

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/23/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.28	17.98	17.00	15.72	15.64	16.17	17.73	19.55	21.68	24.71	27.19	28.72	29.68	32.00	34.19	34.86	40.13	41.32	35.24	31.88	29.69	26.95	23.61	21.62
24138	2.02	1.87	1.79	1.62	1.61	1.68	1.97	2.21	2.31	2.63	2.79	2.91	3.05	3.32	3.36	3.60	4.20	4.10	3.51	3.05	2.87	2.73	2.49	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.75	-1.00	-1.72	-1.33	-0.58	0.00	-1.56	-0.52	-1.80	-2.11	-0.35	-1.09	-1.88	-0.84	0.00	0.00
74TH STREET_GT_1	19.22	17.92	16.94	15.66	15.58	16.11	17.65	19.42	21.56	24.55	27.02	28.51	29.47	31.77	33.93	34.62	39.85	41.04	35.02	31.69	29.54	26.83	23.51	21.54
24260	1.95	1.80	1.73	1.56	1.56	1.62	1.89	2.06	2.14	2.46	2.61	2.67	2.84	3.10	3.10	3.35	3.92	3.83	3.29	2.86	2.72	2.62	2.39	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.80	-1.01	-1.74	-1.36	-0.58	0.00	-1.56	-0.52	-1.80	-2.11	-0.35	-1.09	-1.88	-0.84	0.00	0.00
74TH STREET_GT_2	19.22	17.92	16.94	15.66	15.58	16.11	17.65	19.42	21.56	24.55	27.02	28.51	29.47	31.77	33.93	34.62	39.85	41.04	35.02	31.69	29.54	26.83	23.51	21.54
24261	1.95	1.80	1.73	1.56	1.56	1.62	1.89	2.06	2.14	2.46	2.61	2.67	2.84	3.10	3.10	3.35	3.92	3.83	3.29	2.86	2.72	2.62	2.39	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.80	-1.01	-1.74	-1.36	-0.58	0.00	-1.56	-0.52	-1.80	-2.11	-0.35	-1.09	-1.88	-0.84	0.00	0.00
ADK HUDSON__FALLS	18.87	17.46	16.46	15.27	15.19	15.71	17.05	18.53	20.40	23.33	24.92	26.77	28.50	31.39	32.27	33.95	38.32	39.17	35.14	31.61	28.66	26.53	23.71	21.39
24011	1.54	1.34	1.26	1.17	1.16	1.22	1.29	1.48	1.77	2.07	1.93	2.08	2.35	2.61	2.72	3.10	3.69	3.68	3.64	3.19	2.97	2.66	2.26	1.88
	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.19	-0.32	-0.21	-0.10	-0.10	-0.29	-0.09	-0.50	-0.39	-0.12	-0.68	-0.75	-0.49	-0.33	-0.16
ADK RESOURCE__RCVRY	18.97	17.53	16.53	15.32	15.25	15.76	17.13	18.61	20.51	23.46	25.08	26.94	28.68	31.62	32.45	34.17	38.59	39.48	35.42	31.86	28.88	26.74	23.86	21.51
23798	1.64	1.40	1.32	1.23	1.22	1.28	1.37	1.57	1.88	2.19	2.08	2.25	2.53	2.84	2.90	3.32	3.96	4.00	3.92	3.44	3.19	2.87	2.41	1.99
	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.19	-0.31	-0.21	-0.10	-0.10	-0.29	-0.09	-0.50	-0.38	-0.12	-0.68	-0.75	-0.49	-0.33	-0.16
ADK S GLENS__FALLS	18.87	17.46	16.46	15.27	15.19	15.71	17.05	18.53	20.40	23.33	24.92	26.77	28.50	31.39	32.27	33.95	38.32	39.17	35.14	31.61	28.66	26.53	23.71	21.39
24028	1.54	1.34	1.26	1.17	1.16	1.22	1.29	1.48	1.77	2.07	1.93	2.08	2.35	2.61	2.72	3.10	3.69	3.68	3.64	3.19	2.97	2.66	2.26	1.88
	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.19	-0.32	-0.21	-0.10	-0.10	-0.29	-0.09	-0.50	-0.39	-0.12	-0.68	-0.75	-0.49	-0.33	-0.16
ADK_NYS__DAM	18.57	17.24	16.27	15.10	15.02	15.52	16.88	18.27	20.01	22.87	24.55	26.32	27.91	30.66	31.65	33.13	37.37	38.21	33.98	30.57	27.68	25.65	23.05	20.94
23527	1.24	1.11	1.06	1.00	1.00	1.03	1.12	1.23	1.38	1.60	1.54	1.62	1.75	1.89	2.08	2.28	2.73	2.70	2.48	2.17	2.00	1.80	1.63	1.43
	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.20	-0.33	-0.22	-0.11	-0.10	-0.31	-0.10	-0.51	-0.41	-0.12	-0.66	-0.75	-0.48	-0.30	-0.15
AIR_PRODUCTS__DRP	18.16	16.91	15.98	14.83	14.76	15.24	16.51	17.81	19.41	22.20	23.82	25.45	27.00	29.64	30.58	31.99	36.02	36.86	32.68	29.33	26.61	24.67	22.26	20.30
24190	0.85	0.79	0.77	0.73	0.73	0.75	0.76	0.77	0.78	0.93	0.82	0.76	0.83	0.89	1.00	1.14	1.40	1.33	1.19	1.03	1.00	0.89	0.91	0.83
	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.20	-0.33	-0.21	-0.12	-0.07	-0.32	-0.10	-0.49	-0.43	-0.11	-0.56	-0.67	-0.41	-0.23	-0.12
ALBANY__1	18.16	16.91	15.98	14.83	14.76	15.24	16.51	17.81	19.41	22.20	23.82	25.45	27.00	29.64	30.58	31.99	36.02	36.86	32.68	29.33	26.61	24.67	22.26	20.30
23571	0.85	0.79	0.77	0.73	0.73	0.75	0.76	0.77	0.78	0.93	0.82	0.76	0.83	0.89	1.00	1.14	1.40	1.33	1.19	1.03	1.00	0.89	0.91	0.83
	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.20	-0.33	-0.21	-0.12	-0.07	-0.32	-0.10	-0.49	-0.43	-0.11	-0.56	-0.67	-0.41	-0.23	-0.12
ALBANY__2	18.16	16.91	15.98	14.83	14.76	15.24	16.51	17.81	19.41	22.20	23.82	25.45	27.00	29.64	30.58	31.99	36.02	36.86	32.68	29.33	26.61	24.67	22.26	20.30
23572	0.85	0.79	0.77	0.73	0.73	0.75	0.76	0.77	0.78	0.93	0.82	0.76	0.83	0.89	1.00	1.14	1.40	1.33	1.19	1.03	1.00	0.89	0.91	0.83
	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.20	-0.33	-0.21	-0.12	-0.07	-0.32	-0.10	-0.49	-0.43	-0.11	-0.56	-0.67	-0.41	-0.23	-0.12
ALBANY__3	18.16	16.91	15.98	14.83	14.76	15.24	16.51	17.81	19.41	22.20	23.82	25.45	27.00	29.64	30.58	31.99	36.02	36.86	32.68	29.33	26.61	24.67	22.26	20.30
23573	0.85	0.79	0.77	0.73	0.73	0.75	0.76	0.77	0.78	0.93	0.82	0.76	0.83	0.89	1.00	1.14	1.40	1.33	1.19	1.03	1.00	0.89	0.91	0.83
	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.20	-0.33	-0.21	-0.12	-0.07	-0.32	-0.10	-0.49	-0.43	-0.11	-0.56	-0.67	-0.41	-0.23	-0.12
ALBANY__4	18.16	16.91	15.98	14.83	14.76	15.24	16.51	17.81	19.41	22.20	23.82	25.45	27.00	29.64	30.58	31.99	36.02	36.86	32.68	29.33	26.61	24.67	22.26	20.30
23574	0.85	0.79	0.77	0.73	0.73	0.75	0.76	0.77	0.78	0.93	0.82	0.76	0.83	0.89	1.00	1.14	1.40	1.33	1.19	1.03	1.00	0.89	0.91	0.83
	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.20	-0.33	-0.21	-0.12	-0.07	-0.32	-0.10	-0.49	-0.43	-0.11	-0.56	-0.67	-0.41	-0.23	-0.12

ALBANY___LFGE 323615	18.37 1.05 -0.05	17.07 0.95 -0.01	16.13 0.93 0.00	14.97 0.87 0.00	14.90 0.87 0.00	15.39 0.90 0.00	16.70 0.95 0.00	18.03 0.99 -0.02	19.73 1.10 -0.01	22.56 1.29 -0.19	24.20 1.20 -0.33	25.92 1.22 -0.21	27.49 1.33 -0.11	30.22 1.46 -0.08	31.18 1.61 -0.31	32.63 1.78 -0.10	36.77 2.15 -0.49	37.58 2.07 -0.41	33.37 1.88 -0.11	29.95 1.61 -0.60	27.13 1.50 -0.70	25.17 1.36 -0.44	22.65 1.27 -0.26	20.61 1.12 -0.13
ALCOA_RYNLDS___DRP 24188	14.92 -0.86 1.48	14.97 -0.82 0.32	14.46 -0.74 0.00	13.42 -0.68 0.00	13.34 -0.69 0.00	13.79 -0.70 0.00	14.97 -0.79 0.00	15.69 -0.87 0.47	17.33 -0.93 0.35	19.44 -1.05 0.58	20.45 -1.18 1.04	22.15 -1.27 1.06	24.71 -1.33 0.01	24.90 -1.49 2.28	17.42 -1.52 10.33	22.11 -1.60 7.04	28.62 -1.78 3.74	30.19 -1.83 3.08	28.55 -1.60 1.23	15.84 -1.39 10.51	14.80 -1.22 8.92	14.81 -1.17 7.40	12.93 -1.03 7.16	14.86 -0.97 3.53
ALCOA___DSASP 323711	14.92 -0.86 1.48	14.97 -0.82 0.32	14.46 -0.74 0.00	13.42 -0.68 0.00	13.34 -0.69 0.00	13.79 -0.70 0.00	14.97 -0.79 0.00	15.69 -0.87 0.47	17.33 -0.93 0.35	19.44 -1.05 0.58	20.45 -1.18 1.04	22.15 -1.27 1.06	24.71 -1.33 0.01	24.90 -1.49 2.28	17.42 -1.52 10.33	22.11 -1.60 7.04	28.62 -1.78 3.74	30.19 -1.83 3.08	28.55 -1.60 1.23	15.84 -1.39 10.51	14.80 -1.22 8.92	14.81 -1.17 7.40	12.93 -1.03 7.16	14.86 -0.97 3.53
ALLEGHENY___COGEN 23514	18.51 1.24 0.00	17.26 1.14 0.00	16.10 0.90 0.00	14.93 0.83 0.00	14.85 0.83 0.00	15.36 0.87 0.00	16.48 0.73 0.00	18.08 1.06 0.00	20.19 1.38 -0.19	22.35 0.95 -0.33	24.38 1.13 -0.57	26.62 1.54 -0.59	28.43 1.51 -0.87	31.63 1.69 -1.26	31.94 1.43 -1.24	33.07 1.26 -1.06	36.52 1.16 -1.23	37.59 1.41 -1.09	33.51 1.44 -0.68	29.26 1.25 -0.27	25.70 0.72 -0.04	24.43 1.05 0.00	21.86 0.74 0.00	20.32 0.97 0.00
ALTONA_WT_PWR 323606	15.25 -0.48 1.53	15.31 -0.47 0.34	14.76 -0.44 0.00	13.70 -0.39 0.00	13.62 -0.41 0.00	14.10 -0.39 0.00	15.33 -0.42 0.00	16.10 -0.44 0.49	17.75 -0.50 0.37	19.95 -0.53 0.60	20.98 -0.61 1.08	22.72 -0.66 1.10	25.34 -0.70 0.01	25.51 -0.80 2.36	20.95 -0.79 7.53	24.82 -0.80 5.13	29.41 -0.85 3.87	32.01 -0.84 2.25	29.42 -0.69 1.27	16.16 -0.69 10.89	15.08 -0.62 9.23	15.08 -0.63 7.66	13.09 -0.61 7.41	15.08 -0.62 3.66
AMERICAN_REF_FUEL 24010	17.04 -0.22 0.00	15.90 -0.21 0.00	14.85 -0.35 0.00	13.79 -0.31 0.00	13.73 -0.30 0.00	14.11 -0.38 0.00	14.91 -0.85 0.00	16.38 -0.65 0.00	16.34 -0.60 1.68	17.66 -0.59 2.82	17.20 -0.54 4.94	19.03 -0.37 5.08	18.05 -0.52 7.48	17.26 -0.57 10.85	17.55 -1.05 10.67	20.37 -1.26 9.12	22.09 -1.50 10.54	24.22 -1.54 9.34	24.25 -1.26 5.87	24.33 -1.11 2.30	23.27 -1.30 0.37	22.33 -1.05 -0.01	20.04 -1.08 0.00	18.21 -1.14 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.06 0.79 0.00	16.85 0.74 0.00	15.75 0.55 0.00	14.65 0.55 0.00	14.59 0.56 0.00	15.05 0.56 0.00	16.23 0.47 0.00	17.83 0.80 0.00	22.19 1.06 -2.51	26.36 1.03 -4.25	31.29 1.16 -7.46	33.66 1.49 -7.68	38.77 1.41 -11.31	46.51 1.40 -16.43	46.30 0.88 -16.16	45.30 0.74 -13.81	50.81 0.72 -15.96	50.02 0.67 -14.26	40.95 0.63 -8.95	32.01 0.78 -3.49	25.66 0.18 -0.54	23.74 0.35 -0.01	21.25 0.13 0.00	19.34 -0.02 0.00
