

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2020

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	18.99	16.93	15.67	15.12	14.83	15.05	15.82	18.04	19.72	21.95	23.19	25.34	29.31	33.22	35.82	38.05	40.61	41.57	34.65	30.65	28.74	25.57	22.06	20.30
24138	1.90	1.65	1.48	1.50	1.41	1.43	1.61	1.96	2.17	2.39	2.50	2.55	3.20	3.29	3.58	3.85	4.25	4.50	3.46	3.28	3.08	2.63	2.22	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.13	-0.01	0.00	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.04	0.00	0.00
74TH STREET_GT_1	18.93	16.87	15.61	15.07	14.77	14.98	15.72	17.94	19.61	21.85	23.04	25.18	29.15	33.03	35.62	37.83	40.30	41.29	34.47	30.46	28.64	25.50	22.01	20.23
24260	1.83	1.59	1.42	1.44	1.35	1.36	1.51	1.86	2.04	2.27	2.36	2.39	3.05	3.10	3.37	3.63	3.95	4.22	3.27	3.09	2.98	2.56	2.16	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.14	-0.01	0.00	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	-0.04	0.00	0.00
74TH STREET_GT_2	18.93	16.87	15.61	15.07	14.77	14.98	15.72	17.94	19.61	21.85	23.04	25.18	29.15	33.03	35.62	37.83	40.30	41.29	34.47	30.46	28.64	25.50	22.01	20.23
24261	1.83	1.59	1.42	1.44	1.35	1.36	1.51	1.86	2.04	2.27	2.36	2.39	3.05	3.10	3.37	3.63	3.95	4.22	3.27	3.09	2.98	2.56	2.16	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.14	-0.01	0.00	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.04	0.00	0.00
ADK HUDSON___FALLS	18.46	16.82	15.57	15.00	14.75	14.97	15.71	17.92	18.87	20.93	22.08	24.18	25.85	27.24	29.89	32.32	34.66	36.58	33.78	29.61	27.92	24.98	21.75	19.92
24011	1.37	1.54	1.38	1.38	1.33	1.35	1.49	1.85	1.40	1.50	1.41	1.39	0.63	0.72	0.56	0.73	0.91	1.13	2.59	2.24	2.26	2.08	1.91	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.55	16.93	15.64	15.07	14.81	15.05	15.81	18.05	18.97	21.04	22.21	24.29	25.88	27.27	29.92	32.39	34.73	36.65	34.00	29.80	28.10	25.15	21.89	20.03
23798	1.45	1.65	1.45	1.44	1.40	1.43	1.59	1.98	1.50	1.61	1.53	1.50	0.65	0.74	0.59	0.79	0.98	1.21	2.81	2.43	2.44	2.25	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.46	16.82	15.57	15.00	14.75	14.97	15.71	17.92	18.87	20.93	22.08	24.18	25.85	27.24	29.89	32.32	34.66	36.58	33.78	29.61	27.92	24.98	21.75	19.92
24028	1.37	1.54	1.38	1.38	1.33	1.35	1.49	1.85	1.40	1.50	1.41	1.39	0.63	0.72	0.56	0.73	0.91	1.13	2.59	2.24	2.26	2.08	1.91	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.21	16.29	15.13	14.62	14.34	14.58	15.25	17.30	18.67	20.69	21.96	23.95	26.38	27.75	30.59	33.11	35.40	37.35	33.19	29.15	27.28	24.41	21.21	19.52
23527	1.11	1.01	0.94	0.99	0.93	0.95	1.04	1.22	1.20	1.26	1.28	1.16	1.16	1.22	1.26	1.52	1.65	1.91	2.00	1.78	1.62	1.51	1.37	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.80	15.89	14.76	14.22	13.98	14.19	14.84	16.75	18.06	20.03	21.28	23.20	25.50	26.79	29.56	31.91	34.12	35.94	31.91	28.05	26.30	23.49	20.52	18.90
24190	0.70	0.61	0.57	0.60	0.56	0.57	0.62	0.68	0.59	0.60	0.60	0.41	0.28	0.27	0.23	0.32	0.37	0.50	0.72	0.68	0.64	0.59	0.68	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	17.80	15.89	14.76	14.22	13.98	14.19	14.84	16.75	18.06	20.03	21.28	23.20	25.50	26.79	29.56	31.91	34.12	35.94	31.91	28.05	26.30	23.49	20.52	18.90
23571	0.70	0.61	0.57	0.60	0.56	0.57	0.62	0.68	0.59	0.60	0.60	0.41	0.28	0.27	0.23	0.32	0.37	0.50	0.72	0.68	0.64	0.59	0.68	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	17.80	15.89	14.76	14.22	13.98	14.19	14.84	16.75	18.06	20.03	21.28	23.20	25.50	26.79	29.56	31.91	34.12	35.94	31.91	28.05	26.30	23.49	20.52	18.90
23572	0.70	0.61	0.57	0.60	0.56	0.57	0.62	0.68	0.59	0.60	0.60	0.41	0.28	0.27	0.23	0.32	0.37	0.50	0.72	0.68	0.64	0.59	0.68	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	17.80	15.89	14.76	14.22	13.98	14.19	14.84	16.75	18.06	20.03	21.28	23.20	25.50	26.79	29.56	31.91	34.12	35.94	31.91	28.05	26.30	23.49	20.52	18.90
23573	0.70	0.61	0.57	0.60	0.56	0.57	0.62	0.68	0.59	0.60	0.60	0.41	0.28	0.27	0.23	0.32	0.37	0.50	0.72	0.68	0.64	0.59	0.68	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	17.80	15.89	14.76	14.22	13.98	14.19	14.84	16.75	18.06	20.03	21.28	23.20	25.50	26.79	29.56	31.91	34.12	35.94	31.91	28.05	26.30	23.49	20.52	18.90
23574	0.70	0.61	0.57	0.60	0.56	0.57	0.62	0.68	0.59	0.60	0.60	0.41	0.28	0.27	0.23	0.32	0.37	0.50	0.72	0.68	0.64	0.59	0.68	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.98 0.89 0.00	16.07 0.79 0.00	14.90 0.71 0.00	14.37 0.75 0.00	14.13 0.71 0.00	14.34 0.72 0.00	15.01 0.80 0.00	16.97 0.90 0.00	18.29 0.82 0.00	20.30 0.88 0.00	21.57 0.89 0.00	23.54 0.75 0.00	25.78 0.55 0.00	27.09 0.56 0.00	29.89 0.56 0.00	32.26 0.66 0.00	34.53 0.78 0.00	36.36 0.92 0.00	32.47 1.28 0.00	28.49 1.12 0.00	26.74 1.08 0.00	23.88 0.98 0.00	20.83 0.99 0.00	19.17 0.93 0.00
ALCOA_RYNLDS___DRP 24188	16.09 -1.01 0.00	14.53 -0.75 0.00	13.55 -0.64 0.00	12.94 -0.68 0.00	12.79 -0.63 0.00	12.93 -0.69 0.00	13.45 -0.77 0.00	15.14 -0.93 0.00	16.35 -1.12 0.00	18.22 -1.20 0.00	19.24 -1.26 0.17	21.42 -1.37 0.00	23.53 -1.61 0.08	24.25 -1.80 0.48	19.76 -1.88 7.69	19.68 -1.96 9.96	23.38 -2.16 8.21	24.49 -2.23 8.72	22.51 -1.93 6.75	24.99 -1.72 0.65	24.12 -1.54 0.00	21.64 -1.26 0.00	18.69 -1.15 0.00	17.24 -1.00 0.00
ALCOA___DSASP 323711	16.09 -1.01 0.00	14.53 -0.75 0.00	13.55 -0.64 0.00	12.94 -0.68 0.00	12.79 -0.63 0.00	12.93 -0.69 0.00	13.45 -0.77 0.00	15.14 -0.93 0.00	16.35 -1.12 0.00	18.22 -1.20 0.00	19.24 -1.26 0.17	21.42 -1.37 0.00	23.53 -1.61 0.08	24.25 -1.80 0.48	19.76 -1.88 7.69	19.68 -1.96 9.96	23.38 -2.16 8.21	24.49 -2.23 8.72	22.51 -1.93 6.75	24.99 -1.72 0.65	24.12 -1.54 0.00	21.64 -1.26 0.00	18.69 -1.15 0.00	17.24 -1.00 0.00
ALLEGHENY___COGEN 23514	18.64 1.54 0.00	16.51 1.24 0.00	15.21 1.02 0.00	14.46 0.83 0.00	14.33 0.91 0.00	14.63 1.01 0.00	15.28 1.07 0.00	17.57 1.50 0.00	19.34 1.80 -0.07	21.81 2.23 -0.14	23.51 2.44 -0.39	26.20 2.69 -0.72	29.23 2.92 -1.08	31.36 3.56 -1.28	34.48 3.87 -1.28	37.09 4.05 -1.45	40.43 4.05 -2.63	40.81 4.14 -1.22	35.02 3.18 -0.65	29.89 2.32 -0.19	27.67 1.87 -0.14	24.51 1.33 -0.28	21.85 1.71 -0.30	19.68 1.44 0.00
ALTONA_WT_PWR 323606	16.05 -1.04 0.00	14.44 -0.84 0.00	13.48 -0.71 0.00	12.92 -0.71 0.00	12.83 -0.59 0.00	13.00 -0.63 0.00	13.58 -0.64 0.00	15.35 -0.72 0.00	16.68 -0.79 0.00	18.52 -0.91 0.00	19.62 -0.93 0.12	21.81 -0.98 0.00	24.00 -1.16 0.06	24.94 -1.25 0.34	22.65 -1.17 5.51	23.33 -1.14 7.13	26.59 -1.28 5.88	27.88 -1.31 6.25	25.27 -1.09 4.83	25.80 -1.10 0.47	24.66 -1.00 0.00	22.05 -0.85 0.00	19.03 -0.81 0.00	17.53 -0.71 0.00
AMERICAN_REF_FUEL 24010	17.23 0.14 0.00	15.32 0.05 0.00	14.18 -0.01 0.00	13.46 -0.16 0.00	13.35 -0.07 0.00	13.62 0.00 0.00	14.05 -0.17 0.00	16.09 0.02 0.00	16.87 0.14 0.73	18.18 0.27 1.52	16.89 0.23 4.02	19.53 1.14 4.40	19.78 1.16 6.60	18.10 1.70 10.12	17.95 1.61 12.99	16.39 1.55 16.76	23.18 1.59 12.15	22.86 1.49 14.07	24.75 1.03 7.47	26.24 0.85 1.98	24.73 0.51 1.45	20.16 0.18 2.92	16.91 0.16 3.09	18.19 -0.02 0.04
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.12 1.03 0.00	16.16 0.89 0.00	14.90 0.71 0.00	14.17 0.55 0.00	14.07 0.66 0.00	14.43 0.80 0.00	15.03 0.81 0.00	17.30 1.22 0.00	19.86 1.33 -1.07	23.27 1.61 -2.23	28.32 1.67 -5.97	33.12 2.76 -7.57	39.55 2.95 -11.38	46.20 3.58 -16.09	52.39 3.67 -19.39	56.44 3.73 -21.12	60.92 3.95 -23.23	57.10 3.93 -17.72	43.71 3.12 -9.40	33.00 2.71 -2.92	30.20 2.41 -2.13	29.11 1.88 -4.33	26.07 1.65 -4.58	19.62 1.35 -0.03
ARTHUR_KILL_GT_1 23520	19.00 1.90 -0.01	16.90 1.62 -0.01	15.68 1.48 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.02 1.39 -0.01	15.68 1.46 0.00	17.90 1.83 0.01	19.61 2.06 -0.08	21.89 2.33 -0.13	23.08 2.40 0.00	25.24 2.44 -0.01	29.24 3.13 -0.89	33.05 3.13 -3.39	35.33 3.40 -2.60	35.55 3.63 -0.32	36.76 3.91 0.91	37.74 4.39 2.09	34.58 3.40 0.01	30.56 3.20 0.01	29.60 3.10 -0.83	28.35 2.70 -2.75	29.19 2.28 -7.07	20.33 2.08 -0.01
ARTHUR_KILL_2 23512	18.95 1.85 -0.01	16.86 1.57 -0.01	15.63 1.43 -0.01	15.09 1.46 -0.01	14.78 1.35 -0.01	14.98 1.35 -0.01	15.64 1.42 0.00	17.85 1.78 0.01	19.54 1.99 -0.08	21.83 2.27 -0.13	22.99 2.32 0.00	25.15 2.35 -0.01	29.11 3.00 -0.89	32.92 3.00 -3.39	35.19 3.26 -2.60	35.39 3.48 -0.32	36.59 3.75 0.91	37.57 4.22 2.09	34.43 3.24 0.01	30.45 3.09 0.01	29.47 2.98 -0.83	28.26 2.61 -2.75	29.11 2.20 -7.07	20.26 2.01 -0.01
ARTHUR_KILL_3 23513	18.87 1.78 0.00	16.84 1.56 0.00	15.57 1.38 0.00	15.03 1.40 0.00	14.75 1.33 0.00	14.93 1.31 0.00	15.67 1.45 0.00	17.84 1.77 0.00	19.50 1.94 -0.09	21.71 2.14 -0.14	22.90 2.21 -0.01	25.02 2.23 0.00	29.00 2.90 -0.88	32.77 2.84 -3.40	35.02 3.08 -2.61	35.24 3.32 -0.33	36.46 3.61 0.90	37.22 3.86 2.08	34.19 2.99 0.00	30.30 2.93 0.00	29.35 2.85 -0.84	28.14 2.50 -2.75	29.00 2.10 -7.06	20.16 1.91 0.00
ARTHUR_KILL_COGEN 323718	19.00 1.90 -0.01	16.90 1.62 -0.01	15.68 1.48 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.02 1.39 -0.01	15.68 1.46 0.00	17.90 1.83 0.01	19.61 2.06 -0.08	21.89 2.33 -0.13	23.08 2.40 0.00	25.24 2.44 -0.01	29.24 3.13 -0.89	33.05 3.13 -3.39	35.33 3.40 -2.60	35.55 3.63 -0.32	36.76 3.91 0.91	37.74 4.39 2.09	34.58 3.40 0.01	30.56 3.20 0.01	29.60 3.10 -0.83	28.35 2.70 -2.75	29.19 2.28 -7.07	20.33 2.08 -0.01
ASHOKAN____ 23654	18.87 1.78 0.00	16.74 1.47 0.00	15.54 1.35 0.00	14.93 1.31 0.00	14.61 1.19 0.00	14.90 1.28 0.00	15.61 1.39 0.00	17.75 1.67 0.00	19.06 1.59 0.00	21.16 1.73 0.00	22.46 1.78 0.00	24.36 1.57 0.00	27.01 1.79 0.00	28.09 1.56 0.00	30.91 1.58 0.00	33.33 1.74 0.00	35.84 2.09 0.00	37.96 2.52 0.00	33.66 2.46 0.00	29.50 2.14 0.00	27.71 2.05 0.00	24.89 1.99 0.00	21.59 1.75 0.00	19.89 1.64 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.02 1.91 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.87 1.45 -0.01	15.10 1.47 -0.01	15.74 1.52 0.00	17.92 1.85 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.97 2.27 -0.02	25.13 2.35 0.01	29.13 3.03 -0.88	32.87 2.94 -3.39	35.43 3.20 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.29 4.22 -1.64	34.44 3.24 0.00	30.58 3.20 -0.01	28.79 3.13 0.00	25.53 2.59 -0.05	22.01 2.16 -0.01	20.35 2.10 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.02 1.91 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.10 1.47 -0.01	15.74 1.52 0.00	17.92 1.85 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.97 2.27 -0.02	25.13 2.35 0.01	29.13 3.03 -0.88	32.87 2.94 -3.39	35.43 3.20 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.29 4.22 -1.64	34.44 3.24 0.00	30.58 3.20 -0.01	28.79 3.13 0.00	25.53 2.59 -0.05	22.01 2.16 -0.01	20.35 2.10 -0.01
ASTORIA_GT2_I 24094	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01

ASTORIA_GT2_2 24095	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT2_3 24096	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT2_4 24097	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT3_1 24098	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT3_2 24099	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT3_3 24100	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT3_4 24101	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT4_1 24102	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT4_2 24103	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT4_3 24104	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT4_4 24105	19.04 1.93 -0.01	17.01 1.73 -0.01	15.73 1.53 -0.01	15.19 1.55 -0.01	14.89 1.46 -0.01	15.10 1.47 -0.01	15.75 1.54 0.00	17.92 1.85 0.00	19.61 2.04 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.15 3.05 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.82 3.16 0.00	25.56 2.61 -0.05	22.03 2.18 -0.01	20.37 2.12 -0.01
ASTORIA_GT_1 23523	19.07 1.97 -0.01	17.06 1.77 -0.01	15.76 1.56 -0.01	15.21 1.58 -0.01	14.91 1.49 -0.01	15.14 1.51 -0.01	15.78 1.56 0.00	17.95 1.88 0.00	19.64 2.08 -0.10	21.84 2.27 -0.14	23.05 2.36 -0.02	25.20 2.41 0.01	29.23 3.13 -0.88	32.97 3.05 -3.39	35.55 3.31 -2.91	37.73 3.54 -2.60	40.12 3.78 -2.60	41.44 4.36 -1.64	34.56 3.37 0.00	30.69 3.31 -0.01	28.89 3.23 0.00	25.63 2.68 -0.05	22.07 2.22 -0.01	20.40 2.15 -0.01
ASTORIA_GT_10 24110	18.98 1.88 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.97 1.90 0.00	19.62 2.06 -0.10	24.10 2.29 -2.38	24.14 2.38 -1.08	27.10 2.41 -1.90	29.15 3.05 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.74 3.54 -2.61	40.10 3.75 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.49 3.12 0.00	28.69 3.03 0.00	25.56 2.61 -0.05	22.05 2.20 -0.01	20.28 2.02 -0.01
ASTORIA_GT_11 24225	18.98 1.88 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.97 1.90 0.00	19.62 2.06 -0.10	24.10 2.29 -2.38	24.14 2.38 -1.08	27.10 2.41 -1.90	29.15 3.05 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.74 3.54 -2.61	40.10 3.75 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.49 3.12 0.00	28.69 3.03 0.00	25.56 2.61 -0.05	22.05 2.20 -0.01	20.28 2.02 -0.01
ASTORIA_GT_12 24226	18.98 1.88 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.97 1.90 0.00	19.62 2.06 -0.10	24.10 2.29 -2.38	24.14 2.38 -1.08	27.10 2.41 -1.90	29.15 3.05 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.74 3.54 -2.61	40.10 3.75 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.49 3.12 0.00	28.69 3.03 0.00	25.56 2.61 -0.05	22.05 2.20 -0.01	20.28 2.02 -0.01

ASTORIA_GT_13 24227	18.98	16.92	15.66	15.12	14.82	15.03	15.74	17.97	19.62	24.10	24.14	27.10	29.15	32.98	35.56	37.74	40.10	41.25	34.44	30.49	28.69	25.56	22.05	20.28
	1.88	1.64	1.46	1.49	1.40	1.40	1.52	1.90	2.06	2.29	2.38	2.41	3.05	3.05	3.31	3.54	3.75	4.18	3.24	3.12	3.03	2.61	2.20	2.02
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-2.38	-1.08	-1.90	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.05	-0.01	-0.01
ASTORIA_GT_5 24106	19.07	17.06	15.76	15.21	14.91	15.14	15.78	17.95	19.64	21.84	23.05	25.20	29.23	32.97	35.55	37.73	40.12	41.44	34.56	30.69	28.89	25.63	22.07	20.40
	1.97	1.77	1.56	1.58	1.49	1.51	1.56	1.88	2.08	2.27	2.36	2.41	3.13	3.05	3.31	3.54	3.78	4.36	3.37	3.31	3.23	2.68	2.22	2.15
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.14	-0.02	0.01	-0.88	-3.39	-2.91	-2.60	-2.60	-1.64	0.00	-0.01	0.00	-0.05	-0.01	-0.01
ASTORIA_GT_7 24107	19.07	17.06	15.76	15.21	14.91	15.14	15.78	17.95	19.64	21.84	23.05	25.20	29.23	32.97	35.55	37.73	40.12	41.44	34.56	30.69	28.89	25.63	22.07	20.40
	1.97	1.77	1.56	1.58	1.49	1.51	1.56	1.88	2.08	2.27	2.36	2.41	3.13	3.05	3.31	3.54	3.78	4.36	3.37	3.31	3.23	2.68	2.22	2.15
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.14	-0.02	0.01	-0.88	-3.39	-2.91	-2.60	-2.60	-1.64	0.00	-0.01	0.00	-0.05	-0.01	-0.01
ASTORIA_GT_8 24108	19.07	17.06	15.76	15.21	14.91	15.14	15.78	17.95	19.64	21.84	23.05	25.20	29.23	32.97	35.55	37.73	40.12	41.44	34.56	30.69	28.89	25.63	22.07	20.40
	1.97	1.77	1.56	1.58	1.49	1.51	1.56	1.88	2.08	2.27	2.36	2.41	3.13	3.05	3.31	3.54	3.78	4.36	3.37	3.31	3.23	2.68	2.22	2.15
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.14	-0.02	0.01	-0.88	-3.39	-2.91	-2.60	-2.60	-1.64	0.00	-0.01	0.00	-0.05	-0.01	-0.01
ASTORIA___2 24149	19.04	17.01	15.73	15.19	14.89	15.10	15.75	17.92	19.61	21.78	22.99	25.13	29.15	32.87	35.46	37.61	39.99	41.33	34.47	30.58	28.82	25.56	22.03	20.37
	1.93	1.73	1.53	1.55	1.46	1.47	1.54	1.85	2.04	2.21	2.29	2.35	3.05	2.94	3.23	3.41	3.65	4.25	3.27	3.20	3.16	2.61	2.18	2.12
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.14	-0.02	0.01	-0.88	-3.39	-2.91	-2.60	-2.60	-1.64	0.00	-0.01	0.00	-0.05	-0.01	-0.01
ASTORIA___3 23516	18.98	16.92	15.66	15.12	14.82	15.03	15.74	17.97	19.62	24.10	24.14	27.10	29.15	32.98	35.56	37.74	40.10	41.25	34.44	30.49	28.69	25.56	22.05	20.28
	1.88	1.64	1.46	1.49	1.40	1.40	1.52	1.90	2.06	2.29	2.38	2.41	3.05	3.05	3.31	3.54	3.75	4.18	3.24	3.12	3.03	2.61	2.20	2.02
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-2.38	-1.08	-1.90	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.05	-0.01	-0.01
ASTORIA___4 23517	19.04	17.01	15.73	15.19	14.89	15.10	15.75	17.92	19.61	21.78	22.99	25.13	29.15	32.87	35.46	37.61	39.99	41.33	34.47	30.58	28.82	25.56	22.03	20.37
	1.93	1.73	1.53	1.55	1.46	1.47	1.54	1.85	2.04	2.21	2.29	2.35	3.05	2.94	3.23	3.41	3.65	4.25	3.27	3.20	3.16	2.61	2.18	2.12
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-0.14	-0.02	0.01	-0.88	-3.39	-2.91	-2.60	-2.60	-1.64	0.00	-0.01	0.00	-0.05	-0.01	-0.01
ASTORIA___5 23518	18.98	16.92	15.66	15.12	14.82	15.03	15.74	17.97	19.62	24.10	24.14	27.10	29.15	32.98	35.56	37.74	40.10	41.25	34.44	30.49	28.69	25.56	22.05	20.28
	1.88	1.64	1.46	1.49	1.40	1.40	1.52	1.90	2.06	2.29	2.38	2.41	3.05	3.05	3.31	3.54	3.75	4.18	3.24	3.12	3.03	2.61	2.20	2.02
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.10	-2.38	-1.08	-1.90	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.05	-0.01	-0.01
AST_ENERGY_2_CC3 323677	18.87	16.84	15.57	15.03	14.73	14.96	15.69	17.89	19.55	21.78	22.96	25.09	29.08	32.93	35.50	37.71	40.17	41.14	34.31	30.35	28.53	25.44	21.94	20.16
	1.78	1.56	1.38	1.40	1.32	1.34	1.48	1.82	1.99	2.21	2.27	2.30	2.97	3.00	3.26	3.51	3.81	4.07	3.12	2.98	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.14	-0.01	0.00	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.04	0.00	0.00
AST_ENERGY_2_CC4 323678	18.87	16.84	15.57	15.03	14.73	14.96	15.69	17.89	19.55	21.78	22.96	25.09	29.08	32.93	35.50	37.71	40.17	41.14	34.31	30.35	28.53	25.44	21.94	20.16
	1.78	1.56	1.38	1.40	1.32	1.34	1.48	1.82	1.99	2.21	2.27	2.30	2.97	3.00	3.26	3.51	3.81	4.07	3.12	2.98	2.87	2.50	2.10	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.14	-0.01	0.00	-0.88	-3.40	-2.91	-2.61	-2.60	-1.63	0.00	0.00	0.00	-0.04	0.00	0.00
ATHENS_STG_1 23668	18.04	16.10	14.96	14.41	14.15	14.37	15.05	17.06	18.50	20.54	21.81	23.86	26.56	27.91	30.80	33.17	35.50	37.32	32.72	28.82	27.05	24.11	20.91	19.26
	0.94	0.82	0.77	0.79	0.74	0.75	0.84	0.98	1.03	1.11	1.14	1.07	1.34	1.38	1.47	1.58	1.75	1.88	1.53	1.45	1.38	1.21	1.07	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	18.04	16.10	14.96	14.41	14.15	14.37	15.05	17.06	18.50	20.54	21.81	23.86	26.56	27.91	30.80	33.17	35.50	37.32	32.72	28.82	27.05	24.11	20.91	19.26
	0.94	0.82	0.77	0.79	0.74	0.75	0.84	0.98	1.03	1.11	1.14	1.07	1.34	1.38	1.47	1.58	1.75	1.88	1.53	1.45	1.38	1.21	1.07	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	18.04	16.10	14.96	14.41	14.15	14.37	15.05	17.06	18.50	20.54	21.81	23.86	26.56	27.91	30.80	33.17	35.50	37.32	32.72	28.82	27.05	24.11	20.91	19.26
	0.94	0.82	0.77	0.79	0.74	0.75	0.84	0.98	1.03	1.11	1.14	1.07	1.34	1.38	1.47	1.58	1.75	1.88	1.53	1.45	1.38	1.21	1.07	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.59	15.66	14.46	13.84	13.66	13.89	14.50	16.48	17.99	20.09	21.44	23.88	26.45	28.02	31.98	34.61	36.61	38.39	33.57	28.63	26.66	23.70	20.52	18.81
	0.50	0.38	0.27	0.22	0.24	0.27	0.28	0.40	0.52	0.66	0.74	1.09	1.21	1.43	1.61	1.67	1.75	1.77	1.47	1.18	1.00	0.80	0.68	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	-0.06	-1.04	-1.35	-1.11	-1.18	-0.91	-0.09	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	20.13	18.66	15.89	15.33	14.99	15.28	17.04	19.15	21.47	24.29	24.03	25.48	29.15	32.82	35.59	37.82	40.40	44.22	37.55	34.35	29.15	26.40	26.00	26.12
	2.22	1.96	1.70	1.70	1.57	1.66	1.88	2.25	2.45	2.70	2.75	2.46	3.05	2.89	3.34	3.63	4.05	4.43	3.49	3.37	3.16	2.68	2.42	2.21
	-0.81	-1.43	0.00	0.00	0.00	0.00	-0.95	-0.82	-1.55	-2.16	-0.60	-0.22	-0.88	-3.40	-2.91	-2.60	-2.60	-4.35	-2.86	-3.61	-0.34	-0.82	-3.74	-5.67

BARRETT_IC_1 23704	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_10 23701	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.94	26.05 1.96 -8.02	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.05 2.92 -0.90	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	47.90 4.11 -8.35	39.20 3.18 -4.82	37.10 3.01 -6.72	29.80 2.87 -1.27	28.90 2.40 -3.60	60.83 2.18 -38.80	79.11 2.08 -58.79
BARRETT_IC_11 23702	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.94	26.05 1.96 -8.02	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.05 2.92 -0.90	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	47.90 4.11 -8.35	39.20 3.18 -4.82	37.10 3.01 -6.72	29.80 2.87 -1.27	28.90 2.40 -3.60	60.83 2.18 -38.80	79.11 2.08 -58.79
BARRETT_IC_12 23703	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.94	26.05 1.96 -8.02	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.05 2.92 -0.90	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	47.90 4.11 -8.35	39.20 3.18 -4.82	37.10 3.01 -6.72	29.80 2.87 -1.27	28.90 2.40 -3.60	60.83 2.18 -38.80	79.11 2.08 -58.79
BARRETT_IC_2 23705	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_3 23706	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_4 23707	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_5 23708	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_6 23709	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_7 23710	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_8 23711	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT_IC_9 23700	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.94	26.05 1.96 -8.02	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.05 2.92 -0.90	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	47.90 4.11 -8.35	39.20 3.18 -4.82	37.10 3.01 -6.72	29.80 2.87 -1.27	28.90 2.40 -3.60	60.83 2.18 -38.80	79.11 2.08 -58.79
BARRETT___1 23545	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.93	26.05 1.96 -8.01	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.10 2.92 -0.96	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	58.42 4.11 -18.87	44.35 3.18 -9.97	45.25 3.01 -14.87	32.24 2.87 -3.71	29.18 2.40 -3.88	60.82 2.18 -38.79	79.10 2.08 -58.77
BARRETT___2 23546	25.51 1.97 -6.45	25.29 1.71 -8.30	15.80 1.53 -0.07	15.20 1.57 -0.01	14.91 1.42 -0.07	15.18 1.49 -0.07	25.80 1.65 -9.94	26.05 1.96 -8.02	27.08 2.06 -7.55	28.40 2.25 -6.72	27.47 2.27 -4.52	27.47 2.28 -2.40	29.05 2.92 -0.90	32.56 2.63 -3.40	35.24 2.99 -2.91	37.57 3.38 -2.60	40.09 3.75 -2.60	47.90 4.11 -8.35	39.20 3.18 -4.82	37.10 3.01 -6.72	29.80 2.87 -1.27	28.90 2.40 -3.60	60.83 2.18 -38.80	79.11 2.08 -58.79
BAYONEEC___CTG1 323682	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 0.00	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00

BAYONEEC___CTG10 323750	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG2 323683	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG3 323684	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG4 323685	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG5 323686	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG6 323687	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG7 323688	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG8 323689	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BAYONEEC___CTG9 323749	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.78 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
BEACON___LESR 323632	18.09 0.99 0.00	16.13 0.86 0.00	14.97 0.78 0.00	14.43 0.80 0.00	14.18 0.76 0.00	14.40 0.78 0.00	15.08 0.87 0.00	17.06 0.98 0.00	18.39 0.93 0.00	20.40 0.97 0.00	21.69 1.01 0.00	23.63 0.84 0.00	25.85 0.63 0.00	27.16 0.64 0.00	29.97 0.64 0.00	32.35 0.76 0.00	34.63 0.88 0.00	36.50 1.06 0.00	32.63 1.44 0.00	28.65 1.29 0.00	26.87 1.21 0.00	24.00 1.10 0.00	20.97 1.13 0.00	19.30 1.06 0.00
BEAVER RIVER___HYD 24048	17.46 0.36 0.00	15.63 0.35 0.00	14.53 0.34 0.00	13.90 0.27 0.00	13.69 0.27 0.00	13.91 0.29 0.00	14.47 0.26 0.00	16.51 0.43 0.00	17.92 0.45 0.00	19.88 0.45 0.00	21.69 0.58 -0.44	23.54 0.75 0.00	25.86 0.43 -0.21	27.80 0.05 -1.22	49.16 0.09 -19.74	57.05 -0.09 -25.55	54.66 -0.17 -21.08	57.76 -0.07 -22.39	48.57 0.06 -17.31	29.16 0.11 -1.68	25.82 0.15 0.00	23.54 0.64 0.00	20.30 0.46 0.00	18.63 0.38 0.00
BEEBEE_GT_13 23619	17.69 0.60 0.00	15.69 0.41 0.00	14.49 0.30 0.00	13.80 0.18 0.00	13.65 0.23 0.00	13.89 0.27 0.00	14.46 0.24 0.00	16.51 0.43 0.00	18.07 0.61 0.01	20.28 0.88 0.02	21.60 0.99 0.07	24.38 1.71 0.12	26.93 1.89 0.19	28.67 2.36 0.22	31.69 2.58 0.22	33.98 2.68 0.30	34.81 2.84 1.77	38.06 2.87 0.25	33.31 2.25 0.13	29.14 1.81 0.03	27.07 1.44 0.02	23.84 0.98 0.05	20.62 0.83 0.05	18.88 0.64 0.00
BETHLEHEM___GRP 23843	17.80 0.70 0.00	15.89 0.61 0.00	14.76 0.57 0.00	14.22 0.60 0.00	13.98 0.56 0.00	14.19 0.57 0.00	14.84 0.62 0.00	16.75 0.68 0.00	18.06 0.59 0.00	20.03 0.60 0.00	21.28 0.60 0.00	23.20 0.41 0.00	25.50 0.28 0.00	26.79 0.27 0.00	29.56 0.23 0.00	31.91 0.32 0.00	34.12 0.37 0.00	35.94 0.50 0.00	31.91 0.72 0.00	28.05 0.68 0.00	26.30 0.64 0.00	23.49 0.59 0.00	20.52 0.68 0.00	18.90 0.66 0.00
BETHLEHEM___GS1 323560	17.80 0.70 0.00	15.89 0.61 0.00	14.76 0.57 0.00	14.22 0.60 0.00	13.98 0.56 0.00	14.19 0.57 0.00	14.84 0.62 0.00	16.75 0.68 0.00	18.06 0.59 0.00	20.03 0.60 0.00	21.28 0.60 0.00	23.20 0.41 0.00	25.50 0.28 0.00	26.79 0.27 0.00	29.56 0.23 0.00	31.91 0.32 0.00	34.12 0.37 0.00	35.94 0.50 0.00	31.91 0.72 0.00	28.05 0.68 0.00	26.30 0.64 0.00	23.49 0.59 0.00	20.52 0.68 0.00	18.90 0.66 0.00
BETHLEHEM___GS2 323561	17.80 0.70 0.00	15.89 0.61 0.00	14.76 0.57 0.00	14.22 0.60 0.00	13.98 0.56 0.00	14.19 0.57 0.00	14.84 0.62 0.00	16.75 0.68 0.00	18.06 0.59 0.00	20.03 0.60 0.00	21.28 0.60 0.00	23.20 0.41 0.00	25.50 0.28 0.00	26.79 0.27 0.00	29.56 0.23 0.00	31.91 0.32 0.00	34.12 0.37 0.00	35.94 0.50 0.00	31.91 0.72 0.00	28.05 0.68 0.00	26.30 0.64 0.00	23.49 0.59 0.00	20.52 0.68 0.00	18.90 0.66 0.00

BETHLEHEM___GS3 323562	17.80 0.70 0.00	15.89 0.61 0.00	14.76 0.57 0.00	14.22 0.60 0.00	13.98 0.56 0.00	14.19 0.57 0.00	14.84 0.62 0.00	16.75 0.68 0.00	18.06 0.59 0.00	20.03 0.60 0.00	21.28 0.60 0.00	23.20 0.41 0.00	25.50 0.28 0.00	26.79 0.27 0.00	29.56 0.23 0.00	31.91 0.32 0.00	34.12 0.37 0.00	35.94 0.50 0.00	31.91 0.72 0.00	28.05 0.68 0.00	26.30 0.64 0.00	23.49 0.59 0.00	20.52 0.68 0.00	18.90 0.66 0.00
BETHLEHEM___STEEL 23779	17.90 0.80 0.00	15.93 0.66 0.00	14.69 0.50 0.00	13.95 0.33 0.00	13.85 0.43 0.00	14.15 0.53 0.00	14.67 0.45 0.00	16.85 0.77 0.00	19.67 0.96 -1.24	23.21 1.19 -2.60	28.84 1.20 -6.96	33.44 2.19 -8.47	40.27 2.32 -12.72	47.83 2.89 -18.41	54.90 2.96 -22.61	59.07 2.97 -24.50	64.64 3.14 -27.75	59.13 3.12 -20.57	44.54 2.43 -10.91	32.88 2.11 -3.41	29.84 1.69 -2.48	29.21 1.26 -5.05	26.29 1.11 -5.34	19.13 0.86 -0.03
BETHPAGE_CC_5 323564	20.21 2.19 -0.93	18.77 1.93 -1.57	15.87 1.67 0.00	15.30 1.68 0.00	14.96 1.54 0.00	15.24 1.62 0.00	17.19 1.83 -1.14	19.25 2.20 -0.97	21.54 2.39 -1.68	24.32 2.64 -2.25	24.05 2.69 -0.68	25.68 2.62 -0.27	29.28 3.18 -0.88	32.93 3.00 -3.40	35.64 3.40 -2.91	37.98 3.79 -2.60	40.57 4.22 -2.60	44.81 4.61 -4.76	37.87 3.62 -3.07	34.69 3.39 -3.93	29.33 3.23 -0.43	26.56 2.77 -0.89	26.78 2.46 -4.48	27.29 2.26 -6.79
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.00 0.91 0.00	16.03 0.75 0.00	14.77 0.58 0.00	14.03 0.41 0.00	13.93 0.51 0.00	14.25 0.63 0.00	14.79 0.57 0.00	16.97 0.90 0.00	19.93 1.12 -1.34	23.59 1.36 -2.80	29.57 1.39 -7.50	34.31 2.39 -9.13	41.48 2.55 -13.71	49.53 3.16 -19.85	56.93 3.23 -24.37	61.49 3.29 -26.61	65.85 3.48 -28.62	61.21 3.44 -22.34	45.79 2.75 -11.85	33.40 2.35 -3.67	30.27 1.93 -2.68	29.79 1.44 -5.45	26.87 1.27 -5.75	19.30 1.02 -0.03
BINGHAMTON___COGEN 23790	17.78 0.68 0.00	15.86 0.58 0.00	14.69 0.50 0.00	14.06 0.44 0.00	13.87 0.46 0.00	14.11 0.49 0.00	14.73 0.51 0.00	16.73 0.66 0.00	18.27 0.77 -0.03	20.35 0.85 -0.07	21.75 0.89 -0.18	24.35 1.23 -0.33	27.11 1.39 -0.50	28.71 1.59 -0.59	31.65 1.73 -0.60	34.08 1.77 -0.72	36.12 1.89 -0.48	37.95 1.91 -0.60	33.01 1.50 -0.32	28.77 1.31 -0.09	26.88 1.16 -0.06	23.99 0.96 -0.13	20.82 0.83 -0.14	19.01 0.77 0.00
BLACK RIVER___HYD 24047	17.75 0.65 0.00	15.87 0.60 0.00	14.73 0.54 0.00	14.07 0.45 0.00	13.87 0.46 0.00	14.10 0.48 0.00	14.66 0.44 0.00	16.75 0.68 0.00	18.20 0.73 0.00	20.19 0.76 0.00	21.92 0.93 -0.31	23.95 1.16 0.00	26.20 0.83 -0.15	27.81 0.42 -0.86	43.73 0.56 -13.84	49.95 0.44 -17.91	48.90 0.37 -14.78	51.67 0.53 -15.70	43.89 0.56 -12.14	29.12 0.58 -1.18	26.22 0.56 0.00	23.98 1.08 0.00	20.64 0.79 0.00	18.92 0.68 0.00
BLISS_WT_PWR 323608	18.19 1.10 0.00	16.23 0.95 0.00	14.94 0.75 0.00	14.21 0.59 0.00	14.11 0.70 0.00	14.47 0.84 0.00	15.03 0.81 0.00	17.26 1.19 0.00	20.01 1.41 -1.13	23.41 1.61 -2.37	28.61 1.59 -6.35	33.18 2.62 -7.77	39.70 2.80 -11.67	46.73 3.37 -16.83	53.40 3.46 -20.61	57.71 3.51 -22.61	61.73 3.71 -24.27	58.07 3.65 -18.97	44.16 2.90 -10.07	32.99 2.52 -3.11	30.03 2.10 -2.27	29.11 1.60 -4.61	26.15 1.47 -4.84	19.51 1.24 -0.03
BLUE_CIRC_CHEM_DRP 24182	17.90 0.80 0.00	15.98 0.70 0.00	14.85 0.65 0.00	14.31 0.68 0.00	14.06 0.64 0.00	14.28 0.65 0.00	14.93 0.71 0.00	16.86 0.79 0.00	18.24 0.77 0.00	20.23 0.80 0.00	21.48 0.81 0.00	23.29 0.50 0.00	25.55 0.33 0.00	26.85 0.32 0.00	29.59 0.26 0.00	31.94 0.35 0.00	34.16 0.41 0.00	35.97 0.53 0.00	31.85 0.66 0.00	28.00 0.63 0.00	26.28 0.61 0.00	23.47 0.57 0.00	20.69 0.85 0.00	19.06 0.82 0.00
BOC_GAS_DRP 24189	17.85 0.75 0.00	15.93 0.66 0.00	14.80 0.61 0.00	14.26 0.64 0.00	14.02 0.60 0.00	14.24 0.61 0.00	14.88 0.67 0.00	16.83 0.76 0.00	18.22 0.75 0.00	20.23 0.80 0.00	21.48 0.81 0.00	23.43 0.64 0.00	25.91 0.68 0.00	27.22 0.69 0.00	30.03 0.70 0.00	32.35 0.76 0.00	34.63 0.88 0.00	36.40 0.96 0.00	32.16 0.97 0.00	28.27 0.90 0.00	26.53 0.87 0.00	23.68 0.78 0.00	20.66 0.81 0.00	19.01 0.77 0.00
BORALEX_4TH_BRANCH 23824	18.21 1.11 0.00	16.29 1.01 0.00	15.13 0.94 0.00	14.62 0.99 0.00	14.34 0.93 0.00	14.58 0.95 0.00	15.25 1.04 0.00	17.30 1.22 0.00	18.67 1.20 0.00	20.69 1.26 0.00	21.96 1.28 0.00	23.95 1.16 0.00	26.38 1.16 0.00	27.75 1.22 0.00	30.59 1.26 0.00	33.11 1.52 0.00	35.40 1.65 0.00	37.35 1.91 0.00	33.19 2.00 0.00	29.15 1.78 0.00	27.28 1.62 0.00	24.41 1.51 0.00	21.21 1.37 0.00	19.52 1.28 0.00
BOWLINE___1 23526	18.50 1.40 0.00	16.48 1.21 0.00	15.27 1.08 0.00	14.74 1.12 0.00	14.45 1.03 0.00	14.67 1.05 0.00	15.40 1.18 0.00	17.49 1.41 0.00	19.01 1.54 0.00	21.10 1.67 0.00	22.39 1.72 0.00	24.48 1.69 0.00	27.47 2.24 0.00	28.63 2.31 0.20	31.85 2.52 0.00	33.38 2.75 0.96	36.13 3.00 0.62	38.63 3.19 0.00	33.59 2.40 0.00	29.61 2.24 0.00	27.82 2.16 0.00	24.75 1.85 0.00	21.39 1.55 0.00	19.74 1.50 0.00
BOWLINE___2 23595	18.51 1.42 0.00	16.50 1.22 0.00	15.29 1.09 0.00	14.75 1.13 0.00	14.46 1.05 0.00	14.69 1.06 0.00	15.41 1.19 0.00	17.50 1.43 0.00	19.04 1.57 0.00	21.14 1.71 0.00	22.43 1.76 0.00	24.52 1.73 0.00	27.52 2.30 0.00	28.69 2.36 0.20	31.91 2.58 0.00	33.45 2.81 0.96	36.20 3.07 0.62	38.70 3.26 0.00	33.66 2.46 0.00	29.67 2.30 0.00	27.87 2.21 0.00	24.80 1.90 0.00	21.43 1.59 0.00	19.78 1.53 0.00
BROOKHAVEN___DRP 24191	19.67 2.12 -0.45	18.19 1.93 -0.99	15.89 1.70 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.49 1.89 -0.38	18.66 2.22 -0.36	21.05 2.41 -1.17	24.00 2.70 -1.87	23.80 2.77 -0.35	25.47 2.60 -0.09	29.33 3.23 -0.87	33.25 3.32 -3.40	36.08 3.84 -2.91	38.62 4.42 -2.60	41.25 4.89 -2.60	44.36 5.21 -3.71	37.98 4.24 -2.55	34.45 3.97 -3.11	29.47 3.62 -0.19	26.58 3.05 -0.64	24.23 2.88 -1.51	23.03 2.50 -2.29
BROOKLYN_NAVY_YARD 23515	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.94 1.86 0.00	19.60 2.04 -0.09	21.84 2.27 -0.14	23.02 2.34 -0.01	25.14 2.35 0.00	29.13 3.03 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.77 3.57 -2.61	40.23 3.88 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
BROOKLYN___ARMY_DRP 323595	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01

