 -0.01	21.53 2.38 -0.25	23.48 2.57 -0.16	22.95 2.44 0.00	24.76 2.59 0.00	25.45 2.58 0.00	26.31 2.84 0.00	27.07 3.01 0.00	28.63 3.17 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.54 2.88 0.00	24.89 2.45 0.00	23.21 2.28 0.00	22.11 2.19 0.00	20.00 1.92 0.00	19.12 1.97 0.00
HUNTER_MOUNT___DRP 323613	18.96 1.61 0.00	17.55 1.51 0.00	16.70 1.38 0.00	15.98 1.22 0.00	16.02 1.27 0.00	16.90 1.25 0.00	18.40 1.49 0.00	19.66 1.59 0.00	20.60 1.70 0.00	22.58 1.83 0.00	22.22 1.70 0.00	23.94 1.77 0.00	24.47 1.60 0.00	25.21 1.74 0.00	25.77 1.71 0.00	26.69 1.77 0.00	27.81 1.84 0.00	29.16 1.76 0.00	26.21 1.55 0.00	24.28 1.84 0.00	22.56 1.63 0.00	21.45 1.53 0.00	19.46 1.37 0.00	18.54 1.39 0.00

HUNTINGTON_RES_REC 323705	26.71 1.94 -7.42	25.73 1.84 -7.84	25.16 1.70 -8.14	19.27 1.92 -2.60	19.00 1.95 -2.30	20.12 1.99 -2.48	21.74 2.39 -2.44	24.97 2.48 -4.42	26.08 2.65 -4.53	27.35 2.80 -3.80	27.41 2.63 -4.27	38.48 2.77 -13.54	39.68 2.67 -14.14	43.56 3.07 -17.01	44.02 3.25 -16.70	44.83 3.24 -16.67	46.39 3.48 -16.94	47.02 3.54 -16.08	45.28 3.20 -17.42	36.18 2.69 -11.04	33.84 2.51 -10.40	28.65 2.35 -6.38	26.55 2.15 -6.32	21.13 2.30 -1.68
HUNTLEY___63 23557	17.40 0.05 0.00	16.12 0.08 0.00	15.12 -0.20 0.00	14.52 -0.24 0.00	14.36 -0.40 0.00	15.49 -0.16 0.00	17.89 -0.25 -1.23	19.56 -0.36 -1.85	22.60 -0.26 -3.97	25.50 -0.33 -5.09	27.39 -0.33 -7.21	29.88 -0.36 -8.06	33.76 -0.16 -11.05	36.40 -0.52 -13.44	39.03 -0.41 -15.37	38.89 -0.42 -14.39	40.95 -0.23 -15.22	42.22 -0.05 -14.88	33.63 -0.15 -9.12	30.17 -0.38 -8.11	28.44 -0.29 -7.80	22.98 0.08 -2.98	18.25 0.16 0.00	17.10 -0.05 0.00
HUNTLEY___64 23558	17.40 0.05 0.00	16.12 0.08 0.00	15.12 -0.20 0.00	14.52 -0.24 0.00	14.36 -0.40 0.00	15.49 -0.16 0.00	17.89 -0.25 -1.23	19.56 -0.36 -1.85	22.60 -0.26 -3.97	25.50 -0.33 -5.09	27.39 -0.33 -7.21	29.88 -0.36 -8.06	33.76 -0.16 -11.05	36.40 -0.52 -13.44	39.03 -0.41 -15.37	38.89 -0.42 -14.39	40.95 -0.23 -15.22	42.22 -0.05 -14.88	33.63 -0.15 -9.12	30.17 -0.38 -8.11	28.44 -0.29 -7.80	22.98 0.08 -2.98	18.25 0.16 0.00	17.10 -0.05 0.00
HUNTLEY___65 23559	17.40 0.05 0.00	16.12 0.08 0.00	15.12 -0.20 0.00	14.52 -0.24 0.00	14.36 -0.40 0.00	15.49 -0.16 0.00	17.89 -0.25 -1.23	19.56 -0.36 -1.85	22.60 -0.26 -3.97	25.50 -0.33 -5.09	27.39 -0.33 -7.21	29.88 -0.36 -8.06	33.76 -0.16 -11.05	36.40 -0.52 -13.44	39.03 -0.41 -15.37	38.89 -0.42 -14.39	40.95 -0.23 -15.22	42.22 -0.05 -14.88	33.63 -0.15 -9.12	30.17 -0.38 -8.11	28.44 -0.29 -7.80	22.98 0.08 -2.98	18.25 0.16 0.00	17.10 -0.05 0.00
HUNTLEY___66 23560	17.40 0.05 0.00	16.12 0.08 0.00	15.12 -0.20 0.00	14.52 -0.24 0.00	14.36 -0.40 0.00	15.49 -0.16 0.00	17.89 -0.25 -1.23	19.56 -0.36 -1.85	22.60 -0.26 -3.97	25.50 -0.33 -5.09	27.39 -0.33 -7.21	29.88 -0.36 -8.06	33.76 -0.16 -11.05	36.40 -0.52 -13.44	39.03 -0.41 -15.37	38.89 -0.42 -14.39	40.95 -0.23 -15.22	42.22 -0.05 -14.88	33.63 -0.15 -9.12	30.17 -0.38 -8.11	28.44 -0.29 -7.80	22.98 0.08 -2.98	18.25 0.16 0.00	17.10 -0.05 0.00
HUNTLEY___67 23561	17.28 -0.07 0.00	16.01 -0.03 0.00	15.04 -0.28 0.00	14.44 -0.31 0.00	14.30 -0.46 0.00	15.40 -0.25 0.00	17.92 -0.39 -1.39	19.65 -0.52 -2.10	22.95 -0.45 -4.51	26.00 -0.54 -5.79	28.18 -0.53 -8.20	30.76 -0.60 -9.18	35.03 -0.44 -12.59	38.04 -0.75 -15.32	40.93 -0.65 -17.52	40.67 -0.65 -16.40	42.85 -0.47 -17.35	44.06 -0.30 -16.95	34.68 -0.37 -10.39	31.09 -0.58 -9.24	29.36 -0.46 -8.89	23.20 -0.10 -3.38	18.13 0.02 -0.02	17.00 -0.15 0.00
HUNTLEY___68 23562	17.28 -0.07 0.00	16.01 -0.03 0.00	15.04 -0.28 0.00	14.44 -0.31 0.00	14.30 -0.46 0.00	15.40 -0.25 0.00	17.92 -0.39 -1.39	19.65 -0.52 -2.10	22.95 -0.45 -4.51	26.00 -0.54 -5.79	28.18 -0.53 -8.20	30.76 -0.60 -9.18	35.03 -0.44 -12.59	38.04 -0.75 -15.32	40.93 -0.65 -17.52	40.67 -0.65 -16.40	42.85 -0.47 -17.35	44.06 -0.30 -16.95	34.68 -0.37 -10.39	31.09 -0.58 -9.24	29.36 -0.46 -8.89	23.20 -0.10 -3.38	18.13 0.02 -0.02	17.00 -0.15 0.00
HYLAND___LFGE 323620	18.53 1.18 0.00	17.02 0.98 0.00	16.01 0.69 0.00	15.33 0.57 0.00	15.24 0.49 0.00	16.45 0.80 0.00	17.87 0.88 -0.08	19.17 0.98 -0.12	20.33 1.17 -0.26	21.76 0.66 -0.34	21.57 0.57 -0.48	23.47 0.75 -0.54	24.71 1.10 -0.74	25.24 0.87 -0.91	26.02 0.91 -1.04	26.86 0.97 -0.97	28.08 1.09 -1.03	29.88 1.48 -1.00	26.63 1.36 -0.61	23.97 0.99 -0.55	22.40 0.94 -0.52	21.79 1.67 -0.20	19.60 1.52 0.00	18.37 1.22 0.00
INDECK___CORINTH 23802	18.70 1.35 0.00	17.24 1.20 0.00	16.41 1.09 0.00	15.77 1.02 0.00	15.83 1.08 0.00	16.79 1.14 0.00	18.14 1.22 -0.01	19.42 1.34 -0.01	20.10 1.17 -0.03	22.05 1.27 -0.03	21.66 1.15 0.00	23.39 1.22 0.00	24.06 1.19 0.00	24.71 1.15 -0.09	25.06 0.96 -0.03	25.77 0.75 -0.11	27.12 0.78 -0.37	28.58 0.77 -0.41	25.99 1.04 -0.30	24.22 1.70 -0.07	22.64 1.63 -0.08	21.36 1.37 -0.07	19.44 1.34 -0.02	18.21 1.06 0.00
INDECK___ILION 23567	17.92 0.57 0.00	16.54 0.50 0.00	15.78 0.46 0.00	15.20 0.44 0.00	15.20 0.44 0.00	16.14 0.49 0.00	17.46 0.54 -0.01	18.70 0.61 -0.01	19.53 0.60 -0.03	21.45 0.66 -0.04	21.17 0.66 0.00	22.88 0.71 0.00	23.60 0.73 0.00	24.29 0.73 -0.09	24.85 0.75 -0.03	25.78 0.75 -0.12	27.16 0.78 -0.41	28.68 0.82 -0.45	25.70 0.72 -0.32	23.24 0.72 -0.08	21.68 0.67 -0.08	20.63 0.64 -0.08	18.67 0.56 -0.02	17.65 0.50 0.00
INDECK___OLEAN 23982	18.04 0.69 0.00	16.79 0.75 0.00	15.84 0.52 0.00	15.21 0.46 0.00	15.08 0.32 0.00	16.25 0.59 0.00	18.69 0.59 -1.18	20.25 0.40 -1.78	23.14 0.43 -3.81	25.95 0.31 -4.89	27.71 0.27 -6.93	29.97 0.04 -7.75	33.68 0.18 -10.63	36.37 -0.02 -12.92	38.96 0.12 -14.78	38.88 0.13 -13.84	41.02 0.41 -14.63	42.28 0.58 -14.30	33.89 0.47 -8.77	30.42 0.18 -7.80	29.04 0.61 -7.50	23.68 0.90 -2.86	19.03 0.92 -0.03	17.92 0.77 0.00
INDECK___OSWEGO 23783	17.14 -0.21 0.00	15.82 -0.22 0.00	15.06 -0.26 0.00	14.50 -0.25 0.00	14.49 -0.27 0.00	15.42 -0.23 0.00	16.69 -0.22 0.01	17.85 -0.22 0.01	18.67 -0.21 0.02	20.50 -0.23 0.02	20.29 -0.23 0.00	21.93 -0.24 0.00	22.64 -0.23 0.00	23.15 -0.26 0.06	23.76 -0.29 0.02	24.52 -0.32 0.07	25.39 -0.31 0.26	26.84 -0.27 0.29	24.20 -0.25 0.21	22.15 -0.25 0.05	20.67 -0.21 0.05	19.69 -0.18 0.05	17.89 -0.18 0.02	16.93 -0.22 0.00
INDECK___YERKES 23781	17.42 0.07 0.00	16.14 0.10 0.00	15.14 -0.18 0.00	14.53 -0.22 0.00	14.37 -0.38 0.00	15.51 -0.14 0.00	17.91 -0.24 -1.23	19.58 -0.34 -1.85	22.62 -0.25 -3.97	25.53 -0.31 -5.09	27.41 -0.31 -7.21	29.90 -0.33 -8.06	33.78 -0.14 -11.05	36.42 -0.49 -13.44	39.05 -0.39 -15.37	38.91 -0.40 -14.39	40.98 -0.21 -15.22	42.25 -0.03 -14.88	33.66 -0.12 -9.12	30.19 -0.36 -8.11	28.46 -0.27 -7.80	23.00 0.10 -2.98	18.27 0.18 0.00	17.12 -0.03 0.00
INDIAN POINT_GT_1 24139	18.94 1.59 0.00	17.57 1.52 0.00	16.70 1.38 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.74 1.83 0.00	19.99 1.91 0.00	20.98 2.08 0.00	22.99 2.24 0.00	22.69 2.17 0.00	24.50 2.33 0.00	25.20 2.33 0.00	26.01 2.54 0.00	26.74 2.67 0.00	28.31 2.84 -0.55	29.73 2.96 -0.80	30.81 3.04 -0.36	27.27 2.61 0.00	24.62 2.18 0.00	22.94 2.01 0.00	21.81 1.89 0.00	19.75 1.66 0.00	18.87 1.71 0.00
INDIAN POINT_GT_2 23659	18.94 1.59 0.00	17.57 1.52 0.00	16.70 1.38 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.74 1.83 0.00	19.99 1.91 0.00	20.98 2.08 0.00	22.99 2.24 0.00	22.69 2.17 0.00	24.50 2.33 0.00	25.20 2.33 0.00	26.01 2.54 0.00	26.74 2.67 0.00	28.31 2.84 -0.55	29.73 2.96 -0.80	30.81 3.04 -0.36	27.27 2.61 0.00	24.62 2.18 0.00	22.94 2.01 0.00	21.81 1.89 0.00	19.75 1.66 0.00	18.87 1.71 0.00

INDIAN POINT_GT_3 24019	18.94 1.59 0.00	17.57 1.52 0.00	16.70 1.38 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.74 1.83 0.00	19.99 1.91 0.00	20.98 2.08 0.00	22.99 2.24 0.00	22.69 2.17 0.00	24.50 2.33 0.00	25.20 2.33 0.00	26.01 2.54 0.00	26.74 2.67 0.00	28.31 2.84 -0.55	29.73 2.96 -0.80	30.81 3.04 -0.36	27.27 2.61 0.00	24.62 2.18 0.00	22.94 2.01 0.00	21.81 1.89 0.00	19.75 1.66 0.00	18.87 1.71 0.00
INDIAN POINT___2 23530	18.91 1.56 0.00	17.55 1.51 0.00	16.68 1.36 0.00	16.13 1.37 0.00	16.17 1.42 0.00	17.09 1.44 0.00	18.69 1.78 0.00	19.93 1.86 0.00	20.90 2.00 0.00	22.89 2.14 0.00	22.61 2.09 0.00	24.41 2.24 0.00	25.08 2.22 0.00	25.91 2.44 0.00	26.62 2.55 0.00	28.21 2.74 -0.55	29.62 2.86 -0.80	30.67 2.90 -0.36	27.17 2.52 0.00	24.55 2.11 0.00	22.90 1.97 0.00	21.77 1.85 0.00	19.73 1.65 0.00	18.85 1.70 0.00
INDIAN POINT___3 23531	18.84 1.49 0.00	17.47 1.43 0.00	16.61 1.29 0.00	16.07 1.31 0.00	16.10 1.34 0.00	17.01 1.36 0.00	18.60 1.69 0.00	19.85 1.77 0.00	20.81 1.91 0.00	22.81 2.05 0.00	22.50 1.99 0.00	24.30 2.13 0.00	24.99 2.13 0.00	25.79 2.32 0.00	26.50 2.43 0.00	28.06 2.59 -0.55	29.49 2.73 -0.80	30.53 2.77 -0.36	27.05 2.39 0.00	24.44 2.00 0.00	22.79 1.86 0.00	21.67 1.75 0.00	19.64 1.56 0.00	18.76 1.61 0.00
IP CORINTH___1 23988	18.80 1.46 0.00	17.34 1.30 0.00	16.48 1.16 0.00	15.86 1.11 0.00	15.91 1.15 0.00	16.87 1.22 0.00	18.24 1.32 -0.01	19.53 1.45 -0.01	20.19 1.27 -0.03	22.18 1.39 -0.03	21.77 1.25 0.00	23.52 1.35 0.00	24.19 1.33 0.00	24.85 1.29 -0.09	25.18 1.08 -0.03	25.92 0.90 -0.11	27.27 0.93 -0.37	28.72 0.90 -0.41	26.14 1.18 -0.30	24.35 1.84 -0.07	22.76 1.76 -0.08	21.48 1.49 -0.07	19.55 1.45 -0.02	18.32 1.17 0.00
IP___TICONDEROGA 23804	19.27 1.93 0.00	17.74 1.70 0.00	16.82 1.50 0.00	16.17 1.42 0.00	16.23 1.48 0.00	17.25 1.60 0.00	18.71 1.79 -0.01	20.06 1.97 -0.01	20.74 1.81 -0.03	22.82 2.03 -0.03	22.44 1.93 0.00	24.23 2.06 0.00	24.93 2.06 0.00	25.55 1.99 -0.09	25.88 1.78 -0.03	26.52 1.50 -0.11	27.92 1.58 -0.37	29.43 1.62 -0.41	26.80 1.85 -0.29	25.27 2.76 -0.07	23.58 2.57 -0.08	22.22 2.23 -0.07	20.24 2.13 -0.02	18.85 1.70 0.00
ISLIP_RES_REC 323679	27.45 2.60 -7.50	26.32 2.44 -7.84	25.67 2.21 -8.14	19.81 2.41 -2.66	19.52 2.43 -2.33	20.69 2.52 -2.52	22.34 2.98 -2.45	25.66 3.16 -4.42	27.46 3.42 -5.14	29.47 3.67 -5.05	32.21 3.43 -8.27	52.13 3.59 -26.37	53.91 3.52 -27.53	60.52 3.92 -33.13	60.72 4.14 -32.52	61.03 4.16 -31.94	62.51 4.47 -32.08	62.79 4.58 -30.81	62.55 4.14 -33.75	47.32 3.54 -21.33	44.39 3.33 -20.13	35.35 3.13 -12.30	32.06 2.88 -11.10	22.32 3.00 -2.17
JARVIS____ 23743	17.52 0.17 0.00	16.20 0.16 0.00	15.46 0.14 0.00	14.89 0.13 0.00	14.89 0.13 0.00	15.79 0.14 0.00	17.09 0.17 -0.01	18.29 0.20 -0.01	19.11 0.19 -0.03	20.99 0.21 -0.04	20.72 0.21 0.00	22.39 0.22 0.00	23.07 0.21 0.00	23.77 0.21 -0.09	24.31 0.22 -0.03	25.26 0.22 -0.12	26.61 0.23 -0.41	28.10 0.25 -0.45	25.20 0.22 -0.32	22.75 0.22 -0.08	21.22 0.21 -0.08	20.20 0.20 -0.08	18.29 0.18 -0.02	17.30 0.15 0.00
JENNISON___1 23625	18.42 1.08 0.00	16.97 0.93 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.54 0.78 0.00	16.62 0.97 0.00	18.11 1.17 -0.03	19.36 1.25 -0.04	20.20 1.21 -0.09	22.24 1.39 -0.10	22.03 1.37 -0.15	23.77 1.44 -0.16	24.51 1.42 -0.22	25.20 1.46 -0.27	25.82 1.44 -0.31	26.71 1.50 -0.29	27.86 1.58 -0.31	29.43 1.73 -0.30	26.35 1.50 -0.18	24.09 1.48 -0.16	22.45 1.36 -0.16	21.29 1.31 -0.06	19.22 1.14 0.00	18.13 0.98 0.00
JENNISON___2 23626	18.42 1.08 0.00	16.97 0.93 0.00	16.13 0.81 0.00	15.56 0.81 0.00	15.54 0.78 0.00	16.62 0.97 0.00	18.11 1.17 -0.03	19.36 1.25 -0.04	20.20 1.21 -0.09	22.24 1.39 -0.10	22.03 1.37 -0.15	23.77 1.44 -0.16	24.51 1.42 -0.22	25.20 1.46 -0.27	25.82 1.44 -0.31	26.71 1.50 -0.29	27.86 1.58 -0.31	29.43 1.73 -0.30	26.35 1.50 -0.18	24.09 1.48 -0.16	22.45 1.36 -0.16	21.29 1.31 -0.06	19.22 1.14 0.00	18.13 0.98 0.00
JERICHO_RISE_WT_PWR 323719	16.76 -0.59 0.00	15.48 -0.56 0.00	14.81 -0.51 0.00	14.24 -0.52 0.00	14.24 -0.52 0.00	15.07 -0.58 0.00	16.04 -0.71 0.17	17.11 -0.69 0.27	17.63 -0.70 0.57	19.23 -0.79 0.73	19.78 -0.74 0.00	21.42 -0.75 0.00	22.13 -0.73 0.00	20.71 -0.84 1.91	22.52 -0.87 0.68	21.63 -0.92 2.37	16.57 -0.99 8.41	17.09 -1.04 9.27	17.11 -0.91 6.63	20.00 -0.83 1.61	18.44 -0.80 1.70	17.52 -0.78 1.62	16.90 -0.71 0.48	16.55 -0.60 0.00
KCE_NY_1 323755	18.84 1.49 0.00	17.40 1.36 0.00	16.56 1.24 0.00	15.93 1.18 0.00	15.98 1.22 0.00	16.93 1.28 0.00	18.31 1.39 -0.01	19.57 1.48 -0.01	20.30 1.38 -0.03	22.28 1.49 -0.03	21.99 1.48 0.00	23.74 1.57 0.00	24.44 1.58 0.00	25.13 1.57 -0.09	25.61 1.52 -0.03	26.42 1.39 -0.10	27.79 1.45 -0.37	29.29 1.48 -0.41	26.43 1.48 -0.29	24.40 1.89 -0.07	22.74 1.74 -0.07	21.52 1.53 -0.07	19.57 1.46 -0.02	18.40 1.25 0.00
KEDC PORT_JEFF_GT2 24210	27.12 2.41 -7.37	26.18 2.29 -7.84	25.53 2.07 -8.14	19.59 2.27 -2.56	19.33 2.30 -2.28	20.49 2.38 -2.46	22.15 2.81 -2.43	25.45 2.96 -4.41	27.33 3.19 -5.23	29.41 3.38 -5.27	32.52 3.00 -9.01	54.08 3.17 -28.74	55.96 3.09 -30.01	63.06 3.47 -36.12	63.17 3.66 -35.44	63.36 3.66 -34.77	64.80 3.95 -34.88	64.94 4.00 -33.54	65.06 3.63 -36.78	48.78 3.10 -23.24	45.75 2.89 -21.93	36.04 2.73 -13.39	32.52 2.57 -11.87	22.13 2.83 -2.15
KEDC PORT_JEFF_GT3 24211	27.12 2.41 -7.37	26.18 2.29 -7.84	25.53 2.07 -8.14	19.59 2.27 -2.56	19.33 2.30 -2.28	20.49 2.38 -2.46	22.15 2.81 -2.43	25.45 2.96 -4.41	27.33 3.19 -5.23	29.41 3.38 -5.27	32.52 3.00 -9.01	54.08 3.17 -28.74	55.96 3.09 -30.01	63.06 3.47 -36.12	63.17 3.66 -35.44	63.36 3.66 -34.77	64.80 3.95 -34.88	64.94 4.00 -33.54	65.06 3.63 -36.78	48.78 3.10 -23.24	45.75 2.89 -21.93	36.04 2.73 -13.39	32.52 2.57 -11.87	22.13 2.83 -2.15
KEDC_GLWD_GT4 24219	32.63 2.17 -13.11	25.92 2.04 -7.84	25.30 1.84 -8.14	23.05 1.77 -6.53	21.21 1.80 -4.65	22.53 1.85 -5.03	22.28 2.23 -3.13	25.28 2.35 -4.86	25.65 2.55 -4.21	26.32 2.76 -2.80	23.41 2.71 -0.19	25.06 2.88 -0.01	25.72 2.83 -0.02	26.59 3.12 0.00	27.35 3.27 -0.02	28.66 3.19 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.71 3.06 0.00	25.30 2.74 -0.12	23.60 2.55 -0.12	22.67 2.43 -0.33	25.29 2.13 -5.08	24.37 2.14 -5.08
KEDC_GLWD_GT5 24220	32.63 2.17 -13.11	25.92 2.04 -7.84	25.30 1.84 -8.14	23.05 1.77 -6.53	21.21 1.80 -4.65	22.53 1.85 -5.03	22.28 2.23 -3.13	25.28 2.35 -4.86	25.65 2.55 -4.21	26.32 2.76 -2.80	23.41 2.71 -0.19	25.06 2.88 -0.01	25.72 2.83 -0.02	26.59 3.12 0.00	27.35 3.27 -0.02	28.66 3.19 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.71 3.06 0.00	25.30 2.74 -0.12	23.60 2.55 -0.12	22.67 2.43 -0.33	25.29 2.13 -5.08	24.37 2.14 -5.08