ARTHUR_KILL_GT_1 23520	19.40 2.12 -0.01	18.10 1.98 -0.01	17.05 1.84 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.19 1.69 -0.01	17.68 1.92 0.00	19.33 1.97 -0.33	21.43 2.03 -0.79	24.55 2.46 -1.01	27.05 2.63 -1.74	28.40 2.57 -1.35	36.19 2.81 -7.33	43.57 3.07 -11.83	49.35 3.02 -17.07	47.07 3.35 -12.97	43.62 3.92 -5.57	43.69 3.90 -4.69	43.70 3.36 -8.96	43.01 2.94 -12.32	29.55 2.72 -1.89	28.36 2.64 -2.34	23.62 2.49 -0.01	21.72 2.36 -0.01
ARTHUR_KILL_2 23512	19.36 2.09 -0.01	18.05 1.93 -0.01	17.00 1.79 -0.01	15.75 1.65 -0.01	15.68 1.64 -0.01	16.16 1.67 -0.01	17.65 1.89 0.00	19.28 1.92 -0.33	21.39 1.99 -0.79	24.49 2.40 -1.01	26.98 2.56 -1.74	28.35 2.52 -1.35	36.11 2.73 -7.33	43.48 2.98 -11.83	49.26 2.93 -17.07	46.98 3.26 -12.97	43.52 3.82 -5.57	43.55 3.76 -4.69	43.60 3.26 -8.96	42.93 2.86 -12.32	29.47 2.64 -1.89	28.29 2.57 -2.34	23.56 2.43 -0.01	21.67 2.30 -0.01
ARTHUR_KILL_3 23513	19.15 1.88 0.00	17.85 1.74 0.00	16.88 1.67 0.00	15.61 1.51 0.00	15.54 1.52 0.00	16.05 1.57 0.00	17.60 1.84 0.00	19.37 2.03 -0.32	21.48 2.08 -0.78	24.44 2.36 -1.00	26.90 2.49 -1.73	28.42 2.59 -1.34	29.34 2.71 -0.58	31.60 2.93 0.00	33.73 2.90 -1.56	34.40 3.14 -0.52	39.62 3.69 -1.80	40.79 3.58 -2.11	34.74 3.01 -0.35	31.52 2.69 -1.09	29.46 2.64 -1.88	27.51 2.57 -1.57	23.42 2.30 0.00	21.47 2.11 0.00
ARTHUR_KILL_COGEN 323718	19.40 2.12 -0.01	18.10 1.98 -0.01	17.05 1.84 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.19 1.69 -0.01	17.68 1.92 0.00	19.33 1.97 -0.33	21.43 2.03 -0.79	24.55 2.46 -1.01	27.05 2.63 -1.74	28.40 2.57 -1.35	36.19 2.81 -7.33	43.57 3.07 -11.83	49.35 3.02 -17.07	47.07 3.35 -12.97	43.62 3.92 -5.57	43.69 3.90 -4.69	43.70 3.36 -8.96	43.01 2.94 -12.32	29.55 2.72 -1.89	28.36 2.64 -2.34	23.62 2.49 -0.01	21.72 2.36 -0.01
ASHOKAN___ 23654	20.05 2.78 0.00	18.08 1.96 0.00	17.54 2.34 0.00	17.21 3.12 0.00	16.75 2.72 0.00	15.94 1.45 0.00	17.08 1.32 0.00	17.03 0.00 0.00	19.92 1.30 0.00	22.66 1.52 -0.07	24.17 1.38 -0.11	25.90 1.35 -0.07	27.73 1.64 -0.04	30.54 1.86 0.00	31.43 2.05 -0.12	33.06 2.28 -0.04	37.24 2.97 -0.14	38.22 2.98 -0.14	34.10 2.70 -0.02	29.98 2.17 -0.07	27.06 2.00 -0.13	23.55 0.12 -0.06	23.06 1.94 0.00	21.39 2.03 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.16 1.88 -0.01	17.86 1.74 -0.01	16.90 1.69 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.09 1.59 -0.01	17.63 1.87 0.00	19.35 2.01 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.05 2.65 -1.73	28.41 2.59 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.67 2.84 -1.56	34.66 3.38 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.49 2.36 -0.01	21.49 2.13 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.16 1.88 -0.01	17.86 1.74 -0.01	16.90 1.69 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.09 1.59 -0.01	17.63 1.87 0.00	19.35 2.01 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.05 2.65 -1.73	28.41 2.59 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.67 2.84 -1.56	34.66 3.38 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.49 2.36 -0.01	21.49 2.13 -0.01
ASTORIA_GT2_I 24094	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01

ASTORIA_GT2_2 24095	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT2_3 24096	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT2_4 24097	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT3_1 24098	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT3_2 24099	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT3_3 24100	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT3_4 24101	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT4_1 24102	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT4_2 24103	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT4_3 24104	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT4_4 24105	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA_GT_1 23523	19.21 1.93 -0.01	17.91 1.79 -0.01	16.94 1.73 -0.01	15.68 1.58 -0.01	15.61 1.57 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.06 -0.31	21.56 2.18 -0.77	24.62 2.55 -0.99	27.12 2.72 -1.73	28.51 2.69 -1.33	29.41 2.79 -0.57	31.70 3.04 0.01	33.78 2.95 -1.56	34.78 3.50 -0.52	39.96 4.03 -1.81	41.18 3.96 -2.12	35.13 3.39 -0.36	31.86 3.02 -1.09	29.41 2.59 -1.87	26.88 2.66 -0.84	23.58 2.45 -0.01	21.55 2.19 -0.01
ASTORIA_GT_10 24110	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
ASTORIA_GT_11 24225	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
ASTORIA_GT_12 24226	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.73	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01

ASTORIA_GT_13 24227	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
ASTORIA_GT_5 24106	19.21 1.93 -0.01	17.91 1.79 -0.01	16.94 1.73 -0.01	15.68 1.58 -0.01	15.61 1.57 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.06 -0.31	21.56 2.18 -0.77	24.62 2.55 -0.99	27.12 2.72 -1.73	28.51 2.69 -1.33	29.41 2.79 -0.57	31.70 3.04 0.01	33.78 2.95 -1.56	34.78 3.50 -0.52	39.96 4.03 -1.81	41.18 3.96 -2.12	35.13 3.39 -0.36	31.86 3.02 -1.09	29.41 2.59 -1.87	26.88 2.66 -0.84	23.58 2.45 -0.01	21.55 2.19 -0.01
ASTORIA_GT_7 24107	19.21 1.93 -0.01	17.91 1.79 -0.01	16.94 1.73 -0.01	15.68 1.58 -0.01	15.61 1.57 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.06 -0.31	21.56 2.18 -0.77	24.62 2.55 -0.99	27.12 2.72 -1.73	28.51 2.69 -1.33	29.41 2.79 -0.57	31.70 3.04 0.01	33.78 2.95 -1.56	34.78 3.50 -0.52	39.96 4.03 -1.81	41.18 3.96 -2.12	35.13 3.39 -0.36	31.86 3.02 -1.09	29.41 2.59 -1.87	26.88 2.66 -0.84	23.58 2.45 -0.01	21.55 2.19 -0.01
ASTORIA_GT_8 24108	19.21 1.93 -0.01	17.91 1.79 -0.01	16.94 1.73 -0.01	15.68 1.58 -0.01	15.61 1.57 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.06 -0.31	21.56 2.18 -0.77	24.62 2.55 -0.99	27.12 2.72 -1.73	28.51 2.69 -1.33	29.41 2.79 -0.57	31.70 3.04 0.01	33.78 2.95 -1.56	34.78 3.50 -0.52	39.96 4.03 -1.81	41.18 3.96 -2.12	35.13 3.39 -0.36	31.86 3.02 -1.09	29.41 2.59 -1.87	26.88 2.66 -0.84	23.58 2.45 -0.01	21.55 2.19 -0.01
ASTORIA___2 24149	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA___3 23516	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.72 3.79 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
ASTORIA___4 23517	19.17 1.90 -0.01	17.86 1.74 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.65 1.89 0.00	19.35 2.01 -0.31	21.51 2.12 -0.77	24.56 2.49 -0.99	27.05 2.65 -1.73	28.44 2.62 -1.33	29.33 2.71 -0.57	31.59 2.93 0.01	33.70 2.87 -1.56	34.66 3.38 -0.52	39.86 3.92 -1.81	41.08 3.86 -2.12	35.00 3.26 -0.36	31.78 2.94 -1.09	29.33 2.52 -1.87	26.81 2.59 -0.84	23.51 2.39 -0.01	21.51 2.15 -0.01
ASTORIA___5 23518	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.72 3.79 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
AST_ENERGY_2_CC3 323677	19.15 1.88 0.00	17.87 1.76 0.00	16.88 1.67 0.00	15.62 1.52 0.00	15.54 1.52 0.00	16.05 1.57 0.00	17.60 1.84 0.00	19.36 2.01 -0.32	21.48 2.08 -0.78	24.48 2.40 -1.00	26.93 2.52 -1.73	28.42 2.59 -1.34	29.39 2.76 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.72 3.79 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.60 2.77 -1.09	29.46 2.64 -1.88	26.76 2.55 -0.84	23.42 2.30 0.00	21.47 2.11 0.00
AST_ENERGY_2_CC4 323678	19.15 1.88 0.00	17.87 1.76 0.00	16.88 1.67 0.00	15.62 1.52 0.00	15.54 1.52 0.00	16.05 1.57 0.00	17.60 1.84 0.00	19.36 2.01 -0.32	21.48 2.08 -0.78	24.48 2.40 -1.00	26.93 2.52 -1.73	28.42 2.59 -1.34	29.39 2.76 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.72 3.79 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.60 2.77 -1.09	29.46 2.64 -1.88	26.76 2.55 -0.84	23.42 2.30 0.00	21.47 2.11 0.00
ATHENS_STG_1 23668	18.32 1.05 0.00	17.11 1.00 0.00	16.19 0.99 0.00	15.01 0.92 0.00	14.94 0.91 0.00	15.42 0.93 0.00	16.84 1.09 0.00	18.13 1.11 0.00	19.75 1.14 0.00	22.65 1.31 -0.26	24.43 1.31 -0.44	26.07 1.32 -0.26	27.62 1.41 -0.17	30.19 1.52 0.00	31.29 1.55 -0.47	32.59 1.69 -0.15	36.65 1.98 -0.54	37.66 1.93 -0.63	33.18 1.69 -0.10	29.54 1.47 -0.32	26.92 1.42 -0.56	24.96 1.33 -0.25	22.37 1.25 0.00	20.52 1.16 0.00
ATHENS_STG_2 23670	18.32 1.05 0.00	17.11 1.00 0.00	16.19 0.99 0.00	15.01 0.92 0.00	14.94 0.91 0.00	15.42 0.93 0.00	16.84 1.09 0.00	18.13 1.11 0.00	19.75 1.14 0.00	22.65 1.31 -0.26	24.43 1.31 -0.44	26.07 1.32 -0.26	27.62 1.41 -0.17	30.19 1.52 0.00	31.29 1.55 -0.47	32.59 1.69 -0.15	36.65 1.98 -0.54	37.66 1.93 -0.63	33.18 1.69 -0.10	29.54 1.47 -0.32	26.92 1.42 -0.56	24.96 1.33 -0.25	22.37 1.25 0.00	20.52 1.16 0.00