BROOME_2_LFGE 323671	17.78 0.68 0.00	15.86 0.58 0.00	14.69 0.50 0.00	14.06 0.44 0.00	13.87 0.46 0.00	14.11 0.49 0.00	14.73 0.51 0.00	16.73 0.66 0.00	18.27 0.77 -0.03	20.35 0.85 -0.07	21.75 0.89 -0.18	24.35 1.23 -0.33	27.11 1.39 -0.50	28.71 1.59 -0.59	31.65 1.73 -0.60	34.08 1.77 -0.72	36.12 1.89 -0.48	37.95 1.91 -0.60	33.01 1.50 -0.32	28.77 1.31 -0.09	26.88 1.16 -0.06	23.99 0.96 -0.13	20.82 0.83 -0.14	19.01 0.77 0.00
BROOME__LFGE 323600	17.78 0.68 0.00	15.86 0.58 0.00	14.69 0.50 0.00	14.06 0.44 0.00	13.87 0.46 0.00	14.11 0.49 0.00	14.73 0.51 0.00	16.73 0.66 0.00	18.27 0.77 -0.03	20.35 0.85 -0.07	21.75 0.89 -0.18	24.35 1.23 -0.33	27.11 1.39 -0.50	28.71 1.59 -0.59	31.65 1.73 -0.60	34.08 1.77 -0.72	36.12 1.89 -0.48	37.95 1.91 -0.60	33.01 1.50 -0.32	28.77 1.31 -0.09	26.88 1.16 -0.06	23.99 0.96 -0.13	20.82 0.83 -0.14	19.01 0.77 0.00
BURROWS__LYONSDAL 23803	17.64 0.55 0.00	15.78 0.50 0.00	14.66 0.47 0.00	14.02 0.40 0.00	13.82 0.40 0.00	14.04 0.42 0.00	14.63 0.41 0.00	16.69 0.61 0.00	18.13 0.66 0.00	20.11 0.68 0.00	21.71 0.81 -0.22	23.77 0.98 0.00	26.09 0.76 -0.11	27.65 0.50 -0.62	39.96 0.59 -10.05	45.10 0.50 -13.00	44.98 0.51 -10.73	47.48 0.64 -11.40	40.63 0.62 -8.81	28.80 0.58 -0.86	26.22 0.56 0.00	23.75 0.85 0.00	20.50 0.65 0.00	18.81 0.57 0.00
CAITHNESS_CC_1 323624	19.65 2.10 -0.45	18.18 1.91 -0.99	15.86 1.67 0.00	15.30 1.68 0.00	14.95 1.54 0.00	15.26 1.65 0.00	16.46 1.86 -0.38	18.64 2.20 -0.36	21.03 2.39 -1.17	23.96 2.66 -1.87	23.76 2.73 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.14 3.21 -3.40	35.97 3.73 -2.91	38.46 4.26 -2.60	41.08 4.72 -2.60	44.18 5.03 -3.71	37.83 4.09 -2.55	34.31 3.83 -3.11	29.37 3.52 -0.19	26.49 2.96 -0.64	24.14 2.80 -1.50	22.97 2.45 -2.28
CALPINE BETH_PAGE_GT4 24209	20.42 2.19 -1.13	19.02 1.93 -1.82	15.87 1.67 0.00	15.30 1.68 0.00	14.96 1.54 0.00	15.25 1.62 0.00	17.52 1.83 -1.47	19.51 2.20 -1.23	21.76 2.39 -1.90	24.49 2.64 -2.42	24.15 2.65 -0.83	25.78 2.64 -0.35	29.36 3.26 -0.88	32.93 3.00 -3.40	35.67 3.43 -2.91	38.01 3.82 -2.60	40.57 4.22 -2.60	45.26 4.61 -5.21	38.12 3.65 -3.29	35.04 3.39 -4.28	29.51 3.31 -0.54	26.69 2.79 -1.00	28.07 2.48 -5.75	29.24 2.28 -8.72
CALPINE_BETH_PAGE_GT_4 323586	20.42 2.19 -1.13	19.02 1.93 -1.82	15.87 1.67 0.00	15.30 1.68 0.00	14.96 1.54 0.00	15.25 1.62 0.00	17.52 1.83 -1.47	19.51 2.20 -1.23	21.76 2.39 -1.90	24.49 2.64 -2.42	24.15 2.65 -0.83	25.78 2.64 -0.35	29.36 3.26 -0.88	32.93 3.00 -3.40	35.67 3.43 -2.91	38.01 3.82 -2.60	40.57 4.22 -2.60	45.26 4.61 -5.21	38.12 3.65 -3.29	35.04 3.39 -4.28	29.51 3.31 -0.54	26.69 2.79 -1.00	28.07 2.48 -5.75	29.24 2.28 -8.72
CALPINE_BP_GT1 23823	20.42 2.19 -1.13	19.02 1.93 -1.82	15.87 1.67 0.00	15.30 1.68 0.00	14.96 1.54 0.00	15.25 1.62 0.00	17.52 1.83 -1.47	19.51 2.20 -1.23	21.76 2.39 -1.90	24.49 2.64 -2.42	24.15 2.65 -0.83	25.78 2.64 -0.35	29.36 3.26 -0.88	32.93 3.00 -3.40	35.67 3.43 -2.91	38.01 3.82 -2.60	40.57 4.22 -2.60	45.26 4.61 -5.21	38.12 3.65 -3.29	35.04 3.39 -4.28	29.51 3.31 -0.54	26.69 2.79 -1.00	28.07 2.48 -5.75	29.24 2.28 -8.72
CALSPAN__DRP 24200	17.90 0.80 0.00	15.93 0.66 0.00	14.69 0.50 0.00	13.95 0.33 0.00	13.85 0.43 0.00	14.15 0.53 0.00	14.67 0.45 0.00	16.85 0.77 0.00	19.67 0.96 -1.24	23.21 1.19 -2.60	28.84 1.20 -6.96	33.44 2.19 -8.47	40.27 2.32 -12.72	47.83 2.89 -18.41	54.90 2.96 -22.61	59.07 2.97 -24.50	64.64 3.14 -27.75	59.13 3.12 -20.57	44.54 2.43 -10.91	32.88 2.11 -3.41	29.84 1.69 -2.48	29.21 1.26 -5.05	26.29 1.11 -5.34	19.13 0.86 -0.03
CANDIGU_WT_PWR 323617	17.95 0.85 0.00	16.01 0.73 0.00	14.79 0.60 0.00	14.10 0.48 0.00	13.97 0.55 0.00	14.25 0.63 0.00	14.83 0.61 0.00	16.96 0.88 0.00	18.88 1.05 -0.36	21.41 1.22 -0.76	23.95 1.24 -2.04	27.62 1.96 -2.87	31.63 2.09 -4.31	34.84 2.55 -5.76	38.67 2.73 -6.61	42.01 2.75 -7.66	45.61 2.93 -8.93	44.78 2.91 -6.43	36.88 2.28 -3.41	30.31 1.94 -1.00	28.06 1.67 -0.73	25.66 1.28 -1.48	22.53 1.13 -1.56	19.29 1.04 -0.01
CARR STREET_E_SYR 24060	17.34 0.24 0.00	15.46 0.18 0.00	14.33 0.14 0.00	13.72 0.10 0.00	13.54 0.12 0.00	13.74 0.12 0.00	14.34 0.13 0.00	16.25 0.18 0.00	17.75 0.28 0.00	19.76 0.33 0.00	21.10 0.39 -0.03	23.34 0.55 0.00	25.79 0.55 -0.02	27.33 0.72 -0.09	31.55 0.79 -1.43	34.24 0.79 -1.85	36.12 0.84 -1.53	37.84 0.78 -1.62	33.04 0.59 -1.25	27.95 0.46 -0.12	26.02 0.36 0.00	23.24 0.34 0.00	20.20 0.36 0.00	18.52 0.27 0.00
CARTHAGE__PAPER 23857	17.61 0.51 0.00	15.77 0.49 0.00	14.65 0.45 0.00	13.99 0.37 0.00	13.79 0.38 0.00	14.02 0.40 0.00	14.57 0.36 0.00	16.65 0.58 0.00	18.08 0.61 0.00	20.05 0.62 0.00	21.79 0.77 -0.35	23.77 0.98 0.00	26.02 0.63 -0.17	27.72 0.24 -0.96	45.15 0.32 -15.50	51.84 0.19 -20.06	50.40 0.10 -16.54	53.27 0.25 -17.58	45.13 0.34 -13.59	29.04 0.35 -1.32	26.05 0.39 0.00	23.79 0.89 0.00	20.48 0.63 0.00	18.79 0.55 0.00
CE_DUNWOOD__DRP 24194	18.69 1.59 0.00	16.67 1.39 0.00	15.43 1.23 0.00	14.90 1.28 0.00	14.60 1.18 0.00	14.82 1.20 0.00	15.55 1.34 0.00	17.70 1.62 0.00	19.25 1.78 0.00	21.41 1.98 0.00	22.70 2.03 0.00	24.82 2.03 0.00	28.77 2.67 -0.88	32.71 2.76 -3.42	35.27 3.02 -2.91	37.59 3.29 -2.71	40.00 3.58 -2.67	40.86 3.79 -1.63	34.09 2.90 0.00	30.08 2.71 0.00	28.25 2.59 0.00	25.12 2.22 0.00	21.71 1.86 0.00	19.98 1.73 0.00
CE_MILLWOOD__DRP 24193	18.64 1.54 0.00	16.61 1.33 0.00	15.38 1.19 0.00	14.85 1.23 0.00	14.56 1.14 0.00	14.77 1.14 0.00	15.50 1.28 0.00	17.63 1.56 0.00	19.18 1.71 0.00	21.31 1.88 0.00	22.62 1.94 0.00	24.73 1.94 0.00	28.68 2.57 -0.88	35.24 2.68 -6.03	35.18 2.93 -2.91	49.89 3.19 -15.10	47.91 3.48 -10.68	40.76 3.69 -1.63	33.97 2.78 0.00	29.97 2.60 0.00	28.15 2.49 0.00	25.03 2.13 0.00	21.63 1.79 0.00	19.90 1.66 0.00
CE_NYC2_DRP 24202	18.98 1.88 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.75 1.54 0.00	17.97 1.90 0.00	19.64 2.08 -0.10	24.12 2.31 -2.38	24.14 2.38 -1.08	27.12 2.44 -1.90	29.18 3.08 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.77 3.57 -2.61	40.17 3.81 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.49 3.12 0.00	28.69 3.03 0.00	25.58 2.63 -0.05	22.07 2.22 -0.01	20.28 2.02 -0.01
CE_NYC_DRP 24195	18.91 1.81 0.00	16.87 1.59 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.92 1.85 0.00	19.58 2.03 -0.09	21.82 2.25 -0.14	23.02 2.34 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.29 4.22 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.21 1.97 0.00

CHAFEE___LFGE 323603	18.04 0.94 0.00	16.06 0.78 0.00	14.79 0.60 0.00	14.06 0.44 0.00	13.95 0.54 0.00	14.28 0.65 0.00	14.83 0.61 0.00	17.02 0.95 0.00	19.82 1.17 -1.18	23.34 1.42 -2.49	28.79 1.45 -6.66	33.40 2.48 -8.13	40.08 2.65 -12.21	47.41 3.24 -17.64	54.28 3.31 -21.64	58.56 3.38 -23.58	63.35 3.54 -26.06	58.78 3.54 -19.79	44.53 2.84 -10.50	33.09 2.46 -3.26	30.06 2.03 -2.38	29.25 1.51 -4.84	26.29 1.35 -5.10	19.33 1.06 -0.03
CHATEAUG_WT_PWR 323614	16.04 -1.06 0.00	14.42 -0.86 0.00	13.45 -0.74 0.00	12.89 -0.74 0.00	12.79 -0.63 0.00	12.95 -0.67 0.00	13.52 -0.70 0.00	15.30 -0.77 0.00	16.61 -0.86 0.00	18.46 -0.97 0.00	19.56 -0.99 0.12	21.72 -1.07 0.00	23.90 -1.26 0.06	24.84 -1.35 0.34	22.54 -1.32 5.47	23.22 -1.30 7.08	26.46 -1.45 5.84	27.75 -1.49 6.20	25.12 -1.28 4.80	25.67 -1.23 0.47	24.53 -1.13 0.00	21.94 -0.96 0.00	18.93 -0.91 0.00	17.44 -0.80 0.00
CHAT_HIGH_FALL_HYD 323578	15.97 -1.13 0.00	14.36 -0.92 0.00	13.41 -0.78 0.00	12.85 -0.78 0.00	12.75 -0.67 0.00	12.91 -0.71 0.00	13.49 -0.72 0.00	15.26 -0.82 0.00	16.56 -0.91 0.00	18.40 -1.03 0.00	19.47 -1.05 0.15	21.65 -1.14 0.00	23.81 -1.34 0.07	24.68 -1.43 0.42	21.23 -1.38 6.72	21.54 -1.36 8.70	25.06 -1.52 7.17	26.26 -1.56 7.62	23.99 -1.31 5.89	25.54 -1.26 0.57	24.51 -1.15 0.00	21.92 -0.98 0.00	18.91 -0.93 0.00	17.42 -0.82 0.00
CHAUTAUQUA___LFGE 323629	18.12 1.03 0.00	16.16 0.89 0.00	14.89 0.70 0.00	14.17 0.55 0.00	14.06 0.64 0.00	14.40 0.78 0.00	14.98 0.77 0.00	17.22 1.14 0.00	19.82 1.27 -1.08	23.21 1.53 -2.25	28.28 1.57 -6.03	33.09 2.60 -7.70	39.60 2.80 -11.58	46.24 3.40 -16.31	52.41 3.49 -19.59	56.40 3.57 -21.24	61.25 3.75 -23.75	56.99 3.72 -17.83	43.58 2.93 -9.46	32.87 2.55 -2.95	30.02 2.21 -2.15	28.99 1.72 -4.38	25.99 1.51 -4.64	19.54 1.28 -0.02
CH_MIDHUDSON___DRP 24192	18.67 1.57 0.00	16.62 1.34 0.00	15.41 1.22 0.00	14.88 1.25 0.00	14.57 1.15 0.00	14.79 1.17 0.00	15.52 1.31 0.00	17.67 1.59 0.00	19.18 1.71 0.00	21.31 1.88 0.00	22.62 1.94 0.00	24.70 1.91 0.00	27.77 2.55 0.00	29.13 2.60 0.00	32.15 2.82 0.00	34.66 3.06 0.00	37.12 3.37 0.00	39.06 3.62 0.00	34.00 2.81 0.00	29.94 2.57 0.00	28.10 2.44 0.00	25.03 2.13 0.00	21.61 1.77 0.00	19.90 1.66 0.00
CH_MISC_IPPS 23765	18.79 1.69 0.00	16.73 1.45 0.00	15.51 1.32 0.00	14.95 1.32 0.00	14.64 1.22 0.00	14.87 1.25 0.00	15.59 1.38 0.00	17.78 1.70 0.00	19.29 1.82 0.00	21.43 2.00 0.00	22.74 2.07 0.00	24.84 2.05 0.00	27.95 2.73 0.00	29.31 2.78 0.00	32.35 3.02 0.00	34.88 3.29 0.00	37.36 3.61 0.00	39.30 3.86 0.00	34.22 3.02 0.00	30.10 2.74 0.00	28.28 2.62 0.00	25.17 2.27 0.00	21.73 1.89 0.00	20.01 1.77 0.00
CH_RES_BVR_FALLS 23983	16.69 -0.41 0.00	14.93 -0.35 0.00	13.88 -0.31 0.00	13.31 -0.31 0.00	13.12 -0.30 0.00	13.34 -0.29 0.00	13.93 -0.28 0.00	15.75 -0.32 0.00	17.14 -0.33 0.00	19.08 -0.35 0.00	20.31 -0.33 0.03	22.45 -0.34 0.00	24.78 -0.43 0.02	25.96 -0.48 0.10	27.24 -0.53 1.56	29.04 -0.54 2.02	31.51 -0.57 1.67	33.10 -0.57 1.77	29.39 -0.44 1.37	26.83 -0.41 0.13	25.30 -0.36 0.00	22.60 -0.30 0.00	19.56 -0.28 0.00	17.97 -0.27 0.00
CH_RES_NIAGARA 23895	17.10 0.00 0.00	15.20 -0.08 0.00	14.02 -0.17 0.00	13.32 -0.30 0.00	13.20 -0.22 0.00	13.47 -0.15 0.00	13.93 -0.28 0.00	15.93 -0.14 0.00	16.89 -0.10 0.47	18.36 0.00 1.07	17.84 -0.06 2.77	26.04 0.71 -2.54	29.76 0.71 -3.83	26.05 1.17 1.64	21.32 1.05 9.07	20.61 0.95 11.93	25.63 0.94 9.06	26.28 0.85 10.01	26.33 0.44 5.30	26.38 0.35 1.34	24.82 0.13 0.97	20.78 -0.07 2.05	17.64 -0.04 2.17	18.06 -0.18 0.00
CH_RES_SYRACUSE 23985	17.42 0.32 0.00	15.54 0.26 0.00	14.41 0.21 0.00	13.79 0.16 0.00	13.59 0.17 0.00	13.81 0.19 0.00	14.40 0.18 0.00	16.32 0.24 0.00	17.82 0.35 0.00	19.84 0.41 0.00	21.20 0.50 -0.03	23.52 0.73 0.00	26.04 0.81 -0.01	27.59 0.98 -0.08	31.70 1.11 -1.26	34.36 1.14 -1.63	36.27 1.18 -1.34	38.04 1.17 -1.43	33.26 0.97 -1.10	28.27 0.79 -0.11	26.33 0.67 0.00	23.45 0.55 0.00	20.34 0.50 0.00	18.64 0.40 0.00
CLINTON_WT_PWR 323605	16.04 -1.06 0.00	14.42 -0.86 0.00	13.45 -0.74 0.00	12.89 -0.74 0.00	12.79 -0.63 0.00	12.95 -0.67 0.00	13.52 -0.70 0.00	15.30 -0.77 0.00	16.61 -0.86 0.00	18.46 -0.97 0.00	19.56 -0.99 0.12	21.72 -1.07 0.00	23.90 -1.26 0.06	24.84 -1.35 0.34	22.54 -1.32 5.47	23.22 -1.30 7.08	26.46 -1.45 5.84	27.75 -1.49 6.20	25.12 -1.28 4.80	25.67 -1.23 0.47	24.53 -1.13 0.00	21.94 -0.96 0.00	18.93 -0.91 0.00	17.44 -0.80 0.00
CLINTON___LFGE 323618	16.10 -0.99 0.00	14.50 -0.78 0.00	13.54 -0.65 0.00	12.98 -0.64 0.00	12.89 -0.52 0.00	13.04 -0.59 0.00	13.62 -0.60 0.00	15.41 -0.66 0.00	16.77 -0.70 0.00	18.59 -0.83 0.00	19.70 -0.85 0.13	21.90 -0.89 0.00	24.08 -1.08 0.06	25.03 -1.14 0.36	22.54 -1.00 5.79	23.21 -0.88 7.50	26.55 -1.01 6.19	27.81 -1.06 6.57	25.24 -0.87 5.08	25.94 -0.93 0.49	24.81 -0.85 0.00	22.19 -0.71 0.00	19.11 -0.73 0.00	17.62 -0.62 0.00
COLONIE_LFGE___ 323577	18.12 1.03 0.00	16.23 0.95 0.00	15.06 0.87 0.00	14.52 0.90 0.00	14.28 0.86 0.00	14.49 0.87 0.00	15.17 0.95 0.00	17.22 1.14 0.00	18.52 1.05 0.00	20.54 1.11 0.00	21.81 1.14 0.00	23.82 1.03 0.00	26.05 0.83 0.00	27.40 0.87 0.00	30.21 0.88 0.00	32.64 1.04 0.00	34.93 1.18 0.00	36.82 1.38 0.00	32.97 1.78 0.00	28.93 1.56 0.00	27.12 1.46 0.00	24.25 1.35 0.00	21.11 1.27 0.00	19.41 1.17 0.00
COPENHAGEN_WT_PWR 323753	17.68 0.58 0.00	15.81 0.53 0.00	14.68 0.48 0.00	14.02 0.40 0.00	13.82 0.40 0.00	14.04 0.42 0.00	14.60 0.38 0.00	16.69 0.61 0.00	18.13 0.66 0.00	20.11 0.68 0.00	21.81 0.85 -0.28	23.86 1.07 0.00	26.14 0.78 -0.14	27.74 0.42 -0.79	42.56 0.53 -12.71	48.45 0.41 -16.44	47.65 0.34 -13.57	50.35 0.50 -14.41	42.86 0.53 -11.14	29.00 0.55 -1.08	26.20 0.54 0.00	23.88 0.98 0.00	20.58 0.73 0.00	18.84 0.60 0.00
CORNELL_____ 23752	17.88 0.79 0.00	15.95 0.67 0.00	14.77 0.58 0.00	14.13 0.50 0.00	13.95 0.54 0.00	14.18 0.56 0.00	14.79 0.57 0.00	16.85 0.77 0.00	18.40 0.91 -0.03	20.50 1.01 -0.06	21.91 1.07 -0.15	24.48 1.41 -0.28	27.19 1.54 -0.42	28.75 1.72 -0.50	31.77 1.94 -0.50	34.17 1.99 -0.58	36.27 2.13 -0.40	38.13 2.20 -0.49	33.29 1.84 -0.26	29.03 1.59 -0.08	27.10 1.38 -0.05	24.22 1.21 -0.11	20.99 1.03 -0.12	19.15 0.91 0.00
COXSACKIE___GT 23611	18.74 1.64 0.00	16.65 1.38 0.00	15.47 1.28 0.00	14.89 1.27 0.00	14.60 1.18 0.00	14.87 1.25 0.00	15.58 1.36 0.00	17.72 1.64 0.00	19.06 1.59 0.00	21.16 1.73 0.00	22.39 1.72 0.00	24.34 1.55 0.00	26.96 1.74 0.00	28.07 1.54 0.00	30.91 1.58 0.00	33.36 1.77 0.00	35.77 2.02 0.00	37.85 2.41 0.00	33.56 2.37 0.00	29.45 2.08 0.00	27.64 1.98 0.00	24.75 1.85 0.00	21.55 1.71 0.00	19.83 1.59 0.00

CPV_VALLEY___CC1 323721	18.22 1.13 0.00	16.26 0.98 0.00	15.07 0.88 0.00	14.52 0.90 0.00	14.25 0.83 0.00	14.47 0.84 0.00	15.17 0.95 0.00	17.23 1.16 0.00	18.73 1.26 0.00	20.79 1.36 0.00	22.06 1.39 0.00	24.16 1.37 0.00	27.04 1.82 0.00	28.24 1.86 0.15	31.35 2.02 0.00	33.07 2.18 0.71	35.69 2.40 0.46	37.99 2.55 0.00	33.13 1.93 0.00	29.17 1.81 0.00	27.41 1.75 0.00	24.41 1.51 0.00	21.09 1.25 0.00	19.45 1.20 0.00
CPV_VALLEY___CC2 323722	18.22 1.13 0.00	16.26 0.98 0.00	15.07 0.88 0.00	14.52 0.90 0.00	14.25 0.83 0.00	14.47 0.84 0.00	15.17 0.95 0.00	17.23 1.16 0.00	18.73 1.26 0.00	20.79 1.36 0.00	22.06 1.39 0.00	24.16 1.37 0.00	27.04 1.82 0.00	28.24 1.86 0.15	31.35 2.02 0.00	33.07 2.18 0.71	35.69 2.40 0.46	37.99 2.55 0.00	33.13 1.93 0.00	29.17 1.81 0.00	27.41 1.75 0.00	24.41 1.51 0.00	21.09 1.25 0.00	19.45 1.20 0.00
CRESCENT___HYD 24018	18.12 1.03 0.00	16.23 0.95 0.00	15.06 0.87 0.00	14.52 0.90 0.00	14.28 0.86 0.00	14.49 0.87 0.00	15.17 0.95 0.00	17.22 1.14 0.00	18.52 1.05 0.00	20.54 1.11 0.00	21.81 1.14 0.00	23.82 1.03 0.00	26.05 0.83 0.00	27.40 0.87 0.00	30.21 0.88 0.00	32.64 1.04 0.00	34.93 1.18 0.00	36.82 1.38 0.00	32.97 1.78 0.00	28.93 1.56 0.00	27.12 1.46 0.00	24.25 1.35 0.00	21.11 1.27 0.00	19.41 1.17 0.00
CRICKET___VALLEY_CC1 323756	18.33 1.23 0.00	16.35 1.07 0.00	15.17 0.98 0.00	14.65 1.02 0.00	14.37 0.95 0.00	14.58 0.95 0.00	15.28 1.07 0.00	17.36 1.29 0.00	18.83 1.36 0.00	20.91 1.48 0.00	22.19 1.51 0.00	24.23 1.44 0.00	27.09 1.87 0.00	28.44 1.91 0.00	31.38 2.05 0.00	33.87 2.28 0.00	36.25 2.50 0.00	38.17 2.73 0.00	33.34 2.15 0.00	29.34 1.97 0.00	27.53 1.87 0.00	24.55 1.65 0.00	21.25 1.41 0.00	19.57 1.33 0.00
CRICKET___VALLEY_CC2 323757	18.33 1.23 0.00	16.35 1.07 0.00	15.17 0.98 0.00	14.65 1.02 0.00	14.37 0.95 0.00	14.58 0.95 0.00	15.28 1.07 0.00	17.36 1.29 0.00	18.83 1.36 0.00	20.91 1.48 0.00	22.19 1.51 0.00	24.23 1.44 0.00	27.09 1.87 0.00	28.44 1.91 0.00	31.38 2.05 0.00	33.87 2.28 0.00	36.25 2.50 0.00	38.17 2.73 0.00	33.34 2.15 0.00	29.34 1.97 0.00	27.53 1.87 0.00	24.55 1.65 0.00	21.25 1.41 0.00	19.57 1.33 0.00
CRICKET___VALLEY_CC3 323758	18.33 1.23 0.00	16.35 1.07 0.00	15.17 0.98 0.00	14.65 1.02 0.00	14.37 0.95 0.00	14.58 0.95 0.00	15.28 1.07 0.00	17.36 1.29 0.00	18.83 1.36 0.00	20.91 1.48 0.00	22.19 1.51 0.00	24.23 1.44 0.00	27.09 1.87 0.00	28.44 1.91 0.00	31.38 2.05 0.00	33.87 2.28 0.00	36.25 2.50 0.00	38.17 2.73 0.00	33.34 2.15 0.00	29.34 1.97 0.00	27.53 1.87 0.00	24.55 1.65 0.00	21.25 1.41 0.00	19.57 1.33 0.00
CRUCIBLE_METL_DRP 24180	17.42 0.32 0.00	15.54 0.26 0.00	14.41 0.21 0.00	13.79 0.16 0.00	13.59 0.17 0.00	13.81 0.19 0.00	14.40 0.18 0.00	16.32 0.24 0.00	17.82 0.35 0.00	19.84 0.41 0.00	21.20 0.50 -0.03	23.52 0.73 0.00	26.04 0.81 -0.01	27.59 0.98 -0.08	31.70 1.11 -1.26	34.36 1.14 -1.63	36.27 1.18 -1.34	38.04 1.17 -1.43	33.26 0.97 -1.10	28.27 0.79 -0.11	26.33 0.67 0.00	23.45 0.55 0.00	20.34 0.50 0.00	18.64 0.40 0.00
DAHOWA___HYDRO 323763	18.43 1.33 0.00	16.67 1.39 0.00	15.43 1.23 0.00	14.86 1.24 0.00	14.61 1.19 0.00	14.83 1.21 0.00	15.55 1.34 0.00	17.70 1.62 0.00	18.80 1.33 0.00	20.85 1.42 0.00	22.08 1.41 0.00	24.16 1.37 0.00	26.01 0.78 0.00	27.40 0.87 0.00	30.12 0.79 0.00	32.58 0.98 0.00	34.93 1.18 0.00	36.82 1.38 0.00	33.66 2.46 0.00	29.50 2.14 0.00	27.77 2.10 0.00	24.82 1.92 0.00	21.61 1.77 0.00	19.83 1.59 0.00
DANC___LFGE 323619	17.47 0.38 0.00	15.61 0.34 0.00	14.49 0.30 0.00	13.86 0.23 0.00	13.65 0.23 0.00	13.88 0.26 0.00	14.44 0.23 0.00	16.44 0.37 0.00	17.89 0.42 0.00	19.88 0.45 0.00	21.43 0.56 -0.19	23.54 0.75 0.00	25.90 0.58 -0.09	27.44 0.37 -0.54	38.52 0.47 -8.72	43.26 0.38 -11.28	43.33 0.27 -9.31	45.65 0.32 -9.89	39.18 0.34 -7.65	28.49 0.38 -0.74	26.05 0.39 0.00	23.56 0.66 0.00	20.32 0.48 0.00	18.63 0.38 0.00
DANSKAMMER___1 23586	18.79 1.69 0.00	16.73 1.45 0.00	15.51 1.32 0.00	14.95 1.32 0.00	14.64 1.22 0.00	14.87 1.25 0.00	15.59 1.38 0.00	17.78 1.70 0.00	19.29 1.82 0.00	21.43 2.00 0.00	22.74 2.07 0.00	24.84 2.05 0.00	27.95 2.73 0.00	29.31 2.78 0.00	32.35 3.02 0.00	34.88 3.29 0.00	37.36 3.61 0.00	39.30 3.86 0.00	34.22 3.02 0.00	30.10 2.74 0.00	28.28 2.62 0.00	25.17 2.27 0.00	21.73 1.89 0.00	20.01 1.77 0.00
DANSKAMMER___2 23589	18.79 1.69 0.00	16.73 1.45 0.00	15.51 1.32 0.00	14.95 1.32 0.00	14.64 1.22 0.00	14.87 1.25 0.00	15.59 1.38 0.00	17.78 1.70 0.00	19.29 1.82 0.00	21.43 2.00 0.00	22.74 2.07 0.00	24.84 2.05 0.00	27.95 2.73 0.00	29.31 2.78 0.00	32.35 3.02 0.00	34.88 3.29 0.00	37.36 3.61 0.00	39.30 3.86 0.00	34.22 3.02 0.00	30.10 2.74 0.00	28.28 2.62 0.00	25.17 2.27 0.00	21.73 1.89 0.00	20.01 1.77 0.00
DANSKAMMER___3 23590	18.79 1.69 0.00	16.73 1.45 0.00	15.51 1.32 0.00	14.95 1.32 0.00	14.64 1.22 0.00	14.87 1.25 0.00	15.59 1.38 0.00	17.78 1.70 0.00	19.29 1.82 0.00	21.43 2.00 0.00	22.74 2.07 0.00	24.84 2.05 0.00	27.95 2.73 0.00	29.31 2.78 0.00	32.35 3.02 0.00	34.88 3.29 0.00	37.36 3.61 0.00	39.30 3.86 0.00	34.22 3.02 0.00	30.10 2.74 0.00	28.28 2.62 0.00	25.17 2.27 0.00	21.73 1.89 0.00	20.01 1.77 0.00
DANSKAMMER___4 23591	18.79 1.69 0.00	16.73 1.45 0.00	15.51 1.32 0.00	14.95 1.32 0.00	14.64 1.22 0.00	14.87 1.25 0.00	15.59 1.38 0.00	17.78 1.70 0.00	19.29 1.82 0.00	21.43 2.00 0.00	22.74 2.07 0.00	24.84 2.05 0.00	27.95 2.73 0.00	29.31 2.78 0.00	32.35 3.02 0.00	34.88 3.29 0.00	37.36 3.61 0.00	39.30 3.86 0.00	34.22 3.02 0.00	30.10 2.74 0.00	28.28 2.62 0.00	25.17 2.27 0.00	21.73 1.89 0.00	20.01 1.77 0.00
DANSKAMMER___DIESEL 23592	18.79 1.69 0.00	16.73 1.45 0.00	15.51 1.32 0.00	14.95 1.32 0.00	14.64 1.22 0.00	14.87 1.25 0.00	15.59 1.38 0.00	17.78 1.70 0.00	19.29 1.82 0.00	21.43 2.00 0.00	22.74 2.07 0.00	24.84 2.05 0.00	27.95 2.73 0.00	29.31 2.78 0.00	32.35 3.02 0.00	34.88 3.29 0.00	37.36 3.61 0.00	39.30 3.86 0.00	34.22 3.02 0.00	30.10 2.74 0.00	28.28 2.62 0.00	25.17 2.27 0.00	21.73 1.89 0.00	20.01 1.77 0.00
DASHVILLE___HYD 23610	18.45 1.35 0.00	16.42 1.15 0.00	15.23 1.04 0.00	14.69 1.06 0.00	14.40 0.98 0.00	14.62 0.99 0.00	15.31 1.09 0.00	17.39 1.32 0.00	18.87 1.40 0.00	20.95 1.52 0.00	22.25 1.57 0.00	24.27 1.48 0.00	27.22 1.99 0.00	28.52 1.99 0.00	31.50 2.17 0.00	33.93 2.34 0.00	36.35 2.60 0.00	38.24 2.80 0.00	33.37 2.18 0.00	29.39 2.03 0.00	27.64 1.98 0.00	24.64 1.74 0.00	21.31 1.47 0.00	19.63 1.39 0.00

DELAWARE___LFGE 323621	17.92 0.82 0.00	15.98 0.70 0.00	14.85 0.65 0.00	14.26 0.64 0.00	14.03 0.62 0.00	14.26 0.64 0.00	14.91 0.70 0.00	16.94 0.87 0.00	18.43 0.94 -0.02	20.47 1.01 -0.03	21.82 1.05 -0.09	24.11 1.16 -0.16	26.73 1.26 -0.25	28.07 1.25 -0.29	30.94 1.32 -0.29	33.33 1.39 -0.35	35.51 1.52 -0.24	37.33 1.60 -0.29	32.72 1.37 -0.16	28.67 1.26 -0.04	26.90 1.21 -0.03	24.09 1.12 -0.06	20.84 0.93 -0.07	19.12 0.88 0.00
DOGLEVILLE___HYD 23807	18.00 0.91 0.00	16.07 0.79 0.00	14.93 0.74 0.00	14.33 0.71 0.00	14.11 0.70 0.00	14.34 0.72 0.00	14.98 0.77 0.00	17.01 0.93 0.00	18.48 1.01 0.00	20.56 1.13 0.00	21.92 1.22 -0.03	24.20 1.41 0.00	26.70 1.46 -0.01	27.98 1.38 -0.07	31.97 1.49 -1.15	34.59 1.52 -1.48	36.63 1.65 -1.22	38.48 1.74 -1.30	33.76 1.56 -1.00	28.92 1.45 -0.10	26.99 1.33 0.00	24.18 1.28 0.00	20.93 1.09 0.00	19.25 1.00 0.00
DUNKIRK___1 23563	18.10 1.01 0.00	16.15 0.87 0.00	14.87 0.68 0.00	14.14 0.52 0.00	14.05 0.63 0.00	14.37 0.75 0.00	14.95 0.74 0.00	17.18 1.11 0.00	19.79 1.24 -1.08	23.18 1.50 -2.25	28.25 1.53 -6.04	33.06 2.55 -7.72	39.57 2.75 -11.60	46.18 3.32 -16.33	52.37 3.43 -19.61	56.32 3.48 -21.25	61.23 3.68 -23.81	56.93 3.65 -17.84	43.52 2.87 -9.46	32.81 2.49 -2.96	29.97 2.16 -2.16	28.93 1.65 -4.38	25.95 1.47 -4.64	19.51 1.24 -0.02
DUNKIRK___2 23564	18.10 1.01 0.00	16.15 0.87 0.00	14.87 0.68 0.00	14.14 0.52 0.00	14.05 0.63 0.00	14.37 0.75 0.00	14.95 0.74 0.00	17.18 1.11 0.00	19.79 1.24 -1.08	23.18 1.50 -2.25	28.25 1.53 -6.04	33.06 2.55 -7.72	39.57 2.75 -11.60	46.18 3.32 -16.33	52.37 3.43 -19.61	56.32 3.48 -21.25	61.23 3.68 -23.81	56.93 3.65 -17.84	43.52 2.87 -9.46	32.81 2.49 -2.96	29.97 2.16 -2.16	28.93 1.65 -4.38	25.95 1.47 -4.64	19.51 1.24 -0.02
DUNKIRK___3 23565	18.00 0.91 0.00	16.04 0.76 0.00	14.79 0.60 0.00	14.06 0.44 0.00	13.95 0.54 0.00	14.28 0.65 0.00	14.84 0.62 0.00	17.02 0.95 0.00	19.62 1.10 -1.05	22.95 1.34 -2.18	27.87 1.34 -5.85	32.74 2.33 -7.63	39.18 2.50 -11.46	45.58 3.08 -15.97	51.48 3.14 -19.01	55.32 3.19 -20.53	60.33 3.37 -23.21	56.01 3.33 -17.24	42.96 2.62 -9.14	32.48 2.24 -2.87	29.65 1.90 -2.09	28.59 1.44 -4.25	25.63 1.27 -4.51	19.32 1.06 -0.02
DUNKIRK___4 23566	18.00 0.91 0.00	16.04 0.76 0.00	14.79 0.60 0.00	14.06 0.44 0.00	13.95 0.54 0.00	14.28 0.65 0.00	14.84 0.62 0.00	17.02 0.95 0.00	19.62 1.10 -1.05	22.95 1.34 -2.18	27.87 1.34 -5.85	32.74 2.33 -7.63	39.18 2.50 -11.46	45.58 3.08 -15.97	51.48 3.14 -19.01	55.32 3.19 -20.53	60.33 3.37 -23.21	56.01 3.33 -17.24	42.96 2.62 -9.14	32.48 2.24 -2.87	29.65 1.90 -2.09	28.59 1.44 -4.25	25.63 1.27 -4.51	19.32 1.06 -0.02
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.77 1.68 0.00	16.73 1.45 0.00	15.48 1.29 0.00	14.96 1.34 0.00	14.65 1.23 0.00	14.87 1.25 0.00	15.61 1.39 0.00	17.78 1.70 0.00	19.34 1.87 0.00	21.51 2.08 0.00	22.83 2.15 0.00	24.96 2.17 0.00	28.93 2.82 -0.88	32.85 2.92 -3.40	35.41 3.17 -2.91	37.64 3.44 -2.61	40.10 3.75 -2.60	41.07 4.00 -1.63	34.25 3.06 0.00	30.24 2.87 0.00	28.41 2.75 0.00	25.26 2.36 0.00	21.83 1.98 0.00	20.07 1.82 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.57 1.47 0.00	16.53 1.25 0.00	15.33 1.14 0.00	14.78 1.16 0.00	14.48 1.06 0.00	14.71 1.09 0.00	15.42 1.21 0.00	17.55 1.48 0.00	19.06 1.59 0.00	21.18 1.75 0.00	22.46 1.78 0.00	24.57 1.78 0.00	27.57 2.35 0.00	28.92 2.39 0.00	31.94 2.61 0.00	34.41 2.81 0.00	36.85 3.10 0.00	38.74 3.30 0.00	33.75 2.56 0.00	29.72 2.35 0.00	27.92 2.26 0.00	24.87 1.97 0.00	21.47 1.63 0.00	19.79 1.55 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.02 1.91 -0.01	17.00 1.71 -0.01	15.69 1.49 -0.01	15.14 1.51 -0.01	14.85 1.42 -0.01	15.06 1.43 -0.01	15.71 1.49 0.00	17.94 1.86 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.11 2.33 0.01	29.10 3.00 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.64 3.44 -2.60	39.99 3.65 -2.60	41.37 4.29 -1.64	34.50 3.30 0.00	30.58 3.20 -0.01	28.76 3.10 0.00	25.53 2.59 -0.05	22.03 2.18 -0.01	20.31 2.06 -0.01
EAST HAMPTON___GT 23717	20.78 3.23 -0.45	19.17 2.90 -0.99	16.76 2.57 0.00	16.12 2.49 0.00	15.77 2.36 0.00	16.11 2.49 0.00	17.39 2.79 -0.38	19.82 3.38 -0.37	22.48 3.84 -1.17	25.77 4.47 -1.87	25.76 4.73 -0.35	27.80 4.92 -0.09	32.03 5.93 -0.87	36.35 6.42 -3.40	39.66 7.42 -2.91	42.54 8.34 -2.60	45.47 9.11 -2.60	48.86 9.71 -3.71	42.01 8.27 -2.55	37.87 7.39 -3.12	32.48 6.62 -0.19	29.06 5.52 -0.64	26.26 4.90 -1.52	24.65 4.11 -2.30
EAST RIVER___6 23660	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.94 1.86 0.00	19.60 2.04 -0.09	21.84 2.27 -0.14	23.04 2.36 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.62 3.37 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.64 2.98 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
EAST RIVER___7 23524	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.94 1.86 0.00	19.60 2.04 -0.09	21.84 2.27 -0.14	23.04 2.36 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.62 3.37 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.64 2.98 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.69 1.59 0.00	16.67 1.39 0.00	15.43 1.23 0.00	14.90 1.28 0.00	14.60 1.18 0.00	14.82 1.20 0.00	15.55 1.34 0.00	17.70 1.62 0.00	19.25 1.78 0.00	21.41 1.98 0.00	22.70 2.03 0.00	24.82 2.03 0.00	28.77 2.67 -0.88	32.71 2.76 -3.42	35.27 3.02 -2.91	37.59 3.29 -2.71	40.00 3.58 -2.67	40.86 3.79 -1.63	34.09 2.90 0.00	30.08 2.71 0.00	28.25 2.59 0.00	25.12 2.22 0.00	21.71 1.86 0.00	19.98 1.73 0.00
EAST_HAMPTON___DIESEL 23722	20.80 3.25 -0.45	19.17 2.90 -0.99	16.77 2.58 0.00	16.12 2.49 0.00	15.77 2.36 0.00	16.12 2.51 0.00	17.40 2.80 -0.38	19.82 3.38 -0.37	22.50 3.86 -1.17	25.77 4.47 -1.87	25.76 4.73 -0.35	27.80 4.92 -0.09	32.05 5.95 -0.87	36.35 6.42 -3.40	39.66 7.42 -2.91	42.57 8.37 -2.60	45.47 9.11 -2.60	48.86 9.71 -3.71	42.04 8.30 -2.55	37.87 7.39 -3.12	32.48 6.62 -0.19	29.08 5.54 -0.64	26.26 4.90 -1.52	24.67 4.12 -2.30
EAST_RIVER___I 323558	18.91 1.81 0.00	16.87 1.59 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.92 1.85 0.00	19.58 2.03 -0.09	21.82 2.25 -0.14	23.02 2.34 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.29 4.22 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.21 1.97 0.00