KENSICO____ 23655	19.03 1.68 0.00	17.64 1.60 0.00	16.76 1.44 0.00	16.21 1.46 0.00	16.26 1.51 0.00	17.17 1.52 0.00	18.81 1.89 0.00	20.06 1.99 0.00	21.07 2.17 0.00	23.07 2.32 0.00	22.79 2.28 0.00	24.59 2.42 0.00	25.29 2.42 0.00	26.10 2.63 0.00	26.83 2.77 0.00	28.41 2.94 -0.55	29.83 3.06 -0.80	30.89 3.12 -0.36	27.37 2.71 0.00	24.71 2.27 0.00	23.04 2.11 0.00	21.91 1.99 0.00	19.84 1.75 0.00	18.95 1.80 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.94 1.59 0.00	17.57 1.52 0.00	16.70 1.38 0.00	16.07 1.31 0.00	16.08 1.33 0.00	17.01 1.36 0.00	18.62 1.71 0.00	19.88 1.81 0.00	20.96 2.06 0.00	22.99 2.24 0.00	22.67 2.15 0.00	24.45 2.28 0.00	25.06 2.20 0.00	25.84 2.37 0.00	26.47 2.41 0.00	27.51 2.59 0.00	28.67 2.70 0.00	30.01 2.60 0.00	26.90 2.24 0.00	24.58 2.13 0.00	22.88 1.95 0.00	21.75 1.83 0.00	19.69 1.61 0.00	18.80 1.65 0.00
KIAC_JFK_GT1 23816	19.29 1.94 0.00	17.84 1.80 0.00	16.94 1.62 0.00	16.29 1.53 0.00	16.33 1.58 0.00	17.20 1.55 0.00	18.91 1.99 0.00	20.23 2.15 -0.01	21.51 2.36 -0.25	23.48 2.57 -0.16	22.85 2.34 0.00	24.65 2.48 0.00	25.36 2.49 0.00	26.24 2.77 0.00	27.00 2.93 0.00	28.56 3.09 -0.55	29.99 3.22 -0.80	31.02 3.26 -0.36	27.47 2.81 0.00	24.82 2.38 0.00	23.13 2.20 0.00	22.01 2.09 0.00	19.97 1.88 0.00	19.05 1.90 0.00
KIAC_JFK_GT2 23817	19.29 1.94 0.00	17.84 1.80 0.00	16.94 1.62 0.00	16.29 1.53 0.00	16.33 1.58 0.00	17.20 1.55 0.00	18.91 1.99 0.00	20.23 2.15 -0.01	21.51 2.36 -0.25	23.48 2.57 -0.16	22.85 2.34 0.00	24.65 2.48 0.00	25.36 2.49 0.00	26.24 2.77 0.00	27.00 2.93 0.00	28.56 3.09 -0.55	29.99 3.22 -0.80	31.02 3.26 -0.36	27.47 2.81 0.00	24.82 2.38 0.00	23.13 2.20 0.00	22.01 2.09 0.00	19.97 1.88 0.00	19.05 1.90 0.00
KINTIGH____ 23543	17.07 -0.28 0.00	15.78 -0.26 0.00	14.88 -0.44 0.00	14.28 -0.47 0.00	14.16 -0.59 0.00	15.23 -0.42 0.00	15.99 -0.58 0.35	16.86 -0.69 0.53	17.15 -0.62 1.13	18.59 -0.73 1.44	17.76 -0.72 2.04	19.14 -0.75 2.28	19.13 -0.62 3.12	18.80 -0.87 3.80	18.90 -0.82 4.34	20.03 -0.82 4.07	20.99 -0.68 4.30	22.65 -0.55 4.20	21.49 -0.59 2.58	19.41 -0.74 2.29	18.10 -0.63 2.20	18.74 -0.34 0.84	17.86 -0.22 0.01	16.81 -0.34 0.00
LEDERLE____ 23769	18.94 1.59 0.00	17.58 1.54 0.00	16.71 1.39 0.00	16.14 1.39 0.00	16.18 1.43 0.00	17.11 1.46 0.00	18.71 1.79 0.00	19.93 1.86 0.00	20.90 2.00 0.00	22.91 2.16 0.00	22.61 2.09 0.00	24.43 2.26 0.00	25.08 2.22 0.00	25.91 2.44 0.00	26.62 2.55 0.00	27.64 2.72 0.00	28.80 2.83 0.00	30.28 2.88 0.00	27.15 2.49 0.00	24.58 2.13 0.00	22.92 1.99 0.00	21.79 1.87 0.00	19.77 1.68 0.00	18.88 1.73 0.00
LINDEN COGEN____ 23786	19.22 1.87 0.00	17.82 1.78 0.00	16.90 1.58 0.00	16.35 1.59 0.00	16.41 1.65 0.00	17.31 1.66 0.00	18.98 2.06 0.00	20.27 2.19 -0.01	21.53 2.38 -0.25	23.46 2.55 -0.16	22.93 2.42 0.00	24.72 2.55 0.00	25.40 2.54 0.00	26.26 2.79 0.00	27.02 2.96 0.00	28.58 3.11 -0.55	30.04 3.27 -0.80	31.08 3.31 -0.36	27.52 2.86 0.00	24.89 2.45 0.00	23.21 2.28 0.00	22.11 2.19 0.00	20.04 1.95 0.00	19.14 1.99 0.00
LIPA_MISC_IPP 23656	27.12 2.46 -7.31	26.21 2.33 -7.84	25.56 2.10 -8.14	19.59 2.32 -2.52	19.34 2.33 -2.25	20.50 2.41 -2.44	22.20 2.86 -2.42	25.48 3.00 -4.41	27.60 3.25 -5.45	29.98 3.49 -5.75	34.32 3.26 -10.55	59.27 3.44 -33.66	61.35 3.34 -35.14	69.51 3.73 -42.30	69.53 3.95 -41.51	69.49 3.94 -40.64	70.92 4.26 -40.69	70.96 4.36 -39.20	71.65 3.94 -43.05	53.00 3.37 -27.19	49.76 3.16 -25.67	38.57 2.99 -15.66	34.45 2.73 -13.63	22.28 2.86 -2.27
LISF____SOLAR 323691	27.19 2.51 -7.33	26.27 2.39 -7.84	25.61 2.14 -8.14	19.65 2.36 -2.53	19.41 2.39 -2.26	20.57 2.47 -2.44	22.26 2.93 -2.42	25.56 3.07 -4.41	27.64 3.33 -5.42	29.98 3.57 -5.66	34.13 3.34 -10.27	58.47 3.53 -32.77	60.51 3.43 -34.21	68.48 3.83 -41.18	68.52 4.04 -40.41	68.53 4.04 -39.57	69.97 4.36 -39.64	70.04 4.47 -38.17	70.63 4.07 -41.91	52.37 3.45 -26.47	49.16 3.24 -24.99	38.23 3.07 -15.25	34.21 2.80 -13.32	22.32 2.92 -2.25
LITTLE FALLS____HYD 24013	18.44 1.09 0.00	17.00 0.96 0.00	16.21 0.89 0.00	15.62 0.87 0.00	15.62 0.87 0.00	16.61 0.95 0.00	17.95 1.03 -0.01	19.26 1.17 -0.01	20.10 1.17 -0.03	22.07 1.29 -0.04	21.79 1.27 0.00	23.52 1.35 0.00	24.29 1.42 0.00	25.00 1.43 -0.09	25.57 1.47 -0.03	26.48 1.44 -0.12	27.88 1.51 -0.41	29.44 1.59 -0.45	26.36 1.38 -0.32	23.87 1.35 -0.08	22.27 1.26 -0.08	21.19 1.19 -0.08	19.17 1.07 -0.02	18.11 0.96 0.00
LI_NEWBRDGE____DRP 323616	25.03 1.91 -5.77	25.69 1.81 -7.84	25.12 1.66 -8.14	18.20 1.77 -1.68	18.29 1.80 -1.74	19.36 1.83 -1.88	21.38 2.20 -2.27	24.70 2.31 -4.31	25.05 2.47 -3.67	25.79 2.64 -2.41	23.05 2.52 -0.02	24.82 2.66 0.01	25.44 2.56 -0.02	26.36 2.89 0.00	27.14 3.06 -0.02	28.53 3.06 -0.55	30.04 3.27 -0.80	31.08 3.31 -0.36	27.66 3.01 0.00	25.06 2.56 -0.06	23.33 2.41 0.00	22.21 2.29 -0.01	20.36 2.08 -0.20	19.52 2.14 -0.23
LOCKPORT____CC1 323769	17.21 -0.14 0.00	15.93 -0.11 0.00	14.95 -0.37 0.00	14.36 -0.40 0.00	14.21 -0.55 0.00	15.32 -0.33 0.00	16.44 -0.47 0.00	17.46 -0.61 0.00	18.24 -0.66 -0.01	20.00 -0.77 -0.02	19.79 -0.76 -0.03	21.41 -0.80 -0.04	22.28 -0.64 -0.05	22.55 -0.98 -0.07	23.25 -0.89 -0.08	24.07 -0.92 -0.07	25.31 -0.73 -0.08	26.87 -0.60 -0.07	24.06 -0.64 -0.04	21.65 -0.83 -0.04	20.29 -0.67 -0.04	19.61 -0.32 -0.01	17.86 -0.22 0.01	16.77 -0.38 0.00
LOCKPORT____CC2 323770	17.21 -0.14 0.00	15.93 -0.11 0.00	14.95 -0.37 0.00	14.36 -0.40 0.00	14.21 -0.55 0.00	15.32 -0.33 0.00	16.44 -0.47 0.00	17.46 -0.61 0.00	18.24 -0.66 -0.01	20.00 -0.77 -0.02	19.79 -0.76 -0.03	21.41 -0.80 -0.04	22.28 -0.64 -0.05	22.55 -0.98 -0.07	23.25 -0.89 -0.08	24.07 -0.92 -0.07	25.31 -0.73 -0.08	26.87 -0.60 -0.07	24.06 -0.64 -0.04	21.65 -0.83 -0.04	20.29 -0.67 -0.04	19.61 -0.32 -0.01	17.86 -0.22 0.01	16.77 -0.38 0.00
LOCKPORT____CC3 323771	17.21 -0.14 0.00	15.93 -0.11 0.00	14.95 -0.37 0.00	14.36 -0.40 0.00	14.21 -0.55 0.00	15.32 -0.33 0.00	16.44 -0.47 0.00	17.46 -0.61 0.00	18.24 -0.66 -0.01	20.00 -0.77 -0.02	19.79 -0.76 -0.03	21.41 -0.80 -0.04	22.28 -0.64 -0.05	22.55 -0.98 -0.07	23.25 -0.89 -0.08	24.07 -0.92 -0.07	25.31 -0.73 -0.08	26.87 -0.60 -0.07	24.06 -0.64 -0.04	21.65 -0.83 -0.04	20.29 -0.67 -0.04	19.61 -0.32 -0.01	17.86 -0.22 0.01	16.77 -0.38 0.00
LONG_LAKE_PHOENIX 24014	17.26 -0.09 0.00	15.93 -0.11 0.00	15.15 -0.17 0.00	14.59 -0.16 0.00	14.58 -0.18 0.00	15.51 -0.14 0.00	16.80 -0.12 0.00	17.98 -0.09 0.00	18.84 -0.06 0.00	20.71 -0.04 0.00	20.47 -0.04 0.00	22.13 -0.04 0.00	22.87 0.00 0.00	23.45 -0.02 0.00	24.02 -0.05 0.00	24.87 -0.05 0.00	25.94 -0.03 0.00	27.43 0.03 0.00	24.66 0.00 0.00	22.37 -0.07 0.00	20.89 -0.04 0.00	19.88 -0.04 0.00	18.05 -0.04 0.00	17.05 -0.10 0.00

LOVETT___3 23632	18.84 1.49 0.00	17.50 1.46 0.00	16.64 1.32 0.00	16.08 1.33 0.00	16.11 1.36 0.00	17.03 1.38 0.00	18.62 1.71 0.00	19.85 1.77 0.00	20.79 1.89 0.00	22.76 2.01 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.97 2.10 0.00	25.77 2.30 0.00	26.47 2.41 0.00	27.51 2.59 0.00	28.67 2.70 0.00	30.14 2.74 0.00	27.02 2.37 0.00	24.44 2.00 0.00	22.77 1.84 0.00	21.67 1.75 0.00	19.66 1.57 0.00	18.78 1.63 0.00
LOVETT___4 23642	18.84 1.49 0.00	17.50 1.46 0.00	16.64 1.32 0.00	16.08 1.33 0.00	16.11 1.36 0.00	17.03 1.38 0.00	18.62 1.71 0.00	19.85 1.77 0.00	20.79 1.89 0.00	22.76 2.01 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.97 2.10 0.00	25.77 2.30 0.00	26.47 2.41 0.00	27.51 2.59 0.00	28.67 2.70 0.00	30.14 2.74 0.00	27.02 2.37 0.00	24.44 2.00 0.00	22.77 1.84 0.00	21.67 1.75 0.00	19.66 1.57 0.00	18.78 1.63 0.00
LOVETT___5 23593	18.84 1.49 0.00	17.50 1.46 0.00	16.64 1.32 0.00	16.08 1.33 0.00	16.11 1.36 0.00	17.03 1.38 0.00	18.62 1.71 0.00	19.85 1.77 0.00	20.79 1.89 0.00	22.76 2.01 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.97 2.10 0.00	25.77 2.30 0.00	26.47 2.41 0.00	27.51 2.59 0.00	28.67 2.70 0.00	30.14 2.74 0.00	27.02 2.37 0.00	24.44 2.00 0.00	22.77 1.84 0.00	21.67 1.75 0.00	19.66 1.57 0.00	18.78 1.63 0.00
LOWER RAQUET___HYD 24057	16.93 -0.42 0.00	15.62 -0.42 0.00	14.95 -0.37 0.00	14.43 -0.32 0.00	14.40 -0.35 0.00	15.32 -0.33 0.00	16.37 -0.41 0.14	17.31 -0.54 0.23	17.75 -0.68 0.47	19.40 -0.75 0.61	19.82 -0.70 0.00	21.42 -0.75 0.00	22.09 -0.78 0.00	20.97 -0.92 1.58	22.45 -1.06 0.56	21.55 -1.42 1.95	17.54 -1.48 6.94	18.24 -1.51 7.66	17.85 -1.33 5.48	20.28 -0.83 1.33	18.84 -0.69 1.40	17.90 -0.68 1.34	17.20 -0.49 0.40	16.72 -0.43 0.00
LOWER___HUDSON 24059	18.61 1.27 0.00	17.21 1.17 0.00	16.41 1.09 0.00	15.80 1.05 0.00	15.85 1.09 0.00	16.75 1.10 0.00	18.12 1.20 -0.01	19.35 1.26 -0.01	20.17 1.25 -0.02	22.11 1.33 -0.03	21.85 1.33 0.00	23.61 1.44 0.00	24.31 1.44 0.00	25.03 1.48 -0.08	25.56 1.47 -0.03	26.46 1.44 -0.10	27.79 1.48 -0.34	29.28 1.51 -0.38	26.36 1.43 -0.27	24.08 1.57 -0.07	22.46 1.46 -0.07	21.26 1.28 -0.07	19.30 1.19 -0.02	18.21 1.06 0.00
LWR___OSWEGATCHIE_HYD 23850	17.38 0.03 0.00	16.01 -0.03 0.00	15.29 -0.03 0.00	14.75 0.00 0.00	14.72 -0.03 0.00	15.73 0.08 0.00	16.92 0.10 0.10	17.95 0.04 0.16	18.46 -0.11 0.33	20.22 -0.10 0.42	20.43 -0.08 0.00	22.06 -0.11 0.00	22.73 -0.14 0.00	22.11 -0.26 1.11	23.31 -0.36 0.39	22.93 -0.62 1.37	20.49 -0.62 4.85	21.50 -0.55 5.35	20.33 -0.49 3.83	21.45 -0.07 0.93	19.91 -0.04 0.98	18.92 -0.06 0.94	17.81 0.00 0.28	17.08 -0.07 0.00
LYONS_FALL_HYD 23570	17.90 0.55 0.00	16.49 0.45 0.00	15.70 0.38 0.00	15.17 0.41 0.00	15.14 0.38 0.00	16.17 0.52 0.00	17.54 0.64 0.02	18.71 0.67 0.03	19.40 0.57 0.06	21.32 0.64 0.08	21.17 0.66 0.00	22.83 0.66 0.00	23.51 0.64 0.00	23.87 0.61 0.21	24.55 0.55 0.07	25.17 0.50 0.24	25.62 0.52 0.87	27.10 0.66 0.96	24.54 0.57 0.69	23.02 0.74 0.17	21.40 0.65 0.18	20.37 0.62 0.17	18.56 0.52 0.05	17.55 0.39 0.00
MADISON___COUNTY_LFGE 323628	17.97 0.62 0.00	16.55 0.51 0.00	15.76 0.44 0.00	15.21 0.46 0.00	15.18 0.43 0.00	16.20 0.55 0.00	17.59 0.68 0.00	18.89 0.81 0.00	19.65 0.76 0.00	21.60 0.85 0.00	21.40 0.88 0.00	23.06 0.89 0.00	23.76 0.89 0.00	24.34 0.87 0.00	24.93 0.87 0.00	25.79 0.87 0.00	26.87 0.91 0.00	28.44 1.04 0.00	25.54 0.89 0.00	23.34 0.90 0.00	21.75 0.82 0.00	20.69 0.78 0.00	18.75 0.67 0.00	17.68 0.53 0.00
MAPLE_RIDGE_WT_1 323574	17.28 -0.07 0.00	15.94 -0.10 0.00	15.20 -0.12 0.00	14.59 -0.16 0.00	14.56 -0.19 0.00	15.46 -0.19 0.00	16.77 -0.22 -0.08	17.96 -0.24 -0.12	18.91 -0.25 -0.26	20.81 -0.27 -0.33	20.23 -0.29 0.00	21.86 -0.31 0.00	22.57 -0.30 0.00	24.03 -0.31 -0.86	24.04 -0.34 -0.31	25.64 -0.35 -1.07	29.40 -0.36 -3.80	31.26 -0.33 -4.19	27.43 -0.22 -3.00	23.01 -0.16 -0.73	21.59 -0.10 -0.77	20.59 -0.06 -0.73	18.25 -0.05 -0.22	17.08 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	17.28 -0.07 0.00	15.94 -0.10 0.00	15.20 -0.12 0.00	14.59 -0.16 0.00	14.56 -0.19 0.00	15.46 -0.19 0.00	16.77 -0.22 -0.08	17.96 -0.24 -0.12	18.91 -0.25 -0.26	20.81 -0.27 -0.33	20.23 -0.29 0.00	21.86 -0.31 0.00	22.57 -0.30 0.00	24.03 -0.31 -0.86	24.04 -0.34 -0.31	25.64 -0.35 -1.07	29.40 -0.36 -3.80	31.26 -0.33 -4.19	27.43 -0.22 -3.00	23.01 -0.16 -0.73	21.59 -0.10 -0.77	20.59 -0.06 -0.73	18.25 -0.05 -0.22	17.08 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	16.83 -0.52 0.00	15.54 -0.50 0.00	14.86 -0.46 0.00	14.28 -0.47 0.00	14.27 -0.49 0.00	15.12 -0.53 0.00	16.08 -0.66 0.17	17.16 -0.63 0.28	17.70 -0.62 0.58	19.30 -0.71 0.75	19.86 -0.66 0.00	21.51 -0.66 0.00	22.23 -0.64 0.00	20.77 -0.75 1.95	22.60 -0.77 0.69	21.69 -0.82 2.41	16.52 -0.88 8.57	17.03 -0.93 9.45	17.06 -0.84 6.76	20.04 -0.76 1.64	18.49 -0.71 1.73	17.55 -0.72 1.65	16.96 -0.63 0.49	16.62 -0.53 0.00
MARSH_HILL_WT_PWR 323713	18.15 0.80 0.00	16.79 0.75 0.00	15.84 0.52 0.00	15.20 0.44 0.00	15.09 0.34 0.00	16.23 0.58 0.00	18.07 0.64 -0.52	19.50 0.65 -0.78	21.27 0.70 -1.67	23.70 0.81 -2.14	24.32 0.78 -3.03	26.38 0.82 -3.39	28.54 1.03 -4.65	29.99 0.87 -5.65	31.49 0.96 -6.46	31.94 0.97 -6.05	33.51 1.14 -6.40	35.03 1.37 -6.26	29.65 1.16 -3.84	26.68 0.83 -3.41	25.11 0.90 -3.28	22.28 1.11 -1.25	19.14 1.05 -0.01	17.96 0.81 0.00
MG INDUSTRY___DRP 24185	18.28 0.94 0.00	16.92 0.88 0.00	16.15 0.83 0.00	15.56 0.81 0.00	15.59 0.84 0.00	16.50 0.84 0.00	17.79 0.88 0.00	19.01 0.94 0.00	19.86 0.94 -0.02	21.79 1.02 -0.02	21.52 1.00 0.00	23.26 1.09 0.00	23.92 1.05 0.00	24.65 1.13 -0.06	25.22 1.16 0.00	26.09 1.17 0.00	27.14 1.17 0.00	28.58 1.18 0.00	25.74 1.08 0.00	23.54 1.10 0.00	21.93 1.00 0.00	20.83 0.92 0.00	18.93 0.85 0.00	17.96 0.81 0.00
MID___OSWEGATCHIE_HYD 23849	17.38 0.03 0.00	16.01 -0.03 0.00	15.29 -0.03 0.00	14.75 0.00 0.00	14.72 -0.03 0.00	15.73 0.08 0.00	16.92 0.10 0.10	17.95 0.04 0.16	18.46 -0.11 0.33	20.22 -0.10 0.42	20.43 -0.08 0.00	22.06 -0.11 0.00	22.73 -0.14 0.00	22.11 -0.26 1.11	23.31 -0.36 0.39	22.93 -0.62 1.37	20.49 -0.62 4.85	21.50 -0.55 5.35	20.33 -0.49 3.83	21.45 -0.07 0.93	19.91 -0.04 0.98	18.92 -0.06 0.94	17.81 0.00 0.28	17.08 -0.07 0.00
MID___RAQUETTE_HYD 23851	16.93 -0.42 0.00	15.62 -0.42 0.00	14.95 -0.37 0.00	14.43 -0.32 0.00	14.40 -0.35 0.00	15.32 -0.33 0.00	16.37 -0.41 0.14	17.31 -0.54 0.23	17.75 -0.68 0.47	19.40 -0.75 0.61	19.82 -0.70 0.00	21.42 -0.75 0.00	22.09 -0.78 0.00	20.97 -0.92 1.58	22.45 -1.06 0.56	21.55 -1.42 1.95	17.54 -1.48 6.94	18.24 -1.51 7.66	17.85 -1.33 5.48	20.28 -0.83 1.33	18.84 -0.69 1.40	17.90 -0.68 1.34	17.20 -0.49 0.40	16.72 -0.43 0.00