ATHENS_STG_3 23677	18.32 1.05 0.00	17.11 1.00 0.00	16.19 0.99 0.00	15.01 0.92 0.00	14.94 0.91 0.00	15.42 0.93 0.00	16.84 1.09 0.00	18.13 1.11 0.00	19.75 1.14 0.00	22.65 1.31 -0.26	24.43 1.31 -0.44	26.07 1.32 -0.26	27.62 1.41 -0.17	30.19 1.52 0.00	31.29 1.55 -0.47	32.59 1.69 -0.15	36.65 1.98 -0.54	37.66 1.93 -0.63	33.18 1.69 -0.10	29.54 1.47 -0.32	26.92 1.42 -0.56	24.96 1.33 -0.25	22.37 1.25 0.00	20.52 1.16 0.00
AUBURN___LFGE 323710	17.75 0.48 0.00	16.56 0.45 0.00	15.52 0.32 0.00	14.39 0.30 0.00	14.34 0.31 0.00	14.82 0.33 0.00	15.96 0.20 0.00	17.40 0.37 0.00	19.99 0.45 -0.93	21.86 0.49 -0.30	23.33 0.66 0.00	25.36 0.88 0.00	26.88 0.83 0.00	29.70 1.03 0.00	31.61 1.00 -1.35	32.65 0.98 -0.92	35.05 0.92 0.00	36.52 1.02 -0.40	32.32 0.94 0.00	28.57 0.83 0.00	25.54 0.60 0.00	24.15 0.77 0.00	21.65 0.53 0.00	19.84 0.48 0.00
BABYLON_RES_REC 323704	24.07 2.35 -4.46	21.22 2.19 -2.92	17.56 2.10 -0.26	15.93 1.83 0.00	15.85 1.82 0.00	16.39 1.90 0.00	18.17 2.27 -0.14	24.27 2.43 -4.80	25.88 2.51 -4.75	26.67 2.84 -2.75	26.62 2.49 -1.45	27.70 2.35 -0.87	29.19 2.58 -0.56	31.63 2.95 0.00	34.07 3.25 -1.55	37.52 3.41 -3.36	47.61 3.96 -9.53	50.17 3.93 -11.14	43.98 3.45 -9.15	33.11 3.19 -2.18	29.62 2.82 -1.87	26.77 2.57 -0.82	27.20 2.53 -3.55	22.10 2.48 -0.27

BARRETT_IC_1 23704	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_10 23701	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.46 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_11 23702	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.46 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_12 23703	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.46 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_2 23705	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_3 23706	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_4 23707	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_5 23708	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_6 23709	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_7 23710	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_8 23711	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT_IC_9 23700	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.46 2.49 -36.84	24.37 2.30 -2.71
BARRETT___1 23545	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.45 2.49 -36.84	24.37 2.30 -2.71
BARRETT___2 23546	44.32 2.04 -25.02	25.47 1.90 -7.46	18.43 1.84 -1.38	15.78 1.68 -0.01	15.70 1.67 -0.01	16.21 1.72 0.00	17.96 2.00 -0.21	25.73 2.15 -6.56	26.75 2.20 -5.94	28.33 2.46 -4.79	26.44 2.31 -1.45	27.58 2.23 -0.87	29.03 2.42 -0.56	31.43 2.75 0.00	33.74 2.93 -1.55	37.28 3.17 -3.36	47.31 3.65 -9.53	49.82 3.58 -11.14	43.66 3.14 -9.15	32.67 2.75 -2.18	29.30 2.49 -1.87	26.49 2.29 -0.82	60.46 2.49 -36.84	24.37 2.30 -2.71
BAYONEEC___CTG1 323682	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00

BAYONEEC___CTG10 323750	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG2 323683	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG3 323684	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG4 323685	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG5 323686	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG6 323687	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG7 323688	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG8 323689	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BAYONEEC___CTG9 323749	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.42 2.79 -0.58	31.71 3.04 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
BEACON___LESR 323632	18.44 1.12 -0.05	17.15 1.03 -0.01	16.21 1.00 0.00	15.03 0.93 0.00	14.95 0.93 0.00	15.46 0.97 0.00	16.80 1.04 0.00	18.10 1.06 -0.02	19.80 1.17 -0.01	22.64 1.37 -0.20	24.30 1.29 -0.33	25.99 1.30 -0.21	27.57 1.41 -0.12	30.32 1.58 -0.07	31.28 1.70 -0.32	32.76 1.91 -0.11	36.87 2.25 -0.49	37.74 2.21 -0.43	33.44 1.95 -0.11	30.00 1.69 -0.56	27.23 1.62 -0.67	25.24 1.45 -0.41	22.73 1.37 -0.23	20.71 1.24 -0.11
BEAVER RIVER___HYD 24048	17.26 0.41 0.42	16.33 0.31 0.09	15.46 0.26 0.00	14.32 0.22 0.00	14.24 0.21 0.00	14.73 0.25 0.00	16.04 0.28 0.00	17.23 0.34 0.13	19.59 0.54 -0.43	21.65 0.57 -0.01	22.79 0.41 0.30	24.82 0.64 0.30	26.70 0.65 0.00	28.77 0.74 0.65	55.28 0.70 -25.32	48.68 0.68 -17.25	33.79 0.72 1.06	43.47 0.81 -7.56	31.75 0.72 0.35	25.53 0.78 2.99	22.90 0.50 2.54	21.71 0.44 2.10	19.36 0.27 2.04	18.54 0.19 1.00
BEEBEE_GT_13 23619	17.54 0.28 0.00	16.37 0.26 0.00	15.31 0.11 0.00	14.20 0.10 0.00	14.13 0.10 0.00	14.56 0.07 0.00	15.60 -0.16 0.00	17.10 0.07 0.00	18.82 0.21 0.00	21.37 0.29 0.00	23.15 0.48 0.00	25.27 0.78 0.00	26.80 0.76 0.00	29.53 0.86 0.00	29.88 0.62 0.00	31.21 0.46 0.00	34.57 0.44 0.00	35.63 0.53 0.00	31.94 0.57 0.00	28.16 0.42 0.00	25.01 0.08 0.00	23.61 0.23 0.00	21.16 0.04 0.00	19.32 -0.04 0.00
BETHLEHEM___GRP 23843	18.16 0.85 -0.05	16.91 0.79 -0.01	15.98 0.77 0.00	14.83 0.73 0.00	14.76 0.73 0.00	15.24 0.75 0.00	16.51 0.76 0.00	17.81 0.77 -0.02	19.41 0.78 -0.01	22.20 0.93 -0.20	23.82 0.82 -0.33	25.45 0.76 -0.21	27.00 0.83 -0.12	29.64 0.89 -0.07	30.58 1.00 -0.32	31.99 1.14 -0.10	36.02 1.40 -0.49	36.86 1.33 -0.43	32.68 1.19 -0.11	29.33 1.03 -0.56	26.61 1.00 -0.67	24.67 0.89 -0.41	22.26 0.91 -0.23	20.30 0.83 -0.12
BETHLEHEM___GS1 323560	18.16 0.85 -0.05	16.91 0.79 -0.01	15.98 0.77 0.00	14.83 0.73 0.00	14.76 0.73 0.00	15.24 0.75 0.00	16.51 0.76 0.00	17.81 0.77 -0.02	19.41 0.78 -0.01	22.20 0.93 -0.20	23.82 0.82 -0.33	25.45 0.76 -0.21	27.00 0.83 -0.12	29.64 0.89 -0.07	30.58 1.00 -0.32	31.99 1.14 -0.10	36.02 1.40 -0.49	36.86 1.33 -0.43	32.68 1.19 -0.11	29.33 1.03 -0.56	26.61 1.00 -0.67	24.67 0.89 -0.41	22.26 0.91 -0.23	20.30 0.83 -0.12
BETHLEHEM___GS2 323561	18.16 0.85 -0.05	16.91 0.79 -0.01	15.98 0.77 0.00	14.83 0.73 0.00	14.76 0.73 0.00	15.24 0.75 0.00	16.51 0.76 0.00	17.81 0.77 -0.02	19.41 0.78 -0.01	22.20 0.93 -0.20	23.82 0.82 -0.33	25.45 0.76 -0.21	27.00 0.83 -0.12	29.64 0.89 -0.07	30.58 1.00 -0.32	31.99 1.14 -0.10	36.02 1.40 -0.49	36.86 1.33 -0.43	32.68 1.19 -0.11	29.33 1.03 -0.56	26.61 1.00 -0.67	24.67 0.89 -0.41	22.26 0.91 -0.23	20.30 0.83 -0.12

BETHLEHEM___GS3 323562	18.16 0.85 -0.05	16.91 0.79 -0.01	15.98 0.77 0.00	14.83 0.73 0.00	14.76 0.73 0.00	15.24 0.75 0.00	16.51 0.76 0.00	17.81 0.77 -0.02	19.41 0.78 -0.01	22.20 0.93 -0.20	23.82 0.82 -0.33	25.45 0.76 -0.21	27.00 0.83 -0.12	29.64 0.89 -0.07	30.58 1.00 -0.32	31.99 1.14 -0.10	36.02 1.40 -0.49	36.86 1.33 -0.43	32.68 1.19 -0.11	29.33 1.03 -0.56	26.61 1.00 -0.67	24.67 0.89 -0.41	22.26 0.91 -0.23	20.30 0.83 -0.12
BETHLEHEM___STEEL 23779	17.75 0.48 0.00	16.56 0.45 0.00	15.48 0.27 0.00	14.38 0.28 0.00	14.31 0.28 0.00	14.73 0.25 0.00	15.60 -0.16 0.00	17.13 0.10 0.00	21.85 0.26 -2.97	26.49 0.38 -5.04	32.01 0.50 -8.83	34.34 0.76 -9.10	40.12 0.68 -13.40	48.85 0.72 -19.45	48.66 0.26 -19.13	47.23 0.12 -16.36	53.10 0.07 -18.90	51.87 0.04 -16.74	42.07 0.19 -10.50	32.01 0.17 -4.10	25.42 -0.15 -0.63	23.43 0.05 -0.01	20.99 -0.13 0.00	19.10 -0.25 0.00
BETHPAGE_CC_5 323564	24.44 2.30 -4.88	21.25 2.13 -3.01	17.52 2.04 -0.28	15.89 1.79 0.00	15.81 1.78 0.00	16.34 1.85 0.00	18.12 2.22 -0.15	24.23 2.37 -4.84	25.87 2.48 -4.78	26.70 2.83 -2.79	26.87 2.74 -1.45	28.00 2.64 -0.87	29.48 2.87 -0.56	31.91 3.24 0.00	34.33 3.51 -1.55	37.86 3.75 -3.36	47.99 4.34 -9.53	50.56 4.32 -11.14	44.26 3.73 -9.15	33.22 3.30 -2.18	29.75 2.94 -1.87	26.89 2.69 -0.82	28.02 2.66 -4.24	22.25 2.57 -0.32
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.87 0.60 0.00	16.68 0.56 0.00	15.58 0.38 0.00	14.48 0.38 0.00	14.41 0.38 0.00	14.84 0.35 0.00	15.74 -0.02 0.00	17.28 0.26 0.00	22.24 0.43 -3.20	27.06 0.57 -5.42	32.86 0.68 -9.50	35.25 0.98 -9.79	41.37 0.91 -14.41	50.55 0.94 -20.93	50.38 0.53 -20.58	48.75 0.40 -17.60	54.81 0.34 -20.33	53.46 0.35 -18.01	43.12 0.44 -11.30	32.57 0.42 -4.41	25.69 0.08 -0.68	23.62 0.23 -0.01	21.16 0.04 0.00	19.26 -0.10 0.00
BINGHAMTON___COGEN 23790	17.83 0.57 0.00	16.68 0.56 0.00	15.70 0.50 0.00	14.56 0.46 0.00	14.49 0.46 0.00	14.97 0.48 0.00	16.21 0.46 0.00	17.52 0.49 0.00	19.72 0.58 -0.52	22.02 0.65 -0.29	23.66 0.73 -0.25	25.63 0.88 -0.26	27.35 0.91 -0.39	30.24 1.00 -0.56	30.70 0.88 -0.55	32.14 0.92 -0.47	35.56 0.89 -0.55	36.60 1.02 -0.48	32.62 0.94 -0.30	28.72 0.86 -0.12	25.63 0.67 -0.02	24.03 0.65 0.00	21.65 0.53 0.00	19.84 0.48 0.00