EAST_RIVER___2 323559	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.94 1.86 0.00	19.60 2.04 -0.09	21.84 2.27 -0.14	23.04 2.36 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.62 3.37 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.64 2.98 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
EAST___DELAWARE_HYD 23607	18.22 1.13 0.00	16.21 0.93 0.00	15.03 0.84 0.00	14.47 0.85 0.00	14.18 0.76 0.00	14.43 0.80 0.00	15.11 0.90 0.00	17.20 1.12 0.00	18.64 1.17 0.00	20.67 1.24 0.00	21.98 1.30 0.00	24.00 1.21 0.00	26.16 0.93 0.00	27.30 0.77 0.00	30.15 0.82 0.00	32.45 0.85 0.00	34.86 1.11 0.00	36.72 1.27 0.00	32.06 0.87 0.00	28.24 0.88 0.00	27.33 1.67 0.00	24.43 1.53 0.00	21.05 1.21 0.00	19.39 1.15 0.00
ELEC_TRO_TEK 24086	21.11 1.95 -2.07	19.94 1.71 -2.96	15.70 1.49 -0.02	15.14 1.51 0.00	14.82 1.38 -0.02	15.08 1.44 -0.02	18.80 1.63 -2.95	20.46 1.96 -2.42	22.45 2.10 -2.89	24.91 2.31 -3.17	24.53 2.38 -1.47	25.89 2.39 -0.71	29.12 3.00 -0.89	32.74 2.81 -3.40	35.44 3.20 -2.91	37.73 3.54 -2.60	40.26 3.91 -2.60	47.36 4.25 -7.67	38.98 3.30 -4.49	36.67 3.12 -6.18	29.74 2.98 -1.11	26.95 2.54 -1.51	33.62 2.24 -11.54	37.81 2.08 -17.48
ELLENBURG_WT_PWR 323604	16.04 -1.06 0.00	14.42 -0.86 0.00	13.45 -0.74 0.00	12.89 -0.74 0.00	12.79 -0.63 0.00	12.95 -0.67 0.00	13.52 -0.70 0.00	15.30 -0.77 0.00	16.61 -0.86 0.00	18.46 -0.97 0.00	19.56 -0.99 0.12	21.72 -1.07 0.00	23.90 -1.26 0.06	24.84 -1.35 0.34	22.54 -1.32 5.47	23.22 -1.30 7.08	26.46 -1.45 5.84	27.75 -1.49 6.20	25.12 -1.28 4.80	25.67 -1.23 0.47	24.53 -1.13 0.00	21.94 -0.96 0.00	18.93 -0.91 0.00	17.44 -0.80 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.73 0.63 0.00	15.78 0.50 0.00	14.55 0.35 0.00	13.83 0.20 0.00	13.71 0.29 0.00	14.02 0.40 0.00	14.53 0.31 0.00	16.65 0.58 0.00	19.37 0.75 -1.16	22.79 0.95 -2.41	28.09 0.95 -6.46	33.81 1.89 -9.13	40.97 2.02 -13.73	47.40 2.55 -18.33	52.91 2.58 -21.00	56.10 2.59 -21.91	61.80 2.70 -25.35	56.49 2.66 -18.39	42.98 2.03 -9.76	32.29 1.75 -3.16	29.35 1.38 -2.31	28.54 0.96 -4.68	25.67 0.87 -4.96	18.90 0.64 -0.02
EMPIRE_CC_1 323656	17.76 0.67 0.00	15.87 0.60 0.00	14.75 0.55 0.00	14.22 0.60 0.00	13.98 0.56 0.00	14.19 0.57 0.00	14.84 0.62 0.00	16.80 0.72 0.00	18.17 0.70 0.00	20.15 0.72 0.00	21.40 0.72 0.00	23.29 0.50 0.00	25.75 0.53 0.00	27.06 0.53 0.00	29.86 0.53 0.00	32.23 0.63 0.00	34.49 0.74 0.00	36.33 0.89 0.00	32.13 0.93 0.00	28.22 0.85 0.00	26.46 0.80 0.00	23.63 0.73 0.00	20.60 0.75 0.00	18.97 0.73 0.00
EMPIRE_CC_2 323658	17.76 0.67 0.00	15.87 0.60 0.00	14.75 0.55 0.00	14.22 0.60 0.00	13.98 0.56 0.00	14.19 0.57 0.00	14.84 0.62 0.00	16.80 0.72 0.00	18.17 0.70 0.00	20.15 0.72 0.00	21.40 0.72 0.00	23.29 0.50 0.00	25.75 0.53 0.00	27.06 0.53 0.00	29.86 0.53 0.00	32.23 0.63 0.00	34.49 0.74 0.00	36.33 0.89 0.00	32.13 0.93 0.00	28.22 0.85 0.00	26.46 0.80 0.00	23.63 0.73 0.00	20.60 0.75 0.00	18.97 0.73 0.00
ERIE_WT_PWR 323693	17.92 0.82 0.00	15.93 0.66 0.00	14.70 0.51 0.00	13.97 0.34 0.00	13.86 0.44 0.00	14.17 0.55 0.00	14.70 0.48 0.00	16.86 0.79 0.00	19.69 0.98 -1.24	23.23 1.21 -2.60	28.86 1.22 -6.96	33.47 2.21 -8.47	40.29 2.35 -12.72	47.86 2.92 -18.41	54.93 2.99 -22.61	59.10 3.00 -24.50	64.67 3.17 -27.75	59.16 3.15 -20.57	44.57 2.46 -10.91	32.91 2.14 -3.41	29.89 1.75 -2.48	29.23 1.28 -5.05	26.31 1.13 -5.34	19.16 0.89 -0.03
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.85 0.75 0.00	15.90 0.63 0.00	14.75 0.55 0.00	14.10 0.48 0.00	13.93 0.51 0.00	14.15 0.53 0.00	14.76 0.54 0.00	16.80 0.72 0.00	18.35 0.86 -0.02	20.43 0.95 -0.05	21.83 1.01 -0.14	24.38 1.34 -0.25	27.06 1.46 -0.38	28.62 1.65 -0.44	31.62 1.85 -0.45	34.01 1.90 -0.52	36.09 1.99 -0.35	37.97 2.09 -0.44	33.17 1.75 -0.23	28.94 1.50 -0.07	27.02 1.31 -0.05	24.14 1.14 -0.10	20.92 0.97 -0.11	19.10 0.86 0.00
E_CANADA_CAP_HY 24051	18.07 0.97 0.00	16.12 0.84 0.00	14.92 0.72 0.00	14.36 0.74 0.00	14.14 0.72 0.00	14.38 0.76 0.00	15.10 0.88 0.00	17.28 1.21 0.00	18.60 1.13 0.00	20.61 1.19 0.00	21.98 1.30 0.00	24.11 1.32 0.00	25.88 0.65 0.00	26.98 0.45 0.00	29.80 0.47 0.00	32.19 0.60 0.00	34.49 0.74 0.00	36.40 0.96 0.00	33.06 1.87 0.00	29.12 1.75 0.00	27.33 1.67 0.00	24.50 1.60 0.00	21.23 1.39 0.00	19.43 1.19 0.00
E_CANADA_MHWK_HY 24050	18.00 0.91 0.00	16.07 0.79 0.00	14.93 0.74 0.00	14.33 0.71 0.00	14.11 0.70 0.00	14.34 0.72 0.00	14.98 0.77 0.00	17.01 0.93 0.00	18.48 1.01 0.00	20.56 1.13 0.00	21.92 1.22 -0.03	24.20 1.41 0.00	26.70 1.46 -0.01	27.98 1.38 -0.07	31.97 1.49 -1.15	34.59 1.52 -1.48	36.63 1.65 -1.22	38.48 1.74 -1.30	33.76 1.56 -1.00	28.92 1.45 -0.10	26.99 1.33 0.00	24.18 1.28 0.00	20.93 1.09 0.00	19.25 1.00 0.00
E_FISHKILL___LBMP 23776	18.50 1.40 0.00	16.50 1.22 0.00	15.30 1.11 0.00	14.77 1.14 0.00	14.48 1.06 0.00	14.69 1.06 0.00	15.41 1.19 0.00	17.52 1.45 0.00	19.04 1.57 0.00	21.14 1.71 0.00	22.43 1.76 0.00	24.52 1.73 0.00	28.37 2.27 -0.88	32.04 2.34 -3.18	34.79 2.55 -2.91	35.87 2.75 -1.53	38.70 3.04 -1.91	40.30 3.22 -1.63	33.69 2.50 0.00	29.69 2.32 0.00	27.89 2.23 0.00	24.82 1.92 0.00	21.47 1.63 0.00	19.78 1.53 0.00
FAR ROCKAWAY___4 23548	23.65 2.31 -4.25	22.89 2.00 -5.62	16.01 1.77 -0.05	15.40 1.77 0.00	15.10 1.64 -0.05	15.37 1.70 -0.05	22.55 1.91 -6.43	23.56 2.28 -5.21	25.14 2.46 -5.21	27.09 2.72 -4.94	26.52 2.85 -2.99	27.30 2.96 -1.55	29.81 3.66 -0.93	33.40 3.47 -3.40	36.18 3.93 -2.91	38.58 4.39 -2.60	41.24 4.89 -2.60	54.13 5.35 -13.34	42.73 4.27 -7.26	41.87 3.91 -10.58	31.83 3.75 -2.42	28.75 3.16 -2.69	47.71 2.76 -25.11	58.82 2.53 -38.04
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.94 1.85 0.00	16.88 1.60 0.00	15.63 1.43 0.00	15.08 1.46 0.00	14.79 1.37 0.00	15.00 1.38 0.00	15.75 1.54 0.00	17.95 1.88 0.00	19.64 2.08 -0.09	21.88 2.31 -0.14	23.06 2.38 -0.01	25.23 2.44 0.00	29.20 3.10 -0.88	33.09 3.16 -3.40	35.67 3.43 -2.91	37.90 3.69 -2.61	40.33 3.98 -2.60	41.36 4.29 -1.63	34.50 3.30 0.00	30.51 3.15 0.00	28.69 3.03 0.00	25.55 2.61 -0.04	22.02 2.18 0.00	20.25 2.01 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.79 1.37 0.00	15.00 1.38 0.00	15.74 1.52 0.00	17.94 1.86 0.00	19.62 2.06 -0.09	21.84 2.27 -0.14	23.04 2.36 -0.01	25.18 2.39 0.00	29.18 3.08 -0.88	33.03 3.10 -3.40	35.64 3.40 -2.91	37.83 3.63 -2.61	40.30 3.95 -2.60	41.32 4.25 -1.63	34.47 3.27 0.00	30.49 3.12 0.00	28.66 3.00 0.00	25.53 2.59 -0.04	22.02 2.18 0.00	20.23 1.99 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.91 1.81 0.00	16.87 1.59 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.77 1.35 0.00	14.98 1.36 0.00	15.72 1.51 0.00	17.94 1.86 0.00	19.60 2.04 -0.09	21.82 2.25 -0.14	23.02 2.34 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.50 2.56 -0.04	21.99 2.14 0.00	20.21 1.97 0.00
FARRAGUT____LBMP 323566	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.80 2.23 -0.14	23.00 2.32 -0.01	25.14 2.35 0.00	29.13 3.03 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.77 3.57 -2.61	40.23 3.88 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
FENNER____WINDPWR 24204	17.73 0.63 0.00	15.83 0.55 0.00	14.68 0.48 0.00	14.06 0.44 0.00	13.86 0.44 0.00	14.09 0.46 0.00	14.70 0.48 0.00	16.73 0.66 0.00	18.20 0.73 0.00	20.25 0.82 0.00	21.63 0.91 -0.05	23.93 1.14 0.00	26.38 1.14 -0.02	27.80 1.14 -0.13	32.73 1.29 -2.11	35.62 1.30 -2.73	37.35 1.35 -2.25	39.28 1.45 -2.39	34.29 1.25 -1.85	28.61 1.07 -0.18	26.61 0.95 0.00	23.86 0.96 0.00	20.64 0.79 0.00	18.94 0.69 0.00
FIBERTEK____ENERGY 23856	17.42 0.32 0.00	15.54 0.26 0.00	14.41 0.21 0.00	13.79 0.16 0.00	13.59 0.17 0.00	13.81 0.19 0.00	14.40 0.18 0.00	16.32 0.24 0.00	17.82 0.35 0.00	19.84 0.41 0.00	21.20 0.50 -0.03	23.52 0.73 0.00	26.04 0.81 -0.01	27.59 0.98 -0.08	31.70 1.11 -1.26	34.36 1.14 -1.63	36.27 1.18 -1.34	38.04 1.17 -1.43	33.26 0.97 -1.10	28.27 0.79 -0.11	26.33 0.67 0.00	23.45 0.55 0.00	20.34 0.50 0.00	18.64 0.40 0.00
FITZPATRICK____ 23598	16.87 -0.22 0.00	15.06 -0.21 0.00	13.96 -0.23 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.40 -0.22 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.35 -0.31 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.84 1.74 0.00	16.76 1.48 0.00	15.54 1.35 0.00	14.99 1.36 0.00	14.67 1.25 0.00	14.90 1.28 0.00	15.64 1.42 0.00	17.81 1.74 0.00	19.32 1.85 0.00	21.47 2.04 0.00	22.79 2.11 0.00	24.88 2.10 0.00	27.97 2.75 0.00	29.34 2.81 0.00	32.41 3.08 0.00	34.91 3.32 0.00	37.40 3.65 0.00	39.37 3.93 0.00	34.25 3.06 0.00	30.16 2.79 0.00	28.33 2.67 0.00	25.21 2.31 0.00	21.77 1.92 0.00	20.05 1.81 0.00
FORT ORANGE____ 23900	17.97 0.87 0.00	16.04 0.76 0.00	14.89 0.70 0.00	14.36 0.74 0.00	14.10 0.68 0.00	14.33 0.71 0.00	15.00 0.78 0.00	16.85 0.77 0.00	18.19 0.72 0.00	20.17 0.74 0.00	21.44 0.77 0.00	23.34 0.55 0.00	25.70 0.48 0.00	27.01 0.48 0.00	29.77 0.44 0.00	32.10 0.50 0.00	34.36 0.61 0.00	36.19 0.75 0.00	32.10 0.91 0.00	28.24 0.88 0.00	26.51 0.85 0.00	23.65 0.75 0.00	20.66 0.81 0.00	19.12 0.88 0.00
FORT_DRUM_COGEN 23780	17.71 0.61 0.00	15.86 0.58 0.00	14.72 0.53 0.00	14.06 0.44 0.00	13.86 0.44 0.00	14.09 0.46 0.00	14.64 0.43 0.00	16.73 0.66 0.00	18.19 0.72 0.00	20.15 0.72 0.00	21.90 0.91 -0.32	23.93 1.14 0.00	26.18 0.81 -0.15	27.81 0.40 -0.88	44.13 0.53 -14.27	50.47 0.41 -18.47	49.32 0.34 -15.23	52.12 0.50 -16.18	44.24 0.53 -12.51	29.13 0.55 -1.21	26.20 0.54 0.00	23.95 1.05 0.00	20.62 0.77 0.00	18.90 0.66 0.00
FPL_FAR_ROCK_GT1 24212	23.65 2.31 -4.25	22.89 2.00 -5.62	16.01 1.77 -0.05	15.40 1.77 0.00	15.10 1.64 -0.05	15.37 1.70 -0.05	22.55 1.91 -6.43	23.56 2.28 -5.21	25.14 2.46 -5.21	27.09 2.72 -4.94	26.52 2.85 -2.99	27.30 2.96 -1.55	29.81 3.66 -0.93	33.40 3.47 -3.40	36.18 3.93 -2.91	38.58 4.39 -2.60	41.24 4.89 -2.60	54.13 5.35 -13.34	42.73 4.27 -7.26	41.87 3.91 -10.58	31.83 3.75 -2.42	28.75 3.16 -2.69	47.71 2.76 -25.11	58.82 2.53 -38.04
FPL_FAR_ROCK_GT2 23815	23.65 2.31 -4.25	22.89 2.00 -5.62	16.01 1.77 -0.05	15.40 1.77 0.00	15.10 1.64 -0.05	15.37 1.70 -0.05	22.55 1.91 -6.43	23.56 2.28 -5.21	25.14 2.46 -5.21	27.09 2.72 -4.94	26.52 2.85 -2.99	27.30 2.96 -1.55	29.81 3.66 -0.93	33.40 3.47 -3.40	36.18 3.93 -2.91	38.58 4.39 -2.60	41.24 4.89 -2.60	54.13 5.35 -13.34	42.73 4.27 -7.26	41.87 3.91 -10.58	31.83 3.75 -2.42	28.75 3.16 -2.69	47.71 2.76 -25.11	58.82 2.53 -38.04
FRANKLIN_FALL_HYD 24054	16.04 -1.06 0.00	14.47 -0.81 0.00	13.51 -0.68 0.00	12.94 -0.68 0.00	12.84 -0.58 0.00	12.98 -0.64 0.00	13.56 -0.65 0.00	15.34 -0.74 0.00	16.67 -0.80 0.00	18.48 -0.95 0.00	19.49 -0.97 0.22	21.79 -1.00 0.00	23.83 -1.29 0.10	24.49 -1.43 0.60	18.22 -1.38 9.74	17.61 -1.39 12.60	21.80 -1.55 10.39	22.81 -1.59 11.04	21.31 -1.34 8.54	25.25 -1.29 0.83	24.56 -1.10 0.00	22.05 -0.85 0.00	18.99 -0.85 0.00	17.49 -0.75 0.00
FREEPORT_EQUS_GT1 23764	21.18 2.21 -1.87	19.92 1.93 -2.72	15.88 1.67 -0.01	15.31 1.69 0.00	14.97 1.54 -0.01	15.24 1.61 -0.01	18.67 1.81 -2.64	20.44 2.19 -2.18	22.53 2.38 -2.68	25.07 2.62 -3.02	24.72 2.71 -1.34	26.18 2.76 -0.63	29.50 3.38 -0.89	33.16 3.24 -3.40	35.91 3.67 -2.91	38.14 3.95 -2.60	40.73 4.39 -2.60	47.24 4.82 -6.98	39.18 3.84 -4.15	36.66 3.64 -5.65	30.05 3.44 -0.95	27.23 2.93 -1.40	32.76 2.58 -10.34	36.27 2.35 -15.67
FREEPORT____CT2 23818	21.18 2.21 -1.87	19.92 1.93 -2.72	15.88 1.67 -0.01	15.31 1.69 0.00	14.97 1.54 -0.01	15.24 1.61 -0.01	18.67 1.81 -2.64	20.44 2.19 -2.18	22.53 2.38 -2.68	25.07 2.62 -3.02	24.72 2.71 -1.34	26.18 2.76 -0.63	29.50 3.38 -0.89	33.16 3.24 -3.40	35.91 3.67 -2.91	38.14 3.95 -2.60	40.73 4.39 -2.60	47.24 4.82 -6.98	39.18 3.84 -4.15	36.66 3.64 -5.65	30.05 3.44 -0.95	27.23 2.93 -1.40	32.76 2.58 -10.34	36.27 2.35 -15.67
FULTON COGEN____ 23766	17.22 0.12 0.00	15.35 0.08 0.00	14.22 0.03 0.00	13.62 0.00 0.00	13.44 0.03 0.00	13.65 0.03 0.00	14.24 0.03 0.00	16.12 0.05 0.00	17.61 0.14 0.00	19.60 0.17 0.00	20.94 0.23 -0.04	23.20 0.41 0.00	25.72 0.48 -0.02	27.20 0.56 -0.11	31.74 0.64 -1.76	34.51 0.63 -2.28	36.31 0.67 -1.88	38.08 0.64 -2.00	33.27 0.53 -1.55	27.93 0.41 -0.15	25.99 0.33 0.00	23.15 0.25 0.00	20.04 0.20 0.00	18.37 0.13 0.00
FULTON____LFGE 323630	19.20 2.10 0.00	17.08 1.80 0.00	15.77 1.58 0.00	15.18 1.55 0.00	14.95 1.53 0.00	15.20 1.58 0.00	15.96 1.75 0.00	18.36 2.28 0.00	19.67 2.20 0.00	21.78 2.35 0.00	23.24 2.56 0.00	25.45 2.67 0.00	26.66 1.44 0.00	28.07 1.54 0.00	30.88 1.55 0.00	33.55 1.96 0.00	36.01 2.26 0.00	38.13 2.69 0.00	35.56 4.37 0.00	31.17 3.80 0.00	29.28 3.62 0.00	26.27 3.37 0.00	22.82 2.98 0.00	20.82 2.57 0.00

G.F.CEMENT___DRP 24184	18.46 1.37 0.00	16.82 1.54 0.00	15.57 1.38 0.00	15.00 1.38 0.00	14.75 1.33 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.92 1.85 0.00	18.87 1.40 0.00	20.93 1.50 0.00	22.08 1.41 0.00	24.18 1.39 0.00	25.85 0.63 0.00	27.24 0.72 0.00	29.89 0.56 0.00	32.32 0.73 0.00	34.66 0.91 0.00	36.58 1.13 0.00	33.78 2.59 0.00	29.61 2.24 0.00	27.92 2.26 0.00	24.98 2.08 0.00	21.75 1.91 0.00	19.92 1.68 0.00
GARDENVILLE___LBMP 24039	17.81 0.72 0.00	15.86 0.58 0.00	14.63 0.44 0.00	13.90 0.27 0.00	13.79 0.38 0.00	14.10 0.48 0.00	14.61 0.40 0.00	16.77 0.69 0.00	19.44 0.87 -1.09	22.78 1.07 -2.28	27.87 1.07 -6.12	32.92 2.05 -8.08	39.54 2.17 -12.15	46.07 2.73 -16.81	52.00 2.79 -19.88	55.78 2.81 -21.38	61.04 2.93 -24.35	56.29 2.91 -17.94	42.96 2.25 -9.52	32.31 1.94 -3.00	29.41 1.57 -2.18	28.46 1.12 -4.44	25.55 1.01 -4.70	19.03 0.77 -0.02
GENERAL___MILLS 23808	17.90 0.80 0.00	15.93 0.66 0.00	14.69 0.50 0.00	13.95 0.33 0.00	13.85 0.43 0.00	14.15 0.53 0.00	14.67 0.45 0.00	16.85 0.77 0.00	19.67 0.96 -1.24	23.21 1.19 -2.60	28.84 1.20 -6.96	33.44 2.19 -8.47	40.27 2.32 -12.72	47.83 2.89 -18.41	54.90 2.96 -22.61	59.07 2.97 -24.50	64.64 3.14 -27.75	59.13 3.12 -20.57	44.54 2.43 -10.91	32.88 2.11 -3.41	29.84 1.69 -2.48	29.21 1.26 -5.05	26.29 1.11 -5.34	19.13 0.86 -0.03
GE_PLASTICS___DRP 24183	17.88 0.79 0.00	15.98 0.70 0.00	14.83 0.64 0.00	14.31 0.68 0.00	14.05 0.63 0.00	14.28 0.65 0.00	14.93 0.71 0.00	16.86 0.79 0.00	18.22 0.75 0.00	20.23 0.80 0.00	21.48 0.81 0.00	23.27 0.48 0.00	25.58 0.35 0.00	26.85 0.32 0.00	29.62 0.29 0.00	31.94 0.35 0.00	34.19 0.44 0.00	35.97 0.53 0.00	31.88 0.69 0.00	28.00 0.63 0.00	26.30 0.64 0.00	23.47 0.57 0.00	20.69 0.85 0.00	19.04 0.80 0.00
GILBOA___1 23756	17.90 0.80 0.00	15.97 0.69 0.00	14.87 0.68 0.00	14.32 0.69 0.00	14.07 0.66 0.00	14.29 0.67 0.00	14.95 0.74 0.00	16.89 0.82 0.00	18.34 0.87 0.00	20.36 0.93 0.00	21.63 0.95 0.00	23.70 0.91 0.00	26.33 1.11 0.00	27.69 1.17 0.00	30.50 1.17 0.00	32.80 1.20 0.00	35.06 1.31 0.00	36.82 1.38 0.00	32.44 1.25 0.00	28.52 1.15 0.00	26.82 1.16 0.00	23.91 1.01 0.00	20.74 0.89 0.00	19.10 0.86 0.00
GILBOA___2 23757	17.90 0.80 0.00	15.97 0.69 0.00	14.87 0.68 0.00	14.32 0.69 0.00	14.07 0.66 0.00	14.29 0.67 0.00	14.95 0.74 0.00	16.89 0.82 0.00	18.34 0.87 0.00	20.36 0.93 0.00	21.63 0.95 0.00	23.70 0.91 0.00	26.33 1.11 0.00	27.69 1.17 0.00	30.50 1.17 0.00	32.80 1.20 0.00	35.06 1.31 0.00	36.82 1.38 0.00	32.44 1.25 0.00	28.52 1.15 0.00	26.82 1.16 0.00	23.91 1.01 0.00	20.74 0.89 0.00	19.10 0.86 0.00
GILBOA___3 23758	17.90 0.80 0.00	15.97 0.69 0.00	14.87 0.68 0.00	14.32 0.69 0.00	14.07 0.66 0.00	14.29 0.67 0.00	14.95 0.74 0.00	16.89 0.82 0.00	18.34 0.87 0.00	20.36 0.93 0.00	21.63 0.95 0.00	23.70 0.91 0.00	26.33 1.11 0.00	27.69 1.17 0.00	30.50 1.17 0.00	32.80 1.20 0.00	35.06 1.31 0.00	36.82 1.38 0.00	32.44 1.25 0.00	28.52 1.15 0.00	26.82 1.16 0.00	23.91 1.01 0.00	20.74 0.89 0.00	19.10 0.86 0.00
GILBOA___4 23759	17.90 0.80 0.00	15.97 0.69 0.00	14.87 0.68 0.00	14.32 0.69 0.00	14.07 0.66 0.00	14.29 0.67 0.00	14.95 0.74 0.00	16.89 0.82 0.00	18.34 0.87 0.00	20.36 0.93 0.00	21.63 0.95 0.00	23.70 0.91 0.00	26.33 1.11 0.00	27.69 1.17 0.00	30.50 1.17 0.00	32.80 1.20 0.00	35.06 1.31 0.00	36.82 1.38 0.00	32.44 1.25 0.00	28.52 1.15 0.00	26.82 1.16 0.00	23.91 1.01 0.00	20.74 0.89 0.00	19.10 0.86 0.00
GILBOA____ 23599	17.90 0.80 0.00	15.97 0.69 0.00	14.87 0.68 0.00	14.32 0.69 0.00	14.07 0.66 0.00	14.29 0.67 0.00	14.95 0.74 0.00	16.89 0.82 0.00	18.34 0.87 0.00	20.36 0.93 0.00	21.63 0.95 0.00	23.70 0.91 0.00	26.33 1.11 0.00	27.69 1.17 0.00	30.50 1.17 0.00	32.80 1.20 0.00	35.06 1.31 0.00	36.82 1.38 0.00	32.44 1.25 0.00	28.52 1.15 0.00	26.82 1.16 0.00	23.91 1.01 0.00	20.74 0.89 0.00	19.10 0.86 0.00
GINNA____ 23603	16.72 -0.38 0.00	14.83 -0.44 0.00	13.71 -0.48 0.00	13.07 -0.56 0.00	12.91 -0.51 0.00	13.13 -0.49 0.00	13.68 -0.54 0.00	15.59 -0.48 0.00	17.05 -0.40 0.02	19.12 -0.27 0.04	20.35 -0.23 0.10	22.83 0.23 0.19	25.20 0.25 0.28	26.78 0.58 0.33	29.61 0.62 0.33	31.78 0.60 0.41	34.08 0.61 0.28	35.70 0.60 0.35	31.32 0.31 0.18	27.46 0.14 0.05	25.55 -0.08 0.04	22.51 -0.32 0.07	19.45 -0.32 0.08	17.86 -0.38 0.00
GLEN PARK____ 23778	17.83 0.73 0.00	15.95 0.67 0.00	14.82 0.62 0.00	14.14 0.52 0.00	13.94 0.52 0.00	14.17 0.55 0.00	14.71 0.50 0.00	16.85 0.77 0.00	18.29 0.82 0.00	20.28 0.85 0.00	22.03 1.05 -0.30	24.09 1.30 0.00	26.33 0.96 -0.15	27.90 0.53 -0.84	43.55 0.68 -13.54	49.69 0.57 -17.52	48.71 0.51 -14.46	51.47 0.67 -15.36	43.78 0.72 -11.87	29.23 0.71 -1.15	26.35 0.69 0.00	24.14 1.24 0.00	20.76 0.91 0.00	19.01 0.77 0.00
GLENWOOD_IC_1_G5 23712	20.44 1.97 -1.38	19.11 1.71 -2.12	15.70 1.50 -0.01	15.15 1.53 0.00	14.83 1.41 -0.01	15.09 1.46 -0.01	17.71 1.63 -1.86	19.60 1.98 -1.55	21.79 2.17 -2.15	24.45 2.41 -2.62	24.17 2.50 -1.00	25.81 2.57 -0.44	29.34 3.23 -0.88	32.90 2.97 -3.40	35.59 3.34 -2.91	37.89 3.69 -2.60	40.40 4.05 -2.60	45.65 4.36 -5.85	38.19 3.40 -3.59	35.29 3.15 -4.77	29.53 3.18 -0.68	26.76 2.72 -1.13	29.41 2.30 -7.27	31.39 2.13 -11.01
GLENWOOD_IC_2_G1 23688	19.74 1.83 -0.81	18.29 1.59 -1.43	15.60 1.41 0.00	15.05 1.43 0.00	14.75 1.33 0.00	14.98 1.36 0.00	16.69 1.52 -0.95	18.74 1.85 -0.82	21.03 2.01 -1.55	23.80 2.21 -2.16	23.59 2.32 -0.60	25.36 2.35 -0.22	29.08 2.97 -0.88	32.85 2.92 -3.40	35.50 3.26 -2.91	37.76 3.57 -2.60	40.26 3.91 -2.60	44.24 4.22 -4.58	37.44 3.27 -2.97	34.19 3.04 -3.79	28.98 2.92 -0.39	26.23 2.50 -0.83	25.71 2.12 -3.74	25.88 1.97 -5.67
GLENWOOD_IC_3_G1 23689	19.74 1.83 -0.81	18.29 1.59 -1.43	15.60 1.41 0.00	15.05 1.43 0.00	14.75 1.33 0.00	14.98 1.36 0.00	16.69 1.52 -0.95	18.74 1.85 -0.82	21.03 2.01 -1.55	23.80 2.21 -2.16	23.59 2.32 -0.60	25.36 2.35 -0.22	29.08 2.97 -0.88	32.85 2.92 -3.40	35.50 3.26 -2.91	37.76 3.57 -2.60	40.26 3.91 -2.60	44.24 4.22 -4.58	37.44 3.27 -2.97	34.19 3.04 -3.79	28.98 2.92 -0.39	26.23 2.50 -0.83	25.71 2.12 -3.74	25.88 1.97 -5.67
GLENWOOD___4 23550	20.44 1.97 -1.38	19.11 1.71 -2.12	15.70 1.50 -0.01	15.15 1.53 0.00	14.83 1.41 -0.01	15.09 1.46 -0.01	17.71 1.63 -1.86	19.60 1.98 -1.55	21.79 2.17 -2.15	24.45 2.41 -2.62	24.17 2.50 -1.00	25.81 2.57 -0.44	29.34 3.23 -0.88	32.98 3.05 -3.40	35.67 3.43 -2.91	37.98 3.79 -2.60	40.50 4.15 -2.60	45.75 4.47 -5.85	38.28 3.49 -3.59	35.34 3.20 -4.77	29.53 3.18 -0.68	26.76 2.72 -1.13	29.41 2.30 -7.27	31.39 2.13 -11.01

GLENWOOD___5 23614	20.44 1.97 -1.38	19.11 1.71 -2.12	15.70 1.50 -0.01	15.15 1.53 0.00	14.83 1.41 -0.01	15.09 1.46 -0.01	17.71 1.63 -1.86	19.60 1.98 -1.55	21.79 2.17 -2.15	24.45 2.41 -2.62	24.17 2.50 -1.00	25.81 2.57 -0.44	29.34 3.23 -0.88	32.98 3.05 -3.40	35.67 3.43 -2.91	37.98 3.79 -2.60	40.50 4.15 -2.60	45.75 4.47 -5.85	38.28 3.49 -3.59	35.34 3.20 -4.77	29.53 3.18 -0.68	26.76 2.72 -1.13	29.41 2.30 -7.27	31.39 2.13 -11.01
GLOBAL GREEN_PORT_GT1 23814	20.83 3.28 -0.45	19.20 2.93 -0.99	16.79 2.60 0.00	16.14 2.52 0.00	15.80 2.39 0.00	16.14 2.52 0.00	17.41 2.82 -0.38	19.85 3.41 -0.37	22.50 3.86 -1.17	25.79 4.49 -1.87	25.79 4.76 -0.35	27.82 4.95 -0.09	32.08 5.98 -0.87	36.51 6.58 -3.40	40.11 7.86 -2.91	43.01 8.81 -2.60	45.94 9.59 -2.60	49.36 10.21 -3.71	42.26 8.52 -2.55	38.04 7.55 -3.12	32.63 6.78 -0.19	29.17 5.63 -0.64	26.34 4.98 -1.52	24.72 4.18 -2.30
GLOBE___DSASP 323697	17.01 -0.09 0.00	15.13 -0.15 0.00	13.96 -0.23 0.00	13.26 -0.37 0.00	13.15 -0.27 0.00	13.42 -0.20 0.00	13.86 -0.35 0.00	15.85 -0.23 0.00	16.83 -0.19 0.45	18.34 -0.08 1.01	17.88 -0.17 2.63	25.47 0.59 -2.09	28.92 0.55 -3.14	25.70 1.03 1.87	21.65 0.91 8.59	21.00 0.79 11.39	25.83 0.78 8.70	26.56 0.67 9.55	26.42 0.28 5.06	26.31 0.22 1.27	24.74 0.00 0.92	20.77 -0.18 1.94	17.65 -0.14 2.05	17.97 -0.27 0.00
GOETHSLN___LBMP 323567	18.87 1.78 0.00	16.82 1.54 0.00	15.56 1.36 0.00	15.03 1.40 0.00	14.75 1.33 0.00	14.93 1.31 0.00	15.67 1.45 0.00	17.84 1.77 0.00	19.50 1.94 -0.09	21.71 2.14 -0.14	22.90 2.21 -0.01	25.02 2.23 0.00	29.00 2.90 -0.88	32.80 2.87 -3.40	35.02 3.08 -2.61	35.24 3.32 -0.33	36.46 3.61 0.90	37.26 3.90 2.08	34.19 2.99 0.00	30.30 2.93 0.00	28.51 2.85 0.00	25.44 2.50 -0.04	21.92 2.08 0.00	20.16 1.91 0.00
GOODYEAR_LAKE_HYD 323669	18.02 0.92 0.00	16.07 0.79 0.00	14.92 0.72 0.00	14.32 0.69 0.00	14.09 0.67 0.00	14.33 0.71 0.00	15.00 0.78 0.00	17.09 1.01 0.00	18.57 1.08 -0.01	20.62 1.17 -0.03	21.99 1.24 -0.08	24.32 1.39 -0.14	26.82 1.39 -0.21	28.08 1.30 -0.25	30.99 1.41 -0.25	33.35 1.45 -0.30	35.54 1.59 -0.20	37.39 1.70 -0.25	32.91 1.59 -0.13	28.86 1.45 -0.04	27.05 1.36 -0.03	24.28 1.33 -0.06	20.99 1.09 -0.06	19.23 0.98 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.78 0.68 0.00	15.87 0.60 0.00	14.70 0.51 0.00	14.07 0.45 0.00	13.89 0.47 0.00	14.13 0.50 0.00	14.73 0.51 0.00	16.75 0.68 0.00	18.29 0.79 -0.03	20.37 0.88 -0.07	21.75 0.89 -0.19	24.36 1.23 -0.34	27.15 1.41 -0.51	28.75 1.62 -0.61	31.67 1.73 -0.61	34.13 1.80 -0.73	36.17 1.92 -0.50	37.97 1.91 -0.62	33.05 1.53 -0.33	28.77 1.31 -0.09	26.88 1.16 -0.07	24.00 0.96 -0.14	20.82 0.83 -0.14	19.03 0.78 0.00
GOUDEY___7 23579	17.80 0.70 0.00	15.89 0.61 0.00	14.72 0.53 0.00	14.09 0.46 0.00	13.90 0.48 0.00	14.14 0.52 0.00	14.74 0.53 0.00	16.77 0.69 0.00	18.31 0.80 -0.03	20.39 0.89 -0.07	21.80 0.93 -0.19	24.41 1.28 -0.34	27.18 1.44 -0.51	28.78 1.65 -0.61	31.73 1.79 -0.61	34.16 1.83 -0.73	36.20 1.96 -0.50	38.04 1.98 -0.62	33.08 1.56 -0.33	28.83 1.37 -0.09	26.93 1.21 -0.07	24.02 0.98 -0.14	20.86 0.87 -0.14	19.04 0.80 0.00
GOUDEY___8 23580	17.78 0.68 0.00	15.87 0.60 0.00	14.70 0.51 0.00	14.07 0.45 0.00	13.89 0.47 0.00	14.13 0.50 0.00	14.73 0.51 0.00	16.75 0.68 0.00	18.29 0.79 -0.03	20.37 0.88 -0.07	21.75 0.89 -0.19	24.36 1.23 -0.34	27.15 1.41 -0.51	28.75 1.62 -0.61	31.67 1.73 -0.61	34.13 1.80 -0.73	36.17 1.92 -0.50	37.97 1.91 -0.62	33.05 1.53 -0.33	28.77 1.31 -0.09	26.88 1.16 -0.07	24.00 0.96 -0.14	20.82 0.83 -0.14	19.03 0.78 0.00
GOWANUS_GT1_1 24077	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT1_2 24078	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT1_3 24079	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT1_4 24080	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT1_5 24084	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT1_6 24111	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT1_7 24112	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01

GOWANUS_GT1_8 24113	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_1 24114	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_2 24115	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_3 24116	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_4 24117	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_5 24118	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_6 24119	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_7 24120	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT2_8 24121	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_1 24122	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_2 24123	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_3 24124	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_4 24125	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_5 24126	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_6 24127	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01