MILLIKEN___1 23584	17.89 0.54 0.00	16.51 0.47 0.00	15.69 0.37 0.00	15.09 0.34 0.00	15.08 0.32 0.00	16.07 0.42 0.00	17.46 0.52 -0.02	18.67 0.56 -0.03	19.56 0.59 -0.07	21.55 0.71 -0.09	21.28 0.64 -0.13	22.98 0.66 -0.15	23.80 0.73 -0.20	24.45 0.73 -0.25	25.07 0.72 -0.28	25.93 0.75 -0.26	27.05 0.81 -0.28	28.66 0.99 -0.27	25.71 0.89 -0.17	23.33 0.74 -0.15	21.81 0.73 -0.14	20.69 0.72 -0.05	18.70 0.62 0.00	17.66 0.51 0.00
MILLIKEN___2 23585	17.89 0.54 0.00	16.51 0.47 0.00	15.69 0.37 0.00	15.09 0.34 0.00	15.08 0.32 0.00	16.07 0.42 0.00	17.46 0.52 -0.02	18.67 0.56 -0.03	19.56 0.59 -0.07	21.55 0.71 -0.09	21.28 0.64 -0.13	22.98 0.66 -0.15	23.80 0.73 -0.20	24.45 0.73 -0.25	25.07 0.72 -0.28	25.93 0.75 -0.26	27.05 0.81 -0.28	28.66 0.99 -0.27	25.71 0.89 -0.17	23.33 0.74 -0.15	21.81 0.73 -0.14	20.69 0.72 -0.05	18.70 0.62 0.00	17.66 0.51 0.00
MILLIKEN___DIESEL 23629	17.89 0.54 0.00	16.51 0.47 0.00	15.69 0.37 0.00	15.09 0.34 0.00	15.08 0.32 0.00	16.07 0.42 0.00	17.46 0.52 -0.02	18.67 0.56 -0.03	19.56 0.59 -0.07	21.55 0.71 -0.09	21.28 0.64 -0.13	22.98 0.66 -0.15	23.80 0.73 -0.20	24.45 0.73 -0.25	25.07 0.72 -0.28	25.93 0.75 -0.26	27.05 0.81 -0.28	28.66 0.99 -0.27	25.71 0.89 -0.17	23.33 0.74 -0.15	21.81 0.73 -0.14	20.69 0.72 -0.05	18.70 0.62 0.00	17.66 0.51 0.00
MILLSEAT___LFGE 323607	17.59 0.24 0.00	16.23 0.19 0.00	15.26 -0.06 0.00	14.63 -0.12 0.00	14.49 -0.27 0.00	15.64 -0.02 0.00	16.81 -0.08 0.02	17.90 -0.15 0.03	18.76 -0.09 0.05	20.58 -0.12 0.05	20.32 -0.12 0.07	22.02 -0.07 0.08	22.92 0.16 0.11	23.18 -0.16 0.13	23.85 -0.07 0.15	24.71 -0.07 0.14	25.93 0.10 0.14	27.59 0.33 0.14	24.79 0.22 0.09	22.27 -0.09 0.08	20.87 0.02 0.08	20.18 0.30 0.03	18.40 0.33 0.01	17.25 0.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.96 1.61 0.00	17.58 1.54 0.00	16.71 1.39 0.00	16.17 1.42 0.00	16.21 1.46 0.00	17.12 1.47 0.00	18.74 1.83 0.00	20.01 1.93 0.00	20.99 2.10 0.00	22.99 2.24 0.00	22.71 2.20 0.00	24.52 2.35 0.00	25.20 2.33 0.00	26.01 2.54 0.00	26.74 2.67 0.00	28.31 2.84 -0.55	29.75 2.98 -0.80	30.81 3.04 -0.36	27.30 2.64 0.00	24.64 2.20 0.00	22.96 2.03 0.00	21.83 1.91 0.00	19.77 1.68 0.00	18.88 1.73 0.00
MODEL_CITY_ENERGY 24167	16.97 -0.38 0.00	15.70 -0.34 0.00	14.75 -0.57 0.00	14.16 -0.59 0.00	14.00 -0.75 0.00	15.10 -0.55 0.00	15.84 -0.71 0.37	16.66 -0.87 0.54	16.96 -0.79 1.15	18.38 -0.91 1.46	17.55 -0.90 2.06	18.91 -0.95 2.31	18.89 -0.82 3.16	18.48 -1.15 3.84	18.65 -1.03 4.38	19.72 -1.10 4.11	20.69 -0.93 4.34	22.36 -0.80 4.24	21.24 -0.81 2.61	19.14 -0.99 2.32	17.88 -0.82 2.23	18.60 -0.46 0.86	17.70 -0.36 0.02	16.64 -0.51 0.00
MODERN_LFGE___ 323580	16.97 -0.38 0.00	15.70 -0.34 0.00	14.75 -0.57 0.00	14.16 -0.59 0.00	14.00 -0.75 0.00	15.10 -0.55 0.00	15.84 -0.71 0.37	16.66 -0.87 0.54	16.96 -0.79 1.15	18.38 -0.91 1.46	17.55 -0.90 2.06	18.91 -0.95 2.31	18.89 -0.82 3.16	18.48 -1.15 3.84	18.65 -1.03 4.38	19.72 -1.10 4.11	20.69 -0.93 4.34	22.36 -0.80 4.24	21.24 -0.81 2.61	19.14 -0.99 2.32	17.88 -0.82 2.23	18.60 -0.46 0.86	17.70 -0.36 0.02	16.64 -0.51 0.00
MOHAWK_PAPER___DRP 24187	18.54 1.20 0.00	17.15 1.11 0.00	16.35 1.03 0.00	15.74 0.99 0.00	15.79 1.03 0.00	16.70 1.05 0.00	18.00 1.08 -0.01	19.24 1.16 -0.01	20.03 1.11 -0.02	21.98 1.20 -0.03	21.72 1.21 0.00	23.48 1.31 0.00	24.15 1.28 0.00	24.88 1.34 -0.07	25.41 1.32 -0.02	26.30 1.29 -0.08	27.58 1.32 -0.29	29.07 1.34 -0.32	26.15 1.26 -0.23	23.89 1.39 -0.06	22.27 1.28 -0.06	21.11 1.13 -0.06	19.17 1.07 -0.02	18.09 0.94 0.00
MONGAUP___HYD 23641	18.84 1.49 0.00	17.47 1.43 0.00	16.61 1.29 0.00	15.95 1.19 0.00	15.98 1.22 0.00	16.90 1.25 0.00	18.47 1.56 0.00	19.72 1.64 0.00	20.69 1.80 0.00	22.66 1.91 0.00	22.32 1.81 0.00	24.12 1.95 0.00	24.76 1.90 0.00	25.51 2.04 0.00	26.16 2.09 0.00	27.14 2.22 0.00	28.30 2.34 0.00	29.70 2.30 0.00	26.68 2.02 0.00	24.42 1.98 0.00	22.73 1.80 0.00	21.61 1.69 0.00	19.57 1.48 0.00	18.68 1.53 0.00
MONTAUK___DIESEL 23721	28.67 4.01 -7.32	27.59 3.71 -7.84	26.73 3.26 -8.14	20.67 3.39 -2.53	20.42 3.41 -2.26	21.64 3.55 -2.44	23.50 4.16 -2.42	27.08 4.59 -4.41	29.41 5.08 -5.43	32.09 5.64 -5.70	36.35 5.46 -10.38	61.19 5.88 -33.15	63.32 5.85 -34.60	71.39 6.27 -41.65	71.48 6.54 -40.87	71.54 6.60 -40.02	73.11 7.06 -40.08	73.38 7.37 -38.60	73.72 6.68 -42.39	54.87 5.66 -26.77	51.50 5.29 -25.27	40.40 5.06 -15.42	35.98 4.45 -13.45	23.77 4.36 -2.26
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.20 1.86 0.00	17.80 1.76 0.00	16.91 1.59 0.00	16.36 1.61 0.00	16.41 1.65 0.00	17.33 1.68 0.00	18.98 2.06 0.00	20.25 2.19 0.01	21.02 2.36 0.24	23.15 2.55 0.15	22.95 2.44 0.00	24.79 2.61 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.07 3.01 0.00	28.63 3.17 -0.55	30.07 3.30 -0.80	31.14 3.37 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.23 2.30 0.00	22.13 2.21 0.00	20.00 1.92 0.00	19.12 1.97 0.00
MUNSVILLE_WIND_PWR 323609	18.77 1.42 0.00	17.23 1.19 0.00	16.33 1.01 0.00	15.77 1.02 0.00	15.73 0.97 0.00	16.89 1.24 0.00	18.43 1.49 -0.03	19.76 1.64 -0.04	20.50 1.51 -0.09	22.58 1.72 -0.11	22.41 1.74 -0.15	24.11 1.77 -0.17	24.86 1.76 -0.23	25.49 1.74 -0.28	26.07 1.68 -0.32	26.89 1.67 -0.30	28.08 1.79 -0.32	29.80 2.08 -0.31	26.65 1.80 -0.19	24.52 1.91 -0.17	22.83 1.74 -0.16	21.65 1.67 -0.06	19.51 1.43 0.00	18.32 1.17 0.00
N SALMON___HYD 24042	16.97 -0.38 0.00	15.67 -0.37 0.00	14.98 -0.34 0.00	14.41 -0.34 0.00	14.40 -0.35 0.00	15.28 -0.38 0.00	16.26 -0.49 0.16	17.36 -0.45 0.26	17.88 -0.47 0.54	19.49 -0.56 0.70	20.02 -0.49 0.00	21.68 -0.49 0.00	22.43 -0.44 0.00	21.03 -0.61 1.83	22.81 -0.60 0.65	21.93 -0.72 2.26	17.12 -0.81 8.04	17.71 -0.82 8.87	17.60 -0.72 6.34	20.34 -0.56 1.54	18.80 -0.50 1.62	17.87 -0.50 1.55	17.19 -0.43 0.46	16.81 -0.34 0.00
N.E_GEN_SANDY PD 24062	18.63 1.28 0.00	17.41 1.22 -0.15	16.44 1.12 0.00	15.86 1.11 0.00	16.17 1.15 -0.26	16.79 1.14 0.00	18.25 1.34 0.00	19.48 1.41 0.00	20.39 1.49 0.00	22.35 1.60 0.00	22.11 1.60 0.00	23.88 1.71 0.00	27.60 1.69 -3.04	28.22 1.81 -2.94	29.57 1.88 -3.63	29.77 1.97 -2.88	33.31 2.03 -5.32	34.30 2.06 -4.84	29.90 1.82 -3.42	26.90 1.66 -2.80	22.46 1.53 0.00	21.29 1.37 0.00	19.33 1.25 0.00	18.37 1.22 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.89 1.54 0.00	17.53 1.49 0.00	16.67 1.35 0.00	16.10 1.34 0.00	16.14 1.39 0.00	17.06 1.41 0.00	18.64 1.73 0.00	19.88 1.81 0.00	20.83 1.93 0.00	22.83 2.07 0.00	22.53 2.01 0.00	24.34 2.17 0.00	25.02 2.15 0.00	25.82 2.35 0.00	26.52 2.46 0.00	27.54 2.62 0.00	28.72 2.75 0.00	30.17 2.77 0.00	27.05 2.39 0.00	24.48 2.04 0.00	22.83 1.90 0.00	21.71 1.79 0.00	19.71 1.63 0.00	18.83 1.68 0.00

NARROWS_GT1_1 24228	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NARROWS_GT1_2 24229	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NARROWS_GT1_3 24230	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NARROWS_GT1_4 24231	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NARROWS_GT1_5 24232	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NARROWS_GT1_6 24233	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NARROWS_GT1_7 24234	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96

NARROWS_GT2_8 24243	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.96 1.61 0.00	17.55 1.51 0.00	16.70 1.38 0.00	15.98 1.22 0.00	16.02 1.27 0.00	16.90 1.25 0.00	18.40 1.49 0.00	19.66 1.59 0.00	20.60 1.70 0.00	22.58 1.83 0.00	22.22 1.70 0.00	23.94 1.77 0.00	24.47 1.60 0.00	25.21 1.74 0.00	25.77 1.71 0.00	26.69 1.77 0.00	27.81 1.84 0.00	29.16 1.76 0.00	26.21 1.55 0.00	24.28 1.84 0.00	22.56 1.63 0.00	21.45 1.53 0.00	19.46 1.37 0.00	18.54 1.39 0.00
NEG CAPITAL___MECHNVIL 23645	18.87 1.53 0.00	17.42 1.38 0.00	16.58 1.26 0.00	15.95 1.19 0.00	16.01 1.25 0.00	16.95 1.30 0.00	18.32 1.40 -0.01	19.58 1.50 -0.01	20.34 1.42 -0.03	22.32 1.54 -0.03	22.03 1.52 0.00	23.81 1.64 0.00	24.49 1.62 0.00	25.20 1.64 -0.08	25.68 1.59 -0.03	26.52 1.50 -0.10	27.89 1.56 -0.36	29.39 1.59 -0.40	26.50 1.55 -0.29	24.44 1.93 -0.07	22.78 1.78 -0.07	21.54 1.55 -0.07	19.59 1.48 -0.02	18.42 1.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.09 -0.26 0.00	15.75 -0.29 0.00	14.89 -0.43 0.00	14.31 -0.44 0.00	14.25 -0.50 0.00	15.26 -0.39 0.00	16.44 -0.46 0.02	17.60 -0.45 0.03	18.44 -0.40 0.06	20.24 -0.44 0.07	20.00 -0.41 0.10	21.66 -0.40 0.11	22.46 -0.25 0.16	22.88 -0.40 0.19	23.44 -0.41 0.22	24.32 -0.40 0.20	25.36 -0.39 0.21	26.95 -0.25 0.21	24.26 -0.27 0.13	21.90 -0.43 0.11	20.46 -0.36 0.11	19.66 -0.22 0.04	17.92 -0.16 0.00	16.89 -0.26 0.00
NEG CENTRAL___DRP 24199	17.69 0.35 0.00	16.31 0.27 0.00	15.47 0.15 0.00	14.87 0.12 0.00	14.83 0.07 0.00	15.85 0.20 0.00	17.18 0.27 0.00	18.38 0.31 0.00	19.22 0.32 0.00	21.14 0.39 0.00	20.88 0.37 0.00	22.52 0.35 0.00	23.32 0.46 0.00	23.84 0.37 0.00	24.45 0.38 0.00	25.32 0.40 0.00	26.41 0.44 0.00	28.00 0.60 0.00	25.20 0.54 0.00	22.80 0.36 0.00	21.37 0.44 0.00	20.39 0.48 0.00	18.55 0.47 0.00	17.48 0.33 0.00
NEG CENTRAL___INDECK 23768	18.25 0.90 0.00	16.81 0.77 0.00	15.80 0.48 0.00	15.14 0.38 0.00	15.03 0.28 0.00	16.20 0.55 0.00	17.57 0.58 -0.08	18.85 0.65 -0.12	20.01 0.85 -0.27	21.41 0.31 -0.34	21.27 0.27 -0.49	23.09 0.38 -0.54	24.25 0.64 -0.75	24.80 0.42 -0.91	25.56 0.46 -1.04	26.39 0.50 -0.98	27.62 0.62 -1.03	29.31 0.90 -1.01	26.09 0.81 -0.62	23.48 0.49 -0.55	21.96 0.50 -0.53	21.39 1.28 -0.20	19.26 1.17 0.00	18.08 0.93 0.00
NEG CENTRAL___SENECA 23627	17.87 0.52 0.00	16.49 0.45 0.00	15.61 0.29 0.00	14.99 0.24 0.00	14.93 0.18 0.00	16.01 0.36 0.00	17.34 0.42 0.00	18.54 0.47 0.00	19.35 0.45 0.00	21.29 0.54 0.00	21.05 0.53 0.00	22.66 0.49 0.00	23.48 0.62 0.00	23.96 0.49 0.00	24.57 0.51 0.00	25.44 0.52 0.00	26.56 0.60 0.00	28.20 0.80 0.00	25.37 0.72 0.00	22.96 0.52 0.00	21.56 0.63 0.00	20.61 0.70 0.00	18.79 0.70 0.00	17.65 0.50 0.00
NEG CENTRAL___STATE_STREET 24147	17.66 0.31 0.00	16.30 0.26 0.00	15.47 0.15 0.00	14.87 0.12 0.00	14.84 0.09 0.00	15.84 0.19 0.00	17.18 0.27 0.00	18.40 0.33 0.00	19.26 0.36 0.00	21.21 0.46 0.00	20.95 0.43 0.00	22.64 0.47 0.00	23.41 0.55 0.00	23.99 0.52 0.00	24.57 0.51 0.00	25.44 0.52 0.00	26.51 0.55 0.00	28.09 0.69 0.00	25.27 0.62 0.00	22.91 0.47 0.00	21.41 0.48 0.00	20.38 0.46 0.00	18.46 0.38 0.00	17.42 0.27 0.00
NEG MILLWOOD___DRP 24198	19.15 1.80 0.00	17.74 1.70 0.00	16.87 1.55 0.00	16.36 1.61 0.00	16.38 1.62 0.00	17.31 1.66 0.00	19.06 2.15 0.00	20.39 2.31 0.00	21.47 2.57 0.00	23.53 2.78 0.00	23.26 2.75 0.00	25.12 2.95 0.00	25.82 2.95 0.00	26.59 3.12 0.00	27.36 3.30 0.00	29.08 3.61 -0.55	30.59 3.82 -0.80	31.74 3.97 -0.36	28.03 3.38 0.00	25.09 2.65 0.00	23.23 2.30 0.00	22.09 2.17 0.00	19.93 1.85 0.00	19.02 1.87 0.00
NEG NORTH_FLCN_SEA 23793	16.98 -0.37 0.00	15.69 -0.35 0.00	15.00 -0.32 0.00	14.41 -0.34 0.00	14.42 -0.34 0.00	15.26 -0.39 0.00	16.24 -0.51 0.17	17.34 -0.45 0.28	17.89 -0.43 0.58	19.51 -0.50 0.74	20.06 -0.45 0.00	21.73 -0.44 0.00	22.50 -0.37 0.00	21.01 -0.52 1.94	22.89 -0.48 0.69	21.97 -0.55 2.41	16.82 -0.60 8.55	17.35 -0.63 9.42	17.35 -0.57 6.74	20.29 -0.52 1.64	18.72 -0.48 1.73	17.77 -0.50 1.65	17.14 -0.45 0.49	16.81 -0.34 0.00
NEG NORTH_KES_CHATEGAY 23792	16.79 -0.56 0.00	15.51 -0.53 0.00	14.84 -0.48 0.00	14.28 -0.47 0.00	14.27 -0.49 0.00	15.10 -0.55 0.00	16.07 -0.68 0.17	17.15 -0.65 0.27	17.67 -0.66 0.57	19.27 -0.75 0.73	19.84 -0.68 0.00	21.46 -0.71 0.00	22.20 -0.66 0.00	20.76 -0.80 1.91	22.59 -0.79 0.68	21.70 -0.85 2.37	16.65 -0.91 8.41	17.17 -0.96 9.27	17.18 -0.84 6.64	20.07 -0.76 1.61	18.52 -0.71 1.70	17.58 -0.72 1.62	16.95 -0.65 0.48	16.60 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	17.04 -0.31 0.00	15.74 -0.31 0.00	15.03 -0.29 0.00	14.44 -0.31 0.00	14.44 -0.31 0.00	15.31 -0.34 0.00	16.27 -0.47 0.17	17.40 -0.40 0.28	17.95 -0.38 0.57	19.55 -0.46 0.74	20.12 -0.39 0.00	21.79 -0.38 0.00	22.59 -0.27 0.00	21.08 -0.45 1.94	22.97 -0.41 0.69	22.05 -0.47 2.40	16.95 -0.49 8.53	17.48 -0.52 9.40	17.49 -0.44 6.73	20.38 -0.43 1.63	18.81 -0.40 1.72	17.85 -0.42 1.64	17.20 -0.40 0.49	16.88 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	17.04 -0.31 0.00	15.74 -0.31 0.00	15.03 -0.29 0.00	14.44 -0.31 0.00	14.44 -0.31 0.00	15.31 -0.34 0.00	16.27 -0.47 0.17	17.40 -0.40 0.28	17.95 -0.38 0.57	19.55 -0.46 0.74	20.12 -0.39 0.00	21.79 -0.38 0.00	22.59 -0.27 0.00	21.08 -0.45 1.94	22.97 -0.41 0.69	22.05 -0.47 2.40	16.95 -0.49 8.53	17.48 -0.52 9.40	17.49 -0.44 6.73	20.38 -0.43 1.63	18.81 -0.40 1.72	17.85 -0.42 1.64	17.20 -0.40 0.49	16.88 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	17.04 -0.31 0.00	15.74 -0.31 0.00	15.03 -0.29 0.00	14.44 -0.31 0.00	14.44 -0.31 0.00	15.31 -0.34 0.00	16.27 -0.47 0.17	17.40 -0.40 0.28	17.95 -0.38 0.57	19.55 -0.46 0.74	20.12 -0.39 0.00	21.79 -0.38 0.00	22.59 -0.27 0.00	21.08 -0.45 1.94	22.97 -0.41 0.69	22.05 -0.47 2.40	16.95 -0.49 8.53	17.48 -0.52 9.40	17.49 -0.44 6.73	20.38 -0.43 1.63	18.81 -0.40 1.72	17.85 -0.42 1.64	17.20 -0.40 0.49	16.88 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	17.21 -0.14 0.00	15.93 -0.11 0.00	14.95 -0.37 0.00	14.36 -0.40 0.00	14.21 -0.55 0.00	15.32 -0.33 0.00	16.44 -0.47 0.00	17.46 -0.61 0.00	18.24 -0.66 -0.01	20.00 -0.77 -0.02	19.79 -0.76 -0.03	21.41 -0.80 -0.04	22.28 -0.64 -0.05	22.55 -0.98 -0.07	23.25 -0.89 -0.08	24.07 -0.92 -0.07	25.31 -0.73 -0.08	26.87 -0.60 -0.07	24.06 -0.64 -0.04	21.65 -0.83 -0.04	20.29 -0.67 -0.04	19.61 -0.32 -0.01	17.86 -0.22 0.01	16.77 -0.38 0.00