BLACK RIVER___HYD 24047	17.68 0.71 0.29	16.61 0.56 0.06	15.69 0.49 0.00	14.52 0.42 0.00	14.43 0.41 0.00	14.94 0.45 0.00	16.26 0.50 0.00	17.55 0.61 0.09	20.30 0.86 -0.82	22.12 0.86 -0.18	23.20 0.73 0.21	25.30 1.03 0.21	27.12 1.07 0.00	29.46 1.23 0.45	48.26 1.26 -17.74	44.07 1.23 -12.09	34.73 1.33 0.73	41.91 1.51 -5.30	32.49 1.35 0.24	27.01 1.33 2.07	24.08 0.90 1.75	22.74 0.82 1.45	20.28 0.57 1.41	19.12 0.46 0.69
BLISS_WT_PWR 323608	18.09 0.83 0.00	16.90 0.79 0.00	15.81 0.61 0.00	14.69 0.59 0.00	14.63 0.60 0.00	15.10 0.61 0.00	16.07 0.32 0.00	17.59 0.56 0.00	22.11 0.80 -2.69	26.61 0.97 -4.56	31.72 1.04 -8.00	34.06 1.35 -8.23	39.45 1.28 -12.13	47.60 1.32 -17.61	47.46 0.88 -17.32	46.32 0.77 -14.80	51.96 0.72 -17.11	50.96 0.70 -15.16	41.64 0.75 -9.51	32.18 0.72 -3.71	25.86 0.35 -0.57	23.92 0.54 -0.01	21.42 0.30 0.00	19.53 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	18.20 0.93 0.00	16.98 0.87 0.00	16.07 0.87 0.00	14.90 0.80 0.00	14.83 0.80 0.00	15.30 0.81 0.00	16.64 0.88 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.33 1.07 -0.18	23.81 0.84 -0.30	25.32 0.66 -0.18	26.89 0.73 -0.11	29.48 0.80 0.00	30.46 0.88 -0.32	31.84 0.98 -0.10	35.69 1.19 -0.36	36.65 1.12 -0.42	32.48 1.03 -0.07	28.85 0.89 -0.22	26.19 0.87 -0.38	24.36 0.82 -0.17	22.18 1.06 0.00	20.34 0.99 0.00
BOC_GAS_DRP 24189	18.13 0.86 0.00	16.93 0.82 0.00	16.01 0.81 0.00	14.86 0.76 0.00	14.78 0.76 0.00	15.26 0.77 0.00	16.61 0.85 0.00	17.88 0.85 0.00	19.51 0.89 0.00	22.29 1.03 -0.18	23.90 0.93 -0.29	25.54 0.88 -0.18	27.10 0.94 -0.11	29.68 1.00 0.00	30.66 1.08 -0.31	32.02 1.17 -0.10	35.92 1.43 -0.36	36.89 1.37 -0.42	32.67 1.22 -0.07	29.01 1.05 -0.22	26.36 1.05 -0.38	24.50 0.96 -0.17	22.11 0.99 0.00	20.26 0.91 0.00
BORALEX_4TH_BRANCH 23824	18.57 1.24 -0.06	17.24 1.11 -0.01	16.27 1.06 0.00	15.10 1.00 0.00	15.02 1.00 0.00	15.52 1.03 0.00	16.88 1.12 0.00	18.27 1.23 -0.02	20.01 1.38 -0.01	22.87 1.60 -0.20	24.55 1.54 -0.33	26.32 1.62 -0.22	27.91 1.75 -0.11	30.66 1.89 -0.10	31.65 2.08 -0.31	33.13 2.28 -0.10	37.37 2.73 -0.51	38.21 2.70 -0.41	33.98 2.48 -0.12	30.57 2.17 -0.66	27.68 2.00 -0.75	25.65 1.80 -0.48	23.05 1.63 -0.30	20.94 1.43 -0.15
BOWLINE___1 23526	18.79 1.52 0.00	17.55 1.43 0.00	16.59 1.38 0.00	15.35 1.25 0.00	15.27 1.25 0.00	15.78 1.29 0.00	17.30 1.55 0.00	18.63 1.60 0.00	20.18 1.56 0.00	20.78 1.79 2.09	21.08 1.88 3.48	24.28 1.89 2.09	26.71 2.01 1.35	30.88 2.21 0.00	27.77 2.22 3.72	31.95 2.43 1.23	32.72 2.87 4.28	32.80 2.77 5.07	32.89 2.35 0.84	27.16 2.02 2.61	22.39 1.97 4.52	23.27 1.89 1.99	22.94 1.82 0.00	21.10 1.74 0.00
BOWLINE___2 23595	18.77 1.50 0.00	17.53 1.42 0.00	16.57 1.37 0.00	15.34 1.24 0.00	15.27 1.25 0.00	15.76 1.28 0.00	17.28 1.53 0.00	18.63 1.60 0.00	20.20 1.58 0.00	20.80 1.81 2.09	21.07 1.88 3.49	24.28 1.89 2.09	26.70 2.01 1.35	30.88 2.21 0.00	27.76 2.22 3.73	31.95 2.43 1.23	32.71 2.87 4.29	32.79 2.77 5.08	32.89 2.35 0.84	27.16 2.02 2.61	22.38 1.97 4.53	23.27 1.89 2.00	22.94 1.82 0.00	21.10 1.74 0.00
BROOKHAVEN___DRP 24191	22.88 2.47 -3.15	21.00 2.26 -2.63	17.66 2.27 -0.19	16.07 1.97 0.00	15.99 1.96 0.00	16.56 2.07 0.00	18.40 2.51 -0.14	24.27 2.55 -4.69	25.93 2.64 -4.68	26.65 2.95 -2.62	26.96 2.83 -1.45	28.09 2.74 -0.87	29.63 3.02 -0.56	32.14 3.47 0.00	34.57 3.75 -1.55	38.36 4.24 -3.36	48.54 4.88 -9.53	51.05 4.81 -11.14	44.73 4.21 -9.15	33.89 3.97 -2.18	30.22 3.42 -1.87	27.17 2.97 -0.82	25.36 2.81 -1.43	22.35 2.88 -0.11
BROOKLYN_NAVY_YARD 23515	19.20 1.93 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.93 2.52 -1.73	28.42 2.59 -1.34	29.45 2.81 -0.58	31.74 3.07 0.00	33.90 3.07 -1.56	34.59 3.32 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.66 2.83 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.51 2.39 0.00	21.52 2.17 0.00
BROOKLYN___ARMY_DRP 323595	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01

BROOME_2_LFGE 323671	17.83 0.57 0.00	16.68 0.56 0.00	15.70 0.50 0.00	14.56 0.46 0.00	14.49 0.46 0.00	14.97 0.48 0.00	16.21 0.46 0.00	17.52 0.49 0.00	19.72 0.58 -0.52	22.02 0.65 -0.29	23.66 0.73 -0.25	25.63 0.88 -0.26	27.35 0.91 -0.39	30.24 1.00 -0.56	30.70 0.88 -0.55	32.14 0.92 -0.47	35.56 0.89 -0.55	36.60 1.02 -0.48	32.62 0.94 -0.30	28.72 0.86 -0.12	25.63 0.67 -0.02	24.03 0.65 0.00	21.65 0.53 0.00	19.84 0.48 0.00
BROOME___LFGE 323600	17.83 0.57 0.00	16.68 0.56 0.00	15.70 0.50 0.00	14.56 0.46 0.00	14.49 0.46 0.00	14.97 0.48 0.00	16.21 0.46 0.00	17.52 0.49 0.00	19.72 0.58 -0.52	22.02 0.65 -0.29	23.66 0.73 -0.25	25.63 0.88 -0.26	27.35 0.91 -0.39	30.24 1.00 -0.56	30.70 0.88 -0.55	32.14 0.92 -0.47	35.56 0.89 -0.55	36.60 1.02 -0.48	32.62 0.94 -0.30	28.72 0.86 -0.12	25.63 0.67 -0.02	24.03 0.65 0.00	21.65 0.53 0.00	19.84 0.48 0.00
BURROWS___LYONSDAL 23803	17.64 0.55 0.17	16.52 0.45 0.04	15.60 0.39 0.00	14.45 0.35 0.00	14.36 0.34 0.00	14.86 0.38 0.00	16.23 0.47 0.00	17.50 0.53 0.06	19.63 0.75 -0.27	21.93 0.82 -0.03	23.26 0.70 0.12	25.29 0.93 0.12	27.04 0.99 0.00	29.52 1.12 0.27	43.31 1.11 -12.93	40.67 1.11 -8.81	34.89 1.19 0.44	40.22 1.26 -3.86	32.40 1.16 0.14	27.59 1.08 1.24	24.66 0.77 1.05	23.16 0.65 0.87	20.76 0.49 0.84	19.33 0.39 0.41
CAITHNESS_CC_1 323624	22.83 2.42 -3.14	20.96 2.22 -2.63	17.61 2.22 -0.19	16.03 1.93 0.00	15.95 1.92 0.00	16.52 2.03 0.00	18.34 2.44 -0.14	24.22 2.50 -4.69	25.88 2.59 -4.68	26.61 2.91 -2.62	26.87 2.74 -1.45	28.02 2.67 -0.87	29.53 2.92 -0.56	32.03 3.35 0.00	34.45 3.63 -1.55	38.20 4.09 -3.36	48.37 4.71 -9.53	50.87 4.63 -11.14	44.57 4.05 -9.15	33.76 3.83 -2.18	30.10 3.29 -1.87	27.05 2.85 -0.82	25.27 2.73 -1.42	22.27 2.81 -0.11
CALPINE BETH_PAGE_GT4 24209	25.19 2.30 -5.63	21.42 2.13 -3.18	17.56 2.04 -0.32	15.89 1.79 0.00	15.81 1.78 0.00	16.34 1.85 0.00	18.13 2.22 -0.15	24.26 2.33 -4.90	25.89 2.46 -4.82	26.77 2.83 -2.87	26.87 2.74 -1.45	27.95 2.59 -0.87	29.43 2.81 -0.56	31.88 3.21 0.00	34.27 3.45 -1.55	37.83 3.72 -3.36	47.96 4.30 -9.53	50.48 4.25 -11.14	44.19 3.67 -9.15	33.16 3.24 -2.18	29.70 2.89 -1.87	26.89 2.69 -0.82	29.22 2.66 -5.44	22.35 2.59 -0.40
CALPINE_BETH_PAGE_GT_4 323586	25.19 2.30 -5.63	21.42 2.13 -3.18	17.56 2.04 -0.32	15.89 1.79 0.00	15.81 1.78 0.00	16.34 1.85 0.00	18.13 2.22 -0.15	24.26 2.33 -4.90	25.89 2.46 -4.82	26.77 2.83 -2.87	26.87 2.74 -1.45	27.95 2.59 -0.87	29.43 2.81 -0.56	31.88 3.21 0.00	34.27 3.45 -1.55	37.83 3.72 -3.36	47.96 4.30 -9.53	50.48 4.25 -11.14	44.19 3.67 -9.15	33.16 3.24 -2.18	29.70 2.89 -1.87	26.89 2.69 -0.82	29.22 2.66 -5.44	22.35 2.59 -0.40
CALPINE_BP_GT1 23823	25.19 2.30 -5.63	21.42 2.13 -3.18	17.56 2.04 -0.32	15.89 1.79 0.00	15.81 1.78 0.00	16.34 1.85 0.00	18.13 2.22 -0.15	24.26 2.33 -4.90	25.89 2.46 -4.82	26.77 2.83 -2.87	26.87 2.74 -1.45	27.95 2.59 -0.87	29.43 2.81 -0.56	31.88 3.21 0.00	34.27 3.45 -1.55	37.83 3.72 -3.36	47.96 4.30 -9.53	50.48 4.25 -11.14	44.19 3.67 -9.15	33.16 3.24 -2.18	29.70 2.89 -1.87	26.89 2.69 -0.82	29.22 2.66 -5.44	22.35 2.59 -0.40
CALSPAN___DRP 24200	17.75 0.48 0.00	16.56 0.45 0.00	15.48 0.27 0.00	14.38 0.28 0.00	14.31 0.28 0.00	14.73 0.25 0.00	15.60 -0.16 0.00	17.13 0.10 0.00	21.85 0.26 -2.97	26.49 0.38 -5.04	32.01 0.50 -8.83	34.34 0.76 -9.10	40.12 0.68 -13.40	48.85 0.72 -19.45	48.66 0.26 -19.13	47.23 0.12 -16.36	53.10 0.07 -18.90	51.87 0.04 -16.74	42.07 0.19 -10.50	32.01 0.17 -4.10	25.42 -0.15 -0.63	23.43 0.05 -0.01	20.99 -0.13 0.00	19.10 -0.25 0.00
CANDIGU_WT_PWR 323617	17.94 0.67 0.00	16.79 0.68 0.00	15.72 0.52 0.00	14.59 0.49 0.00	14.53 0.50 0.00	14.99 0.51 0.00	16.09 0.33 0.00	17.50 0.48 0.00	20.43 0.65 -1.16	23.42 0.72 -1.63	26.21 0.82 -2.72	28.36 1.08 -2.80	31.24 1.07 -4.12	35.80 1.15 -5.98	36.03 0.88 -5.88	36.58 0.80 -5.03	40.62 0.68 -5.81	41.09 0.84 -5.15	35.46 0.85 -3.23	29.75 0.75 -1.26	25.53 0.40 -0.19	23.87 0.49 0.00	21.42 0.30 0.00	19.63 0.27 0.00
CARR STREET_E_SYR 24060	17.33 0.07 0.00	16.16 0.05 0.00	15.22 0.02 0.00	14.10 0.00 0.00	14.03 0.00 0.00	14.49 0.00 0.00	15.74 -0.02 0.00	17.03 0.00 0.00	19.26 0.06 -0.59	21.27 0.00 -0.19	22.79 0.11 0.00	24.70 0.22 0.00	26.28 0.23 0.00	28.99 0.32 0.00	31.38 0.26 -1.85	32.23 0.22 -1.26	34.23 0.10 0.00	35.83 0.18 -0.55	31.54 0.16 0.00	27.88 0.14 0.00	24.94 0.00 0.00	23.40 0.02 0.00	21.08 -0.04 0.00	19.35 0.00 0.00
CARTHAGE___PAPER 23857	17.53 0.59 0.33	16.49 0.45 0.07	15.60 0.39 0.00	14.43 0.34 0.00	14.35 0.32 0.00	14.86 0.38 0.00	16.17 0.41 0.00	17.43 0.51 0.10	20.05 0.73 -0.71	21.94 0.74 -0.13	23.03 0.59 0.23	25.10 0.86 0.23	26.93 0.89 0.00	29.20 1.03 0.50	50.15 1.02 -19.86	45.27 0.98 -13.53	34.40 1.09 0.83	42.23 1.19 -5.93	32.20 1.10 0.27	26.50 1.08 2.33	23.71 0.75 1.97	22.42 0.68 1.64	20.00 0.46 1.58	18.92 0.35 0.78