GOWANUS_GT3_7 24128	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT3_8 24129	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_1 24130	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_2 24131	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_3 24132	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_4 24133	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_5 24134	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_6 24135	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_7 24136	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GOWANUS_GT4_8 24137	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GREENIDGE___3 23582	17.90 0.80 0.00	15.93 0.66 0.00	14.73 0.54 0.00	14.05 0.42 0.00	13.91 0.50 0.00	14.15 0.53 0.00	14.77 0.55 0.00	16.89 0.82 0.00	18.46 0.94 -0.05	20.64 1.11 -0.10	22.20 1.24 -0.28	25.19 1.89 -0.51	27.60 1.62 -0.76	29.39 1.96 -0.90	32.46 2.23 -0.90	34.91 2.28 -1.04	36.88 2.43 -0.70	38.79 2.48 -0.87	33.65 2.00 -0.46	29.15 1.64 -0.14	27.12 1.36 -0.10	24.20 1.10 -0.20	21.07 1.01 -0.21	19.26 1.02 0.00
GREENIDGE___4 23583	17.90 0.80 0.00	15.93 0.66 0.00	14.73 0.54 0.00	14.05 0.42 0.00	13.91 0.50 0.00	14.15 0.53 0.00	14.77 0.55 0.00	16.89 0.82 0.00	18.46 0.94 -0.05	20.64 1.11 -0.10	22.20 1.24 -0.28	25.19 1.89 -0.51	27.60 1.62 -0.76	29.39 1.96 -0.90	32.46 2.23 -0.90	34.91 2.28 -1.04	36.88 2.43 -0.70	38.79 2.48 -0.87	33.65 2.00 -0.46	29.15 1.64 -0.14	27.12 1.36 -0.10	24.20 1.10 -0.20	21.07 1.01 -0.21	19.26 1.02 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
GROVEVILLE___HYD 323602	18.84 1.74 0.00	16.76 1.48 0.00	15.54 1.35 0.00	14.99 1.36 0.00	14.67 1.25 0.00	14.90 1.28 0.00	15.64 1.42 0.00	17.81 1.74 0.00	19.32 1.85 0.00	21.47 2.04 0.00	22.79 2.11 0.00	24.88 2.10 0.00	27.97 2.75 0.00	29.34 2.81 0.00	32.41 3.08 0.00	34.91 3.32 0.00	37.40 3.65 0.00	39.37 3.93 0.00	34.25 3.06 0.00	30.16 2.79 0.00	28.33 2.67 0.00	25.21 2.31 0.00	21.77 1.92 0.00	20.05 1.81 0.00
HAMPSHIRE___PAPER_HYD 323593	16.84 -0.26 0.00	15.16 -0.12 0.00	14.11 -0.08 0.00	13.47 -0.15 0.00	13.28 -0.13 0.00	13.47 -0.15 0.00	14.02 -0.20 0.00	15.91 -0.16 0.00	17.26 -0.21 0.00	19.16 -0.27 0.00	19.68 -0.21 0.79	22.63 -0.16 0.00	24.34 -0.50 0.38	23.42 -0.90 2.20	0.10 -1.00 28.23	0.10 -1.30 30.20	0.10 -1.42 32.23	0.10 -1.45 33.89	0.10 -1.15 29.94	23.40 -0.93 3.03	24.97 -0.69 0.00	22.72 -0.18 0.00	19.60 -0.24 0.00	18.00 -0.24 0.00

HARDSCRABBLE_WT_PWR 323673	17.85 0.75 0.00	15.93 0.66 0.00	14.80 0.61 0.00	14.21 0.59 0.00	13.99 0.58 0.00	14.22 0.60 0.00	14.86 0.64 0.00	16.86 0.79 0.00	18.31 0.84 0.00	20.36 0.93 0.00	21.72 1.01 -0.03	24.00 1.21 0.00	26.45 1.21 -0.01	27.77 1.17 -0.07	31.71 1.23 -1.15	34.34 1.27 -1.48	36.32 1.35 -1.22	38.19 1.45 -1.30	33.51 1.31 -1.00	28.64 1.18 -0.10	26.76 1.10 0.00	23.98 1.08 0.00	20.76 0.91 0.00	19.08 0.84 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.64 1.54 0.00	16.59 1.31 0.00	15.37 1.18 0.00	14.82 1.20 0.00	14.53 1.11 0.00	14.77 1.14 0.00	15.48 1.26 0.00	17.62 1.54 0.00	19.13 1.66 0.00	21.26 1.83 0.00	22.56 1.88 0.00	24.63 1.85 0.00	27.65 2.42 0.00	28.70 2.44 0.27	32.00 2.67 0.00	33.20 2.87 1.27	36.10 3.17 0.82	38.84 3.40 0.00	33.84 2.65 0.00	29.80 2.43 0.00	28.00 2.33 0.00	24.94 2.04 0.00	21.53 1.69 0.00	19.85 1.61 0.00
HARZA MOOSE__RIVER 24016	17.64 0.55 0.00	15.78 0.50 0.00	14.66 0.47 0.00	14.02 0.40 0.00	13.82 0.40 0.00	14.04 0.42 0.00	14.63 0.41 0.00	16.69 0.61 0.00	18.13 0.66 0.00	20.11 0.68 0.00	21.71 0.81 -0.22	23.77 0.98 0.00	26.09 0.76 -0.11	27.65 0.50 -0.62	39.96 0.59 -10.05	45.10 0.50 -13.00	44.98 0.51 -10.73	47.48 0.64 -11.40	40.63 0.62 -8.81	28.80 0.58 -0.86	26.22 0.56 0.00	23.75 0.85 0.00	20.50 0.65 0.00	18.81 0.57 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.98 1.88 -0.01	16.94 1.65 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.83 1.41 -0.01	15.05 1.42 -0.01	15.75 1.54 0.00	17.97 1.90 0.00	19.64 2.08 -0.10	24.10 2.29 -2.38	24.14 2.38 -1.08	27.10 2.41 -1.90	29.18 3.08 -0.88	32.98 3.05 -3.40	35.59 3.34 -2.91	37.74 3.54 -2.61	40.13 3.78 -2.60	41.29 4.22 -1.63	34.47 3.27 0.00	30.52 3.15 0.00	28.71 3.05 0.00	25.58 2.63 -0.05	22.05 2.20 -0.01	20.29 2.04 -0.01
HEMPSTEAD____ 23647	20.64 2.02 -1.53	19.34 1.76 -2.30	15.74 1.53 -0.01	15.18 1.55 0.00	14.85 1.42 -0.01	15.12 1.49 -0.01	17.99 1.68 -2.10	19.84 2.03 -1.74	21.99 2.20 -2.31	24.60 2.43 -2.74	24.28 2.50 -1.10	25.82 2.53 -0.50	29.26 3.15 -0.89	32.90 2.97 -3.40	35.62 3.37 -2.91	37.92 3.73 -2.60	40.46 4.12 -2.60	45.99 4.47 -6.08	38.39 3.49 -3.71	35.58 3.26 -4.95	29.55 3.16 -0.74	26.79 2.68 -1.21	30.38 2.34 -8.20	32.82 2.15 -12.43
HICKLING__1 23621	18.12 1.03 0.00	16.18 0.90 0.00	14.94 0.75 0.00	14.25 0.63 0.00	14.11 0.70 0.00	14.38 0.76 0.00	14.98 0.77 0.00	17.12 1.04 0.00	18.93 1.22 -0.23	21.30 1.38 -0.49	23.43 1.45 -1.31	26.74 2.14 -1.81	30.28 2.35 -2.71	32.96 2.76 -3.67	36.63 3.05 -4.26	39.63 3.10 -4.94	42.66 3.31 -5.60	42.88 3.30 -4.14	36.01 2.62 -2.20	30.23 2.22 -0.64	28.03 1.90 -0.47	25.39 1.53 -0.95	22.17 1.33 -1.00	19.49 1.24 -0.01
HICKLING__2 23622	18.12 1.03 0.00	16.18 0.90 0.00	14.94 0.75 0.00	14.25 0.63 0.00	14.11 0.70 0.00	14.38 0.76 0.00	14.98 0.77 0.00	17.12 1.04 0.00	18.93 1.22 -0.23	21.30 1.38 -0.49	23.43 1.45 -1.31	26.74 2.14 -1.81	30.28 2.35 -2.71	32.96 2.76 -3.67	36.63 3.05 -4.26	39.63 3.10 -4.94	42.66 3.31 -5.60	42.88 3.30 -4.14	36.01 2.62 -2.20	30.23 2.22 -0.64	28.03 1.90 -0.47	25.39 1.53 -0.95	22.17 1.33 -1.00	19.49 1.24 -0.01
HIGH FALLS__HY 23754	18.64 1.54 0.00	16.58 1.30 0.00	15.37 1.18 0.00	14.81 1.18 0.00	14.50 1.09 0.00	14.75 1.13 0.00	15.45 1.24 0.00	17.60 1.53 0.00	19.08 1.61 0.00	21.16 1.73 0.00	22.50 1.82 0.00	24.57 1.78 0.00	27.39 2.17 0.00	28.65 2.12 0.00	31.68 2.35 0.00	34.06 2.47 0.00	36.58 2.84 0.00	38.49 3.05 0.00	33.59 2.40 0.00	29.58 2.22 0.00	28.02 2.36 0.00	25.01 2.11 0.00	21.55 1.71 0.00	19.85 1.61 0.00
HILLBURN__GT 23639	18.58 1.49 0.00	16.56 1.28 0.00	15.34 1.15 0.00	14.81 1.18 0.00	14.52 1.10 0.00	14.74 1.12 0.00	15.47 1.25 0.00	17.59 1.51 0.00	19.11 1.64 0.00	21.24 1.81 0.00	22.52 1.84 0.00	24.61 1.82 0.00	27.65 2.42 0.00	28.70 2.47 0.30	32.03 2.70 0.00	33.12 2.94 1.41	36.08 3.24 0.91	38.88 3.44 0.00	33.78 2.59 0.00	29.78 2.41 0.00	27.97 2.31 0.00	24.89 1.99 0.00	21.51 1.67 0.00	19.83 1.59 0.00
HISHELDN_WT_PWR 323625	17.80 0.70 0.00	15.86 0.58 0.00	14.63 0.44 0.00	13.91 0.29 0.00	13.79 0.38 0.00	14.09 0.46 0.00	14.61 0.40 0.00	16.75 0.68 0.00	18.96 0.84 -0.65	21.83 1.03 -1.37	25.38 1.03 -3.67	29.54 1.91 -4.84	34.54 2.04 -7.27	39.14 2.55 -10.07	43.88 2.64 -11.91	48.04 2.65 -13.79	51.74 2.77 -15.22	49.78 2.77 -11.57	39.45 2.12 -6.14	30.97 1.81 -1.80	28.43 1.46 -1.31	26.64 1.08 -2.66	23.61 0.95 -2.81	19.02 0.77 -0.01
HOLTSVILLE_IC_1 23690	19.68 2.14 -0.45	18.19 1.93 -0.99	15.88 1.69 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.47 1.88 -0.38	18.67 2.23 -0.36	21.05 2.41 -1.17	23.98 2.68 -1.86	23.74 2.71 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.08 3.16 -3.40	35.88 3.64 -2.91	38.37 4.17 -2.60	40.98 4.62 -2.61	44.07 4.92 -3.70	37.73 3.99 -2.55	34.23 3.75 -3.11	29.29 3.44 -0.19	26.44 2.91 -0.64	24.11 2.78 -1.49	22.95 2.45 -2.26
HOLTSVILLE_IC_10 23699	19.80 2.24 -0.47	18.30 2.02 -1.01	15.96 1.77 0.00	15.38 1.76 0.00	15.05 1.64 0.00	15.36 1.74 0.00	16.60 1.98 -0.41	18.81 2.35 -0.39	21.19 2.53 -1.19	24.15 2.84 -1.88	23.96 2.92 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.43 3.50 -3.40	36.26 4.02 -2.91	38.78 4.58 -2.60	41.41 5.06 -2.60	44.61 5.42 -3.75	38.13 4.37 -2.57	34.62 4.10 -3.14	29.61 3.75 -0.20	26.71 3.16 -0.65	24.43 2.98 -1.61	23.30 2.61 -2.45
HOLTSVILLE_IC_2 23691	19.68 2.14 -0.45	18.19 1.93 -0.99	15.88 1.69 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.47 1.88 -0.38	18.67 2.23 -0.36	21.05 2.41 -1.17	23.98 2.68 -1.86	23.74 2.71 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.08 3.16 -3.40	35.88 3.64 -2.91	38.37 4.17 -2.60	40.98 4.62 -2.61	44.07 4.92 -3.70	37.73 3.99 -2.55	34.23 3.75 -3.11	29.29 3.44 -0.19	26.44 2.91 -0.64	24.11 2.78 -1.49	22.95 2.45 -2.26
HOLTSVILLE_IC_3 23692	19.68 2.14 -0.45	18.19 1.93 -0.99	15.88 1.69 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.47 1.88 -0.38	18.67 2.23 -0.36	21.05 2.41 -1.17	23.98 2.68 -1.86	23.74 2.71 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.08 3.16 -3.40	35.88 3.64 -2.91	38.37 4.17 -2.60	40.98 4.62 -2.61	44.07 4.92 -3.70	37.73 3.99 -2.55	34.23 3.75 -3.11	29.29 3.44 -0.19	26.44 2.91 -0.64	24.11 2.78 -1.49	22.95 2.45 -2.26
HOLTSVILLE_IC_4 23693	19.68 2.14 -0.45	18.19 1.93 -0.99	15.88 1.69 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.47 1.88 -0.38	18.67 2.23 -0.36	21.05 2.41 -1.17	23.98 2.68 -1.86	23.74 2.71 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.08 3.16 -3.40	35.88 3.64 -2.91	38.37 4.17 -2.60	40.98 4.62 -2.61	44.07 4.92 -3.70	37.73 3.99 -2.55	34.23 3.75 -3.11	29.29 3.44 -0.19	26.44 2.91 -0.64	24.11 2.78 -1.49	22.95 2.45 -2.26

HOLTSVILLE_IC_5 23694	19.68 2.14 -0.45	18.19 1.93 -0.99	15.88 1.69 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.47 1.88 -0.38	18.67 2.23 -0.36	21.05 2.41 -1.17	23.98 2.68 -1.86	23.74 2.71 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.08 3.16 -3.40	35.88 3.64 -2.91	38.37 4.17 -2.60	40.98 4.62 -2.61	44.07 4.92 -3.70	37.73 3.99 -2.55	34.23 3.75 -3.11	29.29 3.44 -0.19	26.44 2.91 -0.64	24.11 2.78 -1.49	22.95 2.45 -2.26
HOLTSVILLE_IC_6 23695	19.80 2.24 -0.47	18.30 2.02 -1.01	15.96 1.77 0.00	15.38 1.76 0.00	15.05 1.64 0.00	15.36 1.74 0.00	16.60 1.98 -0.41	18.81 2.35 -0.39	21.19 2.53 -1.19	24.15 2.84 -1.88	23.96 2.92 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.43 3.50 -3.40	36.26 4.02 -2.91	38.78 4.58 -2.60	41.41 5.06 -2.60	44.61 5.42 -3.75	38.13 4.37 -2.57	34.62 4.10 -3.14	29.61 3.75 -0.20	26.71 3.16 -0.65	24.43 2.98 -1.61	23.30 2.61 -2.45
HOLTSVILLE_IC_7 23696	19.80 2.24 -0.47	18.30 2.02 -1.01	15.96 1.77 0.00	15.38 1.76 0.00	15.05 1.64 0.00	15.36 1.74 0.00	16.60 1.98 -0.41	18.81 2.35 -0.39	21.19 2.53 -1.19	24.15 2.84 -1.88	23.96 2.92 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.43 3.50 -3.40	36.26 4.02 -2.91	38.78 4.58 -2.60	41.41 5.06 -2.60	44.61 5.42 -3.75	38.13 4.37 -2.57	34.62 4.10 -3.14	29.61 3.75 -0.20	26.71 3.16 -0.65	24.43 2.98 -1.61	23.30 2.61 -2.45
HOLTSVILLE_IC_8 23697	19.80 2.24 -0.47	18.30 2.02 -1.01	15.96 1.77 0.00	15.38 1.76 0.00	15.05 1.64 0.00	15.36 1.74 0.00	16.60 1.98 -0.41	18.81 2.35 -0.39	21.19 2.53 -1.19	24.15 2.84 -1.88	23.96 2.92 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.43 3.50 -3.40	36.26 4.02 -2.91	38.78 4.58 -2.60	41.41 5.06 -2.60	44.61 5.42 -3.75	38.13 4.37 -2.57	34.62 4.10 -3.14	29.61 3.75 -0.20	26.71 3.16 -0.65	24.43 2.98 -1.61	23.30 2.61 -2.45
HOLTSVILLE_IC_9 23698	19.80 2.24 -0.47	18.30 2.02 -1.01	15.96 1.77 0.00	15.38 1.76 0.00	15.05 1.64 0.00	15.36 1.74 0.00	16.60 1.98 -0.41	18.81 2.35 -0.39	21.19 2.53 -1.19	24.15 2.84 -1.88	23.96 2.92 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.43 3.50 -3.40	36.26 4.02 -2.91	38.78 4.58 -2.60	41.41 5.06 -2.60	44.61 5.42 -3.75	38.13 4.37 -2.57	34.62 4.10 -3.14	29.61 3.75 -0.20	26.71 3.16 -0.65	24.43 2.98 -1.61	23.30 2.61 -2.45
HOWARD_WT_PWR 323690	18.26 1.16 0.00	16.26 0.98 0.00	15.00 0.81 0.00	14.28 0.65 0.00	14.17 0.75 0.00	14.48 0.86 0.00	15.10 0.88 0.00	17.34 1.27 0.00	19.36 1.50 -0.38	21.98 1.75 -0.80	24.69 1.86 -2.15	28.47 2.71 -2.97	32.59 2.90 -4.47	36.01 3.45 -6.03	40.07 3.76 -6.98	43.38 3.85 -7.93	46.86 4.05 -9.07	46.17 4.07 -6.66	38.06 3.34 -3.53	31.32 2.90 -1.05	28.95 2.52 -0.77	26.45 1.99 -1.56	23.19 1.71 -1.64	19.79 1.53 -0.01
HQ_GEN_CEDARS 23644	15.93 -1.16 0.00	14.47 -0.81 0.00	13.51 -0.68 0.00	12.89 -0.74 0.00	12.75 -0.67 0.00	12.87 -0.75 0.00	13.41 -0.81 0.00	15.01 -1.06 0.00	16.23 -1.24 0.00	18.07 -1.36 0.00	19.06 -1.41 0.21	21.24 -1.55 0.00	23.28 -1.84 0.10	23.85 -2.10 0.58	17.65 -2.23 9.45	16.97 -2.40 12.22	21.03 -2.63 10.08	22.00 -2.73 10.71	20.57 -2.34 8.28	24.51 -2.05 0.80	23.86 -1.80 0.00	21.46 -1.44 0.00	18.53 -1.31 0.00	17.09 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	15.93 -1.16 0.00	14.47 -0.81 0.00	13.51 -0.68 0.00	12.89 -0.74 0.00	12.75 -0.67 0.00	12.87 -0.75 0.00	13.41 -0.81 0.00	15.01 -1.06 0.00	16.23 -1.24 0.00	18.07 -1.36 0.00	19.06 -1.41 0.21	21.24 -1.55 0.00	23.28 -1.84 0.10	23.85 -2.10 0.58	17.65 -2.23 9.45	16.97 -2.40 12.22	21.03 -2.63 10.08	22.00 -2.73 10.71	20.57 -2.34 8.28	24.51 -2.05 0.80	23.86 -1.80 0.00	21.46 -1.44 0.00	18.49 -1.31 0.04	17.13 -1.15 -0.04
HQ_GEN_IMPORT 323601	16.46 -0.63 0.00	14.76 -0.52 0.00	13.72 -0.47 0.00	13.16 -0.46 0.00	12.97 -0.44 0.00	13.16 -0.46 0.00	13.70 -0.51 0.00	14.30 -0.61 1.16	14.30 -0.68 2.49	16.27 -0.76 2.40	18.30 -0.79 1.59	20.32 -0.87 1.60	23.42 -0.98 0.82	25.31 -1.06 0.16	25.68 -1.11 2.54	27.14 -1.17 3.28	29.76 -1.28 2.71	31.22 -1.35 2.88	27.81 -1.15 2.23	26.11 -1.04 0.22	24.71 -0.95 0.00	22.08 -0.82 0.00	19.07 -0.73 0.04	17.63 -0.66 -0.04
HQ_GEN_WHEEL 23651	16.46 -0.63 0.00	14.76 -0.52 0.00	13.72 -0.47 0.00	13.16 -0.46 0.00	12.97 -0.44 0.00	13.16 -0.46 0.00	13.70 -0.51 0.00	14.30 -0.61 1.16	14.30 -0.68 2.49	16.27 -0.76 2.40	18.30 -0.79 1.59	20.32 -0.87 1.60	23.42 -0.98 0.82	25.31 -1.06 0.16	25.68 -1.11 2.54	27.14 -1.17 3.28	29.76 -1.28 2.71	31.22 -1.35 2.88	27.81 -1.15 2.23	26.11 -1.04 0.22	24.71 -0.95 0.00	22.08 -0.82 0.00	19.07 -0.73 0.04	17.63 -0.66 -0.04
HUDSON_AVE_GT_3 23810	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.77 1.35 0.00	15.00 1.38 0.00	15.74 1.52 0.00	17.95 1.88 0.00	19.62 2.06 -0.09	21.86 2.29 -0.14	23.06 2.38 -0.01	25.20 2.41 0.00	29.18 3.08 -0.88	33.06 3.13 -3.40	35.64 3.40 -2.91	37.86 3.66 -2.61	40.33 3.98 -2.60	41.32 4.25 -1.63	34.50 3.30 0.00	30.49 3.12 0.00	28.66 3.00 0.00	25.53 2.59 -0.04	22.02 2.18 0.00	20.23 1.99 0.00
HUDSON_AVE_GT_4 23540	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.77 1.35 0.00	15.00 1.38 0.00	15.74 1.52 0.00	17.95 1.88 0.00	19.62 2.06 -0.09	21.86 2.29 -0.14	23.06 2.38 -0.01	25.20 2.41 0.00	29.18 3.08 -0.88	33.06 3.13 -3.40	35.64 3.40 -2.91	37.86 3.66 -2.61	40.33 3.98 -2.60	41.32 4.25 -1.63	34.50 3.30 0.00	30.49 3.12 0.00	28.66 3.00 0.00	25.53 2.59 -0.04	22.02 2.18 0.00	20.23 1.99 0.00
HUDSON_AVE_GT_5 23657	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.77 1.35 0.00	15.00 1.38 0.00	15.74 1.52 0.00	17.95 1.88 0.00	19.62 2.06 -0.09	21.86 2.29 -0.14	23.06 2.38 -0.01	25.20 2.41 0.00	29.18 3.08 -0.88	33.06 3.13 -3.40	35.64 3.40 -2.91	37.86 3.66 -2.61	40.33 3.98 -2.60	41.32 4.25 -1.63	34.50 3.30 0.00	30.49 3.12 0.00	28.66 3.00 0.00	25.53 2.59 -0.04	22.02 2.18 0.00	20.23 1.99 0.00
HUDSON_AVE_10 24168	18.89 1.79 0.00	16.85 1.57 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.94 1.86 0.00	19.60 2.04 -0.09	21.84 2.27 -0.14	23.02 2.34 -0.01	25.14 2.35 0.00	29.13 3.03 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.77 3.57 -2.61	40.23 3.88 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
HUNTER_MOUNT___DRP 323613	18.74 1.64 0.00	16.65 1.38 0.00	15.47 1.28 0.00	14.89 1.27 0.00	14.60 1.18 0.00	14.87 1.25 0.00	15.58 1.36 0.00	17.72 1.64 0.00	19.06 1.59 0.00	21.16 1.73 0.00	22.39 1.72 0.00	24.34 1.55 0.00	26.96 1.74 0.00	28.07 1.54 0.00	30.91 1.58 0.00	33.36 1.77 0.00	35.77 2.02 0.00	37.85 2.41 0.00	33.56 2.37 0.00	29.45 2.08 0.00	27.64 1.98 0.00	24.75 1.85 0.00	21.55 1.71 0.00	19.83 1.59 0.00

HUNTINGTON_RES_REC 323705	19.56 2.00 -0.47	18.08 1.79 -1.01	15.72 1.53 0.00	15.16 1.54 0.00	14.83 1.42 0.00	15.12 1.50 0.00	16.34 1.72 -0.41	18.54 2.07 -0.39	20.91 2.25 -1.19	23.78 2.47 -1.88	23.46 2.42 -0.37	25.21 2.33 -0.09	29.05 2.95 -0.87	32.82 2.89 -3.40	35.59 3.34 -2.91	37.98 3.79 -2.60	40.57 4.22 -2.60	43.76 4.57 -3.74	37.31 3.55 -2.57	33.79 3.28 -3.14	28.91 3.05 -0.20	26.13 2.59 -0.65	23.84 2.38 -1.62	22.92 2.22 -2.46
HUNTLEY___63 23557	17.68 0.58 0.00	15.72 0.44 0.00	14.49 0.30 0.00	13.76 0.14 0.00	13.66 0.24 0.00	13.96 0.34 0.00	14.46 0.24 0.00	16.60 0.53 0.00	19.15 0.65 -1.03	22.51 0.85 -2.23	27.44 0.83 -5.93	26.96 1.73 -2.44	30.68 1.79 -3.66	40.00 2.36 -11.11	51.02 2.35 -19.35	53.84 2.31 -19.94	13.47 2.40 22.68	54.51 2.34 -16.73	41.83 1.78 -8.86	31.79 1.53 -2.89	29.01 1.26 -2.09	28.15 0.92 -4.33	25.24 0.81 -4.59	18.79 0.55 0.00
HUNTLEY___64 23558	17.68 0.58 0.00	15.72 0.44 0.00	14.49 0.30 0.00	13.76 0.14 0.00	13.66 0.24 0.00	13.96 0.34 0.00	14.46 0.24 0.00	16.60 0.53 0.00	19.15 0.65 -1.03	22.51 0.85 -2.23	27.44 0.83 -5.93	26.96 1.73 -2.44	30.68 1.79 -3.66	40.00 2.36 -11.11	51.02 2.35 -19.35	53.84 2.31 -19.94	13.47 2.40 22.68	54.51 2.34 -16.73	41.83 1.78 -8.86	31.79 1.53 -2.89	29.01 1.26 -2.09	28.15 0.92 -4.33	25.24 0.81 -4.59	18.79 0.55 0.00
HUNTLEY___65 23559	17.68 0.58 0.00	15.72 0.44 0.00	14.49 0.30 0.00	13.76 0.14 0.00	13.66 0.24 0.00	13.96 0.34 0.00	14.46 0.24 0.00	16.60 0.53 0.00	19.15 0.65 -1.03	22.51 0.85 -2.23	27.44 0.83 -5.93	26.96 1.73 -2.44	30.68 1.79 -3.66	40.00 2.36 -11.11	51.02 2.35 -19.35	53.84 2.31 -19.94	13.47 2.40 22.68	54.51 2.34 -16.73	41.83 1.78 -8.86	31.79 1.53 -2.89	29.01 1.26 -2.09	28.15 0.92 -4.33	25.24 0.81 -4.59	18.79 0.55 0.00
HUNTLEY___66 23560	17.68 0.58 0.00	15.72 0.44 0.00	14.49 0.30 0.00	13.76 0.14 0.00	13.66 0.24 0.00	13.96 0.34 0.00	14.46 0.24 0.00	16.60 0.53 0.00	19.15 0.65 -1.03	22.51 0.85 -2.23	27.44 0.83 -5.93	26.96 1.73 -2.44	30.68 1.79 -3.66	40.00 2.36 -11.11	51.02 2.35 -19.35	53.84 2.31 -19.94	13.47 2.40 22.68	54.51 2.34 -16.73	41.83 1.78 -8.86	31.79 1.53 -2.89	29.01 1.26 -2.09	28.15 0.92 -4.33	25.24 0.81 -4.59	18.79 0.55 0.00
HUNTLEY___67 23561	17.56 0.46 0.00	15.61 0.34 0.00	14.41 0.21 0.00	13.69 0.07 0.00	13.58 0.16 0.00	13.87 0.25 0.00	14.36 0.14 0.00	16.44 0.37 0.00	19.18 0.51 -1.21	22.62 0.68 -2.51	28.09 0.66 -6.75	34.43 1.55 -10.09	42.03 1.64 -15.16	48.38 2.18 -19.68	53.40 2.14 -21.93	56.04 2.15 -22.29	62.12 2.23 -26.15	56.32 2.16 -18.71	42.71 1.59 -9.93	32.04 1.37 -3.31	29.10 1.03 -2.41	28.45 0.66 -4.89	25.61 0.59 -5.18	18.67 0.40 -0.02
HUNTLEY___68 23562	17.56 0.46 0.00	15.61 0.34 0.00	14.41 0.21 0.00	13.69 0.07 0.00	13.58 0.16 0.00	13.87 0.25 0.00	14.36 0.14 0.00	16.44 0.37 0.00	19.18 0.51 -1.21	22.62 0.68 -2.51	28.09 0.66 -6.75	34.43 1.55 -10.09	42.03 1.64 -15.16	48.38 2.18 -19.68	53.40 2.14 -21.93	56.04 2.15 -22.29	62.12 2.23 -26.15	56.32 2.16 -18.71	42.71 1.59 -9.93	32.04 1.37 -3.31	29.10 1.03 -2.41	28.45 0.66 -4.89	25.61 0.59 -5.18	18.67 0.40 -0.02
HYLAND___LFGE 323620	18.74 1.64 0.00	16.59 1.31 0.00	15.29 1.09 0.00	14.51 0.89 0.00	14.40 0.98 0.00	14.70 1.08 0.00	15.35 1.14 0.00	17.65 1.58 0.00	19.44 1.90 -0.07	21.94 2.37 -0.14	23.66 2.58 -0.39	26.38 2.87 -0.72	29.43 3.13 -1.08	31.60 3.79 -1.28	34.75 4.14 -1.28	37.38 4.33 -1.45	40.63 4.25 -2.63	41.02 4.36 -1.22	35.21 3.37 -0.65	30.05 2.49 -0.19	27.80 2.00 -0.14	24.63 1.44 -0.28	21.95 1.81 -0.30	19.76 1.51 0.00
INDECK___CORINTH 23802	18.24 1.15 0.00	16.79 1.51 0.00	15.54 1.35 0.00	14.96 1.34 0.00	14.72 1.30 0.00	14.94 1.32 0.00	15.68 1.46 0.00	17.89 1.82 0.00	18.66 1.19 0.00	20.67 1.24 0.00	21.79 1.12 0.00	23.84 1.05 0.00	25.48 0.25 0.00	26.85 0.32 0.00	29.42 0.09 0.00	31.82 0.22 0.00	34.12 0.37 0.00	35.97 0.53 0.00	33.31 2.12 0.00	29.20 1.83 0.00	27.56 1.90 0.00	24.66 1.76 0.00	21.47 1.63 0.00	19.68 1.44 0.00
INDECK___ILION 23567	17.59 0.50 0.00	15.71 0.43 0.00	14.59 0.40 0.00	14.01 0.38 0.00	13.79 0.38 0.00	14.02 0.40 0.00	14.63 0.41 0.00	16.59 0.51 0.00	18.03 0.56 0.00	20.03 0.60 0.00	21.36 0.66 -0.03	23.56 0.78 0.00	25.99 0.76 -0.01	27.32 0.72 -0.07	31.24 0.76 -1.15	33.87 0.79 -1.48	35.82 0.84 -1.22	37.66 0.92 -1.30	33.04 0.84 -1.00	28.23 0.77 -0.10	26.35 0.69 0.00	23.59 0.69 0.00	20.44 0.59 0.00	18.77 0.53 0.00
INDECK___OLEAN 23982	18.21 1.11 0.00	16.26 0.98 0.00	14.97 0.78 0.00	14.26 0.64 0.00	14.15 0.74 0.00	14.48 0.86 0.00	15.07 0.85 0.00	17.25 1.17 0.00	19.81 1.33 -1.02	23.06 1.48 -2.15	27.67 1.24 -5.75	32.04 2.14 -7.11	38.19 2.30 -10.68	44.63 2.78 -15.32	50.91 2.90 -18.68	55.24 2.97 -20.67	58.26 3.17 -21.34	55.88 3.08 -17.35	42.71 2.31 -9.21	32.21 2.03 -2.82	29.41 1.69 -2.05	28.34 1.26 -4.18	25.57 1.35 -4.37	19.53 1.26 -0.03
INDECK___OSWEGO 23783	17.08 -0.02 0.00	15.23 -0.05 0.00	14.14 -0.06 0.00	13.54 -0.08 0.00	13.35 -0.07 0.00	13.55 -0.07 0.00	14.13 -0.08 0.00	15.98 -0.10 0.00	17.43 -0.03 0.00	19.41 -0.02 0.00	20.73 0.00 -0.05	22.93 0.14 0.00	25.40 0.15 -0.03	26.67 0.00 -0.14	31.63 -0.03 -2.33	34.52 -0.09 -3.02	36.14 -0.10 -2.49	37.91 -0.18 -2.65	33.05 -0.19 -2.05	27.40 -0.16 -0.20	25.69 0.03 0.00	22.90 0.00 0.00	19.84 0.00 0.00	18.19 -0.05 0.00
INDECK___YERKES 23781	17.69 0.60 0.00	15.74 0.46 0.00	14.50 0.31 0.00	13.77 0.15 0.00	13.67 0.25 0.00	13.98 0.35 0.00	14.47 0.26 0.00	16.62 0.55 0.00	19.16 0.66 -1.03	22.54 0.88 -2.23	27.46 0.85 -5.93	26.96 1.73 -2.44	30.68 1.79 -3.66	40.00 2.36 -11.11	50.99 2.32 -19.35	53.84 2.31 -19.94	13.47 2.40 22.68	54.51 2.34 -16.73	41.83 1.78 -8.86	31.76 1.50 -2.89	29.04 1.28 -2.09	28.17 0.94 -4.33	25.24 0.81 -4.59	18.81 0.57 0.00
INDIAN POINT_GT_1 24139	18.62 1.52 0.00	16.59 1.31 0.00	15.37 1.18 0.00	14.84 1.21 0.00	14.53 1.11 0.00	14.75 1.13 0.00	15.48 1.26 0.00	17.62 1.54 0.00	19.16 1.69 0.00	21.30 1.87 0.00	22.60 1.92 0.00	24.70 1.91 0.00	28.68 2.57 -0.88	37.16 2.71 -7.93	35.18 2.93 -2.91	58.90 3.19 -24.11	53.77 3.51 -16.51	40.76 3.69 -1.63	33.97 2.78 0.00	29.94 2.57 0.00	28.12 2.46 0.00	25.01 2.11 0.00	21.61 1.77 0.00	19.89 1.64 0.00
INDIAN POINT_GT_2 23659	18.62 1.52 0.00	16.59 1.31 0.00	15.37 1.18 0.00	14.84 1.21 0.00	14.53 1.11 0.00	14.75 1.13 0.00	15.48 1.26 0.00	17.62 1.54 0.00	19.16 1.69 0.00	21.30 1.87 0.00	22.60 1.92 0.00	24.70 1.91 0.00	28.68 2.57 -0.88	37.16 2.71 -7.93	35.18 2.93 -2.91	58.90 3.19 -24.11	53.77 3.51 -16.51	40.76 3.69 -1.63	33.97 2.78 0.00	29.94 2.57 0.00	28.12 2.46 0.00	25.01 2.11 0.00	21.61 1.77 0.00	19.89 1.64 0.00

INDIAN POINT_GT_3 24019	18.62 1.52 0.00	16.59 1.31 0.00	15.37 1.18 0.00	14.84 1.21 0.00	14.53 1.11 0.00	14.75 1.13 0.00	15.48 1.26 0.00	17.62 1.54 0.00	19.16 1.69 0.00	21.30 1.87 0.00	22.60 1.92 0.00	24.70 1.91 0.00	28.68 2.57 -0.88	37.16 2.71 -7.93	35.18 2.93 -2.91	58.90 3.19 -24.11	53.77 3.51 -16.51	40.76 3.69 -1.63	33.97 2.78 0.00	29.94 2.57 0.00	28.12 2.46 0.00	25.01 2.11 0.00	21.61 1.77 0.00	19.89 1.64 0.00
INDIAN POINT___2 23530	18.58 1.49 0.00	16.58 1.30 0.00	15.36 1.16 0.00	14.82 1.20 0.00	14.52 1.10 0.00	14.74 1.12 0.00	15.47 1.25 0.00	17.59 1.51 0.00	19.13 1.66 0.00	21.26 1.83 0.00	22.54 1.86 0.00	24.63 1.85 0.00	28.58 2.47 -0.88	31.24 2.55 -2.16	35.03 2.79 -2.91	31.32 3.00 3.28	35.86 3.31 1.20	40.58 3.51 -1.63	33.84 2.65 0.00	29.83 2.46 0.00	28.02 2.36 0.00	24.94 2.04 0.00	21.55 1.71 0.00	19.85 1.61 0.00
INDIAN POINT___3 23531	18.50 1.40 0.00	16.50 1.22 0.00	15.29 1.09 0.00	14.75 1.13 0.00	14.45 1.03 0.00	14.67 1.05 0.00	15.40 1.18 0.00	17.50 1.43 0.00	19.04 1.57 0.00	21.16 1.73 0.00	22.43 1.76 0.00	24.52 1.73 0.00	28.42 2.32 -0.88	32.09 2.39 -3.18	34.85 2.61 -2.91	35.94 2.81 -1.53	38.76 3.10 -1.91	40.37 3.30 -1.63	33.66 2.46 0.00	29.69 2.32 0.00	27.89 2.23 0.00	24.82 1.92 0.00	21.45 1.61 0.00	19.76 1.51 0.00
IP CORINTH___1 23988	18.34 1.25 0.00	16.79 1.51 0.00	15.54 1.35 0.00	14.96 1.34 0.00	14.72 1.30 0.00	14.94 1.32 0.00	15.68 1.46 0.00	17.89 1.82 0.00	18.74 1.27 0.00	20.79 1.36 0.00	21.92 1.24 0.00	23.97 1.18 0.00	25.63 0.40 0.00	27.01 0.48 0.00	29.59 0.26 0.00	32.00 0.41 0.00	34.32 0.57 0.00	36.19 0.75 0.00	33.50 2.31 0.00	29.37 2.00 0.00	27.71 2.05 0.00	24.80 1.90 0.00	21.59 1.75 0.00	19.78 1.53 0.00
IP___TICONDEROGA 23804	18.93 1.83 0.00	17.23 1.96 0.00	15.91 1.72 0.00	15.33 1.70 0.00	15.07 1.65 0.00	15.31 1.69 0.00	16.12 1.91 0.00	18.47 2.40 0.00	19.43 1.96 0.00	21.55 2.12 0.00	22.76 2.09 0.00	24.96 2.17 0.00	26.31 1.08 0.00	27.75 1.22 0.00	30.44 1.11 0.00	32.95 1.36 0.00	35.40 1.65 0.00	37.39 1.95 0.00	35.03 3.84 0.00	30.68 3.31 0.00	28.92 3.26 0.00	25.88 2.98 0.00	22.48 2.64 0.00	20.52 2.28 0.00
ISLIP_RES_REC 323679	19.97 2.39 -0.48	18.44 2.14 -1.03	16.08 1.89 0.00	15.49 1.87 0.00	15.14 1.73 0.00	15.46 1.84 0.00	16.74 2.09 -0.43	18.97 2.49 -0.40	21.40 2.72 -1.20	24.39 3.07 -1.89	24.23 3.18 -0.37	25.99 3.10 -0.10	29.86 3.76 -0.87	33.85 3.93 -3.40	36.73 4.49 -2.91	39.28 5.09 -2.60	41.96 5.60 -2.60	45.21 5.99 -3.78	38.67 4.90 -2.58	35.05 4.51 -3.17	29.97 4.10 -0.21	27.01 3.46 -0.65	24.76 3.21 -1.70	23.61 2.79 -2.58
JARVIS____ 23743	17.27 0.17 0.00	15.43 0.15 0.00	14.32 0.13 0.00	13.76 0.14 0.00	13.55 0.13 0.00	13.76 0.14 0.00	14.37 0.16 0.00	16.25 0.18 0.00	17.66 0.19 0.00	19.64 0.21 0.00	20.93 0.23 -0.03	23.04 0.25 0.00	25.49 0.25 -0.01	26.84 0.24 -0.07	30.71 0.23 -1.15	33.33 0.25 -1.48	35.24 0.27 -1.22	37.02 0.28 -1.30	32.48 0.28 -1.00	27.74 0.27 -0.10	25.92 0.26 0.00	23.15 0.25 0.00	20.04 0.20 0.00	18.43 0.18 0.00
JENNISON___1 23625	18.27 1.18 0.00	16.30 1.02 0.00	15.11 0.92 0.00	14.47 0.85 0.00	14.28 0.86 0.00	14.53 0.91 0.00	15.18 0.97 0.00	17.39 1.32 0.00	18.93 1.43 -0.02	21.03 1.55 -0.05	22.49 1.67 -0.14	25.13 2.10 -0.25	27.64 2.04 -0.38	28.96 1.99 -0.44	31.98 2.20 -0.45	34.40 2.28 -0.53	36.54 2.43 -0.36	38.47 2.59 -0.45	33.61 2.18 -0.24	29.32 1.89 -0.07	27.40 1.69 -0.05	24.72 1.72 -0.10	21.34 1.39 -0.11	19.50 1.26 0.00
JENNISON___2 23626	18.27 1.18 0.00	16.30 1.02 0.00	15.11 0.92 0.00	14.47 0.85 0.00	14.28 0.86 0.00	14.53 0.91 0.00	15.18 0.97 0.00	17.39 1.32 0.00	18.93 1.43 -0.02	21.03 1.55 -0.05	22.49 1.67 -0.14	25.13 2.10 -0.25	27.64 2.04 -0.38	28.96 1.99 -0.44	31.98 2.20 -0.45	34.40 2.28 -0.53	36.54 2.43 -0.36	38.47 2.59 -0.45	33.61 2.18 -0.24	29.32 1.89 -0.07	27.40 1.69 -0.05	24.72 1.72 -0.10	21.34 1.39 -0.11	19.50 1.26 0.00
JERICHO_RISE_WT_PWR 323719	15.95 -1.15 0.00	14.35 -0.93 0.00	13.38 -0.81 0.00	12.83 -0.79 0.00	12.72 -0.70 0.00	12.90 -0.72 0.00	13.46 -0.75 0.00	15.22 -0.85 0.00	16.53 -0.94 0.00	18.36 -1.07 0.00	19.43 -1.10 0.15	21.63 -1.16 0.00	23.79 -1.36 0.07	24.63 -1.49 0.42	21.15 -1.44 6.74	21.41 -1.45 8.73	24.96 -1.59 7.20	26.16 -1.63 7.65	23.87 -1.40 5.91	25.48 -1.31 0.57	24.45 -1.21 0.00	21.87 -1.03 0.00	18.87 -0.97 0.00	17.39 -0.86 0.00
KCE_NY_1 323755	18.39 1.30 0.00	16.55 1.27 0.00	15.33 1.14 0.00	14.77 1.14 0.00	14.52 1.10 0.00	14.74 1.12 0.00	15.44 1.22 0.00	17.57 1.50 0.00	18.78 1.31 0.00	20.81 1.38 0.00	22.08 1.41 0.00	24.18 1.39 0.00	26.11 0.88 0.00	27.48 0.95 0.00	30.27 0.94 0.00	32.73 1.14 0.00	35.06 1.31 0.00	36.96 1.52 0.00	33.56 2.37 0.00	29.45 2.08 0.00	27.66 2.00 0.00	24.73 1.83 0.00	21.53 1.69 0.00	19.76 1.51 0.00
KEDC PORT_JEFF_GT2 24210	19.83 2.27 -0.46	18.33 2.05 -1.00	15.98 1.79 0.00	15.41 1.78 0.00	15.06 1.65 0.00	15.38 1.76 0.00	16.60 1.99 -0.40	18.81 2.36 -0.38	21.22 2.57 -1.18	24.18 2.88 -1.87	23.97 2.93 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.40 3.47 -3.40	36.08 3.84 -2.91	38.62 4.42 -2.60	41.25 4.89 -2.60	44.34 5.17 -3.73	37.93 4.18 -2.56	34.60 4.10 -3.13	29.60 3.75 -0.20	26.70 3.16 -0.64	24.40 3.00 -1.57	23.25 2.63 -2.38
KEDC PORT_JEFF_GT3 24211	19.83 2.27 -0.46	18.33 2.05 -1.00	15.98 1.79 0.00	15.41 1.78 0.00	15.06 1.65 0.00	15.38 1.76 0.00	16.60 1.99 -0.40	18.81 2.36 -0.38	21.22 2.57 -1.18	24.18 2.88 -1.87	23.97 2.93 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.40 3.47 -3.40	36.08 3.84 -2.91	38.62 4.42 -2.60	41.25 4.89 -2.60	44.34 5.17 -3.73	37.93 4.18 -2.56	34.60 4.10 -3.13	29.60 3.75 -0.20	26.70 3.16 -0.64	24.40 3.00 -1.57	23.25 2.63 -2.38
KEDC_GLWD_GT4 24219	20.44 1.97 -1.38	19.11 1.71 -2.12	15.70 1.50 -0.01	15.15 1.53 0.00	14.83 1.41 -0.01	15.09 1.46 -0.01	17.71 1.63 -1.86	19.60 1.98 -1.55	21.79 2.17 -2.15	24.45 2.41 -2.62	24.17 2.50 -1.00	25.81 2.57 -0.44	29.34 3.23 -0.88	32.90 2.97 -3.40	35.59 3.34 -2.91	37.89 3.69 -2.60	40.40 4.05 -2.60	45.65 4.36 -5.85	38.19 3.40 -3.59	35.29 3.15 -4.77	29.53 3.18 -0.68	26.76 2.72 -1.13	29.41 2.30 -7.27	31.39 2.13 -11.01
KEDC_GLWD_GT5 24220	20.44 1.97 -1.38	19.11 1.71 -2.12	15.70 1.50 -0.01	15.15 1.53 0.00	14.83 1.41 -0.01	15.09 1.46 -0.01	17.71 1.63 -1.86	19.60 1.98 -1.55	21.79 2.17 -2.15	24.45 2.41 -2.62	24.17 2.50 -1.00	25.81 2.57 -0.44	29.34 3.23 -0.88	32.90 2.97 -3.40	35.59 3.34 -2.91	37.89 3.69 -2.60	40.40 4.05 -2.60	45.65 4.36 -5.85	38.19 3.40 -3.59	35.29 3.15 -4.77	29.53 3.18 -0.68	26.76 2.72 -1.13	29.41 2.30 -7.27	31.39 2.13 -11.01