NEG WEST___LANCASTR 23811	17.89 0.54 0.00	16.60 0.56 0.00	15.63 0.31 0.00	15.00 0.25 0.00	14.86 0.10 0.00	15.99 0.34 0.00	19.18 0.32 -1.95	21.18 0.18 -2.93	25.40 0.25 -6.26	28.94 0.17 -8.02	32.04 0.16 -11.37	35.00 0.11 -12.72	40.60 0.30 -17.43	44.69 0.02 -21.20	48.47 0.17 -24.23	47.81 0.20 -22.70	50.44 0.47 -24.00	51.52 0.66 -23.46	39.53 0.49 -14.39	35.44 0.20 -12.79	33.59 0.36 -12.31	25.30 0.68 -4.70	18.84 0.70 -0.05	17.68 0.53 0.00
NEG_PENN_ALLEGHNY 23528	17.92 0.57 0.00	16.57 0.53 0.00	15.75 0.43 0.00	15.17 0.41 0.00	15.14 0.38 0.00	16.14 0.49 0.00	17.51 0.56 -0.04	18.71 0.58 -0.05	19.60 0.59 -0.12	21.62 0.73 -0.15	21.42 0.70 -0.21	23.13 0.73 -0.23	23.99 0.80 -0.32	24.68 0.82 -0.39	25.38 0.87 -0.45	26.23 0.90 -0.42	27.37 0.96 -0.44	28.93 1.10 -0.43	25.88 0.96 -0.26	23.46 0.79 -0.23	21.93 0.77 -0.23	20.78 0.78 -0.09	18.79 0.70 0.00	17.77 0.62 0.00
NEG___GEN_MONROE 24207	17.64 0.29 0.00	16.22 0.18 0.00	15.27 -0.05 0.00	14.65 -0.10 0.00	14.55 -0.21 0.00	15.64 -0.02 0.00	16.88 -0.03 0.00	18.00 -0.07 0.00	18.92 0.02 0.00	20.75 0.00 0.00	20.51 0.00 0.00	22.24 0.07 0.00	23.19 0.32 0.00	23.59 0.12 0.00	24.21 0.15 0.00	25.09 0.18 0.00	26.23 0.26 0.00	27.84 0.44 0.00	24.98 0.32 0.00	22.49 0.04 0.00	20.97 0.04 0.00	20.26 0.34 0.00	18.46 0.38 0.00	17.37 0.22 0.00
NEPA___ENERGY 23901	17.87 0.52 0.00	16.60 0.56 0.00	15.64 0.32 0.00	15.02 0.27 0.00	14.89 0.13 0.00	16.01 0.36 0.00	18.31 0.30 -1.09	19.86 0.14 -1.65	22.62 0.19 -3.53	25.37 0.08 -4.53	27.00 0.06 -6.42	29.40 0.04 -7.19	32.93 0.21 -9.86	35.46 0.00 -11.99	37.89 0.12 -13.71	37.91 0.15 -12.84	39.96 0.41 -13.58	41.27 0.60 -13.27	33.23 0.44 -8.13	29.83 0.16 -7.23	28.20 0.31 -6.96	23.19 0.62 -2.65	18.76 0.65 -0.02	17.66 0.51 0.00
NEVERSINK___HYD 23608	18.79 1.44 0.00	17.40 1.36 0.00	16.56 1.24 0.00	15.93 1.18 0.00	15.95 1.19 0.00	16.89 1.24 0.00	18.47 1.56 0.00	19.72 1.64 0.00	20.83 1.93 0.00	22.85 2.09 0.00	22.53 2.01 0.00	24.30 2.13 0.00	24.93 2.06 0.00	25.68 2.21 0.00	26.30 2.24 0.00	27.34 2.42 0.00	28.48 2.52 0.00	29.76 2.36 0.00	26.68 2.02 0.00	24.37 1.93 0.00	22.69 1.76 0.00	21.57 1.65 0.00	19.55 1.46 0.00	18.64 1.49 0.00
NEWTON___FALLS_HYD 23847	17.38 0.03 0.00	16.01 -0.03 0.00	15.29 -0.03 0.00	14.75 0.00 0.00	14.72 -0.03 0.00	15.73 0.08 0.00	16.92 0.10 0.10	17.95 0.04 0.16	18.46 -0.11 0.33	20.22 -0.10 0.42	20.43 -0.08 0.00	22.06 -0.11 0.00	22.73 -0.14 0.00	22.11 -0.26 1.11	23.31 -0.36 0.39	22.93 -0.62 1.37	20.49 -0.62 4.85	21.50 -0.55 5.35	20.33 -0.49 3.83	21.45 -0.07 0.93	19.91 -0.04 0.98	18.92 -0.06 0.94	17.81 0.00 0.28	17.08 -0.07 0.00
NIAGARA_115E_LBMP 323715	16.83 -0.52 0.00	15.59 -0.45 0.00	14.63 -0.69 0.00	14.05 -0.71 0.00	13.90 -0.86 0.00	14.98 -0.67 0.00	15.51 -0.85 0.56	16.21 -1.03 0.83	16.23 -0.91 1.76	17.47 -1.04 2.24	16.32 -1.03 3.17	17.52 -1.11 3.54	17.03 -0.98 4.85	16.26 -1.31 5.89	16.13 -1.20 6.74	17.34 -1.27 6.31	18.21 -1.09 6.67	19.90 -0.99 6.52	19.67 -0.99 4.00	17.74 -1.14 3.56	16.56 -0.94 3.43	18.00 -0.60 1.32	17.57 -0.49 0.03	16.52 -0.63 0.00
NIAGARA_115W_LBMP 323714	16.67 -0.68 0.00	15.45 -0.59 0.00	14.51 -0.81 0.00	13.93 -0.83 0.00	13.78 -0.97 0.00	14.85 -0.80 0.00	15.37 -0.98 0.56	16.10 -1.14 0.83	16.06 -1.08 1.76	17.27 -1.24 2.24	16.14 -1.21 3.17	17.30 -1.33 3.54	16.83 -1.19 4.85	16.05 -1.53 5.89	15.89 -1.44 6.74	17.12 -1.49 6.31	17.92 -1.38 6.67	19.62 -1.26 6.52	19.42 -1.23 4.00	17.53 -1.35 3.56	16.33 -1.17 3.43	17.80 -0.80 1.32	17.45 -0.63 0.00	16.40 -0.75 0.00
NIAGARA_230_LBMP 323716	16.95 -0.40 0.00	15.70 -0.34 0.00	14.75 -0.57 0.00	14.16 -0.59 0.00	14.03 -0.72 0.00	15.10 -0.55 0.00	15.63 -0.74 0.54	16.36 -0.90 0.81	16.29 -0.87 1.74	17.54 -1.00 2.22	16.38 -0.98 3.15	17.58 -1.06 3.52	17.12 -0.92 4.83	16.35 -1.24 5.87	16.20 -1.15 6.72	17.46 -1.17 6.29	18.30 -1.01 6.65	20.00 -0.90 6.50	19.79 -0.89 3.98	17.85 -1.05 3.54	16.62 -0.90 3.41	18.08 -0.54 1.30	17.72 -0.36 0.01	16.65 -0.50 0.00
NIAGARA____ 23760	16.78 -0.57 0.00	15.54 -0.50 0.00	14.60 -0.72 0.00	14.02 -0.74 0.00	13.87 -0.88 0.00	14.95 -0.70 0.00	15.52 -0.85 0.55	16.26 -0.99 0.82	16.22 -0.93 1.75	17.46 -1.06 2.23	16.31 -1.05 3.16	17.51 -1.13 3.53	17.04 -0.98 4.84	16.27 -1.31 5.88	16.11 -1.23 6.72	17.35 -1.27 6.30	18.19 -1.12 6.66	19.91 -0.99 6.51	19.68 -0.99 3.99	17.75 -1.14 3.55	16.53 -0.98 3.42	17.99 -0.62 1.31	17.59 -0.49 0.01	16.52 -0.63 0.00
NINE_MILE_1 23575	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.26 -0.39 0.00	16.49 -0.42 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.29 -0.46 0.00	20.04 -0.47 0.00	21.68 -0.49 0.00	22.39 -0.48 0.00	22.95 -0.52 0.00	23.54 -0.53 0.00	24.37 -0.55 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.16 -0.49 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.52 -0.40 0.00	17.72 -0.36 0.00	16.76 -0.39 0.00
NINE_MILE_2 23744	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.26 -0.39 0.00	16.51 -0.41 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.29 -0.46 0.00	20.04 -0.47 0.00	21.68 -0.49 0.00	22.39 -0.48 0.00	22.95 -0.52 0.00	23.54 -0.53 0.00	24.37 -0.55 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.16 -0.49 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.52 -0.40 0.00	17.72 -0.36 0.00	16.76 -0.39 0.00
NM_CAPITAL___DRP 24208	18.39 1.04 0.00	17.02 0.98 0.00	16.24 0.92 0.00	15.65 0.90 0.00	15.68 0.93 0.00	16.57 0.92 0.00	17.85 0.93 -0.01	19.08 0.99 -0.01	19.90 0.98 -0.02	21.81 1.04 -0.03	21.58 1.07 0.00	23.30 1.13 0.00	23.99 1.12 0.00	24.71 1.17 -0.07	25.27 1.18 -0.02	26.17 1.17 -0.08	27.42 1.17 -0.28	28.89 1.18 -0.31	25.96 1.08 -0.22	23.68 1.19 -0.05	22.05 1.07 -0.06	20.93 0.96 -0.05	18.99 0.89 -0.02	17.96 0.81 0.00
NM_CENTRAL___DRP 24181	17.40 0.05 0.00	16.06 0.02 0.00	15.27 -0.05 0.00	14.71 -0.04 0.00	14.68 -0.07 0.00	15.65 0.00 0.00	16.95 0.03 0.00	18.15 0.07 0.00	19.01 0.11 0.00	20.90 0.15 0.00	20.64 0.12 0.00	22.30 0.13 0.00	23.05 0.18 0.00	23.64 0.17 0.00	24.21 0.15 0.00	25.04 0.13 0.00	26.12 0.16 0.00	27.62 0.22 0.00	24.83 0.17 0.00	22.53 0.09 0.00	21.06 0.13 0.00	20.06 0.14 0.00	18.19 0.11 0.00	17.19 0.03 0.00
NM_FRONTIER___DRP 24179	16.67 -0.68 0.00	15.45 -0.59 0.00	14.51 -0.81 0.00	13.93 -0.83 0.00	13.78 -0.97 0.00	14.85 -0.80 0.00	15.37 -0.98 0.56	16.10 -1.14 0.83	16.06 -1.08 1.76	17.27 -1.24 2.24	16.14 -1.21 3.17	17.30 -1.33 3.54	16.83 -1.19 4.85	16.05 -1.53 5.89	15.89 -1.44 6.74	17.12 -1.49 6.31	17.92 -1.38 6.67	19.62 -1.26 6.52	19.42 -1.23 4.00	17.53 -1.35 3.56	16.33 -1.17 3.43	17.80 -0.80 1.32	17.45 -0.63 0.00	16.40 -0.75 0.00

NM_ST_REGIS___HYD 24053	16.93 -0.42 0.00	15.62 -0.42 0.00	14.95 -0.37 0.00	14.41 -0.34 0.00	14.39 -0.37 0.00	15.31 -0.34 0.00	16.33 -0.44 0.14	17.31 -0.52 0.23	17.79 -0.62 0.48	19.42 -0.71 0.62	19.88 -0.64 0.00	21.48 -0.69 0.00	22.18 -0.69 0.00	21.02 -0.82 1.63	22.55 -0.94 0.58	21.66 -1.25 2.02	17.47 -1.32 7.17	18.18 -1.31 7.91	17.82 -1.18 5.66	20.31 -0.76 1.37	18.83 -0.65 1.45	17.90 -0.64 1.38	17.19 -0.49 0.41	16.74 -0.41 0.00
NORTHPORT___1 23551	26.35 1.94 -7.06	25.79 1.91 -7.84	25.24 1.78 -8.14	19.13 2.02 -2.36	18.96 2.05 -2.16	20.09 2.11 -2.33	21.78 2.47 -2.39	25.01 2.55 -4.39	25.52 2.72 -3.91	25.94 2.88 -2.30	22.67 2.63 0.47	23.26 2.73 1.64	23.81 2.63 1.69	24.45 3.03 2.05	25.30 3.23 1.99	26.72 3.19 1.39	28.46 3.45 0.96	29.56 3.51 1.35	25.96 3.20 1.90	24.05 2.74 1.13	22.37 2.55 1.12	21.65 2.37 0.64	20.96 2.24 -0.63	20.61 2.45 -1.01
NORTHPORT___2 23552	26.35 1.94 -7.06	25.79 1.91 -7.84	25.24 1.78 -8.14	19.13 2.02 -2.36	18.96 2.05 -2.16	20.09 2.11 -2.33	21.78 2.47 -2.39	25.01 2.55 -4.39	25.52 2.72 -3.91	25.94 2.88 -2.30	22.67 2.63 0.47	23.26 2.73 1.64	23.81 2.63 1.69	24.45 3.03 2.05	25.30 3.23 1.99	26.72 3.19 1.39	28.46 3.45 0.96	29.56 3.51 1.35	25.96 3.20 1.90	24.05 2.74 1.13	22.37 2.55 1.12	21.65 2.37 0.64	20.96 2.24 -0.63	20.61 2.45 -1.01
NORTHPORT___3 23553	26.03 1.65 -7.03	25.43 1.56 -7.83	24.93 1.47 -8.14	18.79 1.70 -2.34	18.63 1.74 -2.14	19.73 1.77 -2.31	21.44 2.13 -2.39	24.63 2.17 -4.39	25.06 2.27 -3.90	25.43 2.39 -2.29	22.29 2.26 0.48	22.90 2.37 1.64	23.44 2.26 1.69	24.02 2.60 2.06	24.83 2.77 2.00	26.29 2.77 1.40	27.96 2.96 0.97	29.03 2.99 1.36	25.46 2.71 1.90	23.57 2.27 1.14	21.92 2.11 1.12	21.26 1.99 0.64	20.52 1.81 -0.62	20.10 1.95 -1.00
NORTHPORT___4 23650	26.03 1.65 -7.03	25.43 1.56 -7.83	24.93 1.47 -8.14	18.79 1.70 -2.34	18.63 1.74 -2.14	19.73 1.77 -2.31	21.44 2.13 -2.39	24.63 2.17 -4.39	25.06 2.27 -3.90	25.43 2.39 -2.29	22.29 2.26 0.48	22.90 2.37 1.64	23.44 2.26 1.69	24.02 2.60 2.06	24.83 2.77 2.00	26.29 2.77 1.40	27.96 2.96 0.97	29.03 2.99 1.36	25.46 2.71 1.90	23.57 2.27 1.14	21.92 2.11 1.12	21.26 1.99 0.64	20.52 1.81 -0.62	20.10 1.95 -1.00
NORTHPORT___IC 23718	26.35 1.94 -7.06	25.79 1.91 -7.84	25.24 1.78 -8.14	19.13 2.02 -2.36	18.96 2.05 -2.16	20.09 2.11 -2.33	21.78 2.47 -2.39	25.01 2.55 -4.39	25.52 2.72 -3.91	25.94 2.88 -2.30	22.67 2.63 0.47	23.26 2.73 1.64	23.81 2.63 1.69	24.45 3.03 2.05	25.30 3.23 1.99	26.72 3.19 1.39	28.46 3.45 0.96	29.56 3.51 1.35	25.96 3.20 1.90	24.05 2.74 1.13	22.37 2.55 1.12	21.65 2.37 0.64	20.96 2.24 -0.63	20.61 2.45 -1.01
NPX_GEN_1385_PROXY 323591	24.49 1.40 -5.74	22.96 1.41 -5.51	21.50 1.32 -4.86	19.00 1.89 -2.36	18.90 1.99 -2.16	20.00 2.02 -2.33	21.37 2.06 -2.39	23.94 2.02 -3.84	24.96 2.15 -3.91	25.58 2.53 -2.30	22.61 2.56 0.47	23.51 2.97 1.64	24.06 2.88 1.69	24.96 3.54 2.05	25.92 3.85 1.99	26.64 3.66 1.94	29.69 4.13 0.41	30.27 4.22 1.35	26.60 3.84 1.90	24.63 3.32 1.13	22.47 2.66 1.12	21.53 2.25 0.64	20.85 2.13 -0.63	20.37 2.21 -1.01
NPX_GEN_CSC 323557	27.24 2.59 -7.31	26.30 2.42 -7.84	25.64 2.17 -8.14	19.66 2.39 -2.52	19.43 2.42 -2.25	20.59 2.50 -2.44	22.30 2.96 -2.42	25.59 3.11 -4.41	27.73 3.38 -5.45	30.12 3.63 -5.74	34.43 3.41 -10.51	59.33 3.59 -33.57	61.43 3.52 -35.04	69.57 3.92 -42.18	69.60 4.14 -41.39	69.05 4.16 -39.97	71.56 4.47 -41.13	71.06 4.58 -39.08	71.75 4.17 -42.92	53.10 3.54 -27.11	49.85 3.33 -25.59	38.66 3.13 -15.62	34.54 2.86 -13.60	22.38 2.97 -2.27
NSINS_S_GLNS_FALLS 23858	18.93 1.58 0.00	17.47 1.43 0.00	16.59 1.27 0.00	15.96 1.21 0.00	16.02 1.27 0.00	17.00 1.35 0.00	18.36 1.44 -0.01	19.68 1.59 -0.01	20.32 1.40 -0.03	22.32 1.54 -0.03	21.95 1.44 0.00	23.70 1.53 0.00	24.38 1.51 0.00	25.04 1.48 -0.09	25.39 1.30 -0.03	26.12 1.10 -0.11	27.48 1.14 -0.37	28.94 1.12 -0.41	26.31 1.36 -0.29	24.53 2.02 -0.07	22.93 1.92 -0.08	21.64 1.65 -0.07	19.70 1.59 -0.02	18.45 1.30 0.00
NUCOR_STEEL___DRP 24197	17.64 0.29 0.00	16.28 0.24 0.00	15.46 0.14 0.00	14.86 0.10 0.00	14.84 0.09 0.00	15.84 0.19 0.00	17.17 0.25 0.00	18.36 0.29 0.00	19.22 0.32 0.00	21.14 0.39 0.00	20.88 0.37 0.00	22.57 0.40 0.00	23.35 0.48 0.00	23.92 0.44 0.00	24.50 0.43 0.00	25.37 0.45 0.00	26.43 0.47 0.00	28.00 0.60 0.00	25.20 0.54 0.00	22.85 0.40 0.00	21.37 0.44 0.00	20.34 0.42 0.00	18.43 0.34 0.00	17.41 0.26 0.00
NYISO_LBMP_REFERENCE 24008	17.35 0.00 0.00	16.04 0.00 0.00	15.32 0.00 0.00	14.75 0.00 0.00	14.75 0.00 0.00	15.65 0.00 0.00	16.91 0.00 0.00	18.07 0.00 0.00	18.90 0.00 0.00	20.75 0.00 0.00	20.51 0.00 0.00	22.17 0.00 0.00	22.87 0.00 0.00	23.47 0.00 0.00	24.07 0.00 0.00	24.92 0.00 0.00	25.97 0.00 0.00	27.40 0.00 0.00	24.66 0.00 0.00	22.44 0.00 0.00	20.93 0.00 0.00	19.92 0.00 0.00	18.08 0.00 0.00	17.15 0.00 0.00
NYPA_BRENTWD___GT 24164	27.27 2.33 -7.60	26.11 2.23 -7.84	25.50 2.04 -8.14	19.72 2.24 -2.73	19.40 2.27 -2.38	20.57 2.35 -2.57	22.13 2.76 -2.46	25.40 2.89 -4.43	26.38 3.10 -4.38	27.42 3.32 -3.35	26.41 3.10 -2.80	33.98 3.01 -8.80	34.99 2.93 -9.20	37.86 3.33 -11.06	38.44 3.51 -10.86	39.46 3.51 -11.03	41.11 3.79 -11.35	41.87 3.84 -10.63	39.54 3.50 -11.38	32.83 3.14 -7.24	30.75 3.01 -6.80	26.94 2.83 -4.20	25.46 2.60 -4.77	21.58 2.74 -1.69
NYPA_GOWANUS___GT5 24156	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.71 3.07 -16.16	44.03 3.25 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.39 2.43 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NYPA_GOWANUS___GT6 24157	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.71 3.07 -16.16	44.03 3.25 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.39 2.43 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96
NYPA_HARLEM__RVR__GT1 24160	19.38 2.03 -0.01	18.00 1.96 -0.01	17.09 1.76 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.49 1.83 -0.01	19.14 2.22 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.93 2.42 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.38 2.91 0.00	27.15 3.08 0.00	28.69 3.22 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.86 2.42 0.00	23.22 2.30 0.01	22.21 2.29 0.00	20.06 1.97 0.00	19.31 2.16 0.00