CE_DUNWOOD___DRP 24194	18.99 1.73 0.00	17.72 1.61 0.00	16.74 1.53 0.00	15.49 1.40 0.00	15.43 1.40 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.87 1.84 0.00	20.50 1.88 0.00	24.18 2.17 -0.93	26.50 2.27 -1.55	27.71 2.30 -0.93	29.10 2.45 -0.60	31.37 2.69 0.00	33.68 2.75 -1.66	34.25 2.95 -0.55	39.49 3.45 -1.91	40.71 3.37 -2.24	34.64 2.88 -0.37	31.40 2.50 -1.15	29.36 2.42 -2.00	26.55 2.29 -0.88	23.21 2.09 0.00	21.29 1.94 0.00
CE_MILLWOOD___DRP 24193	18.92 1.66 0.00	17.66 1.55 0.00	16.69 1.49 0.00	15.45 1.35 0.00	15.37 1.35 0.00	15.88 1.39 0.00	17.40 1.64 0.00	18.78 1.75 0.00	20.42 1.81 0.00	24.01 2.09 -0.85	26.27 2.18 -1.42	27.56 2.23 -0.85	28.97 2.37 -0.55	31.26 2.58 0.00	33.42 2.64 -1.52	34.08 2.83 -0.50	39.22 3.35 -1.75	40.41 3.26 -2.05	34.48 2.76 -0.34	31.21 2.41 -1.05	29.09 2.32 -1.83	26.38 2.20 -0.81	23.13 2.01 0.00	21.23 1.88 0.00
CE_NYC2_DRP 24202	19.26 1.98 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.71 3.04 0.00	33.82 2.99 -1.56	34.59 3.32 -0.52	39.78 3.86 -1.80	41.00 3.79 -2.11	34.96 3.23 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
CE_NYC_DRP 24195	19.20 1.93 0.00	17.90 1.79 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.06 -0.32	21.53 2.14 -0.77	24.54 2.46 -1.00	27.01 2.61 -1.73	28.49 2.67 -1.34	29.47 2.84 -0.58	31.77 3.10 0.00	33.93 3.10 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.83 2.62 -0.84	23.48 2.36 0.00	21.52 2.17 0.00

CHAFEE___LFGE 323603	17.90 0.64 0.00	16.71 0.60 0.00	15.61 0.41 0.00	14.49 0.39 0.00	14.43 0.41 0.00	14.86 0.38 0.00	15.76 0.00 0.00	17.32 0.29 0.00	21.93 0.48 -2.84	26.51 0.63 -4.80	31.85 0.75 -8.43	34.21 1.05 -8.68	39.82 0.99 -12.78	48.26 1.03 -18.56	48.13 0.62 -18.25	46.81 0.46 -15.60	52.60 0.44 -18.03	51.49 0.42 -15.97	41.93 0.53 -10.02	32.15 0.50 -3.91	25.66 0.13 -0.60	23.69 0.30 -0.01	21.23 0.11 0.00	19.30 -0.06 0.00
CHATEAUG_WT_PWR 323614	15.16 -0.57 1.53	15.25 -0.53 0.34	14.70 -0.50 0.00	13.65 -0.45 0.00	13.56 -0.46 0.00	14.04 -0.45 0.00	15.27 -0.49 0.00	16.01 -0.53 0.49	17.67 -0.58 0.37	19.84 -0.63 0.60	20.87 -0.73 1.08	22.60 -0.78 1.10	25.23 -0.81 0.01	25.37 -0.95 2.36	20.88 -0.91 7.48	24.70 -0.95 5.09	29.24 -1.02 3.87	31.85 -1.02 2.23	29.23 -0.88 1.27	16.04 -0.81 10.90	14.95 -0.75 9.24	14.98 -0.72 7.67	13.01 -0.70 7.42	15.00 -0.70 3.66
CHAT_HIGH_FALL_HYD 323578	15.13 -0.64 1.50	15.19 -0.60 0.33	14.64 -0.56 0.00	13.59 -0.51 0.00	13.51 -0.52 0.00	13.98 -0.51 0.00	15.20 -0.55 0.00	15.97 -0.58 0.48	17.60 -0.65 0.36	19.77 -0.72 0.59	20.80 -0.82 1.06	22.53 -0.88 1.08	25.13 -0.91 0.01	25.30 -1.06 2.32	19.16 -1.03 9.08	23.49 -1.08 6.19	29.21 -1.13 3.79	31.26 -1.12 2.71	29.16 -0.97 1.25	16.15 -0.91 10.68	15.06 -0.82 9.06	15.04 -0.82 7.52	13.07 -0.78 7.27	14.99 -0.77 3.59
CHAUTAUQUA___LFGE 323629	18.04 0.78 0.00	16.85 0.74 0.00	15.75 0.55 0.00	14.63 0.54 0.00	14.57 0.55 0.00	15.02 0.54 0.00	16.21 0.46 0.00	17.76 0.73 0.00	22.12 0.95 -2.55	26.39 0.99 -4.32	31.37 1.11 -7.58	33.71 1.42 -7.81	38.90 1.35 -11.50	46.75 1.38 -16.70	46.62 0.94 -16.42	45.58 0.80 -14.04	51.14 0.79 -16.22	50.18 0.74 -14.34	41.10 0.72 -9.00	32.09 0.83 -3.51	25.71 0.22 -0.55	23.78 0.40 -0.01	21.29 0.17 0.00	19.39 0.04 0.00
CH_MIDHUDSON___DRP 24192	18.91 1.64 0.00	17.63 1.51 0.00	16.66 1.46 0.00	15.45 1.35 0.00	15.37 1.35 0.00	15.85 1.36 0.00	17.36 1.61 0.00	18.71 1.69 0.00	20.39 1.77 0.00	23.34 2.04 -0.22	25.20 2.16 -0.37	26.91 2.20 -0.22	28.59 2.39 -0.14	31.31 2.64 0.00	32.35 2.69 -0.39	33.77 2.89 -0.13	38.03 3.45 -0.45	38.99 3.37 -0.52	34.35 2.88 -0.09	30.48 2.47 -0.27	27.75 2.34 -0.47	25.78 2.20 -0.21	23.10 1.98 0.00	21.21 1.86 0.00
CH_MISC_IPPS 23765	19.03 1.76 0.00	17.74 1.63 0.00	16.75 1.55 0.00	15.55 1.45 0.00	15.47 1.45 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.78 1.75 0.00	20.48 1.86 0.00	23.25 2.17 0.00	24.97 2.29 0.00	26.88 2.40 0.00	28.65 2.60 0.00	31.57 2.89 0.00	32.22 2.95 0.00	33.95 3.20 0.00	37.89 3.75 0.00	38.78 3.68 0.00	34.55 3.17 0.00	30.43 2.69 0.00	27.48 2.54 0.00	25.74 2.36 0.00	23.21 2.09 0.00	21.37 2.01 0.00
CH_RES_BVR_FALLS 23983	17.97 -0.12 -0.82	16.15 -0.15 -0.18	15.05 -0.15 0.00	13.96 -0.14 0.00	13.87 -0.15 0.00	14.33 -0.16 0.00	15.60 -0.16 0.00	17.12 -0.17 -0.26	18.66 -0.15 -0.20	21.23 -0.17 -0.32	23.07 -0.18 -0.58	24.87 -0.20 -0.59	25.82 -0.23 0.00	29.65 -0.29 -1.26	28.97 -0.29 0.00	30.50 -0.25 0.00	35.97 -0.24 -2.07	34.89 -0.21 0.00	31.90 -0.16 -0.68	33.47 -0.11 -5.83	29.76 -0.12 -4.95	27.32 -0.16 -4.10	24.88 -0.21 -3.97	21.06 -0.25 -1.96
CH_RES_NIAGARA 23895	16.89 -0.38 0.00	15.76 -0.35 0.00	14.70 -0.50 0.00	13.66 -0.44 0.00	13.58 -0.45 0.00	13.97 -0.52 0.00	14.72 -1.04 0.00	16.21 -0.82 0.00	16.72 -0.82 1.08	18.39 -0.84 1.84	18.63 -0.79 3.25	20.50 -0.64 3.35	20.30 -0.81 4.94	20.60 -0.89 7.19	20.82 -1.38 7.07	23.11 -1.60 6.04	25.30 -1.84 6.98	26.98 -1.93 6.18	25.94 -1.57 3.87	24.86 -1.39 1.50	23.18 -1.55 0.21	22.11 -1.29 -0.02	19.87 -1.25 0.00	18.04 -1.32 0.00
CH_RES_SYRACUSE 23985	17.40 0.14 0.00	16.24 0.13 0.00	15.28 0.08 0.00	14.15 0.06 0.00	14.10 0.07 0.00	14.56 0.07 0.00	15.85 0.10 0.00	17.11 0.09 0.00	20.02 0.26 -1.15	21.72 0.27 -0.37	23.08 0.41 0.00	25.05 0.56 0.00	26.62 0.57 0.00	29.36 0.69 0.00	31.54 0.64 -1.63	32.51 0.65 -1.11	34.68 0.54 0.00	36.22 0.63 -0.49	31.94 0.57 0.00	28.27 0.53 0.00	25.29 0.35 0.00	23.68 0.30 0.00	21.29 0.17 0.00	19.53 0.17 0.00
CLINTON_WT_PWR 323605	15.16 -0.57 1.53	15.25 -0.53 0.34	14.70 -0.50 0.00	13.65 -0.45 0.00	13.56 -0.46 0.00	14.04 -0.45 0.00	15.27 -0.49 0.00	16.01 -0.53 0.49	17.67 -0.58 0.37	19.84 -0.63 0.60	20.87 -0.73 1.08	22.60 -0.78 1.10	25.23 -0.81 0.01	25.37 -0.95 2.36	20.88 -0.91 7.48	24.70 -0.95 5.09	29.24 -1.02 3.87	31.85 -1.02 2.23	29.23 -0.88 1.27	16.04 -0.81 10.90	14.95 -0.75 9.24	14.98 -0.72 7.67	13.01 -0.70 7.42	15.00 -0.70 3.66
CLINTON___LFGE 323618	15.29 -0.45 1.52	15.36 -0.42 0.33	14.79 -0.41 0.00	13.75 -0.35 0.00	13.66 -0.36 0.00	14.14 -0.35 0.00	15.39 -0.36 0.00	16.15 -0.39 0.48	17.82 -0.43 0.36	20.03 -0.44 0.60	21.06 -0.54 1.08	22.83 -0.56 1.09	25.47 -0.57 0.01	25.66 -0.66 2.35	20.75 -0.62 7.90	24.72 -0.65 5.38	29.67 -0.61 3.85	32.14 -0.60 2.36	29.67 -0.44 1.26	16.40 -0.50 10.84	15.27 -0.47 9.19	15.23 -0.51 7.63	13.21 -0.53 7.38	15.17 -0.54 3.64
COLONIE_LFGE___ 323577	18.52 1.19 -0.06	17.21 1.08 -0.01	16.25 1.05 0.00	15.07 0.97 0.00	14.99 0.97 0.00	15.49 1.00 0.00	16.84 1.09 0.00	18.26 1.21 -0.02	19.97 1.34 -0.01	22.83 1.56 -0.20	24.50 1.50 -0.33	26.27 1.57 -0.22	27.85 1.69 -0.11	30.61 1.84 -0.10	31.56 1.99 -0.31	33.07 2.22 -0.10	37.27 2.63 -0.51	38.11 2.60 -0.41	33.92 2.42 -0.12	30.48 2.08 -0.66	27.63 1.95 -0.75	25.58 1.73 -0.48	23.01 1.58 -0.30	20.88 1.37 -0.15
COPENHAGEN_WT_PWR 323753	17.64 0.64 0.27	16.55 0.50 0.06	15.63 0.43 0.00	14.46 0.37 0.00	14.38 0.35 0.00	14.88 0.39 0.00	16.20 0.44 0.00	17.49 0.54 0.08	20.26 0.75 -0.90	22.04 0.76 -0.21	23.12 0.63 0.19	25.22 0.93 0.19	27.01 0.96 0.00	29.38 1.12 0.41	46.66 1.11 -16.28	42.95 1.11 -11.09	34.65 1.19 0.67	41.29 1.33 -4.86	32.35 1.19 0.22	27.02 1.17 1.89	24.13 0.80 1.60	22.79 0.75 1.33	20.34 0.51 1.29	19.13 0.41 0.63
CORNELL_____ 23752	17.94 0.67 0.00	16.72 0.61 0.00	15.72 0.52 0.00	14.58 0.48 0.00	14.50 0.48 0.00	14.99 0.51 0.00	16.28 0.52 0.00	17.61 0.58 0.00	20.04 0.76 -0.66	22.21 0.82 -0.32	23.80 0.91 -0.22	25.83 1.13 -0.22	27.55 1.17 -0.33	30.47 1.32 -0.48	31.00 1.26 -0.47	32.44 1.29 -0.40	35.86 1.26 -0.47	36.99 1.47 -0.41	32.99 1.35 -0.26	29.09 1.25 -0.10	25.92 0.97 -0.01	24.26 0.89 0.00	21.82 0.70 0.00	19.97 0.62 0.00
COXSACKIE___GT 23611	18.99 1.73 0.00	17.64 1.53 0.00	16.69 1.49 0.00	15.65 1.55 0.00	15.53 1.50 0.00	15.87 1.38 0.00	17.24 1.48 0.00	18.39 1.36 0.00	20.18 1.56 0.00	22.95 1.77 -0.11	24.49 1.63 -0.18	26.20 1.62 -0.11	27.99 1.88 -0.07	30.74 2.07 0.00	31.68 2.22 -0.19	33.24 2.43 -0.06	37.39 3.04 -0.22	38.36 3.02 -0.24	34.18 2.76 -0.04	30.17 2.30 -0.13	27.30 2.14 -0.22	25.32 1.85 -0.10	23.04 1.92 0.00	21.19 1.84 0.00

CPV_VALLEY___CC1 323721	18.47 1.21 0.00	17.26 1.14 0.00	16.30 1.10 0.00	15.10 1.00 0.00	15.04 1.01 0.00	15.52 1.03 0.00	16.99 1.23 0.00	18.31 1.28 0.00	19.92 1.30 0.00	21.89 1.47 0.66	23.09 1.52 1.10	25.36 1.54 0.66	27.26 1.64 0.43	30.48 1.81 0.00	29.93 1.84 1.18	32.36 2.00 0.39	35.13 2.35 1.36	35.76 2.28 1.62	33.06 1.95 0.27	28.57 1.66 0.83	25.11 1.62 1.44	24.28 1.54 0.64	22.56 1.44 0.00	20.71 1.35 0.00