KENSICO____ 23655	18.69 1.59 0.00	16.67 1.39 0.00	15.43 1.23 0.00	14.90 1.28 0.00	14.60 1.18 0.00	14.82 1.20 0.00	15.55 1.34 0.00	17.70 1.62 0.00	19.25 1.78 0.00	21.41 1.98 0.00	22.70 2.03 0.00	24.82 2.03 0.00	28.77 2.67 -0.88	32.71 2.76 -3.42	35.27 3.02 -2.91	37.59 3.29 -2.71	40.00 3.58 -2.67	40.86 3.79 -1.63	34.09 2.90 0.00	30.08 2.71 0.00	28.25 2.59 0.00	25.12 2.22 0.00	21.71 1.86 0.00	19.98 1.73 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.65 1.56 0.00	16.59 1.31 0.00	15.38 1.19 0.00	14.81 1.18 0.00	14.52 1.10 0.00	14.77 1.14 0.00	15.47 1.25 0.00	17.62 1.54 0.00	19.08 1.61 0.00	21.16 1.73 0.00	22.50 1.82 0.00	24.57 1.78 0.00	27.34 2.12 0.00	28.57 2.04 0.00	31.59 2.26 0.00	33.97 2.37 0.00	36.48 2.73 0.00	38.42 2.98 0.00	33.53 2.34 0.00	29.53 2.16 0.00	28.02 2.36 0.00	25.03 2.13 0.00	21.57 1.73 0.00	19.85 1.61 0.00
KIAC_JFK_GT1 23816	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.77 1.35 0.00	15.01 1.39 0.00	15.79 1.58 0.00	18.04 1.96 -0.01	19.72 2.15 -0.10	21.96 2.39 -0.14	23.08 2.40 -0.01	25.23 2.44 0.00	29.18 3.08 -0.88	32.98 3.05 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.25 4.18 -1.63	34.37 3.18 0.00	30.43 3.06 0.00	28.64 2.98 0.00	25.62 2.68 -0.04	22.18 2.32 -0.02	20.29 2.04 0.00
KIAC_JFK_GT2 23817	18.93 1.83 0.00	16.88 1.60 0.00	15.61 1.42 0.00	15.07 1.44 0.00	14.77 1.35 0.00	15.01 1.39 0.00	15.79 1.58 0.00	18.04 1.96 -0.01	19.72 2.15 -0.10	21.96 2.39 -0.14	23.08 2.40 -0.01	25.23 2.44 0.00	29.18 3.08 -0.88	32.98 3.05 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.25 4.18 -1.63	34.37 3.18 0.00	30.43 3.06 0.00	28.64 2.98 0.00	25.62 2.68 -0.04	22.18 2.32 -0.02	20.29 2.04 0.00
KINTIGH____ 23543	17.28 0.19 0.00	15.37 0.09 0.00	14.19 0.00 0.00	13.50 -0.12 0.00	13.38 -0.04 0.00	13.62 0.00 0.00	14.12 -0.10 0.00	16.12 0.05 0.00	17.30 0.14 0.31	19.06 0.27 0.64	19.22 0.27 1.72	21.73 0.98 2.03	23.20 1.03 3.06	23.52 1.48 4.50	25.20 1.47 5.59	26.65 1.45 6.40	29.92 1.48 5.32	31.53 1.45 5.37	29.34 1.00 2.85	27.32 0.79 0.84	25.56 0.51 0.61	21.90 0.25 1.25	18.74 0.22 1.32	18.33 0.09 0.01
LEDERLE____ 23769	18.64 1.54 0.00	16.61 1.33 0.00	15.38 1.19 0.00	14.85 1.23 0.00	14.54 1.13 0.00	14.78 1.16 0.00	15.51 1.29 0.00	17.63 1.56 0.00	19.16 1.69 0.00	21.30 1.87 0.00	22.58 1.90 0.00	24.68 1.89 0.00	27.72 2.50 0.00	28.81 2.55 0.26	32.12 2.79 0.00	33.38 3.03 1.25	36.28 3.34 0.81	38.99 3.54 0.00	33.90 2.71 0.00	29.86 2.49 0.00	28.05 2.39 0.00	24.96 2.06 0.00	21.57 1.73 0.00	19.89 1.64 0.00
LINDEN COGEN____ 23786	18.86 1.76 0.00	16.82 1.54 0.00	15.56 1.36 0.00	15.01 1.39 0.00	14.75 1.33 0.00	14.93 1.31 0.00	15.67 1.45 0.00	17.84 1.77 0.00	19.48 1.92 -0.09	21.71 2.14 -0.14	22.90 2.21 -0.01	25.02 2.23 0.00	29.00 2.90 -0.88	32.77 2.84 -3.40	35.02 3.08 -2.61	35.24 3.32 -0.33	36.46 3.61 0.90	37.22 3.86 2.08	34.19 2.99 0.00	30.30 2.93 0.00	28.51 2.85 0.00	25.41 2.47 -0.04	21.92 2.08 0.00	20.16 1.91 0.00
LIPA_MISC_IPP 23656	19.67 2.12 -0.45	18.19 1.93 -0.99	15.89 1.70 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.28 1.66 0.00	16.49 1.89 -0.38	18.66 2.22 -0.36	21.05 2.41 -1.17	24.00 2.70 -1.87	23.80 2.77 -0.35	25.47 2.60 -0.09	29.33 3.23 -0.87	33.25 3.32 -3.40	36.08 3.84 -2.91	38.62 4.42 -2.60	41.25 4.89 -2.60	44.36 5.21 -3.71	37.98 4.24 -2.55	34.45 3.97 -3.11	29.47 3.62 -0.19	26.58 3.05 -0.64	24.23 2.88 -1.51	23.03 2.50 -2.29
LISF____SOLAR 323691	19.70 2.15 -0.45	18.23 1.96 -0.99	15.92 1.73 0.00	15.34 1.72 0.00	15.00 1.58 0.00	15.31 1.69 0.00	16.52 1.92 -0.38	18.71 2.27 -0.37	21.09 2.45 -1.17	24.04 2.74 -1.87	23.86 2.83 -0.35	25.54 2.67 -0.09	29.40 3.30 -0.87	33.33 3.40 -3.40	36.23 3.99 -2.91	38.75 4.55 -2.60	41.41 5.06 -2.60	44.54 5.38 -3.71	38.14 4.40 -2.55	34.59 4.10 -3.12	29.57 3.72 -0.19	26.68 3.14 -0.64	24.32 2.96 -1.53	23.11 2.55 -2.31
LITTLE FALLS____HYD 24013	18.00 0.91 0.00	16.07 0.79 0.00	14.93 0.74 0.00	14.33 0.71 0.00	14.11 0.70 0.00	14.34 0.72 0.00	14.98 0.77 0.00	17.01 0.93 0.00	18.48 1.01 0.00	20.56 1.13 0.00	21.92 1.22 -0.03	24.20 1.41 0.00	26.70 1.46 -0.07	27.98 1.38 -1.15	31.97 1.49 -1.48	34.59 1.52 -1.48	36.63 1.65 -1.22	38.48 1.74 -1.30	33.76 1.56 -1.00	28.92 1.45 -0.10	26.99 1.33 0.00	24.18 1.28 0.00	20.93 1.09 0.00	19.25 1.00 0.00
LI_NEWBRDGE____DRP 323616	19.32 1.97 -0.26	17.76 1.73 -0.75	15.67 1.49 0.01	15.14 1.51 0.00	14.79 1.38 0.01	15.06 1.44 0.01	15.93 1.65 -0.07	18.17 1.98 -0.12	20.54 2.11 -0.96	23.45 2.31 -1.71	23.23 2.34 -0.22	25.13 2.33 -0.01	28.99 2.90 -0.87	32.64 2.71 -3.40	35.32 3.08 -2.91	37.67 3.48 -2.60	40.19 3.85 -2.60	42.89 4.18 -3.26	36.77 3.24 -2.33	33.17 3.04 -2.77	28.64 2.90 -0.09	25.93 2.50 -0.53	22.38 2.24 -0.29	20.79 2.10 -0.45
LOCKPORT____CC1 323769	17.52 0.43 0.00	15.57 0.29 0.00	14.38 0.18 0.00	13.65 0.03 0.00	13.55 0.13 0.00	13.84 0.22 0.00	14.30 0.09 0.00	16.40 0.32 0.00	17.93 0.47 0.01	20.08 0.66 0.01	21.11 0.45 0.02	23.38 1.39 0.80	25.49 1.46 1.20	27.71 1.96 0.78	31.24 1.94 0.03	33.75 1.90 -0.26	28.68 1.92 6.99	37.54 1.88 -0.22	32.67 1.37 -0.11	28.50 1.15 0.01	26.47 0.82 0.01	23.32 0.43 0.01	20.21 0.38 0.01	18.41 0.18 0.01
LOCKPORT____CC2 323770	17.52 0.43 0.00	15.57 0.29 0.00	14.38 0.18 0.00	13.65 0.03 0.00	13.55 0.13 0.00	13.84 0.22 0.00	14.30 0.09 0.00	16.40 0.32 0.00	17.93 0.47 0.01	20.08 0.66 0.01	21.11 0.45 0.02	23.38 1.39 0.80	25.49 1.46 1.20	27.71 1.96 0.78	31.24 1.94 0.03	33.75 1.90 -0.26	28.68 1.92 6.99	37.54 1.88 -0.22	32.67 1.37 -0.11	28.50 1.15 0.01	26.47 0.82 0.01	23.32 0.43 0.01	20.21 0.38 0.01	18.41 0.18 0.01
LOCKPORT____CC3 323771	17.52 0.43 0.00	15.57 0.29 0.00	14.38 0.18 0.00	13.65 0.03 0.00	13.55 0.13 0.00	13.84 0.22 0.00	14.30 0.09 0.00	16.40 0.32 0.00	17.93 0.47 0.01	20.08 0.66 0.01	21.11 0.45 0.02	23.38 1.39 0.80	25.49 1.46 1.20	27.71 1.96 0.78	31.24 1.94 0.03	33.75 1.90 -0.26	28.68 1.92 6.99	37.54 1.88 -0.22	32.67 1.37 -0.11	28.50 1.15 0.01	26.47 0.82 0.01	23.32 0.43 0.01	20.21 0.38 0.01	18.41 0.18 0.01
LONG_LAKE_PHOENIX 24014	17.22 0.12 0.00	15.35 0.08 0.00	14.22 0.03 0.00	13.62 0.00 0.00	13.44 0.03 0.00	13.65 0.03 0.00	14.24 0.03 0.00	16.12 0.05 0.00	17.61 0.14 0.00	19.60 0.17 0.00	20.94 0.23 -0.04	23.20 0.41 0.00	25.72 0.48 -0.02	27.20 0.56 -0.11	31.74 0.64 -1.76	34.51 0.63 -2.28	36.31 0.67 -1.88	38.08 0.64 -2.00	33.27 0.53 -1.55	27.93 0.41 -0.15	25.99 0.33 0.00	23.15 0.25 0.00	20.04 0.20 0.00	18.37 0.13 0.00

LOVETT___3 23632	18.51 1.42 0.00	16.50 1.22 0.00	15.29 1.09 0.00	14.75 1.13 0.00	14.46 1.05 0.00	14.69 1.06 0.00	15.41 1.19 0.00	17.50 1.43 0.00	19.02 1.55 0.00	21.14 1.71 0.00	22.41 1.74 0.00	24.50 1.71 0.00	27.52 2.30 0.00	28.66 2.36 0.23	31.91 2.58 0.00	33.31 2.81 1.10	36.11 3.07 0.71	38.70 3.26 0.00	33.63 2.43 0.00	29.67 2.30 0.00	27.87 2.21 0.00	24.80 1.90 0.00	21.43 1.59 0.00	19.78 1.53 0.00
LOVETT___4 23642	18.51 1.42 0.00	16.50 1.22 0.00	15.29 1.09 0.00	14.75 1.13 0.00	14.46 1.05 0.00	14.69 1.06 0.00	15.41 1.19 0.00	17.50 1.43 0.00	19.02 1.55 0.00	21.14 1.71 0.00	22.41 1.74 0.00	24.50 1.71 0.00	27.52 2.30 0.00	28.66 2.36 0.23	31.91 2.58 0.00	33.31 2.81 1.10	36.11 3.07 0.71	38.70 3.26 0.00	33.63 2.43 0.00	29.67 2.30 0.00	27.87 2.21 0.00	24.80 1.90 0.00	21.43 1.59 0.00	19.78 1.53 0.00
LOVETT___5 23593	18.51 1.42 0.00	16.50 1.22 0.00	15.29 1.09 0.00	14.75 1.13 0.00	14.46 1.05 0.00	14.69 1.06 0.00	15.41 1.19 0.00	17.50 1.43 0.00	19.02 1.55 0.00	21.14 1.71 0.00	22.41 1.74 0.00	24.50 1.71 0.00	27.52 2.30 0.00	28.66 2.36 0.23	31.91 2.58 0.00	33.31 2.81 1.10	36.11 3.07 0.71	38.70 3.26 0.00	33.63 2.43 0.00	29.67 2.30 0.00	27.87 2.21 0.00	24.80 1.90 0.00	21.43 1.59 0.00	19.78 1.53 0.00
LOWER RAQUET___HYD 24057	16.05 -1.04 0.00	14.54 -0.73 0.00	13.58 -0.61 0.00	12.96 -0.67 0.00	12.80 -0.62 0.00	12.94 -0.68 0.00	13.48 -0.74 0.00	15.17 -0.90 0.00	16.40 -1.07 0.00	18.24 -1.19 0.00	19.06 -1.20 0.42	21.49 -1.30 0.00	23.33 -1.69 0.20	23.25 -2.12 1.15	8.21 -2.46 18.65	4.61 -2.84 24.14	10.73 -3.10 19.91	11.10 -3.19 21.15	12.12 -2.71 16.36	23.56 -2.22 1.59	23.89 -1.77 0.00	21.69 -1.21 0.00	18.71 -1.13 0.00	17.24 -1.00 0.00
LOWER___HUDSON 24059	18.12 1.03 0.00	16.23 0.95 0.00	15.06 0.87 0.00	14.52 0.90 0.00	14.28 0.86 0.00	14.49 0.87 0.00	15.17 0.95 0.00	17.22 1.14 0.00	18.52 1.05 0.00	20.54 1.11 0.00	21.81 1.14 0.00	23.82 1.03 0.00	26.05 0.83 0.00	27.40 0.87 0.00	30.21 0.88 0.00	32.64 1.04 0.00	34.93 1.18 0.00	36.82 1.38 0.00	32.97 1.78 0.00	28.93 1.56 0.00	27.12 1.46 0.00	24.25 1.35 0.00	21.11 1.27 0.00	19.41 1.17 0.00
LWR___OSWEGATCHIE_HYD 23850	16.84 -0.26 0.00	15.16 -0.12 0.00	14.11 -0.08 0.00	13.47 -0.15 0.00	13.28 -0.13 0.00	13.47 -0.15 0.00	14.02 -0.20 0.00	15.91 -0.16 0.00	17.26 -0.21 0.00	19.16 -0.27 0.00	19.68 -0.21 0.79	22.63 -0.16 0.00	24.34 -0.50 0.38	23.42 -0.90 2.20	0.10 -1.00 28.23	0.10 -1.30 30.20	0.10 -1.42 32.23	0.10 -1.45 33.89	0.10 -1.15 29.94	23.40 -0.93 3.03	24.97 -0.69 0.00	22.72 -0.18 0.00	19.60 -0.24 0.00	18.00 -0.24 0.00
LYONS_FALL_HYD 23570	17.64 0.55 0.00	15.78 0.50 0.00	14.66 0.47 0.00	14.02 0.40 0.00	13.82 0.40 0.00	14.04 0.42 0.00	14.63 0.41 0.00	16.69 0.61 0.00	18.13 0.66 0.00	20.11 0.68 0.00	21.71 0.81 -0.22	23.77 0.98 0.00	26.09 0.76 -0.11	27.65 0.50 -0.62	39.96 0.59 -10.05	45.10 0.50 -13.00	44.98 0.51 -10.73	47.48 0.64 -11.40	40.63 0.62 -8.81	28.80 0.58 -0.86	26.22 0.56 0.00	23.75 0.85 0.00	20.50 0.65 0.00	18.81 0.57 0.00
MADISON___COUNTY_LFGE 323628	17.81 0.72 0.00	15.89 0.61 0.00	14.75 0.55 0.00	14.11 0.49 0.00	13.91 0.50 0.00	14.15 0.53 0.00	14.76 0.54 0.00	16.81 0.74 0.00	18.29 0.82 0.00	20.32 0.89 0.00	21.76 1.01 -0.07	24.04 1.25 0.00	26.44 1.19 -0.03	27.83 1.11 -0.19	33.61 1.26 -3.02	36.77 1.27 -3.91	38.33 1.35 -3.23	40.32 1.45 -3.43	35.12 1.28 -2.65	28.75 1.12 -0.26	26.64 0.97 0.00	23.98 1.08 0.00	20.71 0.87 0.00	19.01 0.77 0.00
MAPLE_RIDGE_WT_1 323574	16.67 -0.43 0.00	14.93 -0.35 0.00	13.87 -0.33 0.00	13.31 -0.31 0.00	13.12 -0.30 0.00	13.35 -0.27 0.00	13.95 -0.27 0.00	15.79 -0.29 0.00	17.17 -0.30 0.00	19.16 -0.27 0.00	20.40 -0.25 0.03	22.56 -0.23 0.00	24.88 -0.33 0.01	26.08 -0.37 0.07	27.68 -0.44 1.21	29.59 -0.44 1.57	32.02 -0.44 1.29	33.65 -0.42 1.37	29.82 -0.31 1.06	26.99 -0.27 0.10	25.40 -0.26 0.00	22.69 -0.21 0.00	19.64 -0.20 0.00	18.04 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	16.67 -0.43 0.00	14.93 -0.35 0.00	13.87 -0.33 0.00	13.31 -0.31 0.00	13.12 -0.30 0.00	13.35 -0.27 0.00	13.95 -0.27 0.00	15.79 -0.29 0.00	17.17 -0.30 0.00	19.16 -0.27 0.00	20.40 -0.25 0.03	22.56 -0.23 0.00	24.88 -0.33 0.01	26.08 -0.37 0.07	27.68 -0.44 1.21	29.59 -0.44 1.57	32.02 -0.44 1.29	33.65 -0.42 1.37	29.82 -0.31 1.06	26.99 -0.27 0.10	25.40 -0.26 0.00	22.69 -0.21 0.00	19.64 -0.20 0.00	18.04 -0.20 0.00
MARBLE_RIVER_WT_PWR 323696	16.00 -1.09 0.00	14.39 -0.89 0.00	13.43 -0.77 0.00	12.88 -0.75 0.00	12.77 -0.64 0.00	12.94 -0.68 0.00	13.53 -0.68 0.00	15.29 -0.79 0.00	16.61 -0.86 0.00	18.44 -0.99 0.00	19.54 -1.01 0.12	21.72 -1.07 0.00	23.90 -1.26 0.06	24.84 -1.35 0.34	22.58 -1.29 5.46	23.23 -1.30 7.07	26.47 -1.45 5.83	27.76 -1.49 6.20	25.15 -1.25 4.79	25.70 -1.20 0.47	24.56 -1.10 0.00	21.96 -0.94 0.00	18.95 -0.89 0.00	17.46 -0.78 0.00
MARSH_HILL_WT_PWR 323713	18.24 1.15 0.00	16.26 0.98 0.00	15.00 0.81 0.00	14.28 0.65 0.00	14.17 0.75 0.00	14.47 0.84 0.00	15.08 0.87 0.00	17.33 1.25 0.00	19.38 1.47 -0.44	22.07 1.71 -0.93	25.00 1.82 -2.50	28.59 2.64 -3.16	32.80 2.82 -4.75	36.63 3.37 -6.73	41.12 3.67 -8.12	44.54 3.76 -9.18	47.33 3.95 -9.63	47.12 3.97 -7.71	38.53 3.24 -4.09	31.44 2.85 -1.22	29.02 2.46 -0.89	26.66 1.95 -1.82	23.42 1.67 -1.91	19.77 1.51 -0.01
MG INDUSTRY___DRP 24185	17.90 0.80 0.00	15.98 0.70 0.00	14.85 0.65 0.00	14.31 0.68 0.00	14.06 0.64 0.00	14.28 0.65 0.00	14.93 0.71 0.00	16.86 0.79 0.00	18.24 0.77 0.00	20.23 0.80 0.00	21.48 0.81 0.00	23.29 0.50 0.00	25.55 0.33 0.00	26.85 0.32 0.00	29.59 0.26 0.00	31.94 0.35 0.00	34.16 0.41 0.00	35.97 0.53 0.00	31.85 0.66 0.00	28.00 0.63 0.00	26.28 0.61 0.00	23.47 0.57 0.00	20.69 0.85 0.00	19.06 0.82 0.00
MID___OSWEGATCHIE_HYD 23849	16.84 -0.26 0.00	15.16 -0.12 0.00	14.11 -0.08 0.00	13.47 -0.15 0.00	13.28 -0.13 0.00	13.47 -0.15 0.00	14.02 -0.20 0.00	15.91 -0.16 0.00	17.26 -0.21 0.00	19.16 -0.27 0.00	19.68 -0.21 0.79	22.63 -0.16 0.00	24.34 -0.50 0.38	23.42 -0.90 2.20	0.10 -1.00 28.23	0.10 -1.30 30.20	0.10 -1.42 32.23	0.10 -1.45 33.89	0.10 -1.15 29.94	23.40 -0.93 3.03	24.97 -0.69 0.00	22.72 -0.18 0.00	19.60 -0.24 0.00	18.00 -0.24 0.00
MID___RAQUETTE_HYD 23851	16.05 -1.04 0.00	14.54 -0.73 0.00	13.58 -0.61 0.00	12.96 -0.67 0.00	12.80 -0.62 0.00	12.94 -0.68 0.00	13.48 -0.74 0.00	15.17 -0.90 0.00	16.40 -1.07 0.00	18.24 -1.19 0.00	19.06 -1.20 0.42	21.49 -1.30 0.00	23.33 -1.69 0.20	23.25 -2.12 1.15	8.21 -2.46 18.65	4.61 -2.84 24.14	10.73 -3.10 19.91	11.10 -3.19 21.15	12.12 -2.71 16.36	23.56 -2.22 1.59	23.89 -1.77 0.00	21.69 -1.21 0.00	18.71 -1.13 0.00	17.24 -1.00 0.00

MILLIKEN___1 23584	17.85 0.75 0.00	15.90 0.63 0.00	14.73 0.54 0.00	14.09 0.46 0.00	13.91 0.50 0.00	14.14 0.52 0.00	14.74 0.53 0.00	16.78 0.71 0.00	18.33 0.84 -0.02	20.42 0.95 -0.04	21.82 1.01 -0.13	24.36 1.37 -0.20	27.02 1.49 -0.31	28.61 1.67 -0.41	32.46 1.88 -1.26	35.10 1.93 -1.58	37.05 2.06 -1.24	38.94 2.13 -1.37	33.97 1.81 -0.97	29.03 1.53 -0.13	27.06 1.36 -0.04	24.15 1.17 -0.08	20.92 0.99 -0.08	19.12 0.88 0.00
MILLIKEN___2 23585	17.85 0.75 0.00	15.90 0.63 0.00	14.73 0.54 0.00	14.09 0.46 0.00	13.91 0.50 0.00	14.14 0.52 0.00	14.74 0.53 0.00	16.78 0.71 0.00	18.33 0.84 -0.02	20.42 0.95 -0.04	21.82 1.01 -0.13	24.36 1.37 -0.20	27.02 1.49 -0.31	28.61 1.67 -0.41	32.46 1.88 -1.26	35.10 1.93 -1.58	37.05 2.06 -1.24	38.94 2.13 -1.37	33.97 1.81 -0.97	29.03 1.53 -0.13	27.06 1.36 -0.04	24.15 1.17 -0.08	20.92 0.99 -0.08	19.12 0.88 0.00
MILLIKEN___DIESEL 23629	17.85 0.75 0.00	15.90 0.63 0.00	14.73 0.54 0.00	14.09 0.46 0.00	13.91 0.50 0.00	14.14 0.52 0.00	14.74 0.53 0.00	16.78 0.71 0.00	18.33 0.84 -0.02	20.42 0.95 -0.04	21.82 1.01 -0.13	24.36 1.37 -0.20	27.02 1.49 -0.31	28.61 1.67 -0.41	32.46 1.88 -1.26	35.10 1.93 -1.58	37.05 2.06 -1.24	38.94 2.13 -1.37	33.97 1.81 -0.97	29.03 1.53 -0.13	27.06 1.36 -0.04	24.15 1.17 -0.08	20.92 0.99 -0.08	19.12 0.88 0.00
MILLSEAT___LFGE 323607	17.88 0.79 0.00	15.86 0.58 0.00	14.63 0.44 0.00	13.88 0.26 0.00	13.78 0.36 0.00	14.07 0.45 0.00	14.59 0.37 0.00	16.75 0.68 0.00	18.33 0.89 0.03	20.58 1.19 0.04	21.73 1.16 0.10	24.06 2.19 0.92	26.19 2.35 1.38	28.48 2.97 1.02	32.11 3.08 0.29	34.02 3.16 0.74	29.13 3.27 7.90	38.15 3.33 0.62	33.48 2.62 0.34	29.50 2.19 0.06	27.36 1.75 0.04	24.02 1.19 0.07	20.76 0.99 0.07	18.96 0.73 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.64 1.54 0.00	16.61 1.33 0.00	15.38 1.19 0.00	14.85 1.23 0.00	14.56 1.14 0.00	14.77 1.14 0.00	15.50 1.28 0.00	17.63 1.56 0.00	19.18 1.71 0.00	21.31 1.88 0.00	22.62 1.94 0.00	24.73 1.94 0.00	28.68 2.57 -0.88	35.24 2.68 -6.03	35.18 2.93 -2.91	49.89 3.19 -15.10	47.91 3.48 -10.68	40.76 3.69 -1.63	33.97 2.78 0.00	29.97 2.60 0.00	28.15 2.49 0.00	25.03 2.13 0.00	21.63 1.79 0.00	19.90 1.66 0.00
MODEL_CITY_ENERGY 24167	17.28 0.19 0.00	15.37 0.09 0.00	14.22 0.03 0.00	13.50 -0.12 0.00	13.39 -0.03 0.00	13.66 0.04 0.00	14.10 -0.11 0.00	16.16 0.08 0.00	17.37 0.23 0.33	19.13 0.37 0.66	19.21 0.29 1.75	21.63 1.21 2.36	22.94 1.26 3.55	23.47 1.78 4.84	25.40 1.73 5.66	25.61 1.67 7.66	26.09 1.69 9.35	30.64 1.63 6.43	28.89 1.12 3.42	27.46 0.96 0.87	25.64 0.61 0.64	21.88 0.25 1.28	18.72 0.22 1.35	18.24 0.02 0.02
MODERN_LFGE___ 323580	17.28 0.19 0.00	15.37 0.09 0.00	14.22 0.03 0.00	13.50 -0.12 0.00	13.39 -0.03 0.00	13.66 0.04 0.00	14.10 -0.11 0.00	16.16 0.08 0.00	17.37 0.23 0.33	19.13 0.37 0.66	19.21 0.29 1.75	21.63 1.21 2.36	22.94 1.26 3.55	23.47 1.78 4.84	25.40 1.73 5.66	25.61 1.67 7.66	26.09 1.69 9.35	30.64 1.63 6.43	28.89 1.12 3.42	27.46 0.96 0.87	25.64 0.61 0.64	21.88 0.25 1.28	18.72 0.22 1.35	18.24 0.02 0.02
MOHAWK_PAPER___DRP 24187	18.04 0.94 0.00	16.12 0.84 0.00	14.96 0.77 0.00	14.41 0.79 0.00	14.17 0.75 0.00	14.38 0.76 0.00	15.07 0.85 0.00	17.06 0.98 0.00	18.39 0.93 0.00	20.40 0.97 0.00	21.67 0.99 0.00	23.66 0.87 0.00	25.91 0.68 0.00	27.22 0.69 0.00	30.03 0.70 0.00	32.45 0.85 0.00	34.73 0.98 0.00	36.58 1.13 0.00	32.66 1.47 0.00	28.68 1.31 0.00	26.89 1.23 0.00	24.02 1.12 0.00	20.95 1.11 0.00	19.26 1.02 0.00
MONGAUP___HYD 23641	18.69 1.59 0.00	16.62 1.34 0.00	15.41 1.22 0.00	14.84 1.21 0.00	14.53 1.11 0.00	14.79 1.17 0.00	15.50 1.28 0.00	17.62 1.54 0.00	19.08 1.61 0.00	21.18 1.75 0.00	22.47 1.80 0.00	24.54 1.75 0.00	27.44 2.22 0.00	28.54 2.23 0.22	31.82 2.49 0.00	33.17 2.62 1.05	35.60 2.53 0.68	38.28 2.84 0.00	33.81 2.62 0.00	29.78 2.41 0.00	27.97 2.31 0.00	24.98 2.08 0.00	21.57 1.73 0.00	19.85 1.61 0.00
MONTAUK___DIESEL 23721	20.78 3.23 -0.45	19.17 2.90 -0.99	16.76 2.57 0.00	16.12 2.49 0.00	15.77 2.36 0.00	16.11 2.49 0.00	17.39 2.79 -0.38	19.82 3.38 -0.37	22.48 3.84 -1.17	25.77 4.47 -1.87	25.76 4.73 -0.35	27.80 4.92 -0.09	32.03 5.93 -0.87	36.35 6.42 -3.40	39.66 7.42 -2.91	42.54 8.34 -2.60	45.47 9.11 -2.60	48.86 9.71 -3.71	42.01 8.27 -2.55	37.87 7.39 -3.12	32.48 6.62 -0.19	29.06 5.52 -0.64	26.26 4.90 -1.52	24.65 4.11 -2.30
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.87 1.78 0.00	16.82 1.54 0.00	15.57 1.38 0.00	15.03 1.40 0.00	14.73 1.32 0.00	14.94 1.32 0.00	15.68 1.46 0.00	17.87 1.80 0.00	19.36 1.97 0.08	21.49 2.19 0.13	22.94 2.27 0.01	25.09 2.30 0.00	29.08 2.97 -0.88	32.93 3.00 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.17 3.81 -2.60	41.18 4.11 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.53 2.87 0.00	25.36 2.50 0.04	21.94 2.10 0.00	20.16 1.91 0.00
MUNSVILLE_WIND_PWR 323609	18.57 1.47 0.00	16.55 1.27 0.00	15.34 1.15 0.00	14.67 1.05 0.00	14.49 1.07 0.00	14.79 1.17 0.00	15.45 1.24 0.00	17.83 1.75 0.00	19.42 1.92 -0.02	21.56 2.08 -0.05	23.11 2.29 -0.14	25.91 2.87 -0.25	28.27 2.67 -0.38	29.41 2.44 -0.44	32.53 2.76 -0.45	34.97 2.84 -0.53	37.18 3.07 -0.36	39.14 3.26 -0.44	34.27 2.84 -0.24	29.87 2.43 -0.07	27.84 2.13 -0.05	25.27 2.27 -0.10	21.73 1.79 -0.11	19.85 1.61 0.00
N SALMON___HYD 24042	16.04 -1.06 0.00	14.47 -0.81 0.00	13.51 -0.68 0.00	12.94 -0.68 0.00	12.84 -0.58 0.00	12.98 -0.64 0.00	13.56 -0.65 0.00	15.34 -0.74 0.00	16.67 -0.80 0.00	18.48 -0.95 0.00	19.49 -0.97 0.22	21.79 -1.00 0.00	23.83 -1.29 0.10	24.49 -1.43 0.60	18.22 -1.38 9.74	17.61 -1.39 12.60	21.80 -1.55 10.39	22.81 -1.59 11.04	21.31 -1.34 8.54	25.25 -1.29 0.83	24.56 -1.10 0.00	22.05 -0.85 0.00	18.99 -0.85 0.00	17.49 -0.75 0.00
N.E_GEN_SANDY PD 24062	18.16 1.06 0.00	16.21 0.93 0.00	15.06 0.87 0.00	14.54 0.91 0.00	14.26 0.85 0.00	14.48 0.86 0.00	15.17 0.95 0.00	17.20 1.12 0.00	18.64 1.17 0.00	20.65 1.22 0.00	21.94 1.26 0.00	23.93 1.14 0.00	26.61 1.39 0.00	27.96 1.43 0.00	30.85 1.52 0.00	33.30 1.70 0.00	35.64 1.89 0.00	37.53 2.09 0.00	33.00 1.81 0.00	29.01 1.64 0.00	27.20 1.54 0.00	24.27 1.37 0.00	21.03 1.23 0.04	19.45 1.17 -0.04
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.57 1.47 0.00	16.55 1.27 0.00	15.33 1.14 0.00	14.80 1.17 0.00	14.49 1.07 0.00	14.73 1.10 0.00	15.44 1.22 0.00	17.55 1.48 0.00	19.08 1.61 0.00	21.20 1.77 0.00	22.50 1.82 0.00	24.59 1.80 0.00	27.62 2.40 0.00	28.72 2.44 0.24	32.00 2.67 0.00	33.31 2.87 1.16	36.17 3.17 0.75	38.81 3.37 0.00	33.75 2.56 0.00	29.75 2.38 0.00	27.94 2.28 0.00	24.87 1.97 0.00	21.49 1.65 0.00	19.81 1.57 0.00

NARROWS_GT1_1 24228	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_2 24229	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_3 24230	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_4 24231	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_5 24232	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_6 24233	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_7 24234	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT1_8 24235	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_1 24236	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_2 24237	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_3 24238	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_4 24239	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_5 24240	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_6 24241	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NARROWS_GT2_7 24242	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01