NYPA_HARLEM__RVR_GT2 24161	19.38 2.03 -0.01	18.00 1.96 -0.01	17.09 1.76 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.49 1.83 -0.01	19.14 2.22 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.93 2.42 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.38 2.91 0.00	27.15 3.08 0.00	28.69 3.22 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.86 2.42 0.00	23.22 2.30 0.01	22.21 2.29 0.00	20.06 1.97 0.00	19.31 2.16 0.00
NYPA_KENT____GT 24152	28.93 2.01 -9.57	17.96 1.89 -0.03	17.04 1.72 -0.01	16.49 1.73 -0.01	16.52 1.77 0.00	17.44 1.78 -0.01	19.14 2.22 -0.01	20.38 2.30 -0.01	23.73 2.49 -2.34	28.40 2.68 -4.97	28.75 2.54 -5.69	29.60 2.73 -4.70	50.21 2.72 -24.62	35.73 3.00 -9.25	36.81 3.18 -9.57	36.81 3.29 -8.60	37.30 3.40 -7.93	31.28 3.48 -0.40	36.23 3.01 -8.56	35.26 2.56 -10.26	32.88 2.43 -9.52	35.48 2.37 -13.19	25.62 2.03 -5.51	25.55 2.13 -6.27
NYPA_POUCH1____GT 24155	39.94 2.01 -20.58	17.98 1.88 -0.06	17.07 1.75 -0.01	16.52 1.75 -0.01	16.55 1.80 0.00	17.44 1.78 -0.01	19.14 2.22 -0.01	20.38 2.30 -0.01	25.69 2.49 -4.29	33.92 2.66 -10.51	35.29 2.52 -12.26	35.01 2.73 -10.12	86.71 2.72 -61.12	46.41 3.03 -19.92	47.87 3.20 -20.60	46.14 3.34 -17.88	45.55 3.43 -16.15	46.64 3.51 -15.73	46.12 3.03 -18.43	49.40 2.58 -24.38	45.11 2.45 -21.73	52.08 2.37 -29.79	30.76 1.99 -10.68	31.54 2.13 -12.26
NYPA_VERNON____GT2 24162	21.75 1.98 -2.43	17.92 1.88 -0.01	17.01 1.69 -0.01	16.46 1.70 -0.01	16.49 1.74 0.00	17.43 1.77 -0.01	19.11 2.18 -0.01	20.34 2.26 -0.01	22.14 2.46 -0.79	24.77 2.64 -1.38	24.46 2.50 -1.44	26.04 2.68 -1.19	31.78 2.67 -6.24	28.77 2.96 -2.34	29.60 3.11 -2.42	30.75 3.24 -2.59	31.92 3.35 -2.61	31.17 3.40 -0.37	29.78 2.96 -2.17	27.55 2.51 -2.60	25.73 2.39 -2.41	25.57 2.31 -3.34	21.47 1.99 -1.40	20.83 2.09 -1.59
NYPA_VERNON____GT3 24163	21.75 1.98 -2.43	17.92 1.88 -0.01	17.01 1.69 -0.01	16.46 1.70 -0.01	16.49 1.74 0.00	17.43 1.77 -0.01	19.11 2.18 -0.01	20.34 2.26 -0.01	22.14 2.46 -0.79	24.77 2.64 -1.38	24.46 2.50 -1.44	26.04 2.68 -1.19	31.78 2.67 -6.24	28.77 2.96 -2.34	29.60 3.11 -2.42	30.75 3.24 -2.59	31.92 3.35 -2.61	31.17 3.40 -0.37	29.78 2.96 -2.17	27.55 2.51 -2.60	25.73 2.39 -2.41	25.57 2.31 -3.34	21.47 1.99 -1.40	20.83 2.09 -1.59
NYPA__ASTORIA_CC1 323568	19.32 1.96 -0.01	17.90 1.86 0.00	17.01 1.69 -0.01	16.46 1.70 -0.01	16.48 1.73 0.00	17.43 1.77 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.58 2.42 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.66 3.19 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.27 2.34 0.00	22.21 2.29 0.00	20.06 1.97 0.00	19.23 2.07 0.00
NYPA__ASTORIA_CC2 323569	19.32 1.96 -0.01	17.90 1.86 0.00	17.01 1.69 -0.01	16.46 1.70 -0.01	16.48 1.73 0.00	17.43 1.77 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.58 2.42 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.66 3.19 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.27 2.34 0.00	22.21 2.29 0.00	20.06 1.97 0.00	19.23 2.07 0.00
NYPA__HOLTSVILL 23794	26.89 2.25 -7.29	26.03 2.15 -7.84	25.41 1.95 -8.14	19.43 2.17 -2.51	19.20 2.20 -2.25	20.35 2.27 -2.43	22.01 2.67 -2.42	25.28 2.80 -4.41	27.41 3.02 -5.49	29.80 3.22 -5.83	34.31 2.97 -10.83	59.84 3.10 -34.56	61.97 3.02 -36.08	70.33 3.43 -43.43	70.30 3.61 -42.62	70.24 3.61 -41.71	71.61 3.89 -41.75	71.58 3.95 -40.23	72.45 3.60 -44.19	53.43 3.07 -27.91	50.17 2.89 -26.35	38.70 2.71 -16.08	34.55 2.51 -13.95	22.11 2.67 -2.28
NYPA____HELLGATE_GT1 24158	19.38 2.03 -0.01	18.00 1.96 -0.01	17.09 1.76 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.49 1.83 -0.01	19.14 2.22 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.93 2.42 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.38 2.91 0.00	27.15 3.08 0.00	28.69 3.22 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.86 2.42 0.00	23.22 2.30 0.01	22.21 2.29 0.00	20.06 1.97 0.00	19.31 2.16 0.00
NYPA____HELLGATE_GT2 24159	19.38 2.03 -0.01	18.00 1.96 -0.01	17.09 1.76 -0.01	16.52 1.75 -0.01	16.56 1.80 -0.01	17.49 1.83 -0.01	19.14 2.22 -0.01	20.30 2.22 -0.01	21.51 2.36 -0.25	23.43 2.51 -0.17	22.93 2.42 0.01	24.78 2.61 0.01	25.47 2.61 0.01	26.38 2.91 0.00	27.15 3.08 0.00	28.69 3.22 -0.55	30.00 3.25 -0.79	31.04 3.29 -0.36	27.53 2.88 0.01	24.86 2.42 0.00	23.22 2.30 0.01	22.21 2.29 0.00	20.06 1.97 0.00	19.31 2.16 0.00
NYS_BARGE__HYD 23848	17.21 -0.14 0.00	15.93 -0.11 0.00	14.95 -0.37 0.00	14.36 -0.40 0.00	14.19 -0.56 0.00	15.32 -0.33 0.00	16.46 -0.46 0.00	17.48 -0.60 -0.01	18.36 -0.57 -0.03	20.13 -0.66 -0.04	19.92 -0.66 -0.06	21.55 -0.69 -0.07	22.44 -0.53 -0.10	22.73 -0.87 -0.12	23.46 -0.75 -0.14	24.25 -0.80 -0.13	25.48 -0.62 -0.14	27.07 -0.47 -0.14	24.22 -0.52 -0.08	21.79 -0.72 -0.07	20.43 -0.56 -0.07	19.72 -0.22 -0.02	17.93 -0.15 0.01	16.82 -0.33 0.00
OAK ORCHARD__HYD 24046	17.50 0.16 0.00	16.14 0.10 0.00	15.23 -0.09 0.00	14.62 -0.13 0.00	14.55 -0.21 0.00	15.60 -0.05 0.00	16.81 -0.10 0.00	17.97 -0.11 0.00	18.88 -0.02 0.00	20.71 -0.04 0.00	20.49 -0.02 0.00	22.21 0.04 0.00	23.12 0.25 0.00	23.52 0.05 0.00	24.16 0.10 0.00	25.04 0.13 0.00	26.20 0.23 0.00	27.81 0.41 0.00	24.98 0.32 0.00	22.49 0.04 0.00	21.01 0.08 0.00	20.18 0.26 0.00	18.37 0.29 0.00	17.29 0.14 0.00
OCC_CHEM__DRP 24175	16.74 -0.61 0.00	15.51 -0.53 0.00	14.57 -0.75 0.00	13.99 -0.77 0.00	13.84 -0.91 0.00	14.92 -0.74 0.00	15.41 -0.91 0.59	16.13 -1.07 0.88	16.04 -1.00 1.86	17.22 -1.16 2.36	16.02 -1.15 3.34	17.19 -1.24 3.74	16.65 -1.10 5.12	15.82 -1.43 6.22	15.61 -1.35 7.11	16.87 -1.39 6.66	17.68 -1.25 7.04	19.37 -1.15 6.88	19.30 -1.13 4.23	17.43 -1.26 3.76	16.22 -1.09 3.62	17.81 -0.72 1.39	17.52 -0.56 0.00	16.46 -0.69 0.00
OH_GEN_PROXY 24063	16.97 -0.38 0.00	15.72 -0.32 0.00	14.77 -0.55 0.00	14.19 -0.56 0.00	14.06 -0.69 0.00	15.12 -0.53 0.00	15.76 -0.71 0.45	16.53 -0.87 0.67	16.64 -0.81 1.44	17.96 -0.95 1.84	16.97 -0.94 2.61	18.23 -1.02 2.92	18.00 -0.87 4.00	17.41 -1.20 4.86	17.40 -1.11 5.56	18.04 -1.12 5.76	20.05 -0.96 4.95	21.20 -0.82 5.38	20.52 -0.84 3.30	18.50 -1.01 2.93	17.25 -0.86 2.82	18.34 -0.50 1.08	17.75 -0.32 0.01	16.69 -0.46 0.00
OLIN_CORP_DRP 24177	16.90 -0.45 0.00	15.66 -0.39 0.00	14.69 -0.63 0.00	14.10 -0.65 0.00	13.96 -0.80 0.00	15.04 -0.61 0.00	15.29 -0.78 0.84	15.86 -0.96 1.25	15.39 -0.85 2.66	16.39 -0.97 3.39	14.76 -0.96 4.79	15.77 -1.04 5.36	14.62 -0.92 7.34	13.31 -1.24 8.91	12.75 -1.13 10.19	14.18 -1.20 9.54	14.86 -1.01 10.09	16.66 -0.88 9.86	17.71 -0.89 6.06	16.00 -1.05 5.39	14.87 -0.88 5.19	17.40 -0.52 1.99	17.65 -0.40 0.04	16.60 -0.55 0.00

OLIN_CORP_DSASP 323712	16.74 -0.61 0.00	15.51 -0.53 0.00	14.57 -0.75 0.00	13.99 -0.77 0.00	13.84 -0.91 0.00	14.92 -0.74 0.00	15.41 -0.91 0.59	16.13 -1.07 0.88	16.04 -1.00 1.86	17.22 -1.16 2.36	16.02 -1.15 3.34	17.19 -1.24 3.74	16.65 -1.10 5.12	15.82 -1.43 6.22	15.61 -1.35 7.11	16.87 -1.39 6.66	17.68 -1.25 7.04	19.37 -1.15 6.88	19.30 -1.13 4.23	17.43 -1.26 3.76	16.22 -1.09 3.62	17.81 -0.72 1.39	17.52 -0.56 0.00	16.46 -0.69 0.00
ONEIDA_HERK_LFGE 323681	17.92 0.57 0.00	16.51 0.47 0.00	15.73 0.41 0.00	15.18 0.43 0.00	15.15 0.40 0.00	16.18 0.53 0.00	17.55 0.64 0.01	18.75 0.69 0.01	19.48 0.60 0.02	21.40 0.68 0.03	21.21 0.70 0.00	22.88 0.71 0.00	23.55 0.69 0.00	24.05 0.66 0.08	24.67 0.62 0.02	25.43 0.60 0.09	26.28 0.62 0.31	27.80 0.74 0.34	25.05 0.64 0.24	23.15 0.76 0.06	21.54 0.67 0.06	20.49 0.64 0.06	18.61 0.54 0.02	17.58 0.43 0.00
ONONDAGA_REF_OCCRA 23987	17.54 0.19 0.00	16.18 0.14 0.00	15.40 0.08 0.00	14.81 0.06 0.00	14.80 0.04 0.00	15.76 0.11 0.00	17.08 0.17 0.00	18.27 0.20 0.00	19.14 0.25 0.00	21.04 0.29 0.00	20.78 0.27 0.00	22.46 0.29 0.00	23.21 0.34 0.00	23.80 0.33 0.00	24.40 0.34 0.00	25.24 0.32 0.00	26.33 0.36 0.00	27.84 0.44 0.00	25.05 0.39 0.00	22.73 0.29 0.00	21.22 0.29 0.00	20.22 0.30 0.00	18.34 0.25 0.00	17.32 0.17 0.00
ONONDAGA___COGEN 23986	17.49 0.14 0.00	16.12 0.08 0.00	15.34 0.02 0.00	14.75 0.00 0.00	14.74 -0.01 0.00	15.70 0.05 0.00	17.00 0.08 0.00	18.20 0.13 0.00	19.07 0.17 0.00	20.96 0.21 0.00	20.70 0.18 0.00	22.37 0.20 0.00	23.12 0.25 0.00	23.70 0.23 0.00	24.28 0.22 0.00	25.14 0.22 0.00	26.20 0.23 0.00	27.73 0.33 0.00	24.93 0.27 0.00	22.62 0.18 0.00	21.14 0.21 0.00	20.12 0.20 0.00	18.27 0.18 0.00	17.25 0.10 0.00
ONTARIO___LFGE 23819	17.87 0.52 0.00	16.49 0.45 0.00	15.61 0.29 0.00	14.99 0.24 0.00	14.93 0.18 0.00	16.01 0.36 0.00	17.34 0.42 0.00	18.54 0.47 0.00	19.35 0.45 0.00	21.29 0.54 0.00	21.05 0.53 0.00	22.66 0.49 0.00	23.48 0.62 0.00	23.96 0.49 0.00	24.57 0.51 0.00	25.44 0.52 0.00	26.56 0.60 0.00	28.20 0.80 0.00	25.37 0.72 0.00	22.96 0.52 0.00	21.56 0.63 0.00	20.61 0.70 0.00	18.79 0.70 0.00	17.65 0.50 0.00
ORANGEVILLE_WT_PWR 323706	17.62 0.28 0.00	16.33 0.29 0.00	15.38 0.06 0.00	14.77 0.01 0.00	14.64 -0.12 0.00	15.76 0.11 0.00	17.67 0.05 -0.71	19.10 -0.04 -1.07	21.21 0.02 -2.29	23.71 0.02 -2.94	24.70 0.02 -4.17	26.83 0.00 -4.66	29.42 0.16 -6.39	31.15 -0.09 -7.77	32.95 0.00 -8.89	33.24 0.00 -8.32	34.98 0.21 -8.80	36.39 0.38 -8.60	30.18 0.25 -5.27	27.15 0.02 -4.69	25.55 0.11 -4.51	22.03 0.40 -1.72	18.53 0.43 -0.01	17.41 0.26 0.00
OSWEGATCHIE___HYD 24044	17.38 0.03 0.00	16.01 -0.03 0.00	15.29 -0.03 0.00	14.75 0.00 0.00	14.72 -0.03 0.00	15.73 0.08 0.00	16.92 0.10 0.10	17.95 0.04 0.16	18.46 -0.11 0.33	20.22 -0.10 0.42	20.43 -0.08 0.00	22.06 -0.11 0.00	22.73 -0.14 0.00	22.11 -0.26 1.11	23.31 -0.36 0.39	22.93 -0.62 1.37	20.49 -0.62 4.85	21.50 -0.55 5.35	20.33 -0.49 3.83	21.45 -0.07 0.93	19.91 -0.04 0.98	18.92 -0.06 0.94	17.81 0.00 0.28	17.08 -0.07 0.00
OSWEGO___5 23606	17.10 -0.24 0.00	15.80 -0.24 0.00	15.04 -0.28 0.00	14.47 -0.28 0.00	14.46 -0.29 0.00	15.38 -0.27 0.00	16.64 -0.27 0.00	17.80 -0.27 0.00	18.63 -0.26 0.00	20.46 -0.29 0.00	20.23 -0.29 0.00	21.86 -0.31 0.00	22.59 -0.27 0.00	23.14 -0.33 0.00	23.73 -0.34 0.00	24.57 -0.35 0.00	25.63 -0.34 0.00	27.10 -0.30 0.00	24.36 -0.29 0.00	22.13 -0.31 0.00	20.66 -0.27 0.00	19.68 -0.24 0.00	17.87 -0.22 0.00	16.91 -0.24 0.00
OSWEGO___6 23613	17.10 -0.24 0.00	15.80 -0.24 0.00	15.04 -0.28 0.00	14.47 -0.28 0.00	14.46 -0.29 0.00	15.38 -0.27 0.00	16.64 -0.27 0.00	17.80 -0.27 0.00	18.63 -0.26 0.00	20.46 -0.29 0.00	20.23 -0.29 0.00	21.86 -0.31 0.00	22.59 -0.27 0.00	23.14 -0.33 0.00	23.73 -0.34 0.00	24.57 -0.35 0.00	25.63 -0.34 0.00	27.10 -0.30 0.00	24.36 -0.29 0.00	22.13 -0.31 0.00	20.66 -0.27 0.00	19.68 -0.24 0.00	17.87 -0.22 0.00	16.91 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	17.40 0.05 0.00	16.12 0.08 0.00	15.12 -0.20 0.00	14.52 -0.24 0.00	14.36 -0.40 0.00	15.49 -0.16 0.00	17.89 -0.25 -1.23	19.56 -0.36 -1.85	22.60 -0.26 -3.97	25.50 -0.33 -5.09	27.39 -0.33 -7.21	29.88 -0.36 -8.06	33.76 -0.16 -11.05	36.40 -0.52 -13.44	39.03 -0.41 -15.37	38.89 -0.42 -14.39	40.95 -0.23 -15.22	42.22 -0.05 -14.88	33.63 -0.15 -9.12	30.17 -0.38 -8.11	28.44 -0.29 -7.80	22.98 0.08 -2.98	18.25 0.16 0.00	17.10 -0.05 0.00
OXBOW___ 24026	17.12 -0.23 0.00	15.85 -0.19 0.00	14.88 -0.44 0.00	14.28 -0.47 0.00	14.12 -0.63 0.00	15.24 -0.41 0.00	17.61 -0.54 -1.24	19.26 -0.67 -1.86	22.30 -0.59 -3.99	25.18 -0.68 -5.11	27.08 -0.68 -7.24	29.54 -0.73 -8.10	33.42 -0.55 -11.11	36.08 -0.89 -13.50	38.71 -0.79 -15.44	38.56 -0.82 -14.46	40.58 -0.49 -15.29	41.85 -0.49 -14.95	33.25 -0.57 -9.16	29.85 -0.74 -8.15	28.14 -0.63 -7.84	22.65 -0.26 -2.99	17.94 -0.15 0.00	16.82 -0.33 0.00
OXY_CHEM_DSASP 323612	16.74 -0.61 0.00	15.51 -0.53 0.00	14.57 -0.75 0.00	13.99 -0.77 0.00	13.84 -0.91 0.00	14.92 -0.74 0.00	15.41 -0.91 0.59	16.13 -1.07 0.88	16.04 -1.00 1.86	17.22 -1.16 2.36	16.02 -1.15 3.34	17.19 -1.24 3.74	16.65 -1.10 5.12	15.82 -1.43 6.22	15.61 -1.35 7.11	16.87 -1.39 6.66	17.68 -1.25 7.04	19.37 -1.15 6.88	19.30 -1.13 4.23	17.43 -1.26 3.76	16.22 -1.09 3.62	17.81 -0.72 1.39	17.52 -0.56 0.00	16.46 -0.69 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.74 -0.61 0.00	15.51 -0.53 0.00	14.57 -0.75 0.00	13.99 -0.77 0.00	13.84 -0.91 0.00	14.92 -0.74 0.00	15.41 -0.91 0.59	16.13 -1.07 0.88	16.04 -1.00 1.86	17.22 -1.16 2.36	16.02 -1.15 3.34	17.19 -1.24 3.74	16.65 -1.10 5.12	15.82 -1.43 6.22	15.61 -1.35 7.11	16.87 -1.39 6.66	17.68 -1.25 7.04	19.37 -1.15 6.88	19.30 -1.13 4.23	17.43 -1.26 3.76	16.22 -1.09 3.62	17.81 -0.72 1.39	17.52 -0.56 0.00	16.46 -0.69 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.35 1.99 -0.01	17.97 1.92 -0.01	17.06 1.73 -0.01	16.50 1.74 -0.01	16.55 1.78 -0.01	17.47 1.81 -0.01	19.12 2.20 -0.01	20.28 2.20 -0.01	21.49 2.34 -0.25	23.41 2.49 -0.17	22.90 2.40 0.01	24.73 2.57 0.01	25.40 2.54 0.01	26.31 2.84 0.00	27.10 3.03 0.00	28.61 3.14 -0.55	29.95 3.19 -0.79	30.99 3.23 -0.36	27.46 2.81 0.01	24.82 2.38 0.00	23.18 2.26 0.01	22.17 2.25 0.00	20.02 1.94 0.00	19.26 2.11 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.85 2.50 -0.01	18.42 2.37 -0.01	17.47 2.14 -0.01	16.90 2.14 -0.01	16.93 2.17 -0.01	17.90 2.24 -0.01	19.61 2.69 -0.01	20.83 2.75 -0.01	22.02 2.87 -0.25	23.97 3.05 -0.17	23.44 2.93 0.01	25.31 3.15 0.01	25.99 3.13 0.01	26.94 3.47 0.00	27.72 3.66 0.00	29.26 3.79 -0.55	30.63 3.87 -0.79	31.70 3.95 -0.36	28.15 3.50 0.01	25.45 3.01 0.00	23.81 2.89 0.01	22.80 2.89 0.00	20.49 2.41 0.00	19.71 2.56 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.87 0.52 0.00	16.59 0.55 0.00	15.60 0.28 0.00	14.96 0.21 0.00	14.80 0.04 0.00	15.96 0.31 0.00	20.19 0.27 -3.00	22.74 0.16 -4.51	28.79 0.26 -9.63	33.31 0.23 -12.33	38.20 0.23 -17.46	41.91 0.20 -19.54	50.04 0.39 -26.78	56.15 0.12 -32.56	61.53 0.24 -37.22	60.06 0.27 -34.86	63.35 0.52 -36.87	64.17 0.74 -36.03	47.32 0.57 -22.10	42.36 0.27 -19.65	40.19 0.36 -18.91	27.84 0.70 -7.23	18.89 0.72 -0.08	17.66 0.51 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.15 1.80 0.00	17.74 1.70 0.00	16.87 1.55 0.00	16.36 1.61 0.00	16.38 1.62 0.00	17.31 1.66 0.00	19.06 2.15 0.00	20.39 2.31 0.00	21.47 2.57 0.00	23.53 2.78 0.00	23.26 2.75 0.00	25.12 2.95 0.00	25.82 2.95 0.00	26.59 3.12 0.00	27.36 3.30 0.00	29.08 3.61 -0.55	30.59 3.82 -0.80	31.74 3.97 -0.36	28.03 3.38 0.00	25.09 2.65 0.00	23.23 2.30 0.00	22.09 2.17 0.00	19.93 1.85 0.00	19.02 1.87 0.00
PEEKSKILL____ 23653	18.94 1.59 0.00	17.57 1.52 0.00	16.70 1.38 0.00	16.17 1.42 0.00	16.20 1.45 0.00	17.12 1.47 0.00	18.74 1.83 0.00	19.99 1.91 0.00	20.98 2.08 0.00	22.99 2.24 0.00	22.69 2.17 0.00	24.50 2.33 0.00	25.20 2.33 0.00	26.01 2.54 0.00	26.74 2.67 0.00	28.31 2.84 -0.55	29.73 2.96 -0.80	30.81 3.04 -0.36	27.27 2.61 0.00	24.62 2.18 0.00	22.94 2.01 0.00	21.81 1.89 0.00	19.75 1.66 0.00	18.87 1.71 0.00
PGE MADISON____WINDPWR 24146	18.77 1.42 0.00	17.23 1.19 0.00	16.33 1.01 0.00	15.77 1.02 0.00	15.73 0.97 0.00	16.89 1.24 0.00	18.43 1.49 -0.03	19.76 1.64 -0.04	20.50 1.51 -0.09	22.58 1.72 -0.11	22.41 1.74 -0.15	24.11 1.77 -0.17	24.86 1.76 -0.23	25.49 1.74 -0.28	26.07 1.68 -0.32	26.89 1.67 -0.30	28.08 1.79 -0.32	29.80 2.08 -0.31	26.65 1.80 -0.19	24.52 1.91 -0.17	22.83 1.74 -0.16	21.65 1.67 -0.06	19.51 1.43 0.00	18.32 1.17 0.00
PIERCEFIELD____HYD 23852	16.93 -0.42 0.00	15.62 -0.42 0.00	14.95 -0.37 0.00	14.43 -0.32 0.00	14.40 -0.35 0.00	15.32 -0.33 0.00	16.37 -0.41 0.14	17.31 -0.54 0.23	17.75 -0.68 0.47	19.40 -0.75 0.61	19.82 -0.70 0.00	21.42 -0.75 0.00	22.09 -0.78 0.00	20.97 -0.92 1.58	22.45 -1.06 0.56	21.55 -1.42 1.95	17.54 -1.48 6.94	18.24 -1.51 7.66	17.85 -1.33 5.48	20.28 -0.83 1.33	18.84 -0.69 1.40	17.90 -0.68 1.34	17.20 -0.49 0.40	16.72 -0.43 0.00
PINELAWN_CC_I 323563	28.65 2.19 -9.12	25.95 2.07 -7.84	25.35 1.88 -8.14	20.87 2.04 -4.08	20.01 2.07 -3.19	21.22 2.13 -3.45	22.13 2.52 -2.70	25.31 2.66 -4.58	26.00 2.85 -4.25	26.46 2.84 -2.87	24.15 2.69 -0.95	27.67 2.79 -2.70	28.40 2.70 -2.84	29.92 3.05 -3.40	30.64 3.23 -3.35	31.90 3.22 -3.77	33.61 3.48 -4.16	34.43 3.40 -3.63	31.51 3.23 -3.62	27.55 2.74 -2.37	25.72 2.57 -2.21	23.82 2.43 -1.47	24.16 2.19 -3.89	22.27 2.28 -2.84
PJM_GEN_HTP_PROXY 323702	19.20 1.86 0.00	17.80 1.76 0.00	16.91 1.59 0.00	16.35 1.59 0.00	16.41 1.65 0.00	17.33 1.68 0.00	18.98 2.06 0.00	20.27 2.19 -0.01	21.50 2.36 -0.25	23.46 2.55 -0.15	22.97 2.46 0.00	24.79 2.61 0.00	25.47 2.61 0.00	26.31 2.84 0.00	27.07 3.01 0.00	28.08 3.17 0.00	30.62 3.30 -1.35	31.14 3.37 -0.36	27.56 2.91 0.00	24.91 2.47 0.00	23.23 2.30 0.00	22.11 2.19 0.00	20.00 1.92 0.00	19.12 1.97 0.00
PJM_GEN_KEystone 24065	18.18 0.83 0.00	16.89 0.85 0.00	16.01 0.69 0.00	15.42 0.66 0.00	15.39 0.63 0.00	16.39 0.74 0.00	17.98 0.86 -0.20	19.19 0.81 -0.30	20.43 0.87 -0.67	22.45 0.85 -0.85	22.52 0.82 -1.18	24.36 0.86 -1.33	25.60 0.92 -1.82	26.62 0.94 -2.21	27.65 1.06 -2.53	27.92 1.15 -1.85	30.40 1.32 -3.11	31.27 1.40 -2.47	27.34 1.18 -1.50	24.65 0.87 -1.33	23.11 0.90 -1.28	21.38 0.98 -0.49	19.01 0.92 -0.01	18.06 0.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.32 1.91 -3.07	22.02 1.81 -4.17	21.29 1.64 -4.33	18.19 1.75 -1.68	18.27 1.78 -1.74	19.36 1.83 -1.88	21.38 2.20 -2.27	24.68 2.30 -4.31	25.03 2.46 -3.67	25.79 2.64 -2.41	23.05 2.52 -0.02	24.80 2.64 0.01	25.42 2.54 -0.02	26.36 2.89 0.00	27.11 3.03 -0.02	27.98 3.06 0.00	30.56 3.25 -1.35	31.05 3.29 -0.36	27.66 3.01 0.00	25.03 2.54 -0.06	23.31 2.39 0.00	22.19 2.27 -0.01	20.34 2.06 -0.20	19.51 2.13 -0.23
PJM_GEN_VFT_PROXY 323633	19.22 1.87 0.00	17.82 1.78 0.00	16.90 1.58 0.00	16.35 1.59 0.00	16.41 1.65 0.00	17.31 1.66 0.00	18.98 2.06 0.00	20.27 2.19 -0.01	21.53 2.38 -0.25	23.46 2.55 -0.16	22.93 2.42 0.00	24.72 2.55 0.00	25.40 2.54 0.00	26.26 2.79 0.00	27.02 2.96 0.00	28.03 3.11 0.00	30.59 3.27 -1.35	31.08 3.31 -0.36	27.52 2.86 0.00	24.89 2.45 0.00	23.21 2.28 0.00	22.11 2.19 0.00	20.04 1.95 0.00	19.14 1.99 0.00
PLEASANTVLY____LBMP 24000	18.82 1.47 0.00	17.45 1.41 0.00	16.61 1.29 0.00	16.05 1.30 0.00	16.08 1.33 0.00	17.00 1.35 0.00	18.55 1.64 0.00	19.81 1.74 0.00	20.77 1.87 0.00	22.76 2.01 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.97 2.10 0.00	25.75 2.28 0.00	26.45 2.38 0.00	27.46 2.54 0.00	28.59 2.62 0.00	30.09 2.69 0.00	26.97 2.32 0.00	24.44 2.00 0.00	22.77 1.84 0.00	21.65 1.73 0.00	19.62 1.54 0.00	18.71 1.56 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.03 1.68 0.00	17.63 1.59 0.00	16.76 1.44 0.00	16.21 1.46 0.00	16.26 1.51 0.00	17.17 1.52 0.00	18.79 1.88 0.00	20.06 1.99 0.00	21.09 2.19 0.00	23.10 2.34 0.00	22.81 2.30 0.00	24.63 2.46 0.00	25.34 2.47 0.00	26.12 2.65 0.00	26.86 2.79 0.00	28.46 2.99 -0.55	29.91 3.14 -0.80	30.97 3.20 -0.36	27.42 2.76 0.00	24.75 2.31 0.00	23.04 2.11 0.00	21.93 2.01 0.00	19.84 1.75 0.00	18.93 1.78 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.98 1.63 0.00	17.60 1.56 0.00	16.73 1.41 0.00	16.14 1.39 0.00	16.17 1.42 0.00	17.08 1.42 0.00	18.69 1.78 0.00	19.95 1.88 0.00	20.96 2.06 0.00	22.97 2.22 0.00	22.67 2.15 0.00	24.48 2.31 0.00	25.11 2.24 0.00	25.89 2.42 0.00	26.57 2.50 0.00	27.59 2.67 0.00	28.75 2.78 0.00	30.20 2.80 0.00	27.07 2.42 0.00	24.64 2.20 0.00	22.92 1.99 0.00	21.79 1.87 0.00	19.73 1.65 0.00	18.83 1.68 0.00
POLETTI____ 23519	19.20 1.86 0.00	17.82 1.78 0.00	16.91 1.59 0.00	16.36 1.61 0.00	16.41 1.65 0.00	17.33 1.68 0.00	18.98 2.06 0.00	20.27 2.19 -0.01	21.51 2.36 -0.25	23.46 2.55 -0.16	22.95 2.44 0.00	24.76 2.59 0.00	25.45 2.58 0.00	26.31 2.84 0.00	27.07 3.01 0.00	28.63 3.17 -0.55	30.07 3.30 -0.80	31.11 3.34 -0.36	27.54 2.88 0.00	24.91 2.47 0.00	23.21 2.28 0.00	22.11 2.19 0.00	20.00 1.92 0.00	19.12 1.97 0.00
PORT_JEFF_3 23555	26.95 2.29 -7.31	26.08 2.20 -7.84	25.44 1.98 -8.14	19.46 2.18 -2.52	19.24 2.23 -2.26	20.37 2.29 -2.44	22.04 2.71 -2.42	25.34 2.85 -4.41	27.37 3.04 -5.43	29.64 3.19 -5.69	33.80 2.91 -10.38	58.33 3.04 -33.12	60.39 2.95 -34.57	68.42 3.33 -41.62	68.42 3.51 -40.84	68.42 3.51 -39.99	69.78 3.76 -40.05	69.78 3.81 -38.57	70.46 3.45 -42.35	52.18 2.99 -26.75	48.99 2.81 -25.25	37.96 2.63 -15.41	34.03 2.51 -13.43	22.13 2.73 -2.25