CPV_VALLEY___CC2 323722	18.47 1.21 0.00	17.26 1.14 0.00	16.30 1.10 0.00	15.10 1.00 0.00	15.04 1.01 0.00	15.52 1.03 0.00	16.99 1.23 0.00	18.31 1.28 0.00	19.92 1.30 0.00	21.89 1.47 0.66	23.09 1.52 1.10	25.36 1.54 0.66	27.26 1.64 0.43	30.48 1.81 0.00	29.93 1.84 1.18	32.36 2.00 0.39	35.13 2.35 1.36	35.76 2.28 1.62	33.06 1.95 0.27	28.57 1.66 0.83	25.11 1.62 1.44	24.28 1.54 0.64	22.56 1.44 0.00	20.71 1.35 0.00
CRESCENT___HYD 24018	18.52 1.19 -0.06	17.21 1.08 -0.01	16.25 1.05 0.00	15.07 0.97 0.00	14.99 0.97 0.00	15.49 1.00 0.00	16.84 1.09 0.00	18.26 1.21 -0.02	19.97 1.34 -0.01	22.83 1.56 -0.20	24.50 1.50 -0.33	26.27 1.57 -0.22	27.85 1.69 -0.11	30.61 1.84 -0.10	31.56 1.99 -0.31	33.07 2.22 -0.10	37.27 2.63 -0.51	38.11 2.60 -0.41	33.92 2.42 -0.12	30.48 2.08 -0.66	27.63 1.95 -0.75	25.58 1.73 -0.48	23.01 1.58 -0.30	20.88 1.37 -0.15
CRICKET___VALLEY_CC1 323756	18.65 1.38 0.00	17.40 1.29 0.00	16.45 1.25 0.00	15.24 1.14 0.00	15.18 1.15 0.00	15.66 1.17 0.00	17.13 1.37 0.00	18.53 1.50 0.00	20.14 1.53 0.00	23.36 1.77 -0.51	25.32 1.79 -0.85	26.80 1.81 -0.51	28.31 1.93 -0.33	30.74 2.07 0.00	32.34 2.17 -0.91	33.38 2.34 -0.30	37.98 2.80 -1.05	39.03 2.70 -1.22	33.94 2.35 -0.20	30.40 2.02 -0.63	27.98 1.95 -1.09	25.68 1.82 -0.48	22.81 1.69 0.00	20.92 1.57 0.00
CRICKET___VALLEY_CC2 323757	18.65 1.38 0.00	17.40 1.29 0.00	16.45 1.25 0.00	15.24 1.14 0.00	15.18 1.15 0.00	15.66 1.17 0.00	17.13 1.37 0.00	18.53 1.50 0.00	20.14 1.53 0.00	23.36 1.77 -0.51	25.32 1.79 -0.85	26.80 1.81 -0.51	28.31 1.93 -0.33	30.74 2.07 0.00	32.34 2.17 -0.91	33.38 2.34 -0.30	37.98 2.80 -1.05	39.03 2.70 -1.22	33.94 2.35 -0.20	30.40 2.02 -0.63	27.98 1.95 -1.09	25.68 1.82 -0.48	22.81 1.69 0.00	20.92 1.57 0.00
CRICKET___VALLEY_CC3 323758	18.65 1.38 0.00	17.40 1.29 0.00	16.45 1.25 0.00	15.24 1.14 0.00	15.18 1.15 0.00	15.66 1.17 0.00	17.13 1.37 0.00	18.53 1.53 0.00	20.14 1.53 0.00	23.36 1.77 -0.51	25.32 1.79 -0.85	26.80 1.81 -0.51	28.31 1.93 -0.33	30.74 2.07 0.00	32.34 2.17 -0.91	33.38 2.34 -0.30	37.98 2.80 -1.05	39.03 2.70 -1.22	33.94 2.35 -0.20	30.40 2.02 -0.63	27.98 1.95 -1.09	25.68 1.82 -0.48	22.81 1.69 0.00	20.92 1.57 0.00
CRUCIBLE_METL_DRP 24180	17.40 0.14 0.00	16.24 0.13 0.00	15.28 0.08 0.00	14.15 0.06 0.00	14.10 0.07 0.00	14.56 0.07 0.00	15.85 0.10 0.00	17.11 0.09 0.00	20.02 0.26 -1.15	21.72 0.27 -0.37	23.08 0.41 0.00	25.05 0.56 0.00	26.62 0.57 0.00	29.36 0.69 0.00	31.54 0.64 -1.63	32.51 0.65 -1.11	34.68 0.54 0.00	36.22 0.63 -0.49	31.94 0.57 0.00	28.27 0.53 0.00	25.29 0.35 0.00	23.68 0.30 0.00	21.29 0.17 0.00	19.53 0.17 0.00
DAHOWA___HYDRO 323763	18.83 1.50 -0.07	17.45 1.32 -0.01	16.45 1.25 0.00	15.25 1.16 0.00	15.18 1.15 0.00	15.68 1.19 0.00	17.05 1.29 0.00	18.51 1.46 -0.02	20.34 1.71 -0.02	23.25 1.98 -0.19	24.90 1.91 -0.32	26.75 2.06 -0.21	28.42 2.27 -0.11	31.30 2.52 -0.10	32.22 2.66 -0.29	33.86 3.02 -0.10	38.18 3.55 -0.50	39.03 3.54 -0.39	34.92 3.42 -0.12	31.39 2.97 -0.68	28.43 2.74 -0.75	26.34 2.48 -0.49	23.58 2.13 -0.32	21.32 1.80 -0.16
DANC___LFGE 323619	17.43 0.35 0.18	16.33 0.26 0.04	15.40 0.20 0.00	14.27 0.17 0.00	14.18 0.15 0.00	14.68 0.19 0.00	15.95 0.19 0.00	17.23 0.26 0.06	20.19 0.41 -1.16	21.80 0.40 -0.32	22.91 0.36 0.13	24.92 0.56 0.13	26.60 0.55 0.00	29.06 0.66 0.27	41.06 0.64 -11.15	38.97 0.61 -7.60	34.30 0.61 0.45	39.20 0.77 -3.33	31.92 0.69 0.15	27.17 0.69 1.26	24.32 0.45 1.07	22.91 0.42 0.89	20.51 0.25 0.86	19.14 0.21 0.42
DANSKAMMER___1 23586	19.03 1.76 0.00	17.74 1.63 0.00	16.75 1.55 0.00	15.55 1.45 0.00	15.47 1.45 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.78 1.75 0.00	20.48 1.86 0.00	23.25 2.17 0.00	24.97 2.29 0.00	26.88 2.40 0.00	28.65 2.60 0.00	31.57 2.89 0.00	32.22 2.95 0.00	33.95 3.20 0.00	37.89 3.75 0.00	38.78 3.68 0.00	34.55 3.17 0.00	30.43 2.69 0.00	27.48 2.54 0.00	25.74 2.36 0.00	23.21 2.09 0.00	21.37 2.01 0.00
DANSKAMMER___2 23589	19.03 1.76 0.00	17.74 1.63 0.00	16.75 1.55 0.00	15.55 1.45 0.00	15.47 1.45 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.78 1.75 0.00	20.48 1.86 0.00	23.25 2.17 0.00	24.97 2.29 0.00	26.88 2.40 0.00	28.65 2.60 0.00	31.57 2.89 0.00	32.22 2.95 0.00	33.95 3.20 0.00	37.89 3.75 0.00	38.78 3.68 0.00	34.55 3.17 0.00	30.43 2.69 0.00	27.48 2.54 0.00	25.74 2.36 0.00	23.21 2.09 0.00	21.37 2.01 0.00
DANSKAMMER___3 23590	19.03 1.76 0.00	17.74 1.63 0.00	16.75 1.55 0.00	15.55 1.45 0.00	15.47 1.45 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.78 1.75 0.00	20.48 1.86 0.00	23.25 2.17 0.00	24.97 2.29 0.00	26.88 2.40 0.00	28.65 2.60 0.00	31.57 2.89 0.00	32.22 2.95 0.00	33.95 3.20 0.00	37.89 3.75 0.00	38.78 3.68 0.00	34.55 3.17 0.00	30.43 2.69 0.00	27.48 2.54 0.00	25.74 2.36 0.00	23.21 2.09 0.00	21.37 2.01 0.00
DANSKAMMER___4 23591	19.03 1.76 0.00	17.74 1.63 0.00	16.75 1.55 0.00	15.55 1.45 0.00	15.47 1.45 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.78 1.75 0.00	20.48 1.86 0.00	23.25 2.17 0.00	24.97 2.29 0.00	26.88 2.40 0.00	28.65 2.60 0.00	31.57 2.89 0.00	32.22 2.95 0.00	33.95 3.20 0.00	37.89 3.75 0.00	38.78 3.68 0.00	34.55 3.17 0.00	30.43 2.69 0.00	27.48 2.54 0.00	25.74 2.36 0.00	23.21 2.09 0.00	21.37 2.01 0.00
DANSKAMMER___DIESEL 23592	19.03 1.76 0.00	17.74 1.63 0.00	16.75 1.55 0.00	15.55 1.45 0.00	15.47 1.45 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.78 1.75 0.00	20.48 1.86 0.00	23.25 2.17 0.00	24.97 2.29 0.00	26.88 2.40 0.00	28.65 2.60 0.00	31.57 2.89 0.00	32.22 2.95 0.00	33.95 3.20 0.00	37.89 3.75 0.00	38.78 3.68 0.00	34.55 3.17 0.00	30.43 2.69 0.00	27.48 2.54 0.00	25.74 2.36 0.00	23.21 2.09 0.00	21.37 2.01 0.00
DASHVILLE___HYD 23610	18.49 1.23 0.00	17.24 1.13 0.00	16.31 1.11 0.00	15.16 1.06 0.00	15.06 1.04 0.00	15.49 1.00 0.00	17.03 1.28 0.00	18.34 1.31 0.00	19.94 1.32 0.00	22.61 1.54 0.00	24.26 1.59 0.00	26.07 1.59 0.00	27.79 1.75 0.00	30.60 1.92 0.00	31.23 1.96 0.00	32.90 2.15 0.00	36.72 2.59 0.00	37.59 2.49 0.00	33.48 2.10 0.00	29.52 1.78 0.00	26.68 1.75 0.00	25.11 1.73 0.00	22.54 1.42 0.00	20.73 1.37 0.00

DELAWARE___LFGE 323621	18.11 0.85 0.00	16.92 0.81 0.00	15.98 0.77 0.00	14.82 0.72 0.00	14.74 0.71 0.00	15.24 0.75 0.00	16.61 0.85 0.00	17.91 0.88 0.00	19.80 0.91 -0.27	22.16 1.01 -0.08	23.71 1.02 -0.01	25.67 1.13 -0.06	27.37 1.17 -0.15	30.24 1.29 -0.28	30.67 1.26 -0.15	32.26 1.32 -0.19	35.72 1.47 -0.13	36.92 1.58 -0.24	32.97 1.44 -0.15	29.05 1.25 -0.06	26.09 1.15 -0.01	24.45 1.08 0.00	22.05 0.93 0.00	20.21 0.85 0.00
DOGLEVILLE___HYD 23807	18.30 0.97 -0.07	17.03 0.90 -0.01	16.05 0.85 0.00	14.89 0.79 0.00	14.83 0.80 0.00	15.31 0.83 0.00	16.73 0.98 0.00	18.02 0.97 -0.02	19.81 1.17 -0.02	22.45 1.35 -0.03	24.13 1.41 -0.05	26.10 1.57 -0.05	27.69 1.64 0.00	30.56 1.78 -0.10	32.60 1.76 -1.58	33.61 1.78 -1.07	36.32 2.01 -0.17	37.71 2.14 -0.47	33.38 1.95 -0.06	29.92 1.69 -0.48	26.82 1.47 -0.41	24.95 1.24 -0.34	22.52 1.08 -0.33	20.48 0.97 -0.16
DUNKIRK___1 23563	18.02 0.76 0.00	16.84 0.73 0.00	15.73 0.53 0.00	14.62 0.52 0.00	14.56 0.53 0.00	15.01 0.52 0.00	16.18 0.43 0.00	17.73 0.70 0.00	22.08 0.91 -2.55	26.37 0.97 -4.33	31.33 1.07 -7.59	33.69 1.39 -7.81	38.88 1.33 -11.51	46.73 1.35 -16.71	46.57 0.88 -16.43	45.57 0.77 -14.05	51.11 0.75 -16.23	50.16 0.70 -14.36	41.11 0.72 -9.01	32.06 0.81 -3.51	25.68 0.20 -0.55	23.76 0.37 -0.01	21.27 0.15 0.00	19.37 0.02 0.00
DUNKIRK___2 23564	18.02 0.76 0.00	16.84 0.73 0.00	15.73 0.53 0.00	14.62 0.52 0.00	14.56 0.53 0.00	15.01 0.52 0.00	16.18 0.43 0.00	17.73 0.70 0.00	22.08 0.91 -2.55	26.37 0.97 -4.33	31.33 1.07 -7.59	33.69 1.39 -7.81	38.88 1.33 -11.51	46.73 1.35 -16.71	46.57 0.88 -16.43	45.57 0.77 -14.05	51.11 0.75 -16.23	50.16 0.70 -14.36	41.11 0.72 -9.01	32.06 0.81 -3.51	25.68 0.20 -0.55	23.76 0.37 -0.01	21.27 0.15 0.00	19.37 0.02 0.00
DUNKIRK___3 23565	17.90 0.64 0.00	16.72 0.61 0.00	15.64 0.44 0.00	14.53 0.44 0.00	14.48 0.45 0.00	14.91 0.42 0.00	16.04 0.28 0.00	17.56 0.53 0.00	21.81 0.73 -2.47	26.04 0.78 -4.18	30.89 0.88 -7.33	33.21 1.18 -7.55	38.26 1.09 -11.12	45.94 1.12 -16.15	45.84 0.70 -15.88	44.88 0.55 -13.57	50.33 0.51 -15.69	49.47 0.49 -13.88	40.62 0.53 -8.71	31.75 0.61 -3.40	25.52 0.05 -0.53	23.62 0.23 -0.01	21.16 0.04 0.00	19.30 -0.06 0.00