NARROWS_GT2_8 24243	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.74 1.64 0.00	16.65 1.38 0.00	15.47 1.28 0.00	14.89 1.27 0.00	14.60 1.18 0.00	14.87 1.25 0.00	15.58 1.36 0.00	17.72 1.64 0.00	19.06 1.59 0.00	21.16 1.73 0.00	22.39 1.72 0.00	24.34 1.55 0.00	26.96 1.74 0.00	28.07 1.54 0.00	30.91 1.58 0.00	33.36 1.77 0.00	35.77 2.02 0.00	37.85 2.41 0.00	33.56 2.37 0.00	29.45 2.08 0.00	27.64 1.98 0.00	24.75 1.85 0.00	21.55 1.71 0.00	19.83 1.59 0.00
NEG CAPITAL___MECHNVIL 23645	18.41 1.32 0.00	16.53 1.25 0.00	15.31 1.12 0.00	14.75 1.13 0.00	14.50 1.09 0.00	14.73 1.10 0.00	15.42 1.21 0.00	17.54 1.46 0.00	18.78 1.31 0.00	20.83 1.40 0.00	22.10 1.43 0.00	24.20 1.41 0.00	26.18 0.96 0.00	27.56 1.03 0.00	30.36 1.03 0.00	32.83 1.23 0.00	35.17 1.42 0.00	37.07 1.63 0.00	33.59 2.40 0.00	29.48 2.11 0.00	27.69 2.03 0.00	24.75 1.85 0.00	21.53 1.69 0.00	19.76 1.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.16 0.07 0.00	15.25 -0.03 0.00	14.09 -0.10 0.00	13.43 -0.19 0.00	13.28 -0.13 0.00	13.50 -0.12 0.00	14.06 -0.16 0.00	16.03 -0.05 0.00	17.51 0.05 0.02	19.61 0.21 0.03	20.86 0.27 0.09	23.42 0.80 0.16	25.86 0.88 0.24	27.46 1.22 0.29	30.36 1.32 0.29	32.59 1.36 0.36	34.92 1.42 0.24	36.56 1.42 0.30	32.06 1.03 0.16	28.09 0.77 0.04	26.14 0.51 0.03	23.09 0.25 0.06	19.95 0.18 0.07	18.32 0.07 0.00
NEG CENTRAL___DRP 24199	17.64 0.55 0.00	15.72 0.44 0.00	14.53 0.34 0.00	13.88 0.26 0.00	13.73 0.31 0.00	13.96 0.34 0.00	14.57 0.36 0.00	16.60 0.53 0.00	18.12 0.65 0.00	20.21 0.78 0.00	21.61 0.91 -0.02	24.18 1.39 0.00	26.60 1.36 -0.01	28.26 1.67 -0.06	32.17 1.88 -0.97	34.77 1.93 -1.25	36.84 2.06 -1.03	38.63 2.09 -1.09	33.72 1.68 -0.85	28.85 1.40 -0.08	26.82 1.16 0.00	23.82 0.92 0.00	20.62 0.77 0.00	18.94 0.69 0.00
NEG CENTRAL___INDECK 23768	18.45 1.35 0.00	16.36 1.08 0.00	15.09 0.89 0.00	14.35 0.72 0.00	14.22 0.80 0.00	14.51 0.88 0.00	15.14 0.92 0.00	17.38 1.30 0.00	19.13 1.59 -0.07	21.54 1.96 -0.15	23.22 2.15 -0.40	25.86 2.35 -0.72	28.83 2.52 -1.09	30.94 3.13 -1.28	33.99 3.37 -1.29	36.56 3.51 -1.46	40.01 3.61 -2.65	40.35 3.69 -1.23	34.65 2.81 -0.65	29.56 2.00 -0.19	27.37 1.57 -0.14	24.28 1.10 -0.29	21.67 1.53 -0.30	19.52 1.28 0.00
NEG CENTRAL___SENECA 23627	17.83 0.73 0.00	15.87 0.60 0.00	14.68 0.48 0.00	13.99 0.37 0.00	13.85 0.43 0.00	14.11 0.49 0.00	14.73 0.51 0.00	16.83 0.76 0.00	18.34 0.87 0.00	20.48 1.05 0.00	21.85 1.18 0.00	24.59 1.80 0.00	26.94 1.72 0.00	28.60 2.07 0.00	31.68 2.35 0.00	34.00 2.40 0.00	36.31 2.56 0.00	38.06 2.62 0.00	33.31 2.12 0.00	29.12 1.75 0.00	27.12 1.46 0.00	24.07 1.17 0.00	20.83 0.99 0.00	19.19 0.95 0.00
NEG CENTRAL___STATE_STREET 24147	17.59 0.50 0.00	15.66 0.38 0.00	14.46 0.27 0.00	13.84 0.22 0.00	13.66 0.24 0.00	13.89 0.27 0.00	14.50 0.28 0.00	16.48 0.40 0.00	17.99 0.52 0.00	20.09 0.66 0.00	21.44 0.74 -0.02	23.88 1.09 0.00	26.45 1.21 -0.01	28.02 1.43 -0.06	31.98 1.61 -1.04	34.61 1.67 -1.35	36.61 1.75 -1.11	38.39 1.77 -1.18	33.57 1.47 -0.91	28.63 1.18 -0.09	26.66 1.00 0.00	23.70 0.80 0.00	20.52 0.68 0.00	18.81 0.57 0.00
NEG MILLWOOD___DRP 24198	18.91 1.81 0.00	16.82 1.54 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.67 1.25 0.00	14.89 1.27 0.00	15.64 1.42 0.00	17.86 1.78 0.00	19.44 1.97 0.00	21.62 2.19 0.00	22.99 2.32 0.00	25.18 2.39 0.00	29.53 3.43 -0.88	33.58 3.87 -3.18	36.38 4.14 -2.91	37.61 4.48 -1.53	40.62 4.96 -1.91	42.31 5.24 -1.63	34.90 3.71 0.00	30.71 3.34 0.00	28.76 3.10 0.00	25.46 2.56 0.00	21.94 2.10 0.00	20.16 1.91 0.00
NEG NORTH_FLCN_SEA 23793	16.14 -0.96 0.00	14.51 -0.76 0.00	13.55 -0.64 0.00	13.00 -0.63 0.00	12.89 -0.52 0.00	13.05 -0.57 0.00	13.63 -0.58 0.00	15.43 -0.64 0.00	16.79 -0.68 0.00	18.61 -0.82 0.00	19.72 -0.83 0.13	21.92 -0.87 0.00	24.13 -1.04 0.06	25.07 -1.11 0.35	22.71 -1.00 5.62	23.41 -0.92 7.27	26.67 -1.08 6.00	27.97 -1.10 6.37	25.33 -0.93 4.93	25.93 -0.96 0.48	24.79 -0.87 0.00	22.17 -0.73 0.00	19.11 -0.73 0.00	17.62 -0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	15.97 -1.13 0.00	14.36 -0.92 0.00	13.41 -0.78 0.00	12.85 -0.78 0.00	12.75 -0.67 0.00	12.91 -0.71 0.00	13.49 -0.72 0.00	15.26 -0.82 0.00	16.56 -0.91 0.00	18.40 -1.03 0.00	19.47 -1.05 0.15	21.65 -1.14 0.00	23.81 -1.34 0.07	24.68 -1.43 0.42	21.23 -1.38 6.72	21.54 -1.36 8.70	25.06 -1.52 7.17	26.26 -1.56 7.62	23.99 -1.31 5.89	25.54 -1.26 0.57	24.51 -1.15 0.00	21.92 -0.98 0.00	18.91 -0.93 0.00	17.42 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	16.10 -0.99 0.00	14.50 -0.78 0.00	13.54 -0.65 0.00	12.98 -0.64 0.00	12.89 -0.52 0.00	13.04 -0.59 0.00	13.62 -0.60 0.00	15.41 -0.66 0.00	16.77 -0.70 0.00	18.59 -0.83 0.00	19.70 -0.85 0.13	21.90 -0.89 0.00	24.08 -1.08 0.06	25.03 -1.14 0.36	22.54 -1.00 5.79	23.21 -0.88 7.50	26.55 -1.01 6.19	27.81 -1.06 6.57	25.24 -0.87 5.08	25.94 -0.93 0.49	24.81 -0.85 0.00	22.19 -0.71 0.00	19.11 -0.73 0.00	17.62 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	16.10 -0.99 0.00	14.50 -0.78 0.00	13.54 -0.65 0.00	12.98 -0.64 0.00	12.89 -0.52 0.00	13.04 -0.59 0.00	13.62 -0.60 0.00	15.41 -0.66 0.00	16.77 -0.70 0.00	18.59 -0.83 0.00	19.70 -0.85 0.13	21.90 -0.89 0.00	24.08 -1.08 0.06	25.03 -1.14 0.36	22.54 -1.00 5.79	23.21 -0.88 7.50	26.55 -1.01 6.19	27.81 -1.06 6.57	25.24 -0.87 5.08	25.94 -0.93 0.49	24.81 -0.85 0.00	22.19 -0.71 0.00	19.11 -0.73 0.00	17.62 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	16.10 -0.99 0.00	14.50 -0.78 0.00	13.54 -0.65 0.00	12.98 -0.64 0.00	12.89 -0.52 0.00	13.04 -0.59 0.00	13.62 -0.60 0.00	15.41 -0.66 0.00	16.77 -0.70 0.00	18.59 -0.83 0.00	19.70 -0.85 0.13	21.90 -0.89 0.00	24.08 -1.08 0.06	25.03 -1.14 0.36	22.54 -1.00 5.79	23.21 -0.88 7.50	26.55 -1.01 6.19	27.81 -1.06 6.57	25.24 -0.87 5.08	25.94 -0.93 0.49	24.81 -0.85 0.00	22.19 -0.71 0.00	19.11 -0.73 0.00	17.62 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	17.52 0.43 0.00	15.57 0.29 0.00	14.38 0.18 0.00	13.65 0.03 0.00	13.55 0.13 0.00	13.84 0.22 0.00	14.30 0.09 0.00	16.40 0.32 0.00	17.93 0.47 0.01	20.08 0.66 0.01	21.11 0.45 0.02	23.38 1.39 0.80	25.49 1.46 1.20	27.71 1.96 0.78	31.24 1.94 0.03	33.75 1.90 -0.26	28.68 1.92 6.99	37.54 1.88 -0.22	32.67 1.37 -0.11	28.50 1.15 0.01	26.47 0.82 0.01	23.32 0.43 0.01	20.21 0.38 0.01	18.41 0.18 0.01

NEG WEST___LANCASTR 23811	18.07 0.97 0.00	16.10 0.82 0.00	14.83 0.64 0.00	14.11 0.49 0.00	14.01 0.59 0.00	14.32 0.69 0.00	14.87 0.65 0.00	17.06 0.98 0.00	20.32 1.17 -1.68	24.33 1.38 -3.52	31.44 1.34 -9.42	36.55 2.33 -11.44	44.90 2.50 -17.18	54.45 3.05 -24.88	63.06 3.17 -30.56	68.84 3.22 -34.02	68.85 3.41 -31.69	67.36 3.37 -28.55	48.97 2.62 -15.15	34.25 2.27 -4.61	30.90 1.87 -3.37	31.13 1.40 -6.84	28.31 1.27 -7.20	19.39 1.09 -0.05
NEG_PENN_ALLEGHNY 23528	17.83 0.73 0.00	15.92 0.64 0.00	14.75 0.55 0.00	14.11 0.49 0.00	13.93 0.51 0.00	14.17 0.55 0.00	14.77 0.55 0.00	16.80 0.72 0.00	18.36 0.86 -0.03	20.45 0.95 -0.07	21.85 0.99 -0.18	24.47 1.34 -0.33	27.24 1.51 -0.50	28.87 1.75 -0.59	31.83 1.91 -0.60	34.27 1.96 -0.72	36.33 2.09 -0.49	38.13 2.09 -0.60	33.19 1.68 -0.32	28.91 1.45 -0.09	27.01 1.28 -0.07	24.11 1.08 -0.13	20.92 0.93 -0.14	19.10 0.86 0.00
NEG___GEN_MONROE 24207	17.85 0.75 0.00	15.86 0.58 0.00	14.62 0.43 0.00	13.87 0.25 0.00	13.73 0.31 0.00	13.99 0.37 0.00	14.56 0.34 0.00	16.73 0.66 0.00	18.25 0.91 0.13	20.39 1.22 0.26	21.40 1.43 0.71	24.29 2.35 0.85	26.58 2.62 1.27	27.97 3.29 1.85	30.80 3.76 2.29	32.87 3.92 2.64	34.20 4.05 3.60	37.41 4.18 2.21	33.29 3.27 1.18	29.68 2.65 0.35	27.51 2.10 0.25	23.90 1.51 0.51	20.55 1.25 0.54	19.22 0.98 0.00
NEPA___ENERGY 23901	18.02 0.92 0.00	16.07 0.79 0.00	14.82 0.62 0.00	14.11 0.49 0.00	13.99 0.58 0.00	14.29 0.67 0.00	14.86 0.64 0.00	17.01 0.93 0.00	19.49 1.08 -0.94	22.66 1.30 -1.93	27.12 1.26 -5.18	31.75 2.21 -6.75	37.76 2.40 -10.14	43.58 2.92 -14.14	49.21 3.05 -16.83	53.02 3.13 -18.30	57.72 3.31 -20.66	54.06 3.26 -15.36	41.80 2.46 -8.15	32.01 2.11 -2.54	29.28 1.77 -1.85	27.99 1.33 -3.76	25.07 1.19 -4.04	19.34 1.08 -0.02
NEVERSINK___HYD 23608	18.34 1.25 0.00	16.32 1.04 0.00	15.13 0.94 0.00	14.56 0.94 0.00	14.28 0.86 0.00	14.52 0.90 0.00	15.21 0.99 0.00	17.31 1.24 0.00	18.76 1.29 0.00	20.81 1.38 0.00	22.12 1.45 0.00	24.18 1.39 0.00	26.23 1.01 0.00	27.40 0.87 0.00	30.27 0.94 0.00	32.54 0.95 0.00	34.96 1.21 0.00	36.82 1.38 0.00	32.19 1.00 0.00	28.33 0.96 0.00	27.51 1.85 0.00	24.59 1.69 0.00	21.19 1.35 0.00	19.52 1.28 0.00
NEWTON___FALLS_HYD 23847	16.84 -0.26 0.00	15.16 -0.12 0.00	14.11 -0.08 0.00	13.47 -0.15 0.00	13.28 -0.13 0.00	13.47 -0.15 0.00	14.02 -0.20 0.00	15.91 -0.16 0.00	17.26 -0.21 0.00	19.16 -0.27 0.00	19.68 -0.21 0.79	22.63 -0.16 0.00	24.34 -0.50 0.38	23.42 -0.90 2.20	0.10 -1.00 28.23	0.10 -1.30 30.20	0.10 -1.42 32.23	0.10 -1.45 33.89	0.10 -1.15 29.94	23.40 -0.93 3.03	24.97 -0.69 0.00	22.72 -0.18 0.00	19.60 -0.24 0.00	18.00 -0.24 0.00
NIAGARA_115E_LBMP 323715	17.16 0.07 0.00	15.26 -0.02 0.00	14.12 -0.07 0.00	13.41 -0.22 0.00	13.30 -0.12 0.00	13.57 -0.05 0.00	13.99 -0.23 0.00	16.01 -0.06 0.00	17.05 0.07 0.49	18.62 0.19 1.01	18.15 0.15 2.67	20.73 1.05 3.11	21.62 1.06 4.66	21.22 1.59 6.90	22.22 1.52 8.63	21.59 1.42 11.43	26.46 1.45 8.74	27.23 1.38 9.59	27.00 0.91 5.10	26.82 0.77 1.32	25.11 0.41 0.96	21.05 0.09 1.94	17.87 0.08 2.05	18.11 -0.11 0.03
NIAGARA_115W_LBMP 323714	17.01 -0.09 0.00	15.13 -0.15 0.00	13.96 -0.23 0.00	13.26 -0.37 0.00	13.15 -0.27 0.00	13.42 -0.20 0.00	13.86 -0.35 0.00	15.85 -0.23 0.00	16.83 -0.19 0.45	18.34 -0.08 1.01	17.88 -0.17 2.63	25.47 0.59 -2.09	28.92 0.55 -3.14	25.70 1.03 1.87	21.65 0.91 8.59	21.00 0.79 11.39	25.83 0.78 8.70	26.56 0.67 9.55	26.42 0.28 5.06	26.31 0.22 1.27	24.74 0.00 0.92	20.77 -0.18 1.94	17.65 -0.14 2.05	17.97 -0.27 0.00
NIAGARA_230_LBMP 323716	17.25 0.15 0.00	15.34 0.06 0.00	14.16 -0.03 0.00	13.46 -0.16 0.00	13.34 -0.08 0.00	13.61 -0.01 0.00	14.06 -0.16 0.00	16.07 0.00 0.00	17.09 0.09 0.47	18.64 0.19 0.99	18.17 0.15 2.65	20.68 0.98 3.09	21.59 1.01 4.64	21.13 1.48 6.88	22.13 1.41 8.61	21.55 1.36 11.41	26.42 1.38 8.72	27.18 1.31 9.57	26.96 0.84 5.08	26.76 0.68 1.30	25.10 0.39 0.94	21.09 0.12 1.92	17.93 0.12 2.03	18.22 -0.02 0.01
NIAGARA___ 23760	17.08 -0.02 0.00	15.19 -0.09 0.00	14.04 -0.16 0.00	13.32 -0.30 0.00	13.22 -0.20 0.00	13.49 -0.14 0.00	13.95 -0.27 0.00	15.98 -0.10 0.00	17.00 0.00 0.47	18.55 0.12 1.00	18.07 0.04 2.65	22.31 0.87 1.34	23.96 0.88 2.14	22.64 1.35 5.24	21.98 1.26 8.61	21.39 1.20 11.40	26.25 1.21 8.72	27.00 1.13 9.57	26.80 0.69 5.07	26.62 0.55 1.29	25.00 0.28 0.94	20.99 0.02 1.93	17.82 0.02 2.04	18.10 -0.13 0.01
NINE_MILE_1 23575	16.87 -0.22 0.00	15.06 -0.21 0.00	13.96 -0.23 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.40 -0.22 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.12 -0.32 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.35 -0.31 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
NINE_MILE_2 23744	16.87 -0.22 0.00	15.06 -0.21 0.00	13.96 -0.23 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.40 -0.22 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.35 -0.31 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
NM_CAPITAL___DRP 24208	17.92 0.82 0.00	16.01 0.73 0.00	14.86 0.67 0.00	14.33 0.71 0.00	14.07 0.66 0.00	14.30 0.68 0.00	14.95 0.74 0.00	16.91 0.84 0.00	18.24 0.77 0.00	20.23 0.80 0.00	21.50 0.83 0.00	23.43 0.64 0.00	25.73 0.50 0.00	27.06 0.53 0.00	29.83 0.50 0.00	32.19 0.60 0.00	34.46 0.71 0.00	36.29 0.85 0.00	32.31 1.12 0.00	28.35 0.98 0.00	26.61 0.95 0.00	23.77 0.87 0.00	20.74 0.89 0.00	19.08 0.84 0.00
NM_CENTRAL___DRP 24181	17.35 0.26 0.00	15.48 0.20 0.00	14.35 0.16 0.00	13.73 0.11 0.00	13.55 0.13 0.00	13.76 0.14 0.00	14.36 0.14 0.00	16.27 0.19 0.00	17.77 0.30 0.00	19.80 0.37 0.00	21.15 0.43 -0.03	23.40 0.62 0.00	25.92 0.68 -0.02	27.44 0.82 -0.09	31.77 0.94 -1.50	34.49 0.95 -1.95	36.34 0.98 -1.61	38.07 0.92 -1.71	33.26 0.75 -1.32	28.10 0.60 -0.13	26.15 0.49 0.00	23.31 0.41 0.00	20.22 0.38 0.00	18.53 0.29 0.00
NM_FRONTIER___DRP 24179	17.01 -0.09 0.00	15.13 -0.15 0.00	13.96 -0.23 0.00	13.26 -0.37 0.00	13.15 -0.27 0.00	13.42 -0.20 0.00	13.86 -0.35 0.00	15.85 -0.23 0.00	16.83 -0.19 0.45	18.34 -0.08 1.01	17.88 -0.17 2.63	25.47 0.59 -2.09	28.92 0.55 -3.14	25.70 1.03 1.87	21.65 0.91 8.59	21.00 0.79 11.39	25.83 0.78 8.70	26.56 0.67 9.55	26.42 0.28 5.06	26.31 0.22 1.27	24.74 0.00 0.92	20.77 -0.18 1.94	17.65 -0.14 2.05	17.97 -0.27 0.00

NM_ST_REGIS___HYD 24053	16.04 -1.06 0.00	14.51 -0.76 0.00	13.55 -0.64 0.00	12.94 -0.68 0.00	12.80 -0.62 0.00	12.94 -0.68 0.00	13.49 -0.72 0.00	15.21 -0.87 0.00	16.47 -1.00 0.00	18.28 -1.15 0.00	19.14 -1.16 0.37	21.56 -1.23 0.00	23.43 -1.61 0.18	23.53 -1.96 1.04	10.31 -2.20 16.82	7.34 -2.50 21.76	13.06 -2.73 17.95	13.57 -2.80 19.07	14.04 -2.40 14.75	23.94 -2.00 1.43	24.04 -1.62 0.00	21.78 -1.12 0.00	18.77 -1.07 0.00	17.29 -0.95 0.00
NORTHPORT___1 23551	19.58 2.07 -0.41	18.10 1.88 -0.94	15.83 1.65 0.01	15.29 1.66 0.00	14.94 1.53 0.01	15.24 1.62 0.01	16.36 1.82 -0.32	18.56 2.17 -0.32	20.94 2.34 -1.13	23.81 2.54 -1.84	23.48 2.48 -0.33	25.10 2.23 -0.07	28.80 2.70 -0.87	32.50 2.57 -3.40	35.24 2.99 -2.91	37.61 3.41 -2.60	40.13 3.78 -2.60	43.17 4.11 -3.62	36.94 3.24 -2.50	33.47 3.06 -3.04	28.73 2.90 -0.17	25.99 2.47 -0.62	23.61 2.50 -1.27	22.45 2.28 -1.93
NORTHPORT___2 23552	19.58 2.07 -0.41	18.10 1.88 -0.94	15.83 1.65 0.01	15.29 1.66 0.00	14.94 1.53 0.01	15.24 1.62 0.01	16.36 1.82 -0.32	18.56 2.17 -0.32	20.94 2.34 -1.13	23.81 2.54 -1.84	23.48 2.48 -0.33	25.10 2.23 -0.07	28.80 2.70 -0.87	32.50 2.57 -3.40	35.24 2.99 -2.91	37.61 3.41 -2.60	40.13 3.78 -2.60	43.17 4.11 -3.62	36.94 3.24 -2.50	33.47 3.06 -3.04	28.73 2.90 -0.17	25.99 2.47 -0.62	23.61 2.50 -1.27	22.45 2.28 -1.93
NORTHPORT___3 23553	19.37 1.86 -0.41	17.85 1.64 -0.94	15.59 1.41 0.01	15.05 1.43 0.00	14.71 1.30 0.01	14.98 1.36 0.01	16.11 1.58 -0.31	18.28 1.90 -0.31	20.65 2.06 -1.12	23.46 2.19 -1.83	23.04 2.05 -0.32	24.83 1.98 -0.06	28.64 2.55 -0.86	32.28 2.36 -3.39	34.99 2.76 -2.91	37.31 3.13 -2.59	39.82 3.48 -2.59	42.87 3.83 -3.60	36.58 2.90 -2.49	33.11 2.71 -3.03	28.41 2.59 -0.16	25.68 2.18 -0.61	23.05 1.96 -1.24	22.09 1.95 -1.89
NORTHPORT___4 23650	19.37 1.86 -0.41	17.85 1.64 -0.94	15.59 1.41 0.01	15.05 1.43 0.00	14.71 1.30 0.01	14.98 1.36 0.01	16.11 1.58 -0.31	18.28 1.90 -0.31	20.65 2.06 -1.12	23.46 2.19 -1.83	23.04 2.05 -0.32	24.83 1.98 -0.06	28.64 2.55 -0.86	32.28 2.36 -3.39	34.99 2.76 -2.91	37.31 3.13 -2.59	39.82 3.48 -2.59	42.87 3.83 -3.60	36.58 2.90 -2.49	33.11 2.71 -3.03	28.41 2.59 -0.16	25.68 2.18 -0.61	23.05 1.96 -1.24	22.09 1.95 -1.89
NORTHPORT___IC 23718	19.58 2.07 -0.41	18.10 1.88 -0.94	15.83 1.65 0.01	15.29 1.66 0.00	14.94 1.53 0.01	15.24 1.62 0.01	16.36 1.82 -0.32	18.56 2.17 -0.32	20.94 2.34 -1.13	23.81 2.54 -1.84	23.48 2.48 -0.33	25.10 2.23 -0.07	28.80 2.70 -0.87	32.50 2.57 -3.40	35.24 2.99 -2.91	37.61 3.41 -2.60	40.13 3.78 -2.60	43.17 4.11 -3.62	36.94 3.24 -2.50	33.47 3.06 -3.04	28.73 2.90 -0.17	25.99 2.47 -0.62	23.61 2.50 -1.27	22.45 2.28 -1.93
NPX_GEN_1385_PROXY 323591	19.10 1.59 -0.41	17.99 1.77 -0.94	15.72 1.53 0.01	15.29 1.66 0.00	14.94 1.53 0.01	15.24 1.62 0.01	16.27 1.73 -0.32	18.46 2.07 -0.32	20.83 2.24 -1.13	23.46 2.19 -1.84	23.19 2.19 -0.33	24.75 1.89 -0.07	28.01 1.92 -0.87	30.00 1.72 -1.75	33.10 2.05 -1.72	36.72 2.53 -2.60	39.03 2.70 -2.58	41.08 3.01 -2.63	36.22 2.53 -2.50	32.90 2.49 -3.04	28.37 2.54 -0.17	25.74 2.22 -0.62	23.46 2.38 -1.23	22.17 1.95 -1.97
NPX_GEN_CSC 323557	19.56 2.02 -0.45	18.10 1.83 -0.99	15.82 1.63 0.00	15.24 1.62 0.00	14.91 1.50 0.00	15.22 1.61 0.00	16.43 1.83 -0.38	18.58 2.14 -0.36	20.96 2.32 -1.17	23.92 2.62 -1.87	23.72 2.69 -0.35	25.40 2.53 -0.09	29.25 3.15 -0.87	33.16 3.24 -3.40	36.05 3.81 -2.91	38.56 4.36 -2.60	41.22 4.86 -2.60	44.29 5.14 -3.71	37.95 4.21 -2.55	34.42 3.94 -3.11	29.42 3.57 -0.19	26.51 2.98 -0.64	24.13 2.82 -1.47	23.00 2.43 -2.33
NSINS_S_GLNS_FALLS 23858	18.48 1.38 0.00	16.85 1.57 0.00	15.60 1.41 0.00	15.03 1.40 0.00	14.77 1.35 0.00	15.00 1.38 0.00	15.74 1.52 0.00	17.97 1.90 0.00	18.87 1.40 0.00	20.93 1.50 0.00	22.08 1.41 0.00	24.16 1.37 0.00	25.80 0.58 0.00	27.19 0.66 0.00	29.83 0.50 0.00	32.26 0.66 0.00	34.59 0.84 0.00	36.50 1.06 0.00	33.75 2.56 0.00	29.58 2.22 0.00	27.92 2.26 0.00	24.98 2.08 0.00	21.75 1.91 0.00	19.92 1.68 0.00
NUCOR_STEEL___DRP 24197	17.61 0.51 0.00	15.67 0.40 0.00	14.49 0.30 0.00	13.87 0.25 0.00	13.69 0.27 0.00	13.91 0.29 0.00	14.50 0.28 0.00	16.48 0.40 0.00	17.98 0.51 0.00	20.05 0.62 -0.02	21.38 0.68 0.00	23.79 1.00 0.00	26.37 1.14 -0.01	27.92 1.33 -0.07	31.89 1.49 -1.06	34.52 1.55 -1.38	36.51 1.62 -1.14	38.28 1.63 -1.21	33.47 1.34 -0.93	28.55 1.10 -0.09	26.58 0.92 0.00	23.65 0.75 0.00	20.50 0.65 0.00	18.79 0.55 0.00
NYISO_LBMP_REFERENCE 24008	17.10 0.00 0.00	15.28 0.00 0.00	14.19 0.00 0.00	13.62 0.00 0.00	13.42 0.00 0.00	13.62 0.00 0.00	14.22 0.00 0.00	16.07 0.00 0.00	17.47 0.00 0.00	19.43 0.00 0.00	20.68 0.00 0.00	22.79 0.00 0.00	25.22 0.00 0.00	26.53 0.00 0.00	29.33 0.00 0.00	31.59 0.00 0.00	33.75 0.00 0.00	35.44 0.00 0.00	31.19 0.00 0.00	27.37 0.00 0.00	25.66 0.00 0.00	22.90 0.00 0.00	19.84 0.00 0.00	18.24 0.00 0.00
NYPA_BRENTWD___GT 24164	19.92 2.32 -0.50	18.40 2.08 -1.05	16.01 1.82 0.00	15.44 1.81 0.00	15.10 1.69 0.00	15.40 1.78 0.00	16.68 2.00 -0.46	18.89 2.40 -0.42	21.31 2.62 -1.22	24.23 2.90 -1.90	24.00 2.93 -0.39	25.70 2.80 -0.10	29.53 3.43 -0.87	33.25 3.32 -3.40	36.08 3.84 -2.91	38.52 4.33 -2.60	41.14 4.79 -2.60	44.46 5.21 -3.81	37.94 4.15 -2.60	34.39 3.83 -3.19	29.44 3.57 -0.21	26.68 3.11 -0.66	24.56 2.92 -1.80	23.58 2.61 -2.73
NYPA_GOWANUS___GT5 24156	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.20 3.76 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.88 3.46 -13.22	31.13 3.31 -0.45	31.13 3.18 -2.29	31.13 2.77 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NYPA_GOWANUS___GT6 24157	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.20 3.76 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.88 3.46 -13.22	31.13 3.31 -0.45	31.13 3.18 -2.29	31.13 2.77 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01
NYPA_HARLEM__RVR__GT1 24160	19.04 1.93 -0.01	17.01 1.73 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.10 1.47 -0.01	15.74 1.52 0.00	17.92 1.85 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.13 3.03 -0.88	32.87 2.94 -3.39	35.43 3.20 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.29 4.22 -1.64	34.44 3.24 0.00	30.58 3.20 -0.01	28.79 3.13 0.00	25.53 2.59 -0.05	22.03 2.18 -0.01	20.35 2.10 -0.01

NYPA_HARLEM__RVR__GT2 24161	19.04 1.93 -0.01	17.01 1.73 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.10 1.47 -0.01	15.74 1.52 0.00	17.92 1.85 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.13 3.03 -0.88	32.87 2.94 -3.39	35.43 3.20 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.29 4.22 -1.64	34.44 3.24 0.00	30.58 3.20 -0.01	28.79 3.13 0.00	25.53 2.59 -0.05	22.03 2.18 -0.01	20.35 2.10 -0.01
NYPA_KENT____GT 24152	19.04 1.93 -0.01	16.97 1.68 -0.01	15.69 1.49 -0.01	15.15 1.51 -0.01	14.85 1.42 -0.01	15.06 1.43 -0.01	15.77 1.55 0.00	18.00 1.93 0.00	19.70 2.13 -0.10	32.16 2.39 -10.34	27.97 2.46 -4.84	33.85 2.51 -8.55	36.31 3.15 -7.93	33.65 3.16 -3.96	40.91 3.43 -8.15	46.59 3.66 -11.33	40.30 3.91 -2.64	41.42 4.32 -1.66	34.59 3.37 -0.03	30.60 3.20 -0.03	30.07 3.10 -1.31	28.77 2.72 -3.15	30.51 2.30 -8.37	20.35 2.10 -0.01
NYPA_POUCH1____GT 24155	19.04 1.93 -0.01	16.95 1.67 -0.01	15.69 1.49 -0.01	15.14 1.51 -0.01	14.85 1.42 -0.01	15.05 1.42 -0.01	15.72 1.51 0.00	17.96 1.88 0.00	19.68 2.11 -0.10	45.21 2.39 -23.39	34.11 2.44 -11.00	44.73 2.48 -19.45	47.29 3.15 -18.91	41.27 3.16 -11.59	52.62 3.43 -19.86	61.24 3.66 -25.98	52.23 3.95 -14.54	51.83 4.39 -12.00	53.95 3.40 -19.36	31.26 3.23 -0.66	31.75 3.13 -2.96	32.36 2.75 -6.72	40.27 2.32 -18.10	20.37 2.12 -0.01
NYPA_VERNON____GT2 24162	18.99 1.88 -0.01	16.94 1.65 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.05 1.42 -0.01	15.75 1.54 0.00	17.99 1.91 0.00	19.66 2.10 -0.10	26.43 2.33 -4.67	25.24 2.40 -2.16	29.06 2.46 -3.81	30.99 3.10 -2.66	33.02 3.08 -3.41	36.41 3.37 -3.71	40.01 3.60 -4.82	40.21 3.85 -2.61	41.29 4.22 -1.64	34.47 3.27 -0.01	30.50 3.12 -0.01	29.02 3.03 -0.33	26.37 2.63 -0.83	24.19 2.22 -2.13	20.29 2.04 -0.01
NYPA_VERNON____GT3 24163	18.99 1.88 -0.01	16.94 1.65 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.05 1.42 -0.01	15.75 1.54 0.00	17.99 1.91 0.00	19.66 2.10 -0.10	26.43 2.33 -4.67	25.24 2.40 -2.16	29.06 2.46 -3.81	30.99 3.10 -2.66	33.02 3.08 -3.41	36.41 3.37 -3.71	40.01 3.60 -4.82	40.21 3.85 -2.61	41.29 4.22 -1.64	34.47 3.27 -0.01	30.50 3.12 -0.01	29.02 3.03 -0.33	26.37 2.63 -0.83	24.19 2.22 -2.13	20.29 2.04 -0.01
NYPA__ASTORIA_CC1 323568	18.98 1.88 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.97 1.90 0.00	19.62 2.06 -0.10	24.10 2.29 -2.38	24.14 2.38 -1.08	27.10 2.41 -1.90	29.15 3.05 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.74 3.54 -2.61	40.10 3.75 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.49 3.12 0.00	28.69 3.03 0.00	25.56 2.61 -0.05	22.05 2.20 -0.01	20.28 2.02 -0.01
NYPA__ASTORIA_CC2 323569	18.98 1.88 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.97 1.90 0.00	19.62 2.06 -0.10	24.10 2.29 -2.38	24.14 2.38 -1.08	27.10 2.41 -1.90	29.15 3.05 -0.88	32.98 3.05 -3.40	35.56 3.31 -2.91	37.74 3.54 -2.61	40.10 3.75 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.49 3.12 0.00	28.69 3.03 0.00	25.56 2.61 -0.05	22.05 2.20 -0.01	20.28 2.02 -0.01
NYPA__HOLTSVILL 23794	19.68 2.14 -0.45	18.19 1.93 -0.99	15.88 1.69 0.00	15.31 1.69 0.00	14.97 1.56 0.00	15.26 1.65 0.00	16.47 1.88 -0.38	18.65 2.22 -0.36	21.05 2.41 -1.17	23.96 2.66 -1.86	23.74 2.71 -0.35	25.43 2.55 -0.09	29.25 3.15 -0.87	33.08 3.16 -3.40	35.88 3.64 -2.91	38.34 4.14 -2.60	40.94 4.59 -2.61	44.07 4.92 -3.70	37.70 3.96 -2.55	34.23 3.75 -3.11	29.29 3.44 -0.19	26.44 2.91 -0.64	24.09 2.76 -1.49	22.95 2.45 -2.26
NYPA____HELLGATE_GT1 24158	19.04 1.93 -0.01	17.01 1.73 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.10 1.47 -0.01	15.74 1.52 0.00	17.92 1.85 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.13 3.03 -0.88	32.87 2.94 -3.39	35.43 3.20 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.29 4.22 -1.64	34.44 3.24 0.00	30.58 3.20 -0.01	28.79 3.13 0.00	25.53 2.59 -0.05	22.03 2.18 -0.01	20.35 2.10 -0.01
NYPA____HELLGATE_GT2 24159	19.04 1.93 -0.01	17.01 1.73 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.10 1.47 -0.01	15.74 1.52 0.00	17.92 1.85 0.00	19.59 2.03 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.13 2.35 0.01	29.13 3.03 -0.88	32.87 2.94 -3.39	35.43 3.20 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.29 4.22 -1.64	34.44 3.24 0.00	30.58 3.20 -0.01	28.79 3.13 0.00	25.53 2.59 -0.05	22.03 2.18 -0.01	20.35 2.10 -0.01
NYS_BARGE__HYD 23848	17.54 0.44 0.00	15.57 0.29 0.00	14.39 0.20 0.00	13.67 0.04 0.00	13.55 0.13 0.00	13.84 0.22 0.00	14.30 0.09 0.00	16.41 0.34 0.00	17.97 0.51 0.01	20.13 0.70 0.00	21.24 0.56 -0.01	23.38 1.53 0.94	25.41 1.59 1.40	27.80 2.15 0.87	31.50 2.11 -0.06	33.28 2.08 0.40	27.01 2.16 8.90	37.23 2.13 0.34	32.56 1.56 0.19	28.68 1.31 0.00	26.63 0.97 0.01	23.48 0.57 -0.01	20.33 0.48 -0.01	18.48 0.26 0.01
OAK ORCHARD__HYD 24046	17.64 0.55 0.00	15.64 0.37 0.00	14.46 0.27 0.00	13.76 0.14 0.00	13.62 0.20 0.00	13.85 0.23 0.00	14.41 0.20 0.00	16.48 0.40 0.00	18.03 0.56 0.00	20.25 0.82 0.00	21.59 0.91 0.00	24.41 1.62 0.00	27.01 1.79 0.00	28.78 2.25 0.00	31.76 2.43 0.00	34.12 2.53 0.00	34.79 2.67 1.62	38.17 2.73 0.00	33.28 2.09 0.00	29.07 1.70 0.00	26.99 1.33 0.00	23.79 0.89 0.00	20.60 0.75 0.00	18.83 0.58 0.00
OCC_CHEM__DRP 24175	17.10 0.00 0.00	15.20 -0.08 0.00	14.02 -0.17 0.00	13.32 -0.30 0.00	13.20 -0.22 0.00	13.47 -0.15 0.00	13.93 -0.28 0.00	15.93 -0.14 0.00	16.89 -0.10 0.47	18.36 0.00 1.07	17.84 -0.06 2.77	26.04 0.71 -2.54	29.76 0.71 -3.83	26.05 1.17 1.64	21.32 1.05 9.07	20.61 0.95 11.93	25.63 0.94 9.06	26.28 0.85 10.01	26.33 0.44 5.30	26.38 0.35 1.34	24.82 0.13 0.97	20.78 -0.07 2.05	17.64 -0.04 2.17	18.06 -0.18 0.00
OH_GEN_PROXY 24063	17.25 0.15 0.00	15.35 0.08 0.00	14.18 -0.01 0.00	13.47 -0.15 0.00	13.35 -0.07 0.00	13.61 -0.01 0.00	14.07 -0.14 0.00	16.09 0.02 0.00	17.18 0.11 0.39	18.84 0.23 0.82	18.63 0.16 2.21	21.23 0.98 2.54	22.44 1.03 3.82	22.34 1.51 5.70	23.59 1.44 7.17	26.72 1.39 6.27	30.14 1.42 5.02	31.53 1.35 5.26	29.27 0.87 2.79	27.00 0.71 1.08	25.28 0.41 0.79	21.44 0.14 1.60	18.26 0.14 1.73	18.29 0.02 -0.03
OLIN_CORP_DRP 24177	17.23 0.14 0.00	15.32 0.05 0.00	14.18 -0.01 0.00	13.46 -0.16 0.00	13.35 -0.07 0.00	13.62 0.00 0.00	14.05 -0.17 0.00	16.09 0.02 0.00	16.87 0.14 0.73	18.18 0.27 1.52	16.89 0.23 4.02	19.53 1.14 4.40	19.78 1.16 6.60	18.10 1.70 10.12	17.95 1.61 12.99	16.39 1.55 16.76	23.18 1.59 12.15	22.86 1.49 14.07	24.75 1.03 7.47	26.24 0.85 1.98	24.73 0.51 1.45	20.16 0.18 2.92	16.91 0.16 3.09	18.19 -0.02 0.04