PORT_JEFF_4 23616	26.95 2.29 -7.31	26.08 2.20 -7.84	25.44 1.98 -8.14	19.46 2.18 -2.52	19.24 2.23 -2.26	20.37 2.29 -2.44	22.04 2.71 -2.42	25.34 2.85 -4.41	27.37 3.04 -5.43	29.64 3.19 -5.69	33.80 2.91 -10.38	58.33 3.04 -33.12	60.39 2.95 -34.57	68.42 3.33 -41.62	68.42 3.51 -40.84	68.42 3.51 -39.99	69.78 3.76 -40.05	69.78 3.81 -38.57	70.46 3.45 -42.35	52.18 2.99 -26.75	48.99 2.81 -25.25	37.96 2.63 -15.41	34.03 2.51 -13.43	22.13 2.73 -2.25
PORT_JEFF_IC 23713	27.12 2.41 -7.37	26.18 2.29 -7.84	25.53 2.07 -8.14	19.59 2.27 -2.56	19.33 2.30 -2.28	20.49 2.38 -2.46	22.15 2.81 -2.43	25.45 2.96 -4.41	27.33 3.19 -5.23	29.41 3.38 -5.27	32.52 3.00 -9.01	54.08 3.17 -28.74	55.96 3.09 -30.01	63.06 3.47 -36.12	63.17 3.66 -35.44	63.36 3.66 -34.77	64.80 3.95 -34.88	64.94 4.00 -33.54	65.06 3.63 -36.78	48.78 3.10 -23.24	45.75 2.89 -21.93	36.04 2.73 -13.39	32.52 2.57 -11.87	22.13 2.83 -2.15
PPL PILGRIM_ST_GT1 24216	27.27 2.33 -7.60	26.11 2.23 -7.84	25.50 2.04 -8.14	19.72 2.24 -2.73	19.40 2.27 -2.38	20.57 2.35 -2.57	22.13 2.76 -2.46	25.40 2.89 -4.43	26.38 3.10 -4.38	27.42 3.32 -3.35	26.41 3.10 -2.80	33.98 3.01 -8.80	34.99 2.93 -9.20	37.86 3.33 -11.06	38.44 3.51 -10.86	39.46 3.51 -11.03	41.11 3.79 -11.35	41.87 3.84 -10.63	39.54 3.50 -11.38	32.83 3.14 -7.24	30.75 3.01 -6.80	26.94 2.83 -4.20	25.46 2.60 -4.77	21.58 2.74 -1.69
PPL PILGRIM_ST_GT2 24217	27.27 2.33 -7.60	26.11 2.23 -7.84	25.50 2.04 -8.14	19.72 2.24 -2.73	19.40 2.27 -2.38	20.57 2.35 -2.57	22.13 2.76 -2.46	25.40 2.89 -4.43	26.38 3.10 -4.38	27.42 3.32 -3.35	26.41 3.10 -2.80	33.98 3.01 -8.80	34.99 2.93 -9.20	37.86 3.33 -11.06	38.44 3.51 -10.86	39.46 3.51 -11.03	41.11 3.79 -11.35	41.87 3.84 -10.63	39.54 3.50 -11.38	32.83 3.14 -7.24	30.75 3.01 -6.80	26.94 2.83 -4.20	25.46 2.60 -4.77	21.58 2.74 -1.69
PPL_SHRM_GT3 24213	27.23 2.55 -7.33	26.29 2.41 -7.84	25.62 2.16 -8.14	19.67 2.38 -2.54	19.41 2.39 -2.26	20.57 2.47 -2.45	22.27 2.93 -2.43	25.57 3.09 -4.41	27.63 3.35 -5.38	29.94 3.59 -5.60	33.91 3.34 -10.05	57.80 3.55 -32.09	59.84 3.47 -33.50	67.66 3.87 -40.32	67.73 4.09 -39.57	67.76 4.09 -38.76	69.21 4.41 -38.83	69.31 4.52 -37.38	69.79 4.09 -41.04	51.86 3.50 -25.92	48.66 3.26 -24.47	37.94 3.09 -14.94	33.98 2.82 -13.07	22.32 2.93 -2.23
PPL_SHRM_GT4 24214	27.23 2.55 -7.33	26.29 2.41 -7.84	25.62 2.16 -8.14	19.67 2.38 -2.54	19.41 2.39 -2.26	20.57 2.47 -2.45	22.27 2.93 -2.43	25.57 3.09 -4.41	27.63 3.35 -5.38	29.94 3.59 -5.60	33.91 3.34 -10.05	57.80 3.55 -32.09	59.84 3.47 -33.50	67.66 3.87 -40.32	67.73 4.09 -39.57	67.76 4.09 -38.76	69.21 4.41 -38.83	69.31 4.52 -37.38	69.79 4.09 -41.04	51.86 3.50 -25.92	48.66 3.26 -24.47	37.94 3.09 -14.94	33.98 2.82 -13.07	22.32 2.93 -2.23
PROJECT___ORANGE 1 24174	17.42 0.07 0.00	16.07 0.03 0.00	15.27 -0.05 0.00	14.71 -0.04 0.00	14.70 -0.06 0.00	15.65 0.00 0.00	16.95 0.03 0.00	18.15 0.07 0.00	19.01 0.11 0.00	20.90 0.15 0.00	20.66 0.14 0.00	22.30 0.13 0.00	23.05 0.18 0.00	23.64 0.17 0.00	24.21 0.15 0.00	25.07 0.15 0.00	26.12 0.16 0.00	27.62 0.22 0.00	24.85 0.20 0.00	22.55 0.11 0.00	21.06 0.13 0.00	20.06 0.14 0.00	18.21 0.13 0.00	17.20 0.05 0.00
PROJECT___ORANGE 2 24166	17.42 0.07 0.00	16.07 0.03 0.00	15.27 -0.05 0.00	14.71 -0.04 0.00	14.70 -0.06 0.00	15.65 0.00 0.00	16.95 0.03 0.00	18.15 0.07 0.00	19.01 0.11 0.00	20.90 0.15 0.00	20.66 0.14 0.00	22.30 0.13 0.00	23.05 0.18 0.00	23.64 0.17 0.00	24.21 0.15 0.00	25.07 0.15 0.00	26.12 0.16 0.00	27.62 0.22 0.00	24.85 0.20 0.00	22.55 0.11 0.00	21.06 0.13 0.00	20.06 0.14 0.00	18.21 0.13 0.00	17.20 0.05 0.00
PYRITES___HYD 24023	17.02 -0.33 0.00	15.69 -0.35 0.00	15.03 -0.29 0.00	14.50 -0.25 0.00	14.47 -0.28 0.00	15.43 -0.22 0.00	16.50 -0.27 0.14	17.46 -0.38 0.23	17.85 -0.57 0.48	19.51 -0.62 0.62	19.94 -0.57 0.00	21.55 -0.62 0.00	22.20 -0.66 0.00	21.05 -0.80 1.62	22.58 -0.91 0.58	21.70 -1.22 2.00	17.58 -1.27 7.12	18.29 -1.26 7.85	17.91 -1.13 5.62	20.45 -0.63 1.36	18.93 -0.56 1.44	17.99 -0.56 1.37	17.28 -0.40 0.41	16.77 -0.38 0.00
RAMAPO___LBMP 323565	18.82 1.47 0.00	17.47 1.43 0.00	16.62 1.30 0.00	16.05 1.30 0.00	16.10 1.34 0.00	17.01 1.36 0.00	18.59 1.67 0.00	19.81 1.74 0.00	20.75 1.85 0.00	22.74 1.99 0.00	22.46 1.95 0.00	24.25 2.08 0.00	24.95 2.08 0.00	25.75 2.28 0.00	26.45 2.38 0.00	27.49 2.57 0.00	28.64 2.68 0.00	30.12 2.71 0.00	27.00 2.34 0.00	24.42 1.98 0.00	22.77 1.84 0.00	21.67 1.75 0.00	19.64 1.56 0.00	18.76 1.61 0.00
RANKINE____ 23646	17.64 0.29 0.00	16.36 0.32 0.00	15.38 0.06 0.00	14.77 0.01 0.00	14.59 -0.16 0.00	15.75 0.09 0.00	18.37 0.02 -1.44	20.15 -0.09 -2.17	23.55 0.00 -4.65	26.65 -0.06 -5.96	28.90 -0.06 -8.45	31.53 -0.09 -9.45	35.94 0.11 -12.96	39.02 -0.21 -15.76	41.99 -0.10 -18.02	41.69 -0.10 -16.87	43.94 0.13 -17.85	45.17 0.33 -17.44	35.55 0.20 -10.69	31.90 -0.04 -9.51	30.10 0.02 -9.15	23.78 0.38 -3.49	18.57 0.45 -0.03	17.39 0.24 0.00
RAVENSWOOD_GT2_1 24244	19.24 1.89 0.00	17.82 1.78 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT2_2 24245	19.24 1.89 0.00	17.82 1.78 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT2_3 24246	19.24 1.89 0.00	17.84 1.80 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.36 1.71 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.56 2.40 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.83 2.66 0.00	25.50 2.63 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.69 3.22 -0.55	30.12 3.35 -0.80	31.16 3.40 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.04 1.95 0.00	19.16 2.01 0.00
RAVENSWOOD_GT2_4 24247	19.24 1.89 0.00	17.84 1.80 0.00	16.94 1.62 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.36 1.71 0.00	19.01 2.10 0.00	20.30 2.22 -0.01	21.56 2.40 -0.26	23.51 2.59 -0.17	22.99 2.48 0.00	24.83 2.66 0.00	25.50 2.63 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.69 3.22 -0.55	30.12 3.35 -0.80	31.16 3.40 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.04 1.95 0.00	19.16 2.01 0.00

RAVENSWOOD_GT3_1 24248	19.24 1.89 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT3_2 24249	19.24 1.89 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT3_3 24250	19.26 1.91 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.39 1.64 0.00	16.44 1.68 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.30 2.22 -0.01	21.58 2.42 -0.26	23.53 2.61 -0.17	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.71 3.24 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.06 1.97 0.00	19.17 2.02 0.00
RAVENSWOOD_GT3_4 24251	19.26 1.91 0.00	17.85 1.81 0.00	16.94 1.62 0.00	16.39 1.64 0.00	16.44 1.68 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.30 2.22 -0.01	21.58 2.42 -0.26	23.53 2.61 -0.17	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.38 2.91 0.00	27.15 3.08 0.00	28.71 3.24 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.61 2.96 0.00	24.95 2.51 0.00	23.27 2.34 0.00	22.17 2.25 0.00	20.06 1.97 0.00	19.17 2.02 0.00
RAVENSWOOD_GT_1 23729	21.75 1.98 -2.43	17.92 1.88 -0.01	17.01 1.69 -0.01	16.46 1.70 -0.01	16.49 1.74 0.00	17.43 1.77 -0.01	19.11 2.18 -0.01	20.34 2.26 -0.01	22.14 2.46 -0.79	24.77 2.64 -1.38	24.46 2.50 -1.44	26.04 2.68 -1.19	31.78 2.67 -6.24	28.77 2.96 -2.34	29.60 3.11 -2.42	30.75 3.24 -2.59	31.92 3.35 -2.61	31.17 3.40 -0.37	29.78 2.96 -2.17	27.55 2.51 -2.60	25.73 2.39 -2.41	25.57 2.31 -3.34	21.47 1.99 -1.40	20.83 2.09 -1.59
RAVENSWOOD_GT_10 24258	19.22 1.87 0.00	17.82 1.78 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT_11 24259	19.22 1.87 0.00	17.82 1.78 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT_4 24252	21.06 1.87 -1.84	17.83 1.78 -0.01	16.91 1.59 0.01	16.36 1.61 0.01	16.41 1.65 0.00	17.32 1.68 0.01	18.99 2.08 0.01	20.28 2.20 -0.01	21.94 2.38 -0.66	24.42 2.57 -1.09	24.07 2.46 -1.10	25.69 2.61 -0.91	30.22 2.61 -4.75	28.12 2.86 -1.78	28.94 3.03 -1.85	30.21 3.19 -2.10	31.47 3.32 -2.18	31.17 3.40 -0.37	29.24 2.93 -1.65	26.91 2.49 -1.98	25.07 2.30 -1.84	24.67 2.21 -2.54	21.08 1.94 -1.06	20.33 1.97 -1.21
RAVENSWOOD_GT_5 24254	21.06 1.87 -1.84	17.83 1.78 -0.01	16.91 1.59 0.01	16.36 1.61 0.01	16.41 1.65 0.00	17.32 1.68 0.01	18.99 2.08 0.01	20.28 2.20 -0.01	21.94 2.38 -0.66	24.42 2.57 -1.09	24.07 2.46 -1.10	25.69 2.61 -0.91	30.22 2.61 -4.75	28.12 2.86 -1.78	28.94 3.03 -1.85	30.21 3.19 -2.10	31.47 3.32 -2.18	31.17 3.40 -0.37	29.24 2.93 -1.65	26.91 2.49 -1.98	25.07 2.30 -1.84	24.67 2.21 -2.54	21.08 1.94 -1.06	20.33 1.97 -1.21
RAVENSWOOD_GT_6 24253	21.06 1.87 -1.84	17.83 1.78 -0.01	16.91 1.59 0.01	16.36 1.61 0.01	16.41 1.65 0.00	17.32 1.68 0.01	18.99 2.08 0.01	20.28 2.20 -0.01	21.94 2.38 -0.66	24.42 2.57 -1.09	24.07 2.46 -1.10	25.69 2.61 -0.91	30.22 2.61 -4.75	28.12 2.86 -1.78	28.94 3.03 -1.85	30.21 3.19 -2.10	31.47 3.32 -2.18	31.17 3.40 -0.37	29.24 2.93 -1.65	26.91 2.49 -1.98	25.07 2.30 -1.84	24.67 2.21 -2.54	21.08 1.94 -1.06	20.33 1.97 -1.21
RAVENSWOOD_GT_7 24255	21.06 1.87 -1.84	17.83 1.78 -0.01	16.91 1.59 0.01	16.36 1.61 0.01	16.41 1.65 0.00	17.32 1.68 0.01	18.99 2.08 0.01	20.28 2.20 -0.01	21.94 2.38 -0.66	24.42 2.57 -1.09	24.07 2.46 -1.10	25.69 2.61 -0.91	30.22 2.61 -4.75	28.12 2.86 -1.78	28.94 3.03 -1.85	30.21 3.19 -2.10	31.47 3.32 -2.18	31.17 3.40 -0.37	29.24 2.93 -1.65	26.91 2.49 -1.98	25.07 2.30 -1.84	24.67 2.21 -2.54	21.08 1.94 -1.06	20.33 1.97 -1.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.22 1.87 0.00	17.82 1.78 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD_GT_9 24257	19.22 1.87 0.00	17.82 1.78 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.47 2.61 0.00	26.33 2.86 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD___1 23533	19.32 1.96 -0.01	17.90 1.86 0.00	17.00 1.67 -0.01	16.44 1.68 -0.01	16.48 1.73 0.00	17.41 1.75 -0.01	19.09 2.17 -0.01	20.32 2.24 -0.01	21.60 2.44 -0.26	23.55 2.64 -0.17	23.02 2.50 0.00	24.83 2.66 0.00	25.52 2.65 0.00	26.40 2.93 0.00	27.17 3.11 0.00	28.69 3.22 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.29 2.36 0.00	22.23 2.31 0.00	20.07 1.99 0.00	19.23 2.07 0.00
RAVENSWOOD___2 23534	19.28 1.93 -0.01	17.85 1.81 0.00	16.97 1.64 -0.01	16.41 1.65 -0.01	16.45 1.70 0.00	17.38 1.72 -0.01	19.04 2.11 -0.01	20.28 2.20 -0.01	21.56 2.40 -0.26	23.51 2.59 -0.17	22.97 2.46 0.00	24.79 2.61 0.00	25.47 2.61 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.63 3.17 -0.55	30.04 3.27 -0.80	31.08 3.31 -0.36	27.54 2.88 0.00	24.89 2.45 0.00	23.25 2.32 0.00	22.19 2.27 0.00	20.02 1.94 0.00	19.19 2.04 0.00