DUNKIRK___4 23566	17.90 0.64 0.00	16.72 0.61 0.00	15.64 0.44 0.00	14.53 0.44 0.00	14.48 0.45 0.00	14.91 0.42 0.00	16.04 0.28 0.00	17.56 0.53 0.00	21.81 0.73 -2.47	26.04 0.78 -4.18	30.89 0.88 -7.33	33.21 1.18 -7.55	38.26 1.09 -11.12	45.94 1.12 -16.15	45.84 0.70 -15.88	44.88 0.55 -13.57	50.33 0.51 -15.69	49.47 0.49 -13.88	40.62 0.53 -8.71	31.75 0.61 -3.40	25.52 0.05 -0.53	23.62 0.23 -0.01	21.16 0.04 0.00	19.30 -0.06 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.08 1.81 0.00	17.79 1.68 0.00	16.81 1.61 0.00	15.55 1.45 0.00	15.49 1.46 0.00	15.99 1.51 0.00	17.52 1.76 0.00	18.95 1.92 0.00	20.61 1.99 0.00	24.25 2.30 -0.88	26.54 2.40 -1.46	27.81 2.45 -0.88	29.22 2.60 -0.57	31.51 2.84 0.00	33.73 2.90 -1.56	34.37 3.10 -0.51	39.54 3.62 -1.80	40.79 3.58 -2.11	34.77 3.04 -0.35	31.47 2.64 -1.09	29.36 2.54 -1.88	26.61 2.41 -0.83	23.32 2.20 0.00	21.39 2.03 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.80 1.54 0.00	17.53 1.42 0.00	16.57 1.37 0.00	15.37 1.27 0.00	15.29 1.26 0.00	15.76 1.28 0.00	17.27 1.51 0.00	18.59 1.57 0.00	20.23 1.62 0.00	22.65 1.86 0.28	24.16 1.95 0.47	26.21 2.01 0.28	28.03 2.16 0.18	31.08 2.41 0.00	31.19 2.43 0.50	33.23 2.64 0.17	36.66 3.11 0.58	37.45 3.05 0.70	33.87 2.60 0.12	29.61 2.22 0.36	26.46 2.14 0.62	25.11 2.01 0.27	22.94 1.82 0.00	21.10 1.74 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.21 1.93 -0.01	17.91 1.79 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.09 1.59 -0.01	17.65 1.89 0.00	19.32 1.97 -0.31	21.45 2.07 -0.77	24.49 2.42 -0.99	26.96 2.56 -1.73	28.32 2.50 -1.33	29.31 2.68 -0.57	31.56 2.89 0.01	33.67 2.84 -1.56	34.66 3.38 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.33 2.52 -1.87	26.76 2.55 -0.84	23.45 2.32 -0.01	21.51 2.15 -0.01
EAST HAMPTON___GT 23717	23.99 3.57 -3.15	22.04 3.30 -2.63	18.60 3.21 -0.19	16.90 2.81 0.00	16.79 2.76 0.00	17.40 2.91 0.00	19.38 3.48 -0.14	25.40 3.68 -4.69	27.39 4.09 -4.68	28.40 4.70 -2.62	29.02 4.90 -1.45	30.50 5.14 -0.87	32.21 5.60 -0.56	34.90 6.22 0.00	37.37 6.56 -1.55	41.49 7.38 -3.36	52.12 8.46 -9.53	54.84 8.60 -11.14	48.18 7.65 -9.15	36.72 6.80 -2.18	32.54 5.74 -1.87	29.18 4.98 -0.82	26.88 4.33 -1.44	23.66 4.20 -0.11
EAST RIVER___6 23660	19.22 1.95 0.00	17.93 1.82 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.06 -0.32	21.55 2.16 -0.78	24.52 2.44 -1.00	26.99 2.58 -1.73	28.49 2.67 -1.34	29.50 2.87 -0.58	31.80 3.13 0.00	33.93 3.10 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.50 2.15 0.00
EAST RIVER___7 23524	19.22 1.95 0.00	17.93 1.82 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.06 -0.32	21.55 2.16 -0.78	24.52 2.44 -1.00	26.99 2.58 -1.73	28.49 2.67 -1.34	29.50 2.87 -0.58	31.80 3.13 0.00	33.93 3.10 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.50 2.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.99 1.73 0.00	17.72 1.61 0.00	16.74 1.53 0.00	15.49 1.40 0.00	15.43 1.40 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.87 1.84 0.00	20.50 1.88 0.00	24.18 2.17 -0.93	26.50 2.27 -1.55	27.71 2.30 -0.93	29.10 2.45 -0.60	31.37 2.69 0.00	33.68 2.75 -1.66	34.25 2.95 -0.55	39.49 3.45 -1.91	40.71 3.37 -2.24	34.64 2.88 -0.37	31.40 2.50 -1.15	29.36 2.42 -2.00	26.55 2.29 -0.88	23.21 2.09 0.00	21.29 1.94 0.00
EAST_HAMPTON___DIESEL 23722	23.99 3.57 -3.15	22.04 3.30 -2.63	18.60 3.21 -0.19	16.90 2.81 0.00	16.80 2.78 0.00	17.40 2.91 0.00	19.38 3.48 -0.14	25.40 3.68 -4.69	27.39 4.09 -4.68	28.42 4.72 -2.62	29.05 4.92 -1.45	30.52 5.16 -0.87	32.24 5.63 -0.56	34.90 6.22 0.00	37.40 6.59 -1.55	41.52 7.41 -3.36	52.12 8.46 -9.53	54.87 8.63 -11.14	48.18 7.65 -9.15	36.72 6.80 -2.18	32.57 5.76 -1.87	29.18 4.98 -0.82	26.88 4.33 -1.44	23.68 4.22 -0.11
EAST_RIVER___I 323558	19.20 1.93 0.00	17.90 1.79 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.06 -0.32	21.53 2.14 -0.77	24.54 2.46 -1.00	27.01 2.61 -1.73	28.49 2.67 -1.34	29.47 2.84 -0.58	31.77 3.10 0.00	33.93 3.10 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.83 2.62 -0.84	23.48 2.36 0.00	21.52 2.17 0.00

EAST_RIVER___2 323559	19.22 1.95 0.00	17.93 1.82 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.06 -0.32	21.55 2.16 -0.78	24.52 2.44 -1.00	26.99 2.58 -1.73	28.49 2.67 -1.34	29.50 2.87 -0.58	31.80 3.13 0.00	33.93 3.10 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.50 2.15 0.00
EAST___DELAWARE_HYD 23607	18.68 1.42 0.00	17.43 1.32 0.00	16.43 1.23 0.00	15.25 1.16 0.00	15.18 1.15 0.00	15.65 1.16 0.00	17.18 1.42 0.00	18.42 1.40 0.00	20.09 1.47 0.00	22.53 1.66 0.21	24.03 1.70 0.35	26.04 1.76 0.21	27.87 1.95 0.14	30.83 2.15 0.00	31.11 2.22 0.37	33.06 2.43 0.12	36.70 3.00 0.43	37.43 2.91 0.58	33.82 2.54 0.10	29.58 2.14 0.30	26.44 2.02 0.51	24.97 1.82 0.23	22.70 1.58 0.00	20.88 1.53 0.00
ELEC_TRO_TEK 24086	28.36 2.04 -9.05	21.95 1.90 -3.93	17.54 1.82 -0.51	15.72 1.62 0.00	15.64 1.61 0.00	16.17 1.68 0.00	17.92 2.00 -0.16	24.37 2.15 -5.19	25.87 2.23 -5.02	26.83 2.55 -3.21	26.62 2.49 -1.45	27.80 2.45 -0.87	29.27 2.66 -0.56	31.66 2.98 0.00	34.01 3.19 -1.55	37.55 3.44 -3.36	47.61 3.96 -9.53	50.17 3.93 -11.14	43.91 3.39 -9.15	32.89 2.97 -2.18	29.50 2.69 -1.87	26.65 2.45 -0.82	34.62 2.51 -10.99	22.49 2.32 -0.81
ELLENBURG_WT_PWR 323604	15.16 -0.57 1.53	15.25 -0.53 0.34	14.70 -0.50 0.00	13.65 -0.45 0.00	13.56 -0.46 0.00	14.04 -0.45 0.00	15.27 -0.49 0.00	16.01 -0.53 0.49	17.67 -0.58 0.37	19.84 -0.63 0.60	20.87 -0.73 1.08	22.60 -0.78 1.10	25.23 -0.81 0.01	25.37 -0.95 2.36	20.88 -0.91 7.48	24.70 -0.95 5.09	29.24 -1.02 3.87	31.85 -1.02 2.23	29.23 -0.88 1.27	16.04 -0.81 10.90	14.95 -0.75 9.24	14.98 -0.72 7.67	13.01 -0.70 7.42	15.00 -0.70 3.66
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.58 0.31 0.00	16.42 0.31 0.00	15.34 0.14 0.00	14.24 0.14 0.00	14.18 0.15 0.00	14.59 0.10 0.00	15.46 -0.30 0.00	16.98 -0.05 0.00	21.48 0.07 -2.79	25.97 0.17 -4.72	31.24 0.27 -8.29	33.53 0.51 -8.54	39.04 0.42 -12.57	47.36 0.43 -18.26	47.19 -0.03 -17.96	45.92 -0.18 -15.35	51.56 -0.31 -17.74	50.49 -0.32 -15.71	41.08 -0.16 -9.86	31.48 -0.11 -3.84	25.10 -0.42 -0.59	23.18 -0.21 -0.01	20.78 -0.34 0.00	18.91 -0.44 0.00
EMPIRE_CC_1 323656	18.13 0.86 0.00	16.92 0.81 0.00	15.99 0.79 0.00	14.87 0.77 0.00	14.78 0.76 0.00	15.27 0.78 0.00	16.61 0.85 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.36 1.07 -0.21	23.98 0.95 -0.36	25.65 0.95 -0.21	27.18 0.99 -0.14	29.70 1.03 0.00	30.82 1.17 -0.38	32.17 1.29 -0.13	36.14 1.57 -0.44	37.12 1.51 -0.51	32.84 1.38 -0.09	29.17 1.17 -0.26	26.54 1.15 -0.46	24.60 1.03 -0.20	22.11 0.99 0.00	20.30 0.95 0.00
EMPIRE_CC_2 323658	18.13 0.86 0.00	16.92 0.81 0.00	15.99 0.79 0.00	14.87 0.77 0.00	14.78 0.76 0.00	15.27 0.78 0.00	16.61 0.85 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.36 1.07 -0.21	23.98 0.95 -0.36	25.65 0.95 -0.21	27.18 0.99 -0.14	29.70 1.03 0.00	30.82 1.17 -0.38	32.17 1.29 -0.13	36.14 1.57 -0.44	37.12 1.51 -0.51	32.84 1.38 -0.09	29.17 1.17 -0.26	26.54 1.15 -0.46	24.60 1.03 -0.20	22.11 0.99 0.00	20.30 0.95 0.00
ERIE_WT_PWR 323693	17.77 0.50 0.00	16.58 0.47 0.00	15.49 0.29 0.00	14.38 0.28 0.00	14.32 0.30 0.00	14.75 0.26 0.00	15.61 -0.14 0.00	17.15 0.12 0.00	21.88 0.30 -2.97	26.51 0.40 -5.04	32.03 0.52 -8.83	34.36 0.78 -9.10	40.15 0.70 -13.40	48.87 0.74 -19.45	48.69 0.29 -19.13	47.26 0.15 -16.36	53.13 0.10 -18.90	51.91 0.07 -16.74	42.10 0.22 -10.50	32.04 0.20 -4.10	25.44 -0.12 -0.63	23.46 0.07 -0.01	21.01 -0.11 0.00	19.12 -0.23 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.90 0.64 0.00	16.71 0.60 0.00	15.70 0.50 0.00	14.55 0.45 0.00	14.49 0.46 0.00	14.97 0.48 0.00	16.25 0.49 0.00	17.57 0.54 0.00	20.00 0.71 -0.67	22.14 0.76 -0.31	23.73 0.86 -0.19	25.73 1.05 -0.20	27.44 1.09 -0.29	30.36 1.26 -0.43	30.89 1.20 -0.42	32.31 1.20 -0.36	35.74 1.19 -0.41	36.83 1.37 -0.37	32.90 1.29 -0.23	29.03 1.19 -0.09	25.87 0.92 -0.01	24.22 0.84 0.00	21.78 0.66 0.00	19.96 0.60 0.00
E_CANADA_CAP_HY 24051	18.32 1.00 -0.06	16.98 0.85 -0.01	15.99 0.79 0.00	14.84 0.75 0.00	14.77 0.74 0.00	15.30 0.81 0.00	16.69 0.93 0.00	18.07 1.02 -0.02	19.84 1.21 -0.01	22.48 1.29 -0.12	24.03 1.16 -0.20	25.92 1.30 -0.14	27.54 1.43 -0.06	30.11 1.35 -0.09	30.87 1.43 -0.17	32.47 1.66 -0.06	36.59 2.12 -0.34	37.66 2.32 -0.24	34.04 2.57 -0.09	30.55 2.28 -0.53	27.52 2.02 -0.56	25.60 1.85 -0.38	22.89 1.50 -0.27	20.65 1.16 -0.14
E_CANADA_MHWK_HY 24050	18.30 0.97 -0.07	17.03 0.90 -0.01	16.05 0.85 0.00	14.89 0.79 0.00	14.83 0.80 0.00	15.31 0.83 0.00	16.73 0.98 0.00	18.02 0.97 -0.02	19.81 1.17 -0.02	22.45 1.35 -0.03	24.13 1.41 -0.05	26.10 1.57 -0.05	27.69 1.64 0.00	30.56 1.78 -0.10	32.60 1.76 -1.58	33.61 1.78 -1.07	36.32 2.01 -0.17	37.71 2.14 -0.47	33.38 1.95 -0.06	29.92 1.69 -0.48	26.82 1.47 -0.41	24.95 1.24 -0.34	22.52 1.08 -0.33	20.48 0.97 -0.16