OLIN_CORP_DSASP 323712	17.10 0.00 0.00	15.20 -0.08 0.00	14.02 -0.17 0.00	13.32 -0.30 0.00	13.20 -0.22 0.00	13.47 -0.15 0.00	13.93 -0.28 0.00	15.93 -0.14 0.00	16.89 -0.10 0.47	18.36 0.00 1.07	17.84 -0.06 2.77	26.04 0.71 -2.54	29.76 0.71 -3.83	26.05 1.17 1.64	21.32 1.05 9.07	20.61 0.95 11.93	25.63 0.94 9.06	26.28 0.85 10.01	26.33 0.44 5.30	26.38 0.35 1.34	24.82 0.13 0.97	20.78 -0.07 2.05	17.64 -0.04 2.17	18.06 -0.18 0.00
ONEIDA_HERK_LFGE 323681	17.68 0.58 0.00	15.80 0.52 0.00	14.68 0.48 0.00	14.05 0.42 0.00	13.83 0.42 0.00	14.06 0.44 0.00	14.66 0.44 0.00	16.72 0.64 0.00	18.15 0.68 0.00	20.15 0.72 0.00	21.66 0.83 -0.16	23.79 1.00 0.00	26.11 0.81 -0.08	27.56 0.58 -0.44	37.19 0.68 -7.19	41.53 0.63 -9.30	42.10 0.67 -7.67	44.37 0.78 -8.15	38.24 0.75 -6.30	28.66 0.68 -0.61	26.28 0.61 0.00	23.77 0.87 0.00	20.52 0.68 0.00	18.83 0.58 0.00
ONONDAGA_REF_OCCRA 23987	17.47 0.38 0.00	15.58 0.31 0.00	14.45 0.26 0.00	13.83 0.20 0.00	13.63 0.21 0.00	13.85 0.23 0.00	14.46 0.24 0.00	16.38 0.30 0.00	17.89 0.42 0.00	19.93 0.50 0.00	21.28 0.58 -0.03	23.59 0.80 0.00	26.12 0.88 -0.01	27.67 1.06 -0.08	31.85 1.20 -1.32	34.53 1.23 -1.70	36.44 1.28 -1.40	38.21 1.27 -1.49	33.37 1.03 -1.15	28.33 0.85 -0.11	26.38 0.72 0.00	23.52 0.62 0.00	20.40 0.55 0.00	18.70 0.46 0.00
ONONDAGA___COGEN 23986	17.42 0.32 0.00	15.54 0.26 0.00	14.41 0.21 0.00	13.79 0.16 0.00	13.59 0.17 0.00	13.81 0.19 0.00	14.40 0.18 0.00	16.32 0.24 0.00	17.82 0.35 0.00	19.84 0.41 0.00	21.20 0.50 -0.03	23.52 0.73 0.00	26.04 0.81 -0.01	27.59 0.98 -0.08	31.70 1.11 -1.26	34.36 1.14 -1.63	36.27 1.18 -1.34	38.04 1.17 -1.43	33.26 0.97 -1.10	28.27 0.79 -0.11	26.33 0.67 0.00	23.45 0.55 0.00	20.34 0.50 0.00	18.64 0.40 0.00
ONTARIO___LFGE 23819	17.83 0.73 0.00	15.87 0.60 0.00	14.68 0.48 0.00	13.99 0.37 0.00	13.85 0.43 0.00	14.11 0.49 0.00	14.73 0.51 0.00	16.83 0.76 0.00	18.34 0.87 0.00	20.48 1.05 0.00	21.85 1.18 0.00	24.59 1.80 0.00	26.94 1.72 0.00	28.60 2.07 0.00	31.68 2.35 0.00	34.00 2.40 0.00	36.31 2.56 0.00	38.06 2.62 0.00	33.31 2.12 0.00	29.12 1.75 0.00	27.12 1.46 0.00	24.07 1.17 0.00	20.83 0.99 0.00	19.19 0.95 0.00
ORANGEVILLE_WT_PWR 323706	17.85 0.75 0.00	15.89 0.61 0.00	14.66 0.47 0.00	13.95 0.33 0.00	13.83 0.42 0.00	14.13 0.50 0.00	14.67 0.45 0.00	16.80 0.72 0.00	18.97 0.89 -0.61	21.79 1.09 -1.27	25.19 1.10 -3.42	29.23 1.94 -4.50	34.06 2.07 -6.76	38.47 2.57 -9.37	43.10 2.67 -11.10	47.12 2.68 -12.84	50.72 2.84 -14.14	49.02 2.80 -10.78	39.09 2.18 -5.72	30.90 1.86 -1.67	28.39 1.51 -1.22	26.50 1.12 -2.48	23.46 0.99 -2.62	19.08 0.82 -0.01
OSWEGATCHIE___HYD 24044	16.84 -0.26 0.00	15.16 -0.12 0.00	14.11 -0.08 0.00	13.47 -0.15 0.00	13.28 -0.13 0.00	13.47 -0.15 0.00	14.02 -0.20 0.00	15.91 -0.16 0.00	17.26 -0.21 0.00	19.16 -0.27 0.00	19.68 -0.21 0.79	22.63 -0.16 0.00	24.34 -0.50 0.38	23.42 -0.90 2.20	0.10 -1.00 28.23	0.10 -1.30 30.20	0.10 -1.42 32.23	0.10 -1.45 33.89	0.10 -1.15 29.94	23.40 -0.93 3.03	24.97 -0.69 0.00	22.72 -0.18 0.00	19.60 -0.24 0.00	18.00 -0.24 0.00
OSWEGO___5 23606	17.03 -0.07 0.00	15.19 -0.09 0.00	14.08 -0.11 0.00	13.49 -0.14 0.00	13.31 -0.11 0.00	13.51 -0.11 0.00	14.10 -0.11 0.00	15.93 -0.14 0.00	17.37 -0.10 0.00	19.33 -0.10 0.00	20.59 -0.08 0.00	22.83 0.05 0.00	25.27 0.05 0.00	26.63 0.11 0.00	29.45 0.12 0.00	31.69 0.10 0.00	33.85 0.10 0.00	35.44 0.00 0.00	31.19 0.00 0.00	27.34 -0.03 0.00	25.58 -0.08 0.00	22.81 -0.09 0.00	19.76 -0.08 0.00	18.13 -0.11 0.00
OSWEGO___6 23613	17.03 -0.07 0.00	15.19 -0.09 0.00	14.08 -0.11 0.00	13.49 -0.14 0.00	13.31 -0.11 0.00	13.51 -0.11 0.00	14.10 -0.11 0.00	15.93 -0.14 0.00	17.37 -0.10 0.00	19.33 -0.10 0.00	20.59 -0.08 0.00	22.83 0.05 0.00	25.27 0.05 0.00	26.63 0.11 0.00	29.45 0.12 0.00	31.69 0.10 0.00	33.85 0.10 0.00	35.44 0.00 0.00	31.19 0.00 0.00	27.34 -0.03 0.00	25.58 -0.08 0.00	22.81 -0.09 0.00	19.76 -0.08 0.00	18.13 -0.11 0.00
OUTOKUMPU-AB___DRP 24206	17.68 0.58 0.00	15.72 0.44 0.00	14.49 0.30 0.00	13.76 0.14 0.00	13.66 0.24 0.00	13.96 0.34 0.00	14.46 0.24 0.00	16.60 0.53 0.00	19.15 0.65 -1.03	22.51 0.85 -2.23	27.44 0.83 -5.93	26.96 1.73 -2.44	30.68 1.79 -3.66	40.00 2.36 -11.11	51.02 2.35 -19.35	53.84 2.31 -19.94	13.47 2.40 22.68	54.51 2.34 -16.73	41.83 1.78 -8.86	31.79 1.53 -2.89	29.01 1.26 -2.09	28.15 0.92 -4.33	25.24 0.81 -4.59	18.79 0.55 0.00
OXBOW___ 24026	17.42 0.32 0.00	15.49 0.21 0.00	14.29 0.10 0.00	13.57 -0.05 0.00	13.46 0.04 0.00	13.74 0.12 0.00	14.23 0.01 0.00	16.32 0.24 0.00	18.73 0.23 -1.04	22.06 0.39 -2.24	26.97 0.33 -5.96	26.46 1.18 -2.49	30.18 1.21 -3.74	39.46 1.72 -11.20	50.41 1.64 -19.44	52.74 1.58 -19.57	19.42 1.62 15.95	53.42 1.56 -16.42	40.95 1.06 -8.69	31.17 0.90 -2.90	28.41 0.64 -2.10	27.78 0.53 -4.35	24.91 0.46 -4.61	18.50 0.26 0.00
OXY_CHEM_DSASP 323612	17.10 0.00 0.00	15.20 -0.08 0.00	14.02 -0.17 0.00	13.32 -0.30 0.00	13.20 -0.22 0.00	13.47 -0.15 0.00	13.93 -0.28 0.00	15.93 -0.14 0.00	16.89 -0.10 0.47	18.36 0.00 1.07	17.84 -0.06 2.77	26.04 0.71 -2.54	29.76 0.71 -3.83	26.05 1.17 1.64	21.32 1.05 9.07	20.61 0.95 11.93	25.63 0.94 9.06	26.28 0.85 10.01	26.33 0.44 5.30	26.38 0.35 1.34	24.82 0.13 0.97	20.78 -0.07 2.05	17.64 -0.04 2.17	18.06 -0.18 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.10 0.00 0.00	15.20 -0.08 0.00	14.02 -0.17 0.00	13.32 -0.30 0.00	13.20 -0.22 0.00	13.47 -0.15 0.00	13.93 -0.28 0.00	15.93 -0.14 0.00	16.89 -0.10 0.47	18.36 0.00 1.07	17.84 -0.06 2.77	26.04 0.71 -2.54	29.76 0.71 -3.83	26.05 1.17 1.64	21.32 1.05 9.07	20.61 0.95 11.93	25.63 0.94 9.06	26.28 0.85 10.01	26.33 0.44 5.30	26.38 0.35 1.34	24.82 0.13 0.97	20.78 -0.07 2.05	17.64 -0.04 2.17	18.06 -0.18 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.02 1.91 -0.01	17.00 1.71 -0.01	15.69 1.49 -0.01	15.14 1.51 -0.01	14.85 1.42 -0.01	15.06 1.43 -0.01	15.71 1.49 0.00	17.92 1.85 0.00	19.57 2.01 -0.10	21.78 2.21 -0.14	22.99 2.29 -0.02	25.11 2.33 0.01	29.10 3.00 -0.88	32.87 2.94 -3.39	35.46 3.23 -2.91	37.61 3.41 -2.60	39.99 3.65 -2.60	41.33 4.25 -1.64	34.47 3.27 0.00	30.58 3.20 -0.01	28.74 3.08 0.00	25.51 2.56 -0.05	22.03 2.18 -0.01	20.31 2.06 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.43 2.32 -0.01	17.35 2.06 -0.01	16.02 1.82 -0.01	15.46 1.83 -0.01	15.17 1.74 -0.01	15.37 1.74 -0.01	16.01 1.79 0.00	18.33 2.25 0.00	20.01 2.45 -0.10	22.32 2.76 -0.14	23.59 2.89 -0.02	25.77 2.98 0.01	29.88 3.78 -0.88	33.77 3.85 -3.39	36.43 4.19 -2.91	38.65 4.46 -2.60	40.97 4.62 -2.60	42.39 5.31 -1.64	35.40 4.21 0.00	31.37 4.00 -0.01	29.56 3.90 0.00	26.18 3.23 -0.05	22.59 2.74 -0.01	20.84 2.59 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.09 0.99 0.00	16.10 0.82 0.00	14.83 0.64 0.00	14.10 0.48 0.00	13.99 0.58 0.00	14.32 0.69 0.00	14.87 0.65 0.00	17.07 1.00 0.00	21.30 1.24 -2.59	26.32 1.48 -5.41	36.62 1.49 -14.45	42.81 2.53 -17.49	54.19 2.70 -26.27	67.93 3.29 -38.11	79.62 3.40 -46.89	87.75 3.48 -52.68	81.47 3.68 -44.05	83.31 3.65 -44.22	57.56 2.90 -23.47	36.97 2.52 -7.08	32.89 2.05 -5.17	34.96 1.56 -10.50	32.31 1.39 -11.08	19.46 1.13 -0.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.91 1.81 0.00	16.82 1.54 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.67 1.25 0.00	14.89 1.27 0.00	15.64 1.42 0.00	17.86 1.78 0.00	19.44 1.97 0.00	21.62 2.19 0.00	22.99 2.32 0.00	25.18 2.39 0.00	29.53 3.43 -0.88	33.58 3.87 -3.18	36.38 4.14 -2.91	37.61 4.48 -1.53	40.62 4.96 -1.91	42.31 5.24 -1.63	34.90 3.71 0.00	30.71 3.34 0.00	28.76 3.10 0.00	25.46 2.56 0.00	21.94 2.10 0.00	20.16 1.91 0.00
PEEKSKILL____ 23653	18.62 1.52 0.00	16.59 1.31 0.00	15.37 1.18 0.00	14.84 1.21 0.00	14.53 1.11 0.00	14.75 1.13 0.00	15.48 1.26 0.00	17.62 1.54 0.00	19.16 1.69 0.00	21.30 1.87 0.00	22.60 1.92 0.00	24.70 1.91 0.00	28.68 2.57 -0.88	37.16 2.71 -7.93	35.18 2.93 -2.91	58.90 3.19 -24.11	53.77 3.51 -16.51	40.76 3.69 -1.63	33.97 2.78 0.00	29.94 2.57 0.00	28.12 2.46 0.00	25.01 2.11 0.00	21.61 1.77 0.00	19.89 1.64 0.00
PGE MADISON____WINDPWR 24146	18.57 1.47 0.00	16.55 1.27 0.00	15.34 1.15 0.00	14.67 1.05 0.00	14.49 1.07 0.00	14.79 1.17 0.00	15.45 1.24 0.00	17.83 1.75 0.00	19.42 1.92 -0.02	21.56 2.08 -0.05	23.11 2.29 -0.14	25.91 2.87 -0.25	28.27 2.67 -0.38	29.41 2.44 -0.44	32.53 2.76 -0.45	34.97 2.84 -0.53	37.18 3.07 -0.36	39.14 3.26 -0.44	34.27 2.84 -0.24	29.87 2.43 -0.07	27.84 2.13 -0.05	25.27 2.27 -0.10	21.73 1.79 -0.11	19.85 1.61 0.00
PIERCEFIELD____HYD 23852	16.05 -1.04 0.00	14.54 -0.73 0.00	13.58 -0.61 0.00	12.96 -0.67 0.00	12.80 -0.62 0.00	12.94 -0.68 0.00	13.48 -0.74 0.00	15.17 -0.90 0.00	16.40 -1.07 0.00	18.24 -1.19 0.00	19.06 -1.20 0.42	21.49 -1.30 0.00	23.33 -1.69 0.20	23.25 -2.12 1.15	8.21 -2.46 18.65	4.61 -2.84 24.14	10.73 -3.10 19.91	11.10 -3.19 21.15	12.12 -2.71 16.36	23.56 -2.22 1.59	23.89 -1.77 0.00	21.69 -1.21 0.00	18.71 -1.13 0.00	17.24 -1.00 0.00
PINELAWN_CC_1 323563	20.13 2.22 -0.81	18.66 1.96 -1.43	15.89 1.70 0.00	15.33 1.70 0.00	14.99 1.57 0.00	15.28 1.66 0.00	17.04 1.88 -0.95	19.15 2.25 -0.82	21.47 2.45 -1.55	24.29 2.70 -2.16	24.03 2.75 -0.60	25.48 2.46 -0.22	29.15 3.05 -0.88	32.82 2.89 -3.40	35.59 3.34 -2.91	37.82 3.63 -2.60	40.40 4.05 -2.60	44.22 4.43 -4.35	37.55 3.49 -2.86	34.35 3.37 -3.61	29.15 3.16 -0.34	26.40 2.68 -0.82	26.00 2.42 -3.74	26.12 2.21 -5.67
PJM_GEN_HTP_PROXY 323702	18.87 1.78 0.00	16.82 1.54 0.00	15.57 1.38 0.00	15.03 1.40 0.00	14.73 1.32 0.00	14.96 1.34 0.00	15.69 1.48 0.00	17.87 1.80 0.00	19.55 1.99 -0.09	21.76 2.19 -0.13	22.96 2.27 -0.01	25.09 2.30 0.00	29.05 2.95 -0.88	32.93 3.00 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.18 4.11 -1.63	34.34 3.15 0.00	30.35 2.98 0.00	28.53 2.87 0.00	25.41 2.47 -0.04	21.89 2.08 0.04	20.21 1.93 -0.04
PJM_GEN_KEystone 24065	18.07 0.97 0.00	16.12 0.84 0.00	14.90 0.71 0.00	14.31 0.68 0.00	14.09 0.67 0.00	14.33 0.71 0.00	14.97 0.75 0.00	17.04 0.96 0.00	18.73 1.08 -0.18	20.99 1.21 -0.36	22.78 1.18 -0.93	25.51 1.50 -1.22	28.98 1.87 -1.89	31.23 2.10 -2.61	34.74 2.23 -3.18	36.83 2.37 -2.86	39.76 2.56 -3.45	40.96 2.62 -2.90	34.71 1.90 -1.61	29.55 1.73 -0.45	27.53 1.54 -0.33	24.83 1.26 -0.67	21.58 1.07 -0.67	19.35 1.04 -0.07
PJM_GEN_NEPTUNE_PROXY 323594	19.32 1.97 -0.26	17.74 1.71 -0.75	15.67 1.49 0.01	15.14 1.51 0.00	14.78 1.37 0.01	15.06 1.44 0.01	15.92 1.63 -0.07	18.15 1.96 -0.12	20.53 2.10 -0.96	23.43 2.29 -1.71	23.21 2.32 -0.22	25.10 2.30 -0.01	28.99 2.90 -0.87	32.61 2.68 -3.40	35.29 3.05 -2.91	37.64 3.44 -2.60	40.16 3.81 -2.60	42.85 4.14 -3.26	36.77 3.24 -2.33	33.15 3.01 -2.77	28.64 2.90 -0.09	25.93 2.50 -0.53	22.32 2.22 -0.26	20.83 2.10 -0.49
PJM_GEN_VFT_PROXY 323633	18.86 1.76 0.00	16.82 1.54 0.00	15.56 1.36 0.00	15.01 1.39 0.00	14.75 1.33 0.00	14.93 1.31 0.00	15.67 1.45 0.00	17.84 1.77 0.00	19.48 1.92 -0.09	21.71 2.14 -0.14	22.90 2.21 -0.01	25.02 2.23 0.00	29.00 2.90 -0.88	32.77 3.08 -2.61	35.02 3.08 -2.61	35.24 3.32 -0.33	36.46 3.61 0.90	37.22 3.86 2.08	34.19 2.99 0.00	30.30 2.93 0.00	28.51 2.85 0.00	25.41 2.47 -0.04	21.89 2.08 0.04	20.20 1.91 -0.04
PLEASANTVLY____LBMP 24000	18.48 1.38 0.00	16.47 1.19 0.00	15.27 1.08 0.00	14.74 1.12 0.00	14.45 1.03 0.00	14.67 1.05 0.00	15.38 1.17 0.00	17.49 1.41 0.00	19.01 1.54 0.00	21.10 1.67 0.00	22.39 1.72 0.00	24.48 1.69 0.00	27.42 2.19 0.00	28.81 2.28 0.00	31.79 2.46 0.00	34.28 2.68 0.00	36.68 2.93 0.00	38.59 3.15 0.00	33.63 2.43 0.00	29.64 2.27 0.00	27.82 2.16 0.00	24.78 1.88 0.00	21.43 1.59 0.00	19.74 1.50 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	18.69 1.59 0.00	16.67 1.39 0.00	15.43 1.23 0.00	14.90 1.28 0.00	14.60 1.18 0.00	14.82 1.20 0.00	15.55 1.34 0.00	17.70 1.62 0.00	19.25 1.78 0.00	21.41 1.98 0.00	22.72 2.05 0.00	24.82 2.03 0.00	28.80 2.70 -0.88	32.69 2.81 -3.35	35.32 3.08 -2.91	37.32 3.35 -2.38	39.85 3.65 -2.46	40.93 3.86 -1.63	34.16 2.96 0.00	30.10 2.74 0.00	28.30 2.64 0.00	25.12 2.22 0.00	21.73 1.89 0.00	19.98 1.73 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.69 1.59 0.00	16.64 1.36 0.00	15.44 1.25 0.00	14.89 1.27 0.00	14.58 1.17 0.00	14.82 1.20 0.00	15.54 1.32 0.00	17.68 1.61 0.00	19.18 1.71 0.00	21.31 1.88 0.00	22.64 1.97 0.00	24.73 1.94 0.00	27.75 2.52 0.00	29.08 2.55 0.00	32.09 2.76 0.00	34.56 2.97 0.00	37.06 3.31 0.00	38.99 3.54 0.00	34.00 2.81 0.00	29.94 2.57 0.00	28.10 2.44 0.00	25.03 2.13 0.00	21.63 1.79 0.00	19.92 1.68 0.00
POLETTI____ 23519	18.87 1.78 0.00	16.84 1.56 0.00	15.57 1.38 0.00	15.03 1.40 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.78 2.21 -0.14	22.96 2.27 -0.01	25.09 2.30 0.00	29.08 2.97 -0.88	32.93 3.00 -3.40	35.50 3.26 -2.91	37.71 3.51 -2.61	40.17 3.81 -2.60	41.14 4.07 -1.63	34.34 3.15 0.00	30.35 2.98 0.00	28.53 2.87 0.00	25.44 2.50 -0.04	21.94 2.10 0.00	20.16 1.91 0.00
PORT_JEFF_3 23555	19.74 2.19 -0.45	18.24 1.97 -0.99	15.92 1.73 0.00	15.34 1.72 0.00	15.01 1.60 0.00	15.31 1.69 0.00	16.52 1.92 -0.38	18.72 2.28 -0.36	21.10 2.46 -1.17	24.04 2.74 -1.87	23.82 2.79 -0.35	25.47 2.60 -0.09	29.25 3.15 -0.87	33.11 3.18 -3.40	35.85 3.61 -2.91	38.34 4.14 -2.60	40.94 4.59 -2.60	44.07 4.92 -3.71	37.70 3.96 -2.55	34.26 3.78 -3.11	29.32 3.46 -0.19	26.49 2.96 -0.64	24.21 2.86 -1.51	23.05 2.52 -2.29

PORT_JEFF_4 23616	19.74 2.19 -0.45	18.24 1.97 -0.99	15.92 1.73 0.00	15.34 1.72 0.00	15.01 1.60 0.00	15.31 1.69 0.00	16.52 1.92 -0.38	18.72 2.28 -0.36	21.10 2.46 -1.17	24.04 2.74 -1.87	23.82 2.79 -0.35	25.47 2.60 -0.09	29.25 3.15 -0.87	33.11 3.18 -3.40	35.85 3.61 -2.91	38.34 4.14 -2.60	40.94 4.59 -2.60	44.07 4.92 -3.71	37.70 3.96 -2.55	34.26 3.78 -3.11	29.32 3.46 -0.19	26.49 2.96 -0.64	24.21 2.86 -1.51	23.05 2.52 -2.29
PORT_JEFF_IC 23713	19.83 2.27 -0.46	18.33 2.05 -1.00	15.98 1.79 0.00	15.41 1.78 0.00	15.06 1.65 0.00	15.38 1.76 0.00	16.60 1.99 -0.40	18.81 2.36 -0.38	21.22 2.57 -1.18	24.18 2.88 -1.87	23.97 2.93 -0.36	25.66 2.78 -0.09	29.50 3.40 -0.87	33.40 3.47 -3.40	36.08 3.84 -2.91	38.62 4.42 -2.60	41.25 4.89 -2.60	44.34 5.17 -3.73	37.93 4.18 -2.56	34.60 4.10 -3.13	29.60 3.75 -0.20	26.70 3.16 -0.64	24.40 3.00 -1.57	23.25 2.63 -2.38
PPL PILGRIM_ST_GT1 24216	19.92 2.32 -0.50	18.40 2.08 -1.05	16.01 1.82 0.00	15.44 1.81 0.00	15.10 1.69 0.00	15.40 1.78 0.00	16.68 2.00 -0.46	18.89 2.40 -0.42	21.31 2.62 -1.22	24.23 2.90 -1.90	24.00 2.93 -0.39	25.70 2.80 -0.10	29.53 3.43 -0.87	33.25 3.32 -3.40	36.08 3.84 -2.91	38.52 4.33 -2.60	41.14 4.79 -2.60	44.46 5.21 -3.81	37.94 4.15 -2.60	34.39 3.83 -3.19	29.44 3.57 -0.21	26.68 3.11 -0.66	24.56 2.92 -1.80	23.58 2.61 -2.73
PPL PILGRIM_ST_GT2 24217	19.92 2.32 -0.50	18.40 2.08 -1.05	16.01 1.82 0.00	15.44 1.81 0.00	15.10 1.69 0.00	15.40 1.78 0.00	16.68 2.00 -0.46	18.89 2.40 -0.42	21.31 2.62 -1.22	24.23 2.90 -1.90	24.00 2.93 -0.39	25.70 2.80 -0.10	29.53 3.43 -0.87	33.25 3.32 -3.40	36.08 3.84 -2.91	38.52 4.33 -2.60	41.14 4.79 -2.60	44.46 5.21 -3.81	37.94 4.15 -2.60	34.39 3.83 -3.19	29.44 3.57 -0.21	26.68 3.11 -0.66	24.56 2.92 -1.80	23.58 2.61 -2.73
PPL_SHRM_GT3 24213	19.57 2.02 -0.46	18.09 1.82 -0.99	15.81 1.62 0.00	15.24 1.62 0.00	14.90 1.49 0.00	15.21 1.59 0.00	16.42 1.82 -0.39	18.57 2.12 -0.37	20.95 2.31 -1.17	23.88 2.58 -1.87	23.68 2.65 -0.36	25.34 2.46 -0.09	29.17 3.08 -0.87	33.11 3.18 -3.40	35.97 3.73 -2.91	38.49 4.30 -2.60	41.14 4.79 -2.60	44.05 4.89 -3.72	37.86 4.12 -2.56	34.37 3.88 -3.12	29.37 3.52 -0.19	26.47 2.93 -0.64	24.15 2.78 -1.53	22.96 2.39 -2.33
PPL_SHRM_GT4 24214	19.57 2.02 -0.46	18.09 1.82 -0.99	15.81 1.62 0.00	15.24 1.62 0.00	14.90 1.49 0.00	15.21 1.59 0.00	16.42 1.82 -0.39	18.57 2.12 -0.37	20.95 2.31 -1.17	23.88 2.58 -1.87	23.68 2.65 -0.36	25.34 2.46 -0.09	29.17 3.08 -0.87	33.11 3.18 -3.40	35.97 3.73 -2.91	38.49 4.30 -2.60	41.14 4.79 -2.60	44.05 4.89 -3.72	37.86 4.12 -2.56	34.37 3.88 -3.12	29.37 3.52 -0.19	26.47 2.93 -0.64	24.15 2.78 -1.53	22.96 2.39 -2.33
PROJECT___ORANGE 1 24174	17.37 0.27 0.00	15.49 0.21 0.00	14.35 0.16 0.00	13.73 0.11 0.00	13.55 0.13 0.00	13.77 0.15 0.00	14.36 0.14 0.00	16.28 0.21 0.00	17.78 0.31 0.00	19.80 0.37 0.00	21.14 0.43 -0.03	23.43 0.64 0.00	25.94 0.71 -0.02	27.49 0.87 -0.09	31.76 0.97 -1.47	34.47 0.98 -1.90	36.33 1.01 -1.57	38.06 0.96 -1.66	33.26 0.78 -1.29	28.12 0.63 -0.12	26.17 0.51 0.00	23.33 0.43 0.00	20.24 0.40 0.00	18.55 0.31 0.00
PROJECT___ORANGE 2 24166	17.37 0.27 0.00	15.49 0.21 0.00	14.35 0.16 0.00	13.73 0.11 0.00	13.55 0.13 0.00	13.77 0.15 0.00	14.36 0.14 0.00	16.28 0.21 0.00	17.78 0.31 0.00	19.80 0.37 0.00	21.14 0.43 -0.03	23.43 0.64 0.00	25.94 0.71 -0.02	27.49 0.87 -0.09	31.76 0.97 -1.47	34.47 0.98 -1.90	36.33 1.01 -1.57	38.06 0.96 -1.66	33.26 0.78 -1.29	28.12 0.63 -0.12	26.17 0.51 0.00	23.33 0.43 0.00	20.24 0.40 0.00	18.55 0.31 0.00
PYRITES___HYD 24023	16.19 -0.91 0.00	14.67 -0.61 0.00	13.71 -0.48 0.00	13.05 -0.57 0.00	12.91 -0.51 0.00	13.05 -0.57 0.00	13.56 -0.65 0.00	15.34 -0.74 0.00	16.56 -0.91 0.00	18.42 -1.01 0.00	19.28 -1.01 0.38	21.72 -1.07 0.00	23.50 -1.54 0.18	23.42 -2.04 1.06	9.85 -2.26 17.22	6.75 -2.56 22.29	12.56 -2.80 18.39	13.11 -2.80 19.53	13.72 -2.37 15.10	23.93 -1.97 1.47	24.04 -1.62 0.00	21.89 -1.01 0.00	18.85 -0.99 0.00	17.37 -0.88 0.00
RAMAPO___LBMP 323565	18.50 1.40 0.00	16.50 1.22 0.00	15.29 1.09 0.00	14.74 1.12 0.00	14.45 1.03 0.00	14.67 1.05 0.00	15.40 1.18 0.00	17.50 1.43 0.00	19.02 1.55 0.00	21.12 1.69 0.00	22.41 1.74 0.00	24.50 1.71 0.00	27.52 2.30 0.00	28.52 2.34 0.35	31.88 2.55 0.00	32.73 2.78 1.64	35.73 3.04 1.06	38.67 3.22 0.00	33.63 2.43 0.00	29.64 2.27 0.00	27.84 2.18 0.00	24.78 1.88 0.00	21.41 1.57 0.00	19.76 1.51 0.00
RANKINE____ 23646	17.90 0.80 0.00	15.93 0.66 0.00	14.69 0.50 0.00	13.95 0.33 0.00	13.85 0.43 0.00	14.15 0.53 0.00	14.67 0.45 0.00	16.85 0.77 0.00	19.67 0.96 -1.24	23.21 1.19 -2.60	28.84 1.20 -6.96	33.44 2.19 -8.47	40.27 2.32 -12.72	47.83 2.89 -18.41	54.90 2.96 -22.61	59.07 2.97 -24.50	64.64 3.14 -27.75	59.13 3.12 -20.57	44.54 2.43 -10.91	32.88 2.11 -3.41	29.84 1.69 -2.48	29.21 1.26 -5.05	26.29 1.11 -5.34	19.13 0.86 -0.03
RAVENSWOOD_GT2_1 24244	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.79 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.20 1.95 0.00
RAVENSWOOD_GT2_2 24245	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.79 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.20 1.95 0.00
RAVENSWOOD_GT2_3 24246	18.91 1.81 0.00	16.85 1.57 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.92 1.85 0.00	19.59 2.03 -0.09	21.81 2.23 -0.14	23.00 2.32 -0.01	25.14 2.35 0.00	29.13 3.03 -0.88	32.98 3.05 -3.40	35.59 3.34 -2.91	37.77 3.57 -2.61	40.23 3.88 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00
RAVENSWOOD_GT2_4 24247	18.91 1.81 0.00	16.85 1.57 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.71 1.49 0.00	17.92 1.85 0.00	19.59 2.03 -0.09	21.81 2.23 -0.14	23.00 2.32 -0.01	25.14 2.35 0.00	29.13 3.03 -0.88	32.98 3.05 -3.40	35.59 3.34 -2.91	37.77 3.57 -2.61	40.23 3.88 -2.60	41.25 4.18 -1.63	34.41 3.21 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.48 2.54 -0.04	21.99 2.14 0.00	20.20 1.95 0.00

RAVENSWOOD_GT3_1 24248	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.79 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.20 1.95 0.00
RAVENSWOOD_GT3_2 24249	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.79 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.20 1.95 0.00
RAVENSWOOD_GT3_3 24250	18.91 1.81 0.00	16.87 1.59 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.77 1.35 0.00	14.98 1.36 0.00	15.72 1.51 0.00	17.92 1.85 0.00	19.59 2.03 -0.09	21.83 2.25 -0.14	23.02 2.34 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.29 4.22 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
RAVENSWOOD_GT3_4 24251	18.91 1.81 0.00	16.87 1.59 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.77 1.35 0.00	14.98 1.36 0.00	15.72 1.51 0.00	17.92 1.85 0.00	19.59 2.03 -0.09	21.83 2.25 -0.14	23.02 2.34 -0.01	25.16 2.37 0.00	29.15 3.05 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.27 3.91 -2.60	41.29 4.22 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.61 2.95 0.00	25.50 2.56 -0.04	22.01 2.16 0.00	20.21 1.97 0.00
RAVENSWOOD_GT_1 23729	18.99 1.88 -0.01	16.94 1.65 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.05 1.42 -0.01	15.75 1.54 0.00	17.99 1.91 0.00	19.66 2.10 -0.10	26.43 2.33 -4.67	25.24 2.40 -2.16	29.06 2.46 -3.81	30.99 3.10 -2.66	33.02 3.08 -3.41	36.41 3.37 -3.71	40.01 3.60 -4.82	40.21 3.85 -2.61	41.29 4.22 -1.64	34.47 3.27 -0.01	30.50 3.12 -0.01	29.02 3.03 -0.33	26.37 2.63 -0.83	24.19 2.22 -2.13	20.29 2.04 -0.01
RAVENSWOOD_GT_10 24258	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.56 2.21 0.08	22.87 2.29 0.10	24.92 2.33 0.19	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.56 2.90 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.17 1.93 0.00
RAVENSWOOD_GT_11 24259	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.56 2.21 0.08	22.87 2.29 0.10	24.92 2.33 0.19	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.56 2.90 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.17 1.93 0.00
RAVENSWOOD_GT_4 24252	18.87 1.78 0.01	16.83 1.56 0.01	15.56 1.38 0.01	15.02 1.40 0.01	14.73 1.32 0.01	14.95 1.34 0.01	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.80 2.21 -0.16	22.98 2.29 0.00	25.08 2.30 0.01	30.44 2.97 -2.24	32.96 3.02 -3.41	36.14 3.28 -3.52	39.45 3.57 -4.29	40.24 3.88 -2.61	41.22 4.14 -1.64	34.38 3.18 -0.01	30.39 3.01 -0.01	28.81 2.90 -0.25	26.03 2.50 -0.63	23.55 2.10 -1.61	20.17 1.93 0.01
RAVENSWOOD_GT_5 24254	18.87 1.78 0.01	16.83 1.56 0.01	15.56 1.38 0.01	15.02 1.40 0.01	14.73 1.32 0.01	14.95 1.34 0.01	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.80 2.21 -0.16	22.98 2.29 0.00	25.08 2.30 0.01	30.44 2.97 -2.24	32.96 3.02 -3.41	36.14 3.28 -3.52	39.45 3.57 -4.29	40.24 3.88 -2.61	41.22 4.14 -1.64	34.38 3.18 -0.01	30.39 3.01 -0.01	28.81 2.90 -0.25	26.03 2.50 -0.63	23.55 2.10 -1.61	20.17 1.93 0.01
RAVENSWOOD_GT_6 24253	18.87 1.78 0.01	16.83 1.56 0.01	15.56 1.38 0.01	15.02 1.40 0.01	14.73 1.32 0.01	14.95 1.34 0.01	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.80 2.21 -0.16	22.98 2.29 0.00	25.08 2.30 0.01	30.44 2.97 -2.24	32.96 3.02 -3.41	36.14 3.28 -3.52	39.45 3.57 -4.29	40.24 3.88 -2.61	41.22 4.14 -1.64	34.38 3.18 -0.01	30.39 3.01 -0.01	28.81 2.90 -0.25	26.03 2.50 -0.63	23.55 2.10 -1.61	20.17 1.93 0.01
RAVENSWOOD_GT_7 24255	18.87 1.78 0.01	16.83 1.56 0.01	15.56 1.38 0.01	15.02 1.40 0.01	14.73 1.32 0.01	14.95 1.34 0.01	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.80 2.21 -0.16	22.98 2.29 0.00	25.08 2.30 0.01	30.44 2.97 -2.24	32.96 3.02 -3.41	36.14 3.28 -3.52	39.45 3.57 -4.29	40.24 3.88 -2.61	41.22 4.14 -1.64	34.38 3.18 -0.01	30.39 3.01 -0.01	28.81 2.90 -0.25	26.03 2.50 -0.63	23.55 2.10 -1.61	20.17 1.93 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.56 2.21 0.08	22.87 2.29 0.10	24.92 2.33 0.19	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.56 2.90 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.17 1.93 0.00
RAVENSWOOD_GT_9 24257	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.69 1.48 0.00	17.89 1.82 0.00	19.55 1.99 -0.09	21.56 2.21 0.08	22.87 2.29 0.10	24.92 2.33 0.19	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.38 3.01 0.00	28.56 2.90 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.17 1.93 0.00
RAVENSWOOD___1 23533	18.97 1.86 -0.01	16.92 1.64 -0.01	15.66 1.46 -0.01	15.12 1.49 -0.01	14.82 1.40 -0.01	15.03 1.40 -0.01	15.75 1.54 0.00	17.97 1.90 0.00	19.64 2.08 -0.10	24.12 2.31 -2.38	24.14 2.38 -1.08	27.13 2.44 -1.90	29.18 3.08 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.77 3.57 -2.61	40.17 3.81 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.46 3.09 0.00	28.69 3.03 0.00	25.58 2.63 -0.05	22.07 2.22 -0.01	20.28 2.02 -0.01
RAVENSWOOD___2 23534	18.93 1.83 -0.01	16.89 1.60 -0.01	15.62 1.42 -0.01	15.08 1.44 -0.01	14.78 1.35 -0.01	15.01 1.38 -0.01	15.71 1.49 0.00	17.94 1.86 0.00	19.61 2.04 -0.10	24.08 2.27 -2.38	24.09 2.34 -1.08	27.05 2.37 -1.89	29.00 2.90 -0.88	32.74 2.81 -3.40	35.29 3.05 -2.91	37.46 3.25 -2.61	39.83 3.48 -2.60	40.93 3.86 -1.63	34.12 2.93 0.00	30.27 2.90 0.00	28.48 2.82 0.00	25.51 2.56 -0.05	22.01 2.16 -0.01	20.24 1.99 -0.01