RAVENSWOOD___3 23535	19.24 1.89 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.34 1.69 0.00	18.99 2.08 0.00	20.28 2.20 -0.01	21.54 2.38 -0.26	23.49 2.57 -0.17	22.97 2.46 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.36 2.89 0.00	27.10 3.03 0.00	28.66 3.19 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RAVENSWOOD___4 23820	16.91 1.94 2.38	17.88 1.84 0.01	16.98 1.66 -0.01	16.43 1.67 -0.01	16.46 1.71 0.00	17.40 1.74 -0.01	19.07 2.15 -0.01	20.32 2.24 -0.01	21.08 2.44 0.26	22.33 2.61 1.03	21.57 2.48 1.42	23.66 2.66 1.17	19.35 2.63 6.14	24.07 2.91 2.31	24.76 3.08 2.39	26.68 3.22 1.46	28.31 3.32 0.98	31.13 3.37 -0.36	25.45 2.93 2.14	22.37 2.49 2.56	20.90 2.34 2.38	18.92 2.29 3.29	18.68 1.97 1.37	17.64 2.06 1.56
RCPL_TRUST___DRP 24196	19.22 1.87 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.30 2.22 -0.01	21.54 2.40 -0.25	23.50 2.59 -0.15	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.69 3.22 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
RENSSELAER___COGEN 23796	18.30 0.95 0.00	16.94 0.90 0.00	16.16 0.84 0.00	15.58 0.83 0.00	15.62 0.87 0.00	16.51 0.86 0.00	17.78 0.86 -0.01	18.98 0.90 -0.01	19.82 0.91 -0.02	21.73 0.96 -0.02	21.48 0.96 0.00	23.21 1.04 0.00	23.87 1.01 0.00	24.61 1.08 -0.06	25.17 1.08 -0.02	26.06 1.07 -0.07	27.32 1.09 -0.26	28.76 1.07 -0.29	25.85 0.99 -0.21	23.57 1.08 -0.05	21.95 0.96 -0.05	20.82 0.86 -0.05	18.89 0.79 -0.02	17.89 0.74 0.00
REVERE_CPPR_DRP 24186	18.08 0.73 0.00	16.65 0.61 0.00	15.86 0.54 0.00	15.30 0.55 0.00	15.27 0.52 0.00	16.31 0.66 0.00	17.71 0.80 0.00	19.03 0.96 0.00	19.77 0.87 0.00	21.75 1.00 0.00	21.52 1.00 0.00	23.19 1.02 0.00	23.87 1.01 0.00	24.46 0.99 0.00	25.03 0.96 0.00	25.87 0.95 0.00	26.98 1.01 0.00	28.58 1.18 0.00	25.67 1.01 0.00	23.52 1.08 0.00	21.89 0.96 0.00	20.83 0.92 0.00	18.86 0.78 0.00	17.77 0.62 0.00
RIVERBAY___ 323610	19.85 2.50 -0.01	18.42 2.37 -0.01	17.47 2.14 -0.01	16.90 2.14 -0.01	16.93 2.17 -0.01	17.90 2.24 -0.01	19.61 2.69 -0.01	20.83 2.75 -0.01	22.02 2.87 -0.25	23.97 3.05 -0.17	23.44 2.93 0.01	25.31 3.15 0.01	25.99 3.13 0.01	26.94 3.47 0.00	27.72 3.66 0.00	29.26 3.79 -0.55	30.63 3.87 -0.79	31.70 3.95 -0.36	28.15 3.50 0.01	25.45 3.01 0.00	23.81 2.89 0.01	22.80 2.89 0.00	20.49 2.41 0.00	19.71 2.56 0.00
ROCHESTER_9_IC 23652	17.56 0.21 0.00	16.18 0.14 0.00	15.27 -0.05 0.00	14.67 -0.09 0.00	14.58 -0.18 0.00	15.65 0.00 0.00	16.83 -0.07 0.01	18.00 -0.05 0.02	18.89 0.04 0.04	20.72 0.02 0.05	20.50 0.06 0.07	22.22 0.13 0.08	23.10 0.34 0.11	23.47 0.14 0.14	24.10 0.19 0.16	25.00 0.22 0.15	26.12 0.31 0.16	27.77 0.52 0.15	24.98 0.42 0.09	22.49 0.14 0.08	21.00 0.15 0.08	20.22 0.34 0.03	18.45 0.36 0.00	17.36 0.21 0.00
ROSETON___1 23587	18.77 1.42 0.00	17.42 1.38 0.00	16.56 1.24 0.00	16.01 1.25 0.00	16.04 1.28 0.00	16.95 1.30 0.00	18.50 1.59 0.00	19.75 1.68 0.00	20.71 1.81 0.00	22.70 1.95 0.00	22.42 1.91 0.00	24.21 2.04 0.00	24.90 2.03 0.00	25.68 2.21 0.00	26.38 2.31 0.00	27.36 2.44 0.00	28.51 2.55 0.00	29.98 2.58 0.00	26.90 2.24 0.00	24.37 1.93 0.00	22.71 1.78 0.00	21.61 1.69 0.00	19.57 1.48 0.00	18.66 1.51 0.00
ROSETON___2 23588	18.77 1.42 0.00	17.42 1.38 0.00	16.56 1.24 0.00	16.01 1.25 0.00	16.04 1.28 0.00	16.95 1.30 0.00	18.50 1.59 0.00	19.75 1.68 0.00	20.71 1.81 0.00	22.70 1.95 0.00	22.42 1.91 0.00	24.21 2.04 0.00	24.90 2.03 0.00	25.68 2.21 0.00	26.38 2.31 0.00	27.36 2.44 0.00	28.51 2.55 0.00	29.98 2.58 0.00	26.90 2.24 0.00	24.37 1.93 0.00	22.71 1.78 0.00	21.61 1.69 0.00	19.57 1.48 0.00	18.66 1.51 0.00
RUSSELL___1 23602	17.68 0.33 0.00	16.28 0.24 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.67 -0.09 0.00	15.73 0.08 0.00	16.93 0.03 0.01	18.11 0.05 0.02	19.03 0.17 0.04	20.92 0.17 0.00	20.72 0.21 0.00	22.48 0.31 0.00	23.39 0.53 0.00	23.82 0.35 0.00	24.45 0.38 0.00	25.37 0.45 0.00	26.51 0.55 0.00	28.17 0.77 0.00	25.30 0.64 0.00	22.76 0.31 0.00	21.26 0.33 0.00	20.42 0.50 0.00	18.57 0.49 0.00	17.48 0.33 0.00
RUSSELL___2 23532	17.68 0.33 0.00	16.28 0.24 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.67 -0.09 0.00	15.73 0.08 0.00	16.93 0.03 0.01	18.11 0.05 0.02	19.03 0.17 0.04	20.92 0.17 0.00	20.72 0.21 0.00	22.48 0.31 0.00	23.39 0.53 0.00	23.82 0.35 0.00	24.45 0.38 0.00	25.37 0.45 0.00	26.51 0.55 0.00	28.17 0.77 0.00	25.30 0.64 0.00	22.76 0.31 0.00	21.26 0.33 0.00	20.42 0.50 0.00	18.57 0.49 0.00	17.48 0.33 0.00
RUSSELL___3 23549	17.68 0.33 0.00	16.28 0.24 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.67 -0.09 0.00	15.73 0.08 0.00	16.93 0.03 0.01	18.11 0.05 0.02	19.03 0.17 0.04	20.92 0.17 0.00	20.72 0.21 0.00	22.48 0.31 0.00	23.39 0.53 0.00	23.82 0.35 0.00	24.45 0.38 0.00	25.37 0.45 0.00	26.51 0.55 0.00	28.17 0.77 0.00	25.30 0.64 0.00	22.76 0.31 0.00	21.26 0.33 0.00	20.42 0.50 0.00	18.57 0.49 0.00	17.48 0.33 0.00
RUSSELL___4 23556	17.68 0.33 0.00	16.28 0.24 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.67 -0.09 0.00	15.73 0.08 0.00	16.93 0.03 0.01	18.11 0.05 0.02	19.03 0.17 0.04	20.92 0.17 0.00	20.72 0.21 0.00	22.48 0.31 0.00	23.39 0.53 0.00	23.82 0.35 0.00	24.45 0.38 0.00	25.37 0.45 0.00	26.51 0.55 0.00	28.17 0.77 0.00	25.30 0.64 0.00	22.76 0.31 0.00	21.26 0.33 0.00	20.42 0.50 0.00	18.57 0.49 0.00	17.48 0.33 0.00
RUSSELL___STATION 23914	17.68 0.33 0.00	16.28 0.24 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.67 -0.09 0.00	15.73 0.08 0.00	16.93 0.03 0.01	18.11 0.05 0.02	19.03 0.17 0.04	20.92 0.17 0.00	20.72 0.21 0.00	22.48 0.31 0.00	23.39 0.53 0.00	23.82 0.35 0.00	24.45 0.38 0.00	25.37 0.45 0.00	26.51 0.55 0.00	28.17 0.77 0.00	25.30 0.64 0.00	22.76 0.31 0.00	21.26 0.33 0.00	20.42 0.50 0.00	18.57 0.49 0.00	17.48 0.33 0.00
S SALMON___HYD 24043	17.45 0.10 0.00	16.09 0.05 0.00	15.30 -0.02 0.00	14.75 0.00 0.00	14.72 -0.03 0.00	15.71 0.06 0.00	17.02 0.12 0.02	18.19 0.14 0.02	18.94 0.09 0.05	20.81 0.13 0.07	20.64 0.12 0.00	22.28 0.11 0.00	22.98 0.11 0.00	23.37 0.07 0.17	24.00 0.00 0.06	24.58 -0.12 0.21	25.14 -0.08 0.75	26.60 0.03 0.83	24.14 0.07 0.59	22.50 0.20 0.14	20.95 0.17 0.15	19.95 0.18 0.14	18.17 0.13 0.04	17.19 0.03 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.35 0.00 0.00	16.07 0.03 0.00	15.11 -0.21 0.00	14.50 -0.25 0.00	14.34 -0.41 0.00	15.46 -0.19 0.00	17.99 -0.32 -1.39	19.72 -0.45 -2.10	23.06 -0.36 -4.52	26.09 -0.46 -5.80	28.28 -0.45 -8.22	30.89 -0.49 -9.20	35.17 -0.32 -12.62	38.16 -0.66 -15.35	41.07 -0.55 -17.55	40.81 -0.55 -16.44	42.99 -0.36 -17.39	44.20 -0.19 -16.99	34.80 -0.27 -10.41	31.23 -0.47 -9.26	29.46 -0.38 -8.90	23.31 0.00 -3.39	18.22 0.11 -0.02	17.08 -0.07 0.00
SELKIRK___I 23801	18.28 0.94 0.00	16.92 0.88 0.00	16.15 0.83 0.00	15.56 0.81 0.00	15.59 0.84 0.00	16.50 0.84 0.00	17.79 0.88 0.00	19.01 0.94 0.00	19.86 0.94 -0.02	21.79 1.02 -0.02	21.52 1.00 0.00	23.26 1.09 0.00	23.92 1.05 0.00	24.65 1.13 -0.06	25.22 1.16 0.00	26.09 1.17 0.00	27.14 1.17 0.00	28.58 1.18 0.00	25.74 1.08 0.00	23.54 1.10 0.00	21.93 1.00 0.00	20.83 0.92 0.00	18.93 0.85 0.00	17.96 0.81 0.00
SELKIRK___II 23799	18.28 0.94 0.00	16.92 0.88 0.00	16.15 0.83 0.00	15.56 0.81 0.00	15.59 0.84 0.00	16.50 0.84 0.00	17.79 0.88 0.00	18.99 0.92 0.00	19.86 0.94 -0.02	21.79 1.02 -0.02	21.52 1.00 0.00	23.26 1.09 0.00	23.92 1.05 0.00	24.65 1.13 -0.06	25.20 1.13 0.00	26.09 1.17 0.00	27.14 1.17 0.00	28.58 1.18 0.00	25.72 1.06 0.00	23.54 1.10 0.00	21.93 1.00 0.00	20.83 0.92 0.00	18.92 0.83 0.00	17.94 0.79 0.00
SENECA OSWGO___HYD 24041	17.26 -0.09 0.00	15.93 -0.11 0.00	15.15 -0.17 0.00	14.59 -0.16 0.00	14.58 -0.18 0.00	15.51 -0.14 0.00	16.80 -0.12 0.00	17.98 -0.09 0.00	18.84 -0.06 0.00	20.71 -0.04 0.00	20.47 -0.04 0.00	22.13 -0.04 0.00	22.87 0.00 0.00	23.45 -0.02 0.00	24.02 -0.05 0.00	24.87 -0.05 0.00	25.94 -0.03 0.00	27.43 0.03 0.00	24.66 0.00 0.00	22.37 -0.07 0.00	20.89 -0.04 0.00	19.88 -0.04 0.00	18.05 -0.04 0.00	17.05 -0.10 0.00
SENECA___ENERGY 23797	17.52 0.17 0.00	16.17 0.13 0.00	15.32 0.00 0.00	14.72 -0.03 0.00	14.70 -0.06 0.00	15.70 0.05 0.00	17.02 0.10 0.00	18.20 0.13 0.00	19.03 0.13 0.00	20.94 0.19 0.00	20.70 0.18 0.00	22.33 0.16 0.00	23.12 0.25 0.00	23.66 0.19 0.00	24.26 0.19 0.00	25.12 0.20 0.00	26.20 0.23 0.00	27.79 0.38 0.00	24.98 0.32 0.00	22.62 0.18 0.00	21.18 0.25 0.00	20.20 0.28 0.00	18.36 0.27 0.00	17.30 0.15 0.00
SHOEMAKER___GT 23640	18.61 1.27 0.00	17.26 1.22 0.00	16.42 1.10 0.00	15.83 1.08 0.00	15.86 1.11 0.00	16.78 1.13 0.00	18.30 1.39 0.00	19.52 1.45 0.00	20.47 1.57 0.00	22.45 1.70 0.00	22.16 1.64 0.00	23.92 1.75 0.00	24.58 1.72 0.00	25.35 1.88 0.00	26.01 1.95 0.00	26.99 2.07 0.00	28.12 2.15 0.00	29.57 2.16 0.00	26.53 1.87 0.00	24.13 1.68 0.00	22.48 1.55 0.00	21.37 1.45 0.00	19.37 1.28 0.00	18.47 1.32 0.00
SHOREHAM_IC_1 23715	27.23 2.55 -7.33	26.29 2.41 -7.84	25.62 2.16 -8.14	19.67 2.38 -2.54	19.41 2.39 -2.26	20.57 2.47 -2.45	22.27 2.93 -2.43	25.57 3.09 -4.41	27.63 3.35 -5.38	29.94 3.59 -5.60	33.91 3.34 -10.05	57.80 3.55 -32.09	59.84 3.47 -33.50	67.66 3.87 -40.32	67.73 4.09 -39.57	67.76 4.09 -38.76	69.21 4.41 -38.83	69.31 4.52 -37.38	69.79 4.09 -41.04	51.86 3.50 -25.92	48.66 3.26 -24.47	37.94 3.09 -14.94	33.98 2.82 -13.07	22.32 2.93 -2.23
SHOREHAM_IC_2 23716	27.23 2.55 -7.33	26.29 2.41 -7.84	25.62 2.16 -8.14	19.67 2.38 -2.54	19.41 2.39 -2.26	20.57 2.47 -2.45	22.27 2.93 -2.43	25.57 3.09 -4.41	27.63 3.35 -5.38	29.94 3.59 -5.60	33.91 3.34 -10.05	57.80 3.55 -32.09	59.84 3.47 -33.50	67.66 3.87 -40.32	67.73 4.09 -39.57	67.76 4.09 -38.76	69.21 4.41 -38.83	69.31 4.52 -37.38	69.79 4.09 -41.04	51.86 3.50 -25.92	48.66 3.26 -24.47	37.94 3.09 -14.94	33.98 2.82 -13.07	22.32 2.93 -2.23
SISSONVILLE____ 23735	16.93 -0.42 0.00	15.62 -0.42 0.00	14.95 -0.37 0.00	14.43 -0.32 0.00	14.40 -0.35 0.00	15.32 -0.33 0.00	16.37 -0.41 0.14	17.31 -0.54 0.23	17.75 -0.68 0.47	19.40 -0.75 0.61	19.82 -0.70 0.00	21.42 -0.75 0.00	22.09 -0.78 0.00	20.97 -0.92 1.58	22.45 -1.06 0.56	21.55 -1.42 1.95	17.54 -1.48 6.94	18.24 -1.51 7.66	17.85 -1.33 5.48	20.28 -0.83 1.33	18.84 -0.69 1.40	17.90 -0.68 1.34	17.20 -0.49 0.40	16.72 -0.43 0.00
SITHE_IND_GS1 24169	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.24 -0.41 0.00	16.49 -0.42 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.27 -0.48 0.00	20.04 -0.47 0.00	21.66 -0.51 0.00	22.39 -0.48 0.00	22.93 -0.54 0.00	23.51 -0.55 0.00	24.35 -0.57 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.14 -0.52 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.50 -0.42 0.00	17.70 -0.38 0.00	16.76 -0.39 0.00
SITHE_IND_GS2 24170	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.24 -0.41 0.00	16.49 -0.42 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.27 -0.48 0.00	20.04 -0.47 0.00	21.66 -0.51 0.00	22.39 -0.48 0.00	22.93 -0.54 0.00	23.51 -0.55 0.00	24.35 -0.57 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.14 -0.52 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.50 -0.42 0.00	17.70 -0.38 0.00	16.76 -0.39 0.00
SITHE_IND_GS3 24171	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.24 -0.41 0.00	16.49 -0.42 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.27 -0.48 0.00	20.04 -0.47 0.00	21.66 -0.51 0.00	22.39 -0.48 0.00	22.93 -0.54 0.00	23.51 -0.55 0.00	24.35 -0.57 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.14 -0.52 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.50 -0.42 0.00	17.70 -0.38 0.00	16.76 -0.39 0.00
SITHE_IND_GS4 24172	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.24 -0.41 0.00	16.49 -0.42 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.27 -0.48 0.00	20.04 -0.47 0.00	21.66 -0.51 0.00	22.39 -0.48 0.00	22.93 -0.54 0.00	23.51 -0.55 0.00	24.35 -0.57 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.14 -0.52 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.50 -0.42 0.00	17.70 -0.38 0.00	16.76 -0.39 0.00
SITHE___BATAVIA 24024	17.73 0.38 0.00	16.36 0.32 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.61 -0.15 0.00	15.76 0.11 0.00	16.93 0.05 0.03	18.05 0.02 0.04	18.92 0.11 0.09	20.73 0.08 0.11	20.47 0.10 0.15	22.18 0.18 0.16	23.08 0.43 0.22	23.32 0.12 0.27	23.95 0.19 0.31	24.85 0.22 0.29	26.05 0.39 0.31	27.73 0.63 0.30	24.96 0.49 0.19	22.43 0.16 0.17	21.02 0.25 0.16	20.35 0.50 0.06	18.56 0.49 0.01	17.42 0.27 0.00
SITHE___INDEPEND 23800	16.95 -0.40 0.00	15.66 -0.39 0.00	14.91 -0.41 0.00	14.36 -0.40 0.00	14.34 -0.41 0.00	15.24 -0.41 0.00	16.49 -0.42 0.00	17.64 -0.43 0.00	18.46 -0.43 0.00	20.27 -0.48 0.00	20.04 -0.47 0.00	21.66 -0.51 0.00	22.39 -0.48 0.00	22.93 -0.54 0.00	23.51 -0.55 0.00	24.35 -0.57 0.00	25.40 -0.57 0.00	26.85 -0.55 0.00	24.14 -0.52 0.00	21.95 -0.49 0.00	20.47 -0.46 0.00	19.50 -0.42 0.00	17.70 -0.38 0.00	16.76 -0.39 0.00

SITHE___MASSENA 23902	16.67 -0.68 0.00	15.41 -0.63 0.00	14.77 -0.55 0.00	14.22 -0.53 0.00	14.22 -0.53 0.00	15.07 -0.58 0.00	16.04 -0.71 0.17	16.97 -0.83 0.27	17.43 -0.91 0.56	19.03 -1.00 0.72	19.55 -0.96 0.00	21.15 -1.02 0.00	21.84 -1.03 0.00	20.46 -1.13 1.88	22.24 -1.15 0.67	21.32 -1.27 2.33	16.37 -1.32 8.27	16.88 -1.40 9.12	16.92 -1.21 6.53	19.83 -1.03 1.58	18.32 -0.94 1.67	17.41 -0.92 1.59	16.89 -0.72 0.47	16.53 -0.62 0.00
SITHE___OGDNSBRG 24021	16.91 -0.43 0.00	15.59 -0.45 0.00	14.95 -0.37 0.00	14.41 -0.34 0.00	14.39 -0.37 0.00	15.32 -0.33 0.00	16.36 -0.41 0.15	17.31 -0.52 0.24	17.72 -0.68 0.50	19.35 -0.75 0.65	19.82 -0.70 0.00	21.39 -0.78 0.00	22.07 -0.80 0.00	20.86 -0.92 1.70	22.45 -1.01 0.60	21.60 -1.22 2.10	17.21 -1.30 7.46	17.89 -1.29 8.23	17.64 -1.13 5.89	20.27 -0.74 1.43	18.73 -0.69 1.51	17.80 -0.68 1.44	17.15 -0.51 0.43	16.70 -0.45 0.00
SITHE___STERLING 23777	17.97 0.62 0.00	16.55 0.51 0.00	15.76 0.44 0.00	15.21 0.46 0.00	15.18 0.43 0.00	16.20 0.55 0.00	17.59 0.68 0.00	18.89 0.81 0.00	19.65 0.76 0.00	21.60 0.85 0.00	21.40 0.88 0.00	23.06 0.89 0.00	23.76 0.89 0.00	24.34 0.87 0.00	24.93 0.87 0.00	25.79 0.87 0.00	26.87 0.91 0.00	28.44 1.04 0.00	25.54 0.89 0.00	23.34 0.90 0.00	21.75 0.82 0.00	20.69 0.78 0.00	18.75 0.67 0.00	17.68 0.53 0.00
SOUTH CAIRO___GT 23612	18.96 1.61 0.00	17.55 1.51 0.00	16.70 1.38 0.00	15.98 1.22 0.00	16.02 1.27 0.00	16.90 1.25 0.00	18.40 1.49 0.00	19.66 1.59 0.00	20.60 1.70 0.00	22.58 1.83 0.00	22.22 1.70 0.00	23.94 1.77 0.00	24.47 1.60 0.00	25.21 1.74 0.00	25.77 1.71 0.00	26.69 1.77 0.00	27.81 1.84 0.00	29.16 1.76 0.00	26.21 1.55 0.00	24.28 1.84 0.00	22.56 1.63 0.00	21.45 1.53 0.00	19.46 1.37 0.00	18.54 1.39 0.00
SOUTH HAMPTN___IC 23720	28.06 3.40 -7.32	27.04 3.16 -7.84	26.30 2.83 -8.14	20.27 2.99 -2.53	20.02 3.01 -2.26	21.22 3.13 -2.44	23.01 3.67 -2.42	26.46 3.98 -4.41	28.70 4.37 -5.43	31.26 4.81 -5.70	35.52 4.62 -10.39	60.28 4.94 -33.17	62.38 4.89 -34.62	70.47 5.33 -41.68	70.52 5.56 -40.90	70.57 5.61 -40.04	72.09 6.02 -40.10	72.25 6.22 -38.62	72.71 5.65 -42.41	54.01 4.78 -26.79	50.70 4.48 -25.29	39.61 4.26 -15.43	35.32 3.78 -13.46	23.17 3.76 -2.26
SOUTHOLD___IC 23719	28.81 4.15 -7.32	27.67 3.78 -7.84	26.76 3.29 -8.14	20.70 3.42 -2.53	20.43 3.42 -2.26	21.67 3.58 -2.44	23.52 4.18 -2.42	27.15 4.66 -4.41	29.60 5.27 -5.43	32.30 5.85 -5.70	36.55 5.66 -10.38	61.39 6.10 -33.12	63.51 6.06 -34.58	71.60 6.50 -41.62	71.70 6.79 -40.85	71.76 6.85 -39.99	73.37 7.35 -40.06	73.68 7.70 -38.58	73.97 6.95 -42.36	55.12 5.93 -26.76	51.71 5.53 -25.26	40.63 5.30 -15.41	36.19 4.67 -13.44	23.95 4.55 -2.26
ST LAWRENCE___ 23600	16.55 -0.80 0.00	15.30 -0.74 0.00	14.68 -0.64 0.00	14.12 -0.63 0.00	14.12 -0.63 0.00	14.96 -0.69 0.00	15.91 -0.83 0.17	16.91 -0.89 0.28	17.38 -0.94 0.57	18.97 -1.04 0.74	19.51 -1.00 0.00	21.08 -1.09 0.00	21.77 -1.10 0.00	20.38 -1.15 1.94	22.20 -1.18 0.69	21.27 -1.25 2.40	16.10 -1.32 8.54	16.59 -1.40 9.42	16.68 -1.23 6.74	19.73 -1.08 1.64	18.20 -1.00 1.73	17.30 -0.98 1.65	16.75 -0.85 0.49	16.38 -0.77 0.00
STATION 5_MISC_HYD 23604	17.56 0.21 0.00	16.18 0.14 0.00	15.27 -0.05 0.00	14.67 -0.09 0.00	14.58 -0.18 0.00	15.65 0.00 0.00	16.83 -0.07 0.01	18.00 -0.05 0.02	18.89 0.04 0.04	20.72 0.02 0.05	20.50 0.06 0.07	22.22 0.13 0.08	23.10 0.34 0.11	23.47 0.14 0.14	24.10 0.19 0.16	25.00 0.22 0.15	26.12 0.31 0.16	27.77 0.52 0.15	24.98 0.42 0.09	22.49 0.14 0.08	21.00 0.15 0.08	20.22 0.34 0.03	18.45 0.36 0.00	17.36 0.21 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.62 0.28 0.00	16.25 0.21 0.00	15.37 0.05 0.00	14.77 0.01 0.00	14.70 -0.06 0.00	15.76 0.11 0.00	17.03 0.12 0.00	18.22 0.14 0.00	19.11 0.21 0.00	20.98 0.23 0.00	20.76 0.25 0.00	22.46 0.29 0.00	23.32 0.46 0.00	23.80 0.33 0.00	24.40 0.34 0.00	25.32 0.40 0.00	26.41 0.44 0.00	28.03 0.63 0.00	25.22 0.57 0.00	22.76 0.31 0.00	21.26 0.33 0.00	20.35 0.44 0.00	18.52 0.43 0.00	17.42 0.27 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.42 0.07 0.00	16.06 0.02 0.00	15.17 -0.15 0.00	14.56 -0.19 0.00	14.47 -0.28 0.00	15.53 -0.13 0.00	16.73 -0.17 0.01	17.89 -0.16 0.02	18.78 -0.08 0.04	20.60 -0.10 0.05	20.38 -0.06 0.07	22.09 0.00 0.08	22.93 0.18 0.11	23.33 0.00 0.14	23.93 0.02 0.16	24.84 0.07 0.15	25.97 0.16 0.16	27.58 0.33 0.15	24.81 0.25 0.09	22.36 0.00 0.08	20.85 0.00 0.08	20.07 0.18 0.03	18.28 0.20 0.00	17.22 0.07 0.00
STEEL___WIND 323596	17.66 0.31 0.00	16.38 0.34 0.00	15.40 0.08 0.00	14.78 0.03 0.00	14.61 -0.15 0.00	15.76 0.11 0.00	18.39 0.03 -1.44	20.17 -0.07 -2.17	23.57 0.02 -4.65	26.67 -0.04 -5.96	28.92 -0.04 -8.45	31.56 -0.07 -9.45	35.94 0.11 -12.96	39.02 -0.21 -15.76	41.99 -0.10 -18.02	41.72 -0.07 -16.87	43.97 0.16 -17.85	45.20 0.36 -17.44	35.55 0.20 -10.69	31.90 -0.04 -9.51	30.12 0.04 -9.15	23.81 0.40 -3.49	18.58 0.47 -0.03	17.41 0.26 0.00
STEBEN_REC_LFGE 323667	18.25 0.90 0.00	16.87 0.83 0.00	15.92 0.60 0.00	15.27 0.52 0.00	15.17 0.41 0.00	16.31 0.66 0.00	18.02 0.74 -0.36	19.38 0.76 -0.54	20.89 0.83 -1.17	23.20 0.96 -1.49	23.55 0.92 -2.11	25.51 0.97 -2.37	27.30 1.19 -3.24	28.45 1.03 -3.95	29.68 1.11 -4.51	30.27 1.12 -4.22	31.73 1.30 -4.47	33.33 1.56 -4.37	28.66 1.33 -2.68	25.81 0.99 -2.38	24.29 1.07 -2.29	22.05 1.26 -0.87	19.27 1.17 -0.01	18.06 0.91 0.00
STONY___BROOK 24151	26.92 2.19 -7.38	25.98 2.10 -7.84	25.36 1.90 -8.14	19.44 2.11 -2.58	19.19 2.15 -2.29	20.31 2.19 -2.47	21.95 2.60 -2.43	25.23 2.75 -4.42	26.91 2.98 -5.03	28.75 3.15 -4.85	31.03 2.87 -7.64	49.55 3.04 -24.35	51.26 2.97 -25.42	57.45 3.38 -30.60	57.68 3.59 -30.03	58.05 3.59 -29.54	59.51 3.84 -29.70	59.79 3.89 -28.49	59.39 3.55 -31.18	45.16 3.01 -19.71	42.31 2.78 -18.60	33.89 2.61 -11.37	30.77 2.42 -10.27	21.77 2.61 -2.02
STURGEON_POOL_HYD 23609	18.77 1.42 0.00	17.40 1.36 0.00	16.56 1.24 0.00	15.98 1.22 0.00	16.01 1.25 0.00	16.90 1.25 0.00	18.45 1.54 0.00	19.68 1.61 0.00	20.67 1.78 0.00	22.66 1.91 0.00	22.36 1.85 0.00	24.14 1.97 0.00	24.76 1.90 0.00	25.56 2.09 0.00	26.23 2.17 0.00	27.24 2.32 0.00	28.38 2.42 0.00	29.78 2.38 0.00	26.70 2.05 0.00	24.26 1.82 0.00	22.58 1.65 0.00	21.53 1.61 0.00	19.51 1.43 0.00	18.64 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.74 1.39 0.00	17.39 1.35 0.00	16.55 1.23 0.00	15.96 1.21 0.00	15.99 1.24 0.00	16.90 1.25 0.00	18.47 1.56 0.00	19.70 1.63 0.00	20.66 1.76 0.00	22.64 1.89 0.00	22.34 1.83 0.00	24.14 1.97 0.00	24.81 1.94 0.00	25.58 2.11 0.00	26.28 2.21 0.00	27.29 2.37 0.00	28.43 2.47 0.00	29.87 2.47 0.00	26.80 2.14 0.00	24.30 1.86 0.00	22.67 1.74 0.00	21.55 1.63 0.00	19.53 1.45 0.00	18.64 1.49 0.00