RAVENSWOOD___3 23535	18.89 1.79 0.00	16.84 1.56 0.00	15.58 1.39 0.00	15.04 1.42 0.00	14.75 1.33 0.00	14.96 1.34 0.00	15.71 1.49 0.00	17.91 1.83 0.00	19.57 2.01 -0.09	21.79 2.21 -0.14	22.98 2.29 -0.01	25.11 2.33 0.00	29.10 3.00 -0.88	32.95 3.02 -3.40	35.53 3.28 -2.91	37.74 3.54 -2.61	40.20 3.85 -2.60	41.22 4.14 -1.63	34.37 3.18 0.00	30.41 3.04 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.97 2.12 0.00	20.20 1.95 0.00
RAVENSWOOD___4 23820	18.97 1.86 -0.01	16.90 1.62 -0.01	15.65 1.45 -0.01	15.10 1.47 -0.01	14.81 1.38 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.95 1.88 0.00	19.62 2.06 -0.10	21.85 2.29 -0.13	23.07 2.38 -0.02	25.21 2.41 -0.01	27.39 3.05 0.88	32.97 3.05 -3.39	34.77 3.31 -2.13	35.56 3.54 -0.43	40.12 3.78 -2.60	41.24 4.18 -1.62	34.40 3.21 0.01	30.45 3.09 0.01	28.33 3.00 0.33	24.78 2.61 0.73	19.97 2.20 2.08	20.26 2.01 -0.01
RCPL_TRUST___DRP 24196	18.89 1.79 0.00	16.85 1.57 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.92 1.85 0.00	19.58 2.03 -0.09	21.82 2.25 -0.13	23.02 2.34 -0.01	25.16 2.37 0.00	29.13 3.03 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.30 3.95 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.94 2.10 0.00	20.20 1.95 0.00
RENSSELAER___COGEN 23796	17.87 0.77 0.00	15.95 0.67 0.00	14.82 0.62 0.00	14.29 0.67 0.00	14.03 0.62 0.00	14.25 0.63 0.00	14.91 0.70 0.00	16.83 0.76 0.00	18.15 0.68 0.00	20.15 0.72 0.00	21.40 0.72 0.00	23.29 0.50 0.00	25.63 0.40 0.00	26.93 0.40 0.00	29.68 0.35 0.00	32.04 0.44 0.00	34.29 0.54 0.00	36.11 0.67 0.00	32.06 0.87 0.00	28.16 0.79 0.00	26.43 0.77 0.00	23.61 0.71 0.00	20.64 0.79 0.00	19.01 0.77 0.00
REVERE_CPPR_DRP 24186	17.90 0.80 0.00	15.97 0.69 0.00	14.83 0.64 0.00	14.18 0.56 0.00	13.98 0.56 0.00	14.21 0.59 0.00	14.81 0.60 0.00	16.91 0.84 0.00	18.39 0.93 0.00	20.40 0.97 0.00	21.89 1.12 -0.10	24.16 1.37 0.00	26.48 1.21 -0.05	27.84 1.03 -0.28	35.07 1.20 -4.54	38.67 1.20 -5.87	39.84 1.25 -4.84	42.00 1.42 -5.14	36.45 1.28 -3.98	28.88 1.12 -0.39	26.66 1.00 0.00	24.09 1.19 0.00	20.79 0.95 0.00	19.06 0.82 0.00
RIVERBAY___ 323610	19.43 2.32 -0.01	17.35 2.06 -0.01	16.02 1.82 -0.01	15.46 1.83 -0.01	15.17 1.74 -0.01	15.37 1.74 -0.01	16.01 1.79 0.00	18.33 2.25 0.00	20.01 2.45 -0.10	22.32 2.76 -0.14	23.59 2.89 -0.02	25.77 2.98 0.01	29.88 3.78 -0.88	33.77 3.85 -3.39	36.43 4.19 -2.91	38.65 4.46 -2.60	40.97 4.62 -2.60	42.39 5.31 -1.64	35.40 4.21 0.00	31.37 4.00 -0.01	29.56 3.90 0.00	26.18 3.23 -0.05	22.59 2.74 -0.01	20.84 2.59 -0.01
ROCHESTER_9_IC 23652	17.69 0.60 0.00	15.69 0.41 0.00	14.49 0.30 0.00	13.80 0.18 0.00	13.65 0.23 0.00	13.89 0.27 0.00	14.46 0.24 0.00	16.51 0.43 0.00	18.07 0.61 0.01	20.28 0.88 0.02	21.60 0.99 0.07	24.38 1.71 0.12	26.93 1.89 0.19	28.67 2.36 0.22	31.69 2.58 0.22	33.98 2.68 0.30	34.81 2.84 1.77	38.06 2.87 0.25	33.31 2.25 0.13	29.14 1.81 0.03	27.07 1.44 0.02	23.84 0.98 0.05	20.62 0.83 0.05	18.88 0.64 0.00
ROSETON___1 23587	18.45 1.35 0.00	16.45 1.18 0.00	15.24 1.05 0.00	14.71 1.09 0.00	14.42 1.01 0.00	14.64 1.02 0.00	15.35 1.14 0.00	17.46 1.38 0.00	18.97 1.50 0.00	21.06 1.63 0.00	22.35 1.67 0.00	24.43 1.64 0.00	27.39 2.17 0.00	28.76 2.23 0.00	31.73 2.41 0.00	34.22 2.62 0.00	36.62 2.87 0.00	38.52 3.08 0.00	33.56 2.37 0.00	29.58 2.22 0.00	27.77 2.10 0.00	24.73 1.83 0.00	21.39 1.55 0.00	19.70 1.46 0.00
ROSETON___2 23588	18.45 1.35 0.00	16.45 1.18 0.00	15.24 1.05 0.00	14.71 1.09 0.00	14.42 1.01 0.00	14.64 1.02 0.00	15.35 1.14 0.00	17.46 1.38 0.00	18.97 1.50 0.00	21.06 1.63 0.00	22.35 1.67 0.00	24.43 1.64 0.00	27.39 2.17 0.00	28.76 2.23 0.00	31.73 2.41 0.00	34.22 2.62 0.00	36.62 2.87 0.00	38.52 3.08 0.00	33.56 2.37 0.00	29.58 2.22 0.00	27.77 2.10 0.00	24.73 1.83 0.00	21.39 1.55 0.00	19.70 1.46 0.00
RUSSELL___1 23602	17.81 0.72 0.00	15.78 0.50 0.00	14.58 0.38 0.00	13.87 0.25 0.00	13.71 0.29 0.00	13.96 0.34 0.00	14.53 0.31 0.00	16.62 0.55 0.00	18.19 0.73 0.01	20.45 1.05 0.02	21.79 1.18 0.07	24.61 1.94 0.12	27.21 2.17 0.18	28.99 2.68 0.21	32.02 2.90 0.21	34.37 3.06 0.29	35.22 3.24 1.77	38.53 3.33 0.24	33.68 2.62 0.13	29.47 2.14 0.03	27.33 1.69 0.02	24.07 1.21 0.05	20.80 1.01 0.05	19.04 0.80 0.00
RUSSELL___2 23532	17.81 0.72 0.00	15.78 0.50 0.00	14.58 0.38 0.00	13.87 0.25 0.00	13.71 0.29 0.00	13.96 0.34 0.00	14.53 0.31 0.00	16.62 0.55 0.00	18.19 0.73 0.01	20.45 1.05 0.02	21.79 1.18 0.07	24.61 1.94 0.12	27.21 2.17 0.18	28.99 2.68 0.21	32.02 2.90 0.21	34.37 3.06 0.29	35.22 3.24 1.77	38.53 3.33 0.24	33.68 2.62 0.13	29.47 2.14 0.03	27.33 1.69 0.02	24.07 1.21 0.05	20.80 1.01 0.05	19.04 0.80 0.00
RUSSELL___3 23549	17.81 0.72 0.00	15.78 0.50 0.00	14.58 0.38 0.00	13.87 0.25 0.00	13.71 0.29 0.00	13.96 0.34 0.00	14.53 0.31 0.00	16.62 0.55 0.00	18.19 0.73 0.01	20.45 1.05 0.02	21.79 1.18 0.07	24.61 1.94 0.12	27.21 2.17 0.18	28.99 2.68 0.21	32.02 2.90 0.21	34.37 3.06 0.29	35.22 3.24 1.77	38.53 3.33 0.24	33.68 2.62 0.13	29.47 2.14 0.03	27.33 1.69 0.02	24.07 1.21 0.05	20.80 1.01 0.05	19.04 0.80 0.00
RUSSELL___4 23556	17.81 0.72 0.00	15.78 0.50 0.00	14.58 0.38 0.00	13.87 0.25 0.00	13.71 0.29 0.00	13.96 0.34 0.00	14.53 0.31 0.00	16.62 0.55 0.00	18.19 0.73 0.01	20.45 1.05 0.02	21.79 1.18 0.07	24.61 1.94 0.12	27.21 2.17 0.18	28.99 2.68 0.21	32.02 2.90 0.21	34.37 3.06 0.29	35.22 3.24 1.77	38.53 3.33 0.24	33.68 2.62 0.13	29.47 2.14 0.03	27.33 1.69 0.02	24.07 1.21 0.05	20.80 1.01 0.05	19.04 0.80 0.00
RUSSELL___STATION 23914	17.81 0.72 0.00	15.78 0.50 0.00	14.58 0.38 0.00	13.87 0.25 0.00	13.71 0.29 0.00	13.96 0.34 0.00	14.53 0.31 0.00	16.62 0.55 0.00	18.19 0.73 0.01	20.45 1.05 0.02	21.79 1.18 0.07	24.61 1.94 0.12	27.21 2.17 0.18	28.99 2.68 0.21	32.02 2.90 0.21	34.37 3.06 0.29	35.22 3.24 1.77	38.53 3.33 0.24	33.68 2.62 0.13	29.47 2.14 0.03	27.33 1.69 0.02	24.07 1.21 0.05	20.80 1.01 0.05	19.04 0.80 0.00
S SALMON___HYD 24043	17.35 0.26 0.00	15.49 0.21 0.00	14.36 0.17 0.00	13.75 0.12 0.00	13.55 0.13 0.00	13.77 0.15 0.00	14.34 0.13 0.00	16.28 0.21 0.00	17.75 0.28 0.00	19.72 0.29 -0.12	21.19 0.39 0.00	23.36 0.57 0.00	25.79 0.50 -0.06	27.30 0.42 -0.35	35.43 0.50 -5.60	39.25 0.41 -7.25	40.03 0.30 -5.98	42.11 0.32 -6.35	36.38 0.28 -4.91	28.17 0.33 -0.48	25.99 0.33 0.00	23.36 0.46 0.00	20.18 0.34 0.00	18.50 0.26 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.63 0.53 0.00	15.67 0.40 0.00	14.46 0.27 0.00	13.73 0.11 0.00	13.63 0.21 0.00	13.92 0.30 0.00	14.41 0.20 0.00	16.51 0.43 0.00	19.27 0.59 -1.21	22.72 0.78 -2.51	28.21 0.77 -6.77	34.59 1.69 -10.11	42.22 1.79 -15.20	48.59 2.34 -19.72	53.62 2.32 -21.98	56.23 2.31 -22.33	62.32 2.40 -26.17	56.56 2.37 -18.74	42.91 1.78 -9.94	32.21 1.53 -3.31	29.26 1.18 -2.41	28.60 0.80 -4.90	25.74 0.71 -5.19	18.76 0.49 -0.02
SELKIRK___I 23801	17.90 0.80 0.00	15.98 0.70 0.00	14.85 0.65 0.00	14.31 0.68 0.00	14.06 0.64 0.00	14.28 0.65 0.00	14.93 0.71 0.00	16.86 0.79 0.00	18.24 0.77 0.00	20.23 0.80 0.00	21.48 0.81 0.00	23.29 0.50 0.00	25.55 0.33 0.00	26.85 0.32 0.00	29.59 0.26 0.00	31.94 0.35 0.00	34.16 0.41 0.00	35.97 0.53 0.00	31.85 0.66 0.00	28.00 0.63 0.00	26.28 0.61 0.00	23.47 0.57 0.00	20.69 0.85 0.00	19.06 0.82 0.00
SELKIRK___II 23799	17.88 0.79 0.00	15.98 0.70 0.00	14.83 0.64 0.00	14.31 0.68 0.00	14.05 0.63 0.00	14.28 0.65 0.00	14.93 0.71 0.00	16.86 0.79 0.00	18.22 0.75 0.00	20.23 0.80 0.00	21.48 0.81 0.00	23.27 0.48 0.00	25.58 0.35 0.00	26.85 0.32 0.00	29.62 0.29 0.00	31.94 0.35 0.00	34.19 0.44 0.00	35.97 0.53 0.00	31.88 0.69 0.00	28.00 0.63 0.00	26.30 0.64 0.00	23.47 0.57 0.00	20.69 0.85 0.00	19.04 0.80 0.00
SENECA OSWGO___HYD 24041	17.22 0.12 0.00	15.35 0.08 0.00	14.22 0.03 0.00	13.62 0.00 0.00	13.44 0.03 0.00	13.65 0.03 0.00	14.24 0.03 0.00	16.12 0.05 0.00	17.61 0.14 0.00	19.60 0.17 0.00	20.94 0.23 -0.04	23.20 0.41 0.00	25.72 0.48 -0.02	27.20 0.56 -0.11	31.74 0.64 -1.76	34.51 0.63 -2.28	36.31 0.67 -1.88	38.08 0.64 -2.00	33.27 0.53 -1.55	27.93 0.41 -0.15	25.99 0.33 0.00	23.15 0.25 0.00	20.04 0.20 0.00	18.37 0.13 0.00
SENECA___ENERGY 23797	17.47 0.38 0.00	15.55 0.28 0.00	14.39 0.20 0.00	13.75 0.12 0.00	13.58 0.16 0.00	13.81 0.19 0.00	14.41 0.20 0.00	16.43 0.35 0.00	17.94 0.47 0.00	20.01 0.58 0.00	21.38 0.68 -0.02	23.91 1.12 0.00	26.34 1.11 -0.01	28.00 1.41 -0.06	31.88 1.55 -1.00	34.50 1.61 -1.29	36.54 1.72 -1.07	38.31 1.74 -1.13	33.44 1.37 -0.88	28.58 1.12 -0.08	26.56 0.90 0.00	23.59 0.69 0.00	20.42 0.58 0.00	18.74 0.49 0.00
SHOEMAKER___GT 23640	18.36 1.27 0.00	16.36 1.08 0.00	15.17 0.98 0.00	14.62 0.99 0.00	14.33 0.91 0.00	14.56 0.94 0.00	15.25 1.04 0.00	17.34 1.27 0.00	18.81 1.35 0.00	20.91 1.48 0.00	22.19 1.51 0.00	24.27 1.48 0.00	27.14 1.92 0.00	28.27 1.96 0.22	31.47 2.14 0.00	32.82 2.28 1.05	35.57 2.50 0.68	38.13 2.69 0.00	33.31 2.12 0.00	29.34 1.97 0.00	27.53 1.87 0.00	24.55 1.65 0.00	21.23 1.39 0.00	19.56 1.31 0.00
SHOREHAM_IC_1 23715	19.57 2.02 -0.46	18.09 1.82 -0.99	15.81 1.62 0.00	15.24 1.62 0.00	14.90 1.49 0.00	15.21 1.59 0.00	16.42 1.82 -0.39	18.57 2.12 -0.37	20.95 2.31 -1.17	23.88 2.58 -1.87	23.68 2.65 -0.36	25.34 2.46 -0.09	29.17 3.08 -0.87	33.11 3.18 -3.40	35.97 3.73 -2.91	38.49 4.30 -2.60	41.14 4.79 -2.60	44.05 4.89 -3.72	37.86 4.12 -2.56	34.37 3.88 -3.12	29.37 3.52 -0.19	26.47 2.93 -0.64	24.15 2.78 -1.53	22.96 2.39 -2.33
SHOREHAM_IC_2 23716	19.57 2.02 -0.46	18.09 1.82 -0.99	15.81 1.62 0.00	15.24 1.62 0.00	14.90 1.49 0.00	15.21 1.59 0.00	16.42 1.82 -0.39	18.57 2.12 -0.37	20.95 2.31 -1.17	23.88 2.58 -1.87	23.68 2.65 -0.36	25.34 2.46 -0.09	29.17 3.08 -0.87	33.11 3.18 -3.40	35.97 3.73 -2.91	38.49 4.30 -2.60	41.14 4.79 -2.60	44.05 4.89 -3.72	37.86 4.12 -2.56	34.37 3.88 -3.12	29.37 3.52 -0.19	26.47 2.93 -0.64	24.15 2.78 -1.53	22.96 2.39 -2.33
SISSONVILLE____ 23735	16.05 -1.04 0.00	14.54 -0.73 0.00	13.58 -0.61 0.00	12.96 -0.67 0.00	12.80 -0.62 0.00	12.94 -0.68 0.00	13.48 -0.74 0.00	15.17 -0.90 0.00	16.40 -1.07 0.00	18.24 -1.19 0.00	19.06 -1.20 0.42	21.49 -1.30 0.00	23.33 -1.69 0.20	23.25 -2.12 1.15	8.21 -2.46 18.65	4.61 -2.84 24.14	10.73 -3.10 19.91	11.10 -3.19 21.15	12.12 -2.71 16.36	23.56 -2.22 1.59	23.89 -1.77 0.00	21.69 -1.21 0.00	18.71 -1.13 0.00	17.24 -1.00 0.00
SITHE_IND_GS1 24169	16.89 -0.20 0.00	15.06 -0.21 0.00	13.98 -0.21 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.42 -0.20 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.33 -0.33 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
SITHE_IND_GS2 24170	16.89 -0.20 0.00	15.06 -0.21 0.00	13.98 -0.21 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.42 -0.20 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.33 -0.33 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
SITHE_IND_GS3 24171	16.89 -0.20 0.00	15.06 -0.21 0.00	13.98 -0.21 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.42 -0.20 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.33 -0.33 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
SITHE_IND_GS4 24172	16.89 -0.20 0.00	15.06 -0.21 0.00	13.98 -0.21 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.42 -0.20 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.33 -0.33 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00
SITHE___BATAVIA 24024	18.00 0.91 0.00	15.95 0.67 0.00	14.72 0.53 0.00	13.98 0.35 0.00	13.86 0.44 0.00	14.15 0.53 0.00	14.68 0.47 0.00	16.86 0.79 0.00	18.46 1.03 0.04	20.73 1.36 0.06	21.90 1.39 0.16	24.29 2.41 0.91	26.46 2.60 1.37	28.66 3.24 1.10	32.26 3.43 0.49	34.17 3.51 0.93	30.14 3.71 7.32	38.45 3.79 0.78	33.77 2.99 0.42	29.80 2.52 0.08	27.62 2.03 0.06	24.21 1.42 0.11	20.89 1.17 0.12	19.13 0.89 0.01
SITHE___INDEPEND 23800	16.89 -0.20 0.00	15.06 -0.21 0.00	13.98 -0.21 0.00	13.39 -0.23 0.00	13.20 -0.22 0.00	13.42 -0.20 0.00	13.99 -0.23 0.00	15.77 -0.31 0.00	17.21 -0.26 0.00	19.16 -0.27 0.00	20.41 -0.27 0.00	22.61 -0.18 0.00	25.02 -0.20 0.00	26.37 -0.16 0.00	29.15 -0.17 0.00	31.38 -0.22 0.00	33.51 -0.23 0.00	35.09 -0.35 0.00	30.88 -0.31 0.00	27.07 -0.30 0.00	25.33 -0.33 0.00	22.58 -0.32 0.00	19.56 -0.28 0.00	17.95 -0.29 0.00

SITHE___MASSENA 23902	16.07 -1.03 0.00	14.53 -0.75 0.00	13.55 -0.64 0.00	12.94 -0.68 0.00	12.79 -0.63 0.00	12.91 -0.71 0.00	13.45 -0.77 0.00	15.13 -0.95 0.00	16.35 -1.12 0.00	18.22 -1.20 0.00	19.24 -1.26 0.17	21.40 -1.39 0.00	23.50 -1.64 0.08	24.21 -1.83 0.48	19.60 -1.88 7.85	19.45 -1.99 10.15	23.18 -2.19 8.38	24.27 -2.27 8.90	22.35 -1.96 6.88	24.95 -1.75 0.67	24.09 -1.57 0.00	21.62 -1.28 0.00	18.69 -1.15 0.00	17.22 -1.02 0.00
SITHE___OGDNSBRG 24021	16.17 -0.92 0.00	14.64 -0.64 0.00	13.68 -0.51 0.00	13.03 -0.60 0.00	12.88 -0.54 0.00	13.02 -0.60 0.00	13.53 -0.68 0.00	15.27 -0.80 0.00	16.49 -0.98 0.00	18.36 -1.07 0.00	19.24 -1.12 0.32	21.60 -1.19 0.00	23.45 -1.61 0.16	23.62 -2.02 0.89	12.70 -2.17 14.46	10.52 -2.37 18.71	15.72 -2.60 15.43	16.42 -2.62 16.39	16.30 -2.21 12.68	24.25 -1.89 1.23	24.04 -1.62 0.00	21.85 -1.05 0.00	18.81 -1.03 0.00	17.33 -0.91 0.00
SITHE___STERLING 23777	17.81 0.72 0.00	15.89 0.61 0.00	14.75 0.55 0.00	14.11 0.49 0.00	13.91 0.50 0.00	14.15 0.53 0.00	14.76 0.54 0.00	16.81 0.74 0.00	18.29 0.82 0.00	20.32 0.89 0.00	21.76 1.01 -0.07	24.04 1.25 0.00	26.44 1.19 -0.03	27.83 1.11 -0.19	33.61 1.26 -3.02	36.77 1.27 -3.91	38.33 1.35 -3.23	40.32 1.45 -3.43	35.12 1.28 -2.65	28.75 1.12 -0.26	26.64 0.97 0.00	23.98 1.08 0.00	20.71 0.87 0.00	19.01 0.77 0.00
SOUTH CAIRO___GT 23612	18.74 1.64 0.00	16.65 1.38 0.00	15.47 1.28 0.00	14.89 1.27 0.00	14.60 1.18 0.00	14.87 1.25 0.00	15.58 1.36 0.00	17.72 1.64 0.00	19.06 1.59 0.00	21.16 1.73 0.00	22.39 1.72 0.00	24.34 1.55 0.00	26.96 1.74 0.00	28.07 1.54 0.00	30.91 1.58 0.00	33.36 1.77 0.00	35.77 2.02 0.00	37.85 2.41 0.00	33.56 2.37 0.00	29.45 2.08 0.00	27.64 1.98 0.00	24.75 1.85 0.00	21.55 1.71 0.00	19.83 1.59 0.00
SOUTH HAMPTN___IC 23720	20.30 2.75 -0.45	18.74 2.47 -0.99	16.39 2.20 0.00	15.76 2.14 0.00	15.42 2.01 0.00	15.76 2.14 0.00	17.00 2.40 -0.38	19.32 2.88 -0.37	21.89 3.25 -1.17	25.03 3.73 -1.87	24.96 3.93 -0.35	26.86 3.99 -0.09	30.97 4.87 -0.87	35.13 5.20 -3.40	38.29 6.04 -2.91	41.05 6.86 -2.60	43.85 7.49 -2.60	47.09 7.94 -3.71	40.45 6.71 -2.55	36.56 6.08 -3.12	31.29 5.44 -0.19	28.10 4.56 -0.64	25.45 4.09 -1.52	23.99 3.45 -2.30
SOUTHOLD___IC 23719	20.83 3.28 -0.45	19.20 2.93 -0.99	16.79 2.60 0.00	16.14 2.52 0.00	15.80 2.39 0.00	16.14 2.52 0.00	17.41 2.82 -0.38	19.85 3.41 -0.37	22.50 3.86 -1.17	25.79 4.49 -1.87	25.79 4.76 -0.35	27.82 4.95 -0.09	32.08 5.98 -0.87	36.51 6.58 -3.40	40.11 7.86 -2.91	43.01 8.81 -2.60	45.94 9.59 -2.60	49.36 10.21 -3.71	42.26 8.52 -2.55	38.04 7.55 -3.12	32.63 6.78 -0.19	29.17 5.63 -0.64	26.34 4.98 -1.52	24.72 4.18 -2.30
ST LAWRENCE___ 23600	16.12 -0.97 0.00	14.50 -0.78 0.00	13.50 -0.70 0.00	12.89 -0.74 0.00	12.72 -0.70 0.00	12.89 -0.74 0.00	13.42 -0.80 0.00	15.14 -0.93 0.00	16.40 -1.07 0.00	18.26 -1.17 0.00	19.31 -1.24 0.13	21.42 -1.37 0.00	23.60 -1.56 0.06	24.48 -1.70 0.35	21.88 -1.79 5.66	22.41 -1.86 7.32	25.69 -2.02 6.04	26.90 -2.13 6.42	24.42 -1.81 4.96	25.25 -1.64 0.48	24.17 -1.49 0.00	21.62 -1.28 0.00	18.69 -1.15 0.00	17.22 -1.02 0.00
STATION 5_MISC_HYD 23604	17.69 0.60 0.00	15.69 0.41 0.00	14.49 0.30 0.00	13.80 0.18 0.00	13.65 0.23 0.00	13.89 0.27 0.00	14.46 0.24 0.00	16.51 0.43 0.00	18.07 0.61 0.01	20.28 0.88 0.02	21.60 0.99 0.07	24.38 1.71 0.12	26.93 1.89 0.19	28.67 2.36 0.22	31.69 2.58 0.22	33.98 2.68 0.30	34.81 2.84 1.77	38.06 2.87 0.25	33.31 2.25 0.13	29.14 1.81 0.03	27.07 1.44 0.02	23.84 0.98 0.05	20.62 0.83 0.05	18.88 0.64 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.68 0.58 0.00	15.71 0.43 0.00	14.50 0.31 0.00	13.83 0.20 0.00	13.67 0.25 0.00	13.92 0.30 0.00	14.52 0.30 0.00	16.56 0.48 0.00	18.10 0.63 0.00	20.28 0.85 0.00	21.65 0.97 0.00	24.38 1.59 0.00	26.94 1.72 0.00	28.65 2.12 0.00	31.68 2.35 0.00	34.03 2.43 0.00	36.31 2.56 0.00	38.10 2.66 0.00	33.31 2.12 0.00	29.09 1.73 0.00	27.05 1.38 0.00	23.91 1.01 0.00	20.68 0.83 0.00	18.94 0.69 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.52 0.43 0.00	15.55 0.28 0.00	14.36 0.17 0.00	13.68 0.05 0.00	13.52 0.11 0.00	13.77 0.15 0.00	14.33 0.11 0.00	16.36 0.29 0.00	17.91 0.45 0.01	20.10 0.70 0.03	21.39 0.79 0.07	24.12 1.46 0.12	26.65 1.62 0.19	28.38 2.07 0.22	31.34 2.23 0.22	33.64 2.34 0.30	36.01 2.46 0.20	37.71 2.52 0.25	32.99 1.93 0.13	28.87 1.53 0.03	26.82 1.18 0.02	23.63 0.78 0.05	20.42 0.63 0.05	18.72 0.47 0.00
STEEL___WIND 323596	17.92 0.82 0.00	15.93 0.66 0.00	14.70 0.51 0.00	13.97 0.34 0.00	13.86 0.44 0.00	14.17 0.55 0.00	14.70 0.48 0.00	16.86 0.79 0.00	19.69 0.98 -1.24	23.23 1.21 -2.60	28.86 1.22 -6.96	33.47 2.21 -8.47	40.29 2.35 -12.72	47.86 2.92 -18.41	54.93 2.99 -22.61	59.10 3.00 -24.50	64.67 3.17 -27.75	59.16 3.15 -20.57	44.57 2.46 -10.91	32.91 2.14 -3.41	29.89 1.75 -2.48	29.23 1.28 -5.05	26.31 1.13 -5.34	19.16 0.89 -0.03
STEBEN_REC_LFGE 323667	18.34 1.25 0.00	16.33 1.05 0.00	15.07 0.88 0.00	14.35 0.72 0.00	14.25 0.83 0.00	14.56 0.94 0.00	15.18 0.97 0.00	17.46 1.38 0.00	19.41 1.62 -0.31	21.95 1.87 -0.65	24.43 2.01 -1.75	28.12 2.92 -2.41	31.95 3.10 -3.62	35.11 3.69 -4.89	39.04 4.05 -5.66	42.19 4.14 -6.46	45.47 4.36 -7.37	45.26 4.39 -5.42	37.69 3.62 -2.88	31.34 3.12 -0.86	28.98 2.69 -0.62	26.32 2.15 -1.27	23.00 1.82 -1.33	19.89 1.64 -0.01
STONY___BROOK 24151	19.64 2.08 -0.46	18.18 1.89 -1.00	15.83 1.65 0.00	15.26 1.63 0.00	14.93 1.52 0.00	15.21 1.59 0.00	16.45 1.83 -0.40	18.64 2.19 -0.38	21.06 2.41 -1.18	23.99 2.68 -1.88	23.77 2.73 -0.36	25.43 2.55 -0.09	29.25 3.15 -0.87	33.19 3.26 -3.40	35.88 3.64 -2.91	38.33 4.14 -2.60	40.98 4.62 -2.60	44.14 4.96 -3.73	37.68 3.93 -2.56	34.20 3.69 -3.13	29.25 3.39 -0.20	26.41 2.86 -0.64	24.17 2.74 -1.58	23.07 2.43 -2.40
STURGEON_POOL_HYD 23609	18.48 1.38 0.00	16.45 1.18 0.00	15.27 1.08 0.00	14.71 1.09 0.00	14.42 1.01 0.00	14.64 1.02 0.00	15.35 1.14 0.00	17.46 1.38 0.00	18.94 1.47 0.00	21.04 1.61 0.00	22.33 1.65 0.00	24.38 1.59 0.00	27.37 2.14 0.00	28.70 2.18 0.00	31.70 2.37 0.00	34.12 2.53 0.00	36.58 2.84 0.00	38.45 3.01 0.00	33.53 2.34 0.00	29.53 2.16 0.00	27.77 2.10 0.00	24.73 1.83 0.00	21.37 1.53 0.00	19.68 1.44 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.45 1.35 0.00	16.45 1.18 0.00	15.24 1.05 0.00	14.70 1.08 0.00	14.41 0.99 0.00	14.63 1.01 0.00	15.35 1.14 0.00	17.46 1.38 0.00	18.95 1.48 0.00	21.06 1.63 0.00	22.33 1.65 0.00	24.43 1.64 0.00	27.39 2.17 0.00	28.47 2.20 0.25	31.73 2.41 0.00	32.98 2.59 1.21	35.80 2.84 0.78	38.49 3.05 0.00	33.53 2.34 0.00	29.53 2.16 0.00	27.74 2.08 0.00	24.71 1.81 0.00	21.35 1.51 0.00	19.68 1.44 0.00

SYNERGY___BIOGAS 323694	18.00 0.91 0.00	15.95 0.67 0.00	14.72 0.53 0.00	13.98 0.35 0.00	13.86 0.44 0.00	14.15 0.53 0.00	14.68 0.47 0.00	16.86 0.79 0.00	18.46 1.03 0.04	20.73 1.36 0.06	21.90 1.39 0.16	24.29 2.41 0.91	26.46 2.60 1.37	28.66 3.24 1.10	32.26 3.43 0.49	34.17 3.51 0.93	30.14 3.71 7.32	38.45 3.79 0.78	33.77 2.99 0.42	29.80 2.52 0.08	27.62 2.03 0.06	24.21 1.42 0.11	20.89 1.17 0.12	19.13 0.89 0.01
SYRACUSE___ENERGY_ST1 323597	17.42 0.32 0.00	15.54 0.26 0.00	14.41 0.21 0.00	13.79 0.16 0.00	13.59 0.17 0.00	13.81 0.19 0.00	14.40 0.18 0.00	16.32 0.24 0.00	17.82 0.35 0.00	19.84 0.41 0.00	21.20 0.50 -0.03	23.52 0.73 0.00	26.04 0.81 -0.01	27.59 0.98 -0.08	31.70 1.11 -1.26	34.36 1.14 -1.63	36.27 1.18 -1.34	38.04 1.17 -1.43	33.26 0.97 -1.10	28.27 0.79 -0.11	26.33 0.67 0.00	23.45 0.55 0.00	20.34 0.50 0.00	18.64 0.40 0.00
SYRACUSE___ENERGY_ST2 323598	17.42 0.32 0.00	15.54 0.26 0.00	14.41 0.21 0.00	13.79 0.16 0.00	13.59 0.17 0.00	13.81 0.19 0.00	14.40 0.18 0.00	16.32 0.24 0.00	17.82 0.35 0.00	19.84 0.41 0.00	21.20 0.50 -0.03	23.52 0.73 0.00	26.04 0.81 -0.01	27.59 0.98 -0.08	31.70 1.11 -1.26	34.36 1.14 -1.63	36.27 1.18 -1.34	38.04 1.17 -1.43	33.26 0.97 -1.10	28.27 0.79 -0.11	26.33 0.67 0.00	23.45 0.55 0.00	20.34 0.50 0.00	18.64 0.40 0.00
SYRACUSE___POWER 24017	17.44 0.34 0.00	15.57 0.29 0.00	14.42 0.23 0.00	13.80 0.18 0.00	13.62 0.20 0.00	13.83 0.20 0.00	14.43 0.21 0.00	16.36 0.29 0.00	17.87 0.40 0.00	19.90 0.47 0.00	21.24 0.54 -0.03	23.56 0.78 0.00	26.07 0.83 -0.01	27.62 1.01 -0.08	31.79 1.14 -1.32	34.47 1.17 -1.71	36.37 1.21 -1.41	38.14 1.21 -1.50	33.32 0.97 -1.16	28.27 0.79 -0.11	26.33 0.67 0.00	23.47 0.57 0.00	20.36 0.52 0.00	18.66 0.42 0.00
TRIGEN___CC 323695	21.11 1.95 -2.07	19.94 1.71 -2.96	15.70 1.49 -0.02	15.14 1.51 0.00	14.82 1.38 -0.02	15.08 1.44 -0.02	18.80 1.63 -2.95	20.46 1.96 -2.42	22.45 2.10 -2.89	24.91 2.31 -3.17	24.53 2.38 -1.47	25.89 2.39 -0.71	29.12 3.00 -0.89	32.74 2.81 -3.40	35.44 3.20 -2.91	37.73 3.54 -2.60	40.26 3.91 -2.60	47.36 4.25 -7.67	38.98 3.30 -4.49	36.67 3.12 -6.18	29.74 2.98 -1.11	26.95 2.54 -1.51	33.62 2.24 -11.54	37.81 2.08 -17.48
UNION___PROCESSING_DRP 323587	17.64 0.55 0.00	15.64 0.37 0.00	14.46 0.27 0.00	13.76 0.14 0.00	13.62 0.20 0.00	13.85 0.23 0.00	14.41 0.20 0.00	16.48 0.40 0.00	18.03 0.56 0.00	20.25 0.82 0.00	21.59 0.91 0.00	24.41 1.62 0.00	27.01 1.79 0.00	28.78 2.25 0.00	31.76 2.43 0.00	34.12 2.53 0.00	34.79 2.67 1.62	38.17 2.73 0.00	33.28 2.09 0.00	29.07 1.70 0.00	26.99 1.33 0.00	23.79 0.89 0.00	20.60 0.75 0.00	18.83 0.58 0.00
UPPER HUDSON___HYD 24058	18.34 1.25 0.00	16.79 1.51 0.00	15.54 1.35 0.00	14.96 1.34 0.00	14.72 1.30 0.00	14.94 1.32 0.00	15.68 1.46 0.00	17.89 1.82 0.00	18.74 1.27 0.00	20.79 1.36 0.00	21.92 1.24 0.00	23.97 1.18 0.00	25.63 0.40 0.00	27.01 0.48 0.00	29.59 0.26 0.00	32.00 0.41 0.00	34.32 0.57 0.00	36.19 0.75 0.00	33.50 2.31 0.00	29.37 2.00 0.00	27.71 2.05 0.00	24.80 1.90 0.00	21.59 1.75 0.00	19.78 1.53 0.00
UPPER RAQUET___HYD 24056	16.05 -1.04 0.00	14.54 -0.73 0.00	13.58 -0.61 0.00	12.96 -0.67 0.00	12.80 -0.62 0.00	12.94 -0.68 0.00	13.48 -0.74 0.00	15.17 -0.90 0.00	16.40 -1.07 0.00	18.24 -1.19 0.00	19.06 -1.20 0.42	21.49 -1.30 0.00	23.33 -1.69 0.20	23.25 -2.12 1.15	8.21 -2.46 18.65	4.61 -2.84 24.14	10.73 -3.10 19.91	11.10 -3.19 21.15	12.12 -2.71 16.36	23.56 -2.22 1.59	23.89 -1.77 0.00	21.69 -1.21 0.00	18.71 -1.13 0.00	17.24 -1.00 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.05 0.96 0.00	16.10 0.82 0.00	14.96 0.77 0.00	14.37 0.75 0.00	14.13 0.71 0.00	14.37 0.75 0.00	15.01 0.80 0.00	17.07 1.00 0.00	18.55 1.07 -0.02	20.61 1.15 -0.03	21.97 1.20 -0.09	24.27 1.32 -0.16	26.86 1.39 -0.25	28.17 1.35 -0.29	31.06 1.44 -0.29	33.46 1.52 -0.35	35.61 1.62 -0.24	37.47 1.74 -0.29	32.84 1.50 -0.16	28.78 1.37 -0.04	27.00 1.31 -0.03	24.22 1.26 -0.06	20.96 1.05 -0.07	19.23 0.98 0.00
VISCHER___FERRY HYD 24020	18.12 1.03 0.00	16.23 0.95 0.00	15.06 0.87 0.00	14.52 0.90 0.00	14.28 0.86 0.00	14.49 0.87 0.00	15.17 0.95 0.00	17.22 1.14 0.00	18.52 1.05 0.00	20.54 1.11 0.00	21.81 1.14 0.00	23.82 1.03 0.00	26.05 0.83 0.00	27.40 0.87 0.00	30.21 0.88 0.00	32.64 1.04 0.00	34.93 1.18 0.00	36.82 1.38 0.00	32.97 1.78 0.00	28.93 1.56 0.00	27.12 1.46 0.00	24.25 1.35 0.00	21.11 1.27 0.00	19.41 1.17 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.64 1.54 0.00	16.61 1.33 0.00	15.38 1.19 0.00	14.84 1.21 0.00	14.54 1.13 0.00	14.77 1.14 0.00	15.50 1.28 0.00	17.63 1.56 0.00	19.15 1.68 0.00	21.28 1.85 0.00	22.58 1.90 0.00	24.68 1.89 0.00	27.72 2.50 0.00	28.81 2.52 0.24	32.09 2.76 0.00	33.45 3.00 1.15	36.32 3.31 0.74	38.95 3.51 0.00	33.87 2.68 0.00	29.86 2.49 0.00	28.05 2.39 0.00	24.96 2.06 0.00	21.55 1.71 0.00	19.89 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.89 1.79 0.00	16.85 1.57 0.00	15.60 1.41 0.00	15.05 1.43 0.00	14.76 1.34 0.00	14.97 1.35 0.00	15.72 1.51 0.00	17.92 1.85 0.00	19.58 2.03 -0.09	21.82 2.25 -0.13	23.02 2.34 -0.01	25.16 2.37 0.00	29.13 3.03 -0.88	33.01 3.08 -3.40	35.59 3.34 -2.91	37.80 3.60 -2.61	40.30 3.95 -2.60	41.25 4.18 -1.63	34.44 3.24 0.00	30.43 3.06 0.00	28.58 2.92 0.00	25.46 2.52 -0.04	21.94 2.10 0.00	20.20 1.95 0.00
WADING RIVER_IC_1 23522	19.56 2.02 -0.45	18.08 1.82 -0.99	15.82 1.63 0.00	15.24 1.62 0.00	14.91 1.50 0.00	15.21 1.59 0.00	16.43 1.83 -0.38	18.58 2.14 -0.36	20.96 2.32 -1.17	23.92 2.62 -1.87	23.72 2.69 -0.35	25.40 2.53 -0.09	29.25 3.15 -0.87	33.19 3.26 -3.40	36.05 3.81 -2.91	38.56 4.36 -2.60	41.22 4.86 -2.60	44.29 5.14 -3.71	37.95 4.21 -2.55	34.42 3.94 -3.11	29.45 3.59 -0.19	26.51 2.98 -0.64	24.17 2.82 -1.51	22.96 2.43 -2.29
WADING RIVER_IC_2 23547	19.56 2.02 -0.45	18.08 1.82 -0.99	15.82 1.63 0.00	15.24 1.62 0.00	14.91 1.50 0.00	15.21 1.59 0.00	16.43 1.83 -0.38	18.58 2.14 -0.36	20.96 2.32 -1.17	23.92 2.62 -1.87	23.72 2.69 -0.35	25.40 2.53 -0.09	29.25 3.15 -0.87	33.19 3.26 -3.40	36.05 3.81 -2.91	38.56 4.36 -2.60	41.22 4.86 -2.60	44.29 5.14 -3.71	37.95 4.21 -2.55	34.42 3.94 -3.11	29.45 3.59 -0.19	26.51 2.98 -0.64	24.17 2.82 -1.51	22.96 2.43 -2.29
WADING RIVER_IC_3 23601	19.56 2.02 -0.45	18.08 1.82 -0.99	15.82 1.63 0.00	15.24 1.62 0.00	14.91 1.50 0.00	15.21 1.59 0.00	16.43 1.83 -0.38	18.58 2.14 -0.36	20.96 2.32 -1.17	23.92 2.62 -1.87	23.72 2.69 -0.35	25.40 2.53 -0.09	29.25 3.15 -0.87	33.19 3.26 -3.40	36.05 3.81 -2.91	38.56 4.36 -2.60	41.22 4.86 -2.60	44.29 5.14 -3.71	37.95 4.21 -2.55	34.42 3.94 -3.11	29.45 3.59 -0.19	26.51 2.98 -0.64	24.17 2.82 -1.51	22.96 2.43 -2.29

WALDEN___HYDRO 24148	18.58 1.49 0.00	16.55 1.27 0.00	15.34 1.15 0.00	14.80 1.17 0.00	14.48 1.06 0.00	14.73 1.10 0.00	15.44 1.22 0.00	17.54 1.46 0.00	19.06 1.59 0.00	21.16 1.73 0.00	22.43 1.76 0.00	24.54 1.75 0.00	27.54 2.32 0.00	28.92 2.39 0.00	31.94 2.61 0.00	34.41 2.81 0.00	36.89 3.14 0.00	38.77 3.33 0.00	33.78 2.59 0.00	29.78 2.41 0.00	27.97 2.31 0.00	24.92 2.02 0.00	21.53 1.69 0.00	19.83 1.59 0.00
WARRENSBURG___ 23737	18.34 1.25 0.00	16.79 1.51 0.00	15.54 1.35 0.00	14.96 1.34 0.00	14.72 1.30 0.00	14.94 1.32 0.00	15.68 1.46 0.00	17.89 1.82 0.00	18.74 1.27 0.00	20.79 1.36 0.00	21.92 1.24 0.00	23.97 1.18 0.00	25.63 0.40 0.00	27.01 0.48 0.00	29.59 0.26 0.00	32.00 0.41 0.00	34.32 0.57 0.00	36.19 0.75 0.00	33.50 2.31 0.00	29.37 2.00 0.00	27.71 2.05 0.00	24.80 1.90 0.00	21.59 1.75 0.00	19.78 1.53 0.00
WATERSIDE___6 8 9 23538	18.97 1.86 -0.01	16.90 1.62 -0.01	15.65 1.45 -0.01	15.10 1.47 -0.01	14.81 1.38 -0.01	15.03 1.40 -0.01	15.74 1.52 0.00	17.95 1.88 0.00	19.62 2.06 -0.10	21.85 2.29 -0.13	23.07 2.38 -0.02	25.21 2.41 -0.01	27.39 3.05 0.88	32.97 3.05 -3.39	34.77 3.31 -2.13	35.56 3.54 -0.43	40.12 3.78 -2.60	41.24 4.18 -1.62	34.40 3.21 0.01	30.45 3.09 0.01	28.33 3.00 0.33	24.78 2.61 0.73	19.97 2.20 2.08	20.26 2.01 -0.01
WDELAWARE___HYD 323627	18.22 1.13 0.00	16.23 0.95 0.00	15.04 0.85 0.00	14.48 0.86 0.00	14.20 0.78 0.00	14.44 0.82 0.00	15.13 0.91 0.00	17.22 1.14 0.00	18.64 1.17 0.00	20.67 1.24 0.00	22.00 1.32 0.00	24.02 1.23 0.00	26.16 0.93 0.00	27.30 0.77 0.00	30.15 0.82 0.00	32.45 0.85 0.00	34.86 1.11 0.00	36.72 1.27 0.00	32.06 0.87 0.00	28.24 0.88 0.00	27.35 1.69 0.00	24.43 1.53 0.00	21.07 1.23 0.00	19.41 1.17 0.00
WEST BABYLON___IC 23714	20.30 2.39 -0.81	18.83 2.12 -1.43	16.04 1.84 0.00	15.46 1.84 0.00	15.12 1.70 0.00	15.42 1.80 0.00	17.19 2.02 -0.95	19.32 2.43 -0.82	21.67 2.65 -1.55	24.54 2.95 -2.16	24.30 3.02 -0.60	25.98 2.96 -0.22	29.68 3.58 -0.88	33.43 3.50 -3.40	36.29 4.05 -2.91	38.71 4.52 -2.60	41.34 4.99 -2.60	45.44 5.42 -4.58	38.53 4.37 -2.98	35.21 4.05 -3.79	29.83 3.77 -0.39	26.94 3.21 -0.83	26.48 2.90 -3.74	26.50 2.59 -5.67
WEST CANADA___HYD 24049	17.27 0.17 0.00	15.43 0.15 0.00	14.32 0.13 0.00	13.76 0.14 0.00	13.55 0.13 0.00	13.76 0.14 0.00	14.37 0.16 0.00	16.25 0.18 0.00	17.66 0.19 0.00	19.64 0.21 0.00	20.93 0.23 -0.03	23.04 0.25 0.00	25.49 0.25 -0.01	26.84 0.24 -0.07	30.71 0.23 -1.15	33.33 0.25 -1.48	35.24 0.27 -1.22	37.02 0.28 -1.30	32.48 0.28 -1.00	27.74 0.27 -0.10	25.92 0.26 0.00	23.15 0.25 0.00	20.04 0.20 0.00	18.43 0.18 0.00
WESTERN_NY_WIND 24143	17.98 0.89 0.00	15.93 0.66 0.00	14.70 0.51 0.00	13.97 0.34 0.00	13.86 0.44 0.00	14.15 0.53 0.00	14.67 0.45 0.00	16.85 0.77 0.00	18.45 1.01 0.03	20.71 1.34 0.06	21.88 1.34 0.14	24.27 2.39 0.91	26.43 2.57 1.37	28.66 3.21 1.08	32.29 3.40 0.44	34.19 3.48 0.88	29.91 3.65 7.48	38.46 3.76 0.74	33.76 2.96 0.40	29.78 2.49 0.08	27.60 2.00 0.06	24.20 1.40 0.10	20.89 1.15 0.10	19.11 0.88 0.01
WESTOVER___LESR 323668	17.80 0.70 0.00	15.89 0.61 0.00	14.72 0.53 0.00	14.09 0.46 0.00	13.90 0.48 0.00	14.14 0.52 0.00	14.74 0.53 0.00	16.77 0.69 0.00	18.31 0.80 -0.03	20.39 0.89 -0.07	21.80 0.93 -0.19	24.41 1.28 -0.34	27.18 1.44 -0.51	28.78 1.65 -0.61	31.73 1.79 -0.61	34.16 1.83 -0.73	36.20 1.96 -0.50	38.04 1.98 -0.62	33.08 1.56 -0.33	28.83 1.37 -0.09	26.93 1.21 -0.07	24.02 0.98 -0.14	20.86 0.87 -0.14	19.04 0.80 0.00
WETHRSFD_WT_PWR 323626	17.85 0.75 0.00	15.90 0.63 0.00	14.68 0.48 0.00	13.97 0.34 0.00	13.85 0.43 0.00	14.13 0.50 0.00	14.67 0.45 0.00	16.81 0.74 0.00	18.98 0.91 -0.60	21.77 1.09 -1.25	25.12 1.10 -3.35	29.16 1.96 -4.41	33.92 2.07 -6.63	38.32 2.60 -9.19	42.92 2.70 -10.89	46.91 2.72 -12.60	50.43 2.84 -13.85	48.85 2.84 -10.57	38.98 2.18 -5.61	30.90 1.89 -1.64	28.40 1.54 -1.20	26.48 1.14 -2.43	23.43 1.01 -2.57	19.10 0.84 -0.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.51 1.42 0.00	16.51 1.24 0.00	15.29 1.09 0.00	14.75 1.13 0.00	14.46 1.05 0.00	14.69 1.06 0.00	15.41 1.19 0.00	17.50 1.43 0.00	19.02 1.55 0.00	21.14 1.71 0.00	22.41 1.74 0.00	24.50 1.71 0.00	27.52 2.30 0.00	28.65 2.36 0.23	31.91 2.58 0.00	33.30 2.81 1.11	36.10 3.07 0.72	38.70 3.26 0.00	33.63 2.43 0.00	29.67 2.30 0.00	27.87 2.21 0.00	24.80 1.90 0.00	21.43 1.59 0.00	19.78 1.53 0.00
YORK___WARBASSE 23770	19.07 1.97 -0.01	16.98 1.70 -0.01	15.72 1.52 -0.01	15.17 1.54 -0.01	14.87 1.45 -0.01	15.09 1.46 -0.01	15.77 1.55 0.00	18.02 1.94 0.00	19.73 2.17 -0.10	37.90 2.45 -16.02	30.71 2.52 -7.51	38.65 2.57 -13.29	41.68 3.26 -13.20	38.78 3.26 -8.99	47.27 3.55 -14.39	53.23 3.79 -17.85	47.44 4.05 -9.64	47.44 4.47 -7.53	47.91 3.49 -13.22	31.13 3.31 -0.45	31.16 3.21 -2.29	31.15 2.79 -5.46	36.81 2.36 -14.60	20.40 2.15 -0.01