SYNERGY___BIOGAS 323694	17.73 0.38 0.00	16.36 0.32 0.00	15.37 0.05 0.00	14.75 0.00 0.00	14.61 -0.15 0.00	15.76 0.11 0.00	16.93 0.05 0.03	18.05 0.02 0.04	18.92 0.11 0.09	20.73 0.08 0.11	20.47 0.10 0.15	22.18 0.18 0.16	23.08 0.43 0.22	23.32 0.12 0.27	23.95 0.19 0.31	24.85 0.22 0.29	26.05 0.39 0.31	27.73 0.63 0.30	24.96 0.49 0.19	22.43 0.16 0.17	21.02 0.25 0.16	20.35 0.50 0.06	18.56 0.49 0.01	17.42 0.27 0.00
SYRACUSE___ENERGY_ST1 323597	17.49 0.14 0.00	16.12 0.08 0.00	15.34 0.02 0.00	14.75 0.00 0.00	14.74 -0.01 0.00	15.70 0.05 0.00	17.00 0.08 0.00	18.20 0.13 0.00	19.07 0.17 0.00	20.96 0.21 0.00	20.70 0.18 0.00	22.37 0.20 0.00	23.12 0.25 0.00	23.70 0.23 0.00	24.28 0.22 0.00	25.14 0.22 0.00	26.20 0.23 0.00	27.73 0.33 0.00	24.93 0.27 0.00	22.62 0.18 0.00	21.14 0.21 0.00	20.12 0.20 0.00	18.27 0.18 0.00	17.25 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	17.49 0.14 0.00	16.12 0.08 0.00	15.34 0.02 0.00	14.75 0.00 0.00	14.74 -0.01 0.00	15.70 0.05 0.00	17.00 0.08 0.00	18.20 0.13 0.00	19.07 0.17 0.00	20.96 0.21 0.00	20.70 0.18 0.00	22.37 0.20 0.00	23.12 0.25 0.00	23.70 0.23 0.00	24.28 0.22 0.00	25.14 0.22 0.00	26.20 0.23 0.00	27.73 0.33 0.00	24.93 0.27 0.00	22.62 0.18 0.00	21.14 0.21 0.00	20.12 0.20 0.00	18.27 0.18 0.00	17.25 0.10 0.00
SYRACUSE___POWER 24017	17.52 0.17 0.00	16.15 0.11 0.00	15.37 0.05 0.00	14.80 0.04 0.00	14.77 0.01 0.00	15.75 0.09 0.00	17.05 0.13 0.00	18.25 0.18 0.00	19.11 0.21 0.00	21.02 0.27 0.00	20.76 0.25 0.00	22.44 0.27 0.00	23.19 0.32 0.00	23.77 0.30 0.00	24.36 0.29 0.00	25.22 0.30 0.00	26.28 0.31 0.00	27.81 0.41 0.00	25.00 0.35 0.00	22.69 0.25 0.00	21.18 0.25 0.00	20.18 0.26 0.00	18.30 0.22 0.00	17.29 0.14 0.00
TRIGEN___CC 323695	36.73 1.96 -17.42	25.76 1.88 -7.84	25.16 1.70 -8.14	26.01 1.75 -9.50	22.96 1.77 -6.44	24.43 1.81 -6.96	22.76 2.18 -3.66	25.56 2.30 -5.19	25.86 2.47 -4.48	26.46 2.66 -3.05	23.38 2.56 -0.30	24.89 2.70 -0.01	25.51 2.63 -0.02	26.40 2.93 0.00	27.16 3.08 -0.02	28.61 3.14 -0.55	30.09 3.32 -0.80	31.14 3.37 -0.36	27.71 3.06 0.00	25.21 2.60 -0.17	23.55 2.43 -0.20	22.76 2.31 -0.53	28.18 2.10 -8.00	27.29 2.13 -8.02
UNION___PROCESSING_DRP 323587	17.50 0.16 0.00	16.14 0.10 0.00	15.23 -0.09 0.00	14.62 -0.13 0.00	14.55 -0.21 0.00	15.60 -0.05 0.00	16.81 -0.10 0.00	17.97 -0.11 0.00	18.88 -0.02 0.00	20.71 -0.04 0.00	20.49 -0.02 0.00	22.21 0.04 0.00	23.12 0.25 0.00	23.52 0.05 0.00	24.16 0.10 0.00	25.04 0.13 0.00	26.20 0.23 0.00	27.81 0.41 0.00	24.98 0.32 0.00	22.49 0.04 0.00	21.01 0.08 0.00	20.18 0.26 0.00	18.37 0.29 0.00	17.29 0.14 0.00
UPPER HUDSON___HYD 24058	18.80 1.46 0.00	17.34 1.30 0.00	16.48 1.16 0.00	15.86 1.11 0.00	15.91 1.15 0.00	16.87 1.22 0.00	18.24 1.32 -0.01	19.53 1.45 -0.01	20.19 1.27 -0.03	22.18 1.39 -0.03	21.77 1.25 0.00	23.52 1.35 0.00	24.19 1.33 0.00	24.85 1.29 -0.09	25.18 1.08 -0.03	25.92 0.90 -0.11	27.27 0.93 -0.37	28.72 0.90 -0.41	26.14 1.18 -0.30	24.35 1.84 -0.07	22.76 1.76 -0.08	21.48 1.49 -0.07	19.55 1.45 -0.02	18.32 1.17 0.00
UPPER RAQUET___HYD 24056	16.93 -0.42 0.00	15.62 -0.42 0.00	14.95 -0.37 0.00	14.43 -0.32 0.00	14.40 -0.35 0.00	15.32 -0.33 0.00	16.37 -0.41 0.14	17.31 -0.54 0.23	17.75 -0.68 0.47	19.40 -0.75 0.61	19.82 -0.70 0.00	21.42 -0.75 0.00	22.09 -0.78 0.00	20.97 -0.92 1.58	22.45 -1.06 0.56	21.55 -1.42 1.95	17.54 -1.48 6.94	18.24 -1.51 7.66	17.85 -1.33 5.48	20.28 -0.83 1.33	18.84 -0.69 1.40	17.90 -0.68 1.34	17.20 -0.49 0.40	16.72 -0.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.23 0.88 0.00	16.86 0.82 0.00	16.07 0.75 0.00	15.52 0.77 0.00	15.51 0.75 0.00	16.50 0.84 0.00	17.91 0.98 -0.02	19.13 1.03 -0.03	19.96 1.00 -0.06	21.95 1.12 -0.08	21.73 1.11 -0.11	23.46 1.17 -0.12	24.20 1.17 -0.16	24.87 1.20 -0.20	25.50 1.20 -0.23	26.38 1.25 -0.21	27.47 1.27 -0.23	29.02 1.40 -0.22	26.05 1.26 -0.14	23.77 1.21 -0.12	22.16 1.11 -0.12	21.02 1.05 -0.04	19.02 0.94 0.00	18.03 0.87 0.00
VISCHER___FERRY HYD 24020	18.61 1.27 0.00	17.21 1.17 0.00	16.41 1.09 0.00	15.80 1.05 0.00	15.85 1.09 0.00	16.75 1.10 0.00	18.12 1.20 -0.01	19.35 1.26 -0.01	20.17 1.25 -0.02	22.11 1.33 -0.03	21.85 1.33 0.00	23.61 1.44 0.00	24.31 1.44 0.00	25.03 1.48 -0.08	25.56 1.47 -0.03	26.46 1.44 -0.10	27.79 1.48 -0.34	29.28 1.51 -0.38	26.36 1.43 -0.27	24.08 1.57 -0.07	22.46 1.46 -0.07	21.26 1.28 -0.07	19.30 1.19 -0.02	18.21 1.06 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.94 1.59 0.00	17.58 1.54 0.00	16.71 1.39 0.00	16.14 1.39 0.00	16.17 1.42 0.00	17.09 1.44 0.00	18.69 1.78 0.00	19.93 1.86 0.00	20.90 2.00 0.00	22.89 2.14 0.00	22.58 2.07 0.00	24.41 2.24 0.00	25.08 2.22 0.00	25.89 2.42 0.00	26.59 2.53 0.00	27.61 2.69 0.00	28.77 2.81 0.00	30.25 2.85 0.00	27.12 2.47 0.00	24.58 2.13 0.00	22.90 1.97 0.00	21.77 1.85 0.00	19.75 1.66 0.00	18.87 1.71 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.22 1.87 0.00	17.84 1.80 0.00	16.93 1.61 0.00	16.38 1.62 0.00	16.42 1.67 0.00	17.36 1.71 0.00	19.03 2.11 0.00	20.30 2.22 -0.01	21.54 2.40 -0.25	23.50 2.59 -0.15	22.99 2.48 0.00	24.81 2.64 0.00	25.50 2.63 0.00	26.36 2.89 0.00	27.12 3.06 0.00	28.69 3.22 -0.55	30.12 3.35 -0.80	31.19 3.42 -0.36	27.59 2.93 0.00	24.93 2.49 0.00	23.25 2.32 0.00	22.15 2.23 0.00	20.02 1.94 0.00	19.14 1.99 0.00
WADING RIVER_IC_1 23522	27.24 2.59 -7.31	26.32 2.44 -7.84	25.65 2.19 -8.14	19.68 2.41 -2.52	19.44 2.43 -2.25	20.61 2.52 -2.44	22.30 2.96 -2.42	25.61 3.13 -4.41	27.75 3.40 -5.45	30.14 3.65 -5.74	34.46 3.43 -10.52	59.38 3.62 -33.59	61.48 3.54 -35.07	69.62 3.94 -42.21	69.65 4.16 -41.42	69.65 4.19 -40.55	71.06 4.49 -40.60	71.12 4.60 -39.11	71.80 4.19 -42.95	53.14 3.57 -27.13	49.89 3.35 -25.61	38.69 3.15 -15.63	34.57 2.88 -13.61	22.40 2.98 -2.27
WADING RIVER_IC_2 23547	27.24 2.59 -7.31	26.32 2.44 -7.84	25.65 2.19 -8.14	19.68 2.41 -2.52	19.44 2.43 -2.25	20.61 2.52 -2.44	22.30 2.96 -2.42	25.61 3.13 -4.41	27.75 3.40 -5.45	30.14 3.65 -5.74	34.46 3.43 -10.52	59.38 3.62 -33.59	61.48 3.54 -35.07	69.62 3.94 -42.21	69.65 4.16 -41.42	69.65 4.19 -40.55	71.06 4.49 -40.60	71.12 4.60 -39.11	71.80 4.19 -42.95	53.14 3.57 -27.13	49.89 3.35 -25.61	38.69 3.15 -15.63	34.57 2.88 -13.61	22.40 2.98 -2.27
WADING RIVER_IC_3 23601	27.24 2.59 -7.31	26.32 2.44 -7.84	25.65 2.19 -8.14	19.68 2.41 -2.52	19.44 2.43 -2.25	20.61 2.52 -2.44	22.30 2.96 -2.42	25.61 3.13 -4.41	27.75 3.40 -5.45	30.14 3.65 -5.74	34.46 3.43 -10.52	59.38 3.62 -33.59	61.48 3.54 -35.07	69.62 3.94 -42.21	69.65 4.16 -41.42	69.65 4.19 -40.55	71.06 4.49 -40.60	71.12 4.60 -39.11	71.80 4.19 -42.95	53.14 3.57 -27.13	49.89 3.35 -25.61	38.69 3.15 -15.63	34.57 2.88 -13.61	22.40 2.98 -2.27

WALDEN___HYDRO 24148	18.84 1.49 0.00	17.48 1.44 0.00	16.62 1.30 0.00	16.04 1.28 0.00	16.07 1.31 0.00	16.98 1.33 0.00	18.55 1.64 0.00	19.81 1.74 0.00	20.75 1.85 0.00	22.74 1.99 0.00	22.46 1.95 0.00	24.28 2.11 0.00	24.93 2.06 0.00	25.72 2.25 0.00	26.43 2.36 0.00	27.44 2.52 0.00	28.59 2.62 0.00	30.03 2.63 0.00	26.92 2.27 0.00	24.46 2.02 0.00	22.79 1.86 0.00	21.67 1.75 0.00	19.64 1.56 0.00	18.76 1.61 0.00
WARRENSBURG___ 23737	18.80 1.46 0.00	17.34 1.30 0.00	16.48 1.16 0.00	15.86 1.11 0.00	15.91 1.15 0.00	16.87 1.22 0.00	18.24 1.32 -0.01	19.53 1.45 -0.01	20.19 1.27 -0.03	22.18 1.39 -0.03	21.77 1.25 0.00	23.52 1.35 0.00	24.19 1.33 0.00	24.85 1.29 -0.09	25.18 1.08 -0.03	25.92 0.90 -0.11	27.27 0.93 -0.37	28.72 0.90 -0.41	26.14 1.18 -0.30	24.35 1.84 -0.07	22.76 1.76 -0.08	21.48 1.49 -0.07	19.55 1.45 -0.02	18.32 1.17 0.00
WATERSIDE___6 8 9 23538	16.91 1.94 2.38	17.88 1.84 0.01	16.98 1.66 -0.01	16.43 1.67 -0.01	16.46 1.71 0.00	17.40 1.74 -0.01	19.07 2.15 -0.01	20.32 2.24 -0.01	21.08 2.44 0.26	22.33 2.61 1.03	21.57 2.48 1.42	23.66 2.66 1.17	19.35 2.63 6.14	24.07 2.91 2.31	24.76 3.08 2.39	26.68 3.22 1.46	28.31 3.32 0.98	31.13 3.37 -0.36	25.45 2.93 2.14	22.37 2.49 2.56	20.90 2.34 2.38	18.92 2.29 3.29	18.68 1.97 1.37	17.64 2.06 1.56
WDELAWARE___HYD 323627	18.77 1.42 0.00	17.39 1.35 0.00	16.53 1.21 0.00	15.90 1.15 0.00	15.93 1.18 0.00	16.86 1.21 0.00	18.44 1.52 0.00	19.68 1.61 0.00	20.79 1.89 0.00	22.81 2.05 0.00	22.50 1.99 0.00	24.25 2.08 0.00	24.88 2.01 0.00	25.63 2.16 0.00	26.26 2.19 0.00	27.29 2.37 0.00	28.43 2.47 0.00	29.70 2.30 0.00	26.63 1.97 0.00	24.35 1.91 0.00	22.65 1.72 0.00	21.55 1.63 0.00	19.51 1.43 0.00	18.61 1.46 0.00
WEST BABYLON___IC 23714	29.00 2.41 -9.25	26.16 2.28 -7.84	25.52 2.05 -8.14	21.04 2.21 -4.08	20.18 2.24 -3.19	21.41 2.32 -3.44	22.34 2.72 -2.70	25.55 2.89 -4.58	26.31 3.10 -4.31	27.08 3.30 -3.03	25.12 3.14 -1.46	29.77 3.24 -4.37	30.60 3.16 -4.57	32.48 3.52 -5.49	33.19 3.73 -5.40	34.41 3.74 -5.75	36.11 4.02 -6.12	37.00 4.05 -5.54	34.14 3.75 -5.74	29.38 3.23 -3.71	27.44 3.03 -3.48	25.03 2.87 -2.25	25.16 2.59 -4.49	22.67 2.64 -2.88
WEST CANADA___HYD 24049	17.52 0.17 0.00	16.20 0.16 0.00	15.46 0.14 0.00	14.89 0.13 0.00	14.89 0.13 0.00	15.79 0.14 0.00	17.09 0.17 -0.01	18.29 0.20 -0.01	19.11 0.19 -0.03	20.99 0.21 -0.04	20.72 0.21 0.00	22.39 0.22 0.00	23.07 0.21 0.00	23.77 0.21 -0.09	24.31 0.22 -0.03	25.26 0.22 -0.12	26.61 0.23 -0.41	28.10 0.25 -0.45	25.20 0.22 -0.32	22.75 0.22 -0.08	21.22 0.21 -0.08	20.20 0.20 -0.08	18.29 0.18 -0.02	17.30 0.15 0.00
WESTERN_NY_WIND 24143	17.71 0.36 0.00	16.34 0.30 0.00	15.37 0.05 0.00	14.74 -0.01 0.00	14.59 -0.16 0.00	15.75 0.09 0.00	16.92 0.03 0.03	18.03 0.00 0.04	18.92 0.09 0.08	20.72 0.06 0.09	20.47 0.08 0.13	22.19 0.16 0.14	23.09 0.41 0.19	23.33 0.09 0.23	23.97 0.17 0.26	24.85 0.18 0.25	26.07 0.36 0.26	27.75 0.60 0.25	24.97 0.47 0.16	22.44 0.14 0.14	21.00 0.21 0.14	20.34 0.48 0.06	18.54 0.47 0.01	17.41 0.26 0.00
WESTOVER___LESR 323668	17.89 0.54 0.00	16.54 0.50 0.00	15.73 0.41 0.00	15.15 0.40 0.00	15.12 0.37 0.00	16.11 0.45 0.00	17.47 0.52 -0.04	18.67 0.54 -0.05	19.56 0.55 -0.12	21.58 0.68 -0.15	21.38 0.66 -0.21	23.12 0.71 -0.24	23.95 0.75 -0.33	24.64 0.77 -0.40	25.31 0.79 -0.45	26.19 0.85 -0.42	27.32 0.91 -0.45	28.88 1.04 -0.44	25.84 0.91 -0.27	23.42 0.74 -0.24	21.89 0.73 -0.23	20.74 0.74 -0.09	18.75 0.67 0.00	17.75 0.60 0.00
WETHRSFD_WT_PWR 323626	17.64 0.29 0.00	16.34 0.30 0.00	15.40 0.08 0.00	14.78 0.03 0.00	14.65 -0.10 0.00	15.76 0.11 0.00	17.68 0.07 -0.70	19.10 -0.02 -1.05	21.18 0.04 -2.25	23.70 0.06 -2.88	24.64 0.04 -4.09	26.76 0.02 -4.57	29.32 0.18 -6.27	31.05 -0.05 -7.62	32.83 0.05 -8.72	33.13 0.05 -8.16	34.83 0.23 -8.63	36.25 0.41 -8.44	30.13 0.30 -5.17	27.09 0.04 -4.60	25.48 0.13 -4.42	22.02 0.42 -1.69	18.55 0.45 -0.01	17.42 0.27 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.86 1.51 0.00	17.50 1.46 0.00	16.64 1.32 0.00	16.08 1.33 0.00	16.11 1.36 0.00	17.03 1.38 0.00	18.62 1.71 0.00	19.85 1.77 0.00	20.79 1.89 0.00	22.76 2.01 0.00	22.48 1.97 0.00	24.28 2.11 0.00	24.95 2.08 0.00	25.77 2.30 0.00	26.47 2.41 0.00	27.49 2.57 0.00	28.67 2.70 0.00	30.12 2.71 0.00	27.02 2.37 0.00	24.44 2.00 0.00	22.77 1.84 0.00	21.67 1.75 0.00	19.66 1.57 0.00	18.78 1.63 0.00
YORK___WARBASSE 23770	36.12 2.06 -16.71	18.02 1.92 -0.06	17.09 1.76 -0.01	16.53 1.77 -0.01	16.55 1.80 0.00	17.47 1.81 -0.01	19.17 2.25 -0.01	20.41 2.33 -0.01	25.32 2.53 -3.89	32.03 2.72 -8.56	33.06 2.61 -9.94	33.20 2.82 -8.21	68.66 2.79 -43.00	42.73 3.10 -16.16	44.06 3.27 -16.72	42.92 3.39 -14.61	42.73 3.50 -13.26	42.73 3.56 -11.77	42.72 3.11 -14.96	43.01 2.65 -17.92	40.08 2.51 -16.64	45.41 2.45 -23.04	29.77 2.06 -9.62	30.27 2.16 -10.96