E_FISHKILL___LBMP 23776	18.80 1.54 0.00	17.55 1.43 0.00	16.59 1.38 0.00	15.35 1.25 0.00	15.27 1.25 0.00	15.78 1.29 0.00	17.27 1.51 0.00	18.65 1.62 0.00	20.29 1.68 0.00	23.39 1.92 -0.39	25.33 2.00 -0.66	26.91 2.03 -0.39	28.46 2.16 -0.25	31.03 2.35 0.00	32.37 2.40 -0.70	33.59 2.61 -0.23	38.01 3.07 -0.81	39.02 2.98 -0.94	34.11 2.57 -0.16	30.45 2.22 -0.48	27.92 2.14 -0.84	25.76 2.01 -0.37	22.98 1.86 0.00	21.08 1.72 0.00
FAR ROCKAWAY___4 23548	36.56 2.30 -17.00	23.93 2.13 -5.69	18.17 2.02 -0.95	15.92 1.82 0.00	15.83 1.80 0.00	16.34 1.85 0.00	18.17 2.24 -0.18	25.27 2.37 -5.87	26.64 2.55 -5.48	28.00 2.93 -3.99	26.85 2.72 -1.45	28.07 2.72 -0.87	29.58 2.97 -0.56	32.03 3.35 0.00	34.39 3.57 -1.55	37.98 3.87 -3.36	48.16 4.50 -9.53	50.77 4.53 -11.14	44.45 3.92 -9.15	33.30 3.38 -2.18	29.80 2.99 -1.87	26.84 2.64 -0.82	47.65 2.68 -23.85	23.57 2.46 -1.76
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.23 1.97 0.00	17.93 1.82 0.00	16.95 1.75 0.00	15.68 1.58 0.00	15.60 1.57 0.00	16.12 1.64 0.00	17.68 1.92 0.00	19.46 2.11 -0.32	21.59 2.20 -0.78	24.59 2.51 -1.00	27.06 2.65 -1.73	28.57 2.74 -1.34	29.55 2.92 -0.58	31.86 3.18 0.00	34.02 3.19 -1.56	34.68 3.41 -0.52	39.92 3.99 -1.80	41.14 3.93 -2.11	35.09 3.36 -0.35	31.74 2.91 -1.09	29.61 2.79 -1.88	26.88 2.66 -0.84	23.53 2.41 0.00	21.56 2.21 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.22 1.95 0.00	17.92 1.80 0.00	16.94 1.73 0.00	15.68 1.58 0.00	15.60 1.57 0.00	16.11 1.62 0.00	17.66 1.91 0.00	19.43 2.08 -0.32	21.55 2.16 -0.78	24.56 2.49 -1.00	27.04 2.63 -1.73	28.52 2.69 -1.34	29.50 2.87 -0.58	31.80 3.13 0.00	33.96 3.13 -1.56	34.65 3.38 -0.52	39.89 3.96 -1.80	41.07 3.86 -2.11	35.05 3.32 -0.35	31.71 2.89 -1.09	29.59 2.77 -1.88	26.86 2.64 -0.84	23.53 2.41 0.00	21.56 2.21 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.20 1.93 0.00	17.90 1.79 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.43 2.08 -0.32	21.55 2.16 -0.78	24.54 2.46 -1.00	27.02 2.61 -1.73	28.49 2.67 -1.34	29.47 2.84 -0.58	31.77 3.10 0.00	33.93 3.10 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.83 2.62 -0.84	23.48 2.36 0.00	21.52 2.17 0.00
FARRAGUT____LBMP 323566	19.18 1.92 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.97 2.56 -1.73	28.47 2.64 -1.34	29.45 2.81 -0.58	31.74 3.07 0.00	33.90 3.07 -1.56	34.59 3.32 -0.52	39.78 3.86 -1.80	41.00 3.79 -2.11	34.96 3.23 -0.35	31.66 2.83 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.52 2.17 0.00
FENNER____WINDPWR 24204	17.82 0.55 0.00	16.59 0.48 0.00	15.63 0.43 0.00	14.48 0.38 0.00	14.41 0.38 0.00	14.89 0.41 0.00	16.23 0.47 0.00	17.56 0.53 0.00	19.78 0.71 -0.46	21.98 0.76 -0.15	23.47 0.79 0.00	25.46 0.98 0.00	27.09 1.04 0.00	29.88 1.20 0.00	33.21 1.20 -2.74	33.82 1.20 -1.87	35.36 1.23 0.00	37.29 1.37 -0.82	32.60 1.22 0.00	28.85 1.11 0.00	25.79 0.85 0.00	24.10 0.73 0.00	21.69 0.57 0.00	19.86 0.50 0.00
FIBERTEK____ENERGY 23856	17.40 0.14 0.00	16.24 0.13 0.00	15.28 0.08 0.00	14.15 0.06 0.00	14.10 0.07 0.00	14.56 0.07 0.00	15.85 0.10 0.00	17.11 0.09 0.00	20.02 0.26 -1.15	21.72 0.27 -0.37	23.08 0.41 0.00	25.05 0.56 0.00	26.62 0.57 0.00	29.36 0.69 0.00	31.54 0.64 -1.63	32.51 0.65 -1.11	34.68 0.54 0.00	36.22 0.63 -0.49	31.94 0.57 0.00	28.27 0.53 0.00	25.29 0.35 0.00	23.68 0.30 0.00	21.29 0.17 0.00	19.53 0.17 0.00
FITZPATRICK____ 23598	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.60 -0.43 0.00	12.23 -0.41 5.97	18.67 -0.46 1.94	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.48 -0.65 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.91 -0.47 0.00	20.68 -0.44 0.00	19.01 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.06 1.80 0.00	17.77 1.66 0.00	16.78 1.58 0.00	15.58 1.48 0.00	15.50 1.47 0.00	15.95 1.46 0.00	17.49 1.73 0.00	18.82 1.79 0.00	20.53 1.92 0.00	23.38 2.21 -0.09	25.19 2.36 -0.15	27.02 2.45 -0.09	28.79 2.68 -0.06	31.66 2.98 0.00	32.47 3.04 -0.16	34.06 3.26 -0.05	38.17 3.86 -0.19	39.06 3.76 -0.21	34.65 3.23 -0.03	30.60 2.75 -0.11	27.72 2.59 -0.19	25.87 2.41 -0.08	23.25 2.13 0.00	21.41 2.05 0.00
FORT ORANGE____ 23900	18.33 1.02 -0.05	17.07 0.95 -0.01	16.13 0.93 0.00	14.97 0.87 0.00	14.88 0.86 0.00	15.37 0.88 0.00	16.70 0.95 0.00	17.91 0.87 -0.01	19.54 0.91 -0.01	22.33 1.05 -0.20	23.97 0.95 -0.34	25.61 0.91 -0.22	27.16 0.99 -0.12	29.83 1.09 -0.07	30.79 1.20 -0.33	32.15 1.29 -0.11	36.23 1.60 -0.49	37.08 1.54 -0.44	32.87 1.38 -0.11	29.49 1.19 -0.56	26.78 1.17 -0.67	24.83 1.05 -0.40	22.40 1.06 -0.22	20.53 1.06 -0.11
FORT_DRUM_COGEN 23780	17.66 0.69 0.30	16.59 0.55 0.07	15.67 0.47 0.00	14.51 0.41 0.00	14.42 0.39 0.00	14.92 0.43 0.00	16.25 0.49 0.00	17.53 0.60 0.10	20.25 0.84 -0.79	22.08 0.84 -0.16	23.17 0.70 0.21	25.27 1.00 0.22	27.09 1.04 0.00	29.42 1.20 0.46	48.75 1.20 -18.29	44.41 1.20 -12.46	34.67 1.30 0.76	42.00 1.44 -5.46	32.42 1.29 0.25	26.89 1.28 2.13	24.00 0.87 1.81	22.67 0.80 1.50	20.22 0.55 1.45	19.08 0.45 0.72
FPL_FAR_ROCK_GT1 24212	36.56 2.30 -17.00	23.93 2.13 -5.69	18.17 2.02 -0.95	15.92 1.82 0.00	15.83 1.80 0.00	16.34 1.85 0.00	18.17 2.24 -0.18	25.27 2.37 -5.87	26.64 2.55 -5.48	28.00 2.93 -3.99	26.85 2.72 -1.45	28.07 2.72 -0.87	29.58 2.97 -0.56	32.03 3.35 0.00	34.39 3.57 -1.55	37.98 3.87 -3.36	48.16 4.50 -9.53	50.77 4.53 -11.14	44.45 3.92 -9.15	33.30 3.38 -2.18	29.80 2.99 -1.87	26.84 2.64 -0.82	47.65 2.68 -23.85	23.57 2.46 -1.76
FPL_FAR_ROCK_GT2 23815	36.56 2.30 -17.00	23.93 2.13 -5.69	18.17 2.02 -0.95	15.92 1.82 0.00	15.83 1.80 0.00	16.34 1.85 0.00	18.17 2.24 -0.18	25.27 2.37 -5.87	26.64 2.55 -5.48	28.00 2.93 -3.99	26.85 2.72 -1.45	28.07 2.72 -0.87	29.58 2.97 -0.56	32.03 3.35 0.00	34.39 3.57 -1.55	37.98 3.87 -3.36	48.16 4.50 -9.53	50.77 4.53 -11.14	44.45 3.92 -9.15	33.30 3.38 -2.18	29.80 2.99 -1.87	26.84 2.64 -0.82	47.65 2.68 -23.85	23.57 2.46 -1.76
FRANKLIN_FALL_HYD 24054	15.25 -0.59 1.43	15.23 -0.56 0.31	14.67 -0.53 0.00	13.62 -0.48 0.00	13.54 -0.49 0.00	14.02 -0.46 0.00	15.25 -0.50 0.00	16.05 -0.53 0.45	17.72 -0.56 0.34	19.90 -0.61 0.56	20.94 -0.73 1.01	22.70 -0.76 1.02	25.23 -0.81 0.01	25.49 -0.97 2.20	15.30 -1.03 12.94	20.89 -1.05 8.82	29.39 -1.13 3.61	30.11 -1.12 3.87	29.25 -0.94 1.19	16.72 -0.86 10.16	15.57 -0.75 8.62	15.47 -0.75 7.15	13.46 -0.74 6.92	15.23 -0.72 3.41
FREEPORT_EQUS_GT1 23764	27.84 2.26 -8.32	21.99 2.11 -3.77	17.68 2.01 -0.47	15.87 1.78 0.00	15.80 1.77 0.00	16.31 1.83 0.00	18.10 2.19 -0.16	24.49 2.33 -5.13	26.05 2.46 -4.97	27.04 2.83 -3.13	26.89 2.77 -1.45	28.09 2.74 -0.87	29.58 2.97 -0.56	32.03 3.35 0.00	34.30 3.48 -1.55	37.77 3.66 -3.36	47.89 4.23 -9.53	50.45 4.21 -11.14	44.19 3.67 -9.15	33.22 3.30 -2.18	29.85 3.04 -1.87	26.96 2.76 -0.82	33.66 2.74 -9.80	22.65 2.57 -0.72
FREEPORT____CT2 23818	27.84 2.26 -8.32	21.99 2.11 -3.77	17.68 2.01 -0.47	15.87 1.78 0.00	15.80 1.77 0.00	16.31 1.83 0.00	18.10 2.19 -0.16	24.49 2.33 -5.13	26.05 2.46 -4.97	27.04 2.83 -3.13	26.89 2.77 -1.45	28.09 2.74 -0.87	29.58 2.97 -0.56	32.03 3.35 0.00	34.30 3.48 -1.55	37.77 3.66 -3.36	47.89 4.23 -9.53	50.45 4.21 -11.14	44.19 3.67 -9.15	33.22 3.30 -2.18	29.85 3.04 -1.87	26.96 2.76 -0.82	33.66 2.74 -9.80	22.65 2.57 -0.72
FULTON COGEN____ 23766	17.18 -0.09 0.00	16.02 -0.10 0.00	15.08 -0.12 0.00	13.97 -0.13 0.00	13.91 -0.11 0.00	14.37 -0.12 0.00	15.60 -0.16 0.00	16.87 -0.15 0.00	20.54 -0.06 -1.98	21.64 -0.08 -0.64	22.70 0.02 0.00	24.61 0.12 0.00	26.15 0.10 0.00	28.82 0.14 0.00	31.68 0.12 -2.30	32.41 0.09 -1.56	34.10 -0.03 0.00	35.85 0.07 -0.69	31.44 0.06 0.00	27.80 0.06 0.00	24.94 0.00 0.00	23.35 -0.02 0.00	21.06 -0.06 0.00	19.32 -0.04 0.00
FULTON____LFGE 323630	19.14 1.81 -0.06	17.69 1.56 -0.01	16.66 1.46 0.00	15.46 1.37 0.00	15.40 1.38 0.00	15.95 1.46 0.00	17.76 2.00 0.00	18.89 1.84 -0.02	21.11 2.48 -0.01	23.89 2.68 -0.14	25.50 2.58 -0.24	27.48 2.84 -0.16	29.22 3.10 -0.08	32.04 3.27 -0.09	32.90 3.42 -0.21	34.72 3.91 -0.07	39.44 4.92 -0.39	40.79 5.40 -0.28	36.78 5.30 -0.10	33.10 4.77 -0.58	29.85 4.29 -0.62	26.86 3.06 -0.42	24.08 2.66 -0.30	21.67 2.17 -0.15

G.F.CEMENT___DRP 24184	18.87 1.54 -0.07	17.46 1.34 -0.01	16.46 1.26 0.00	15.27 1.17 0.00	15.19 1.16 0.00	15.71 1.22 0.00	17.05 1.29 0.00	18.53 1.48 -0.02	20.40 1.77 -0.02	23.33 2.07 -0.19	24.92 1.93 -0.32	26.77 2.08 -0.21	28.50 2.35 -0.10	31.39 2.61 -0.10	32.27 2.72 -0.29	33.95 3.10 -0.09	38.32 3.69 -0.50	39.17 3.68 -0.39	35.14 3.64 -0.12	31.61 3.19 -0.68	28.66 2.97 -0.75	26.53 2.66 -0.49	23.71 2.26 -0.33	21.39 1.88 -0.16
GARDENVILLE___LBMP 24039	17.68 0.41 0.00	16.51 0.40 0.00	15.43 0.23 0.00	14.32 0.22 0.00	14.27 0.24 0.00	14.68 0.19 0.00	15.55 -0.21 0.00	17.08 0.05 0.00	21.48 0.21 -2.66	25.87 0.29 -4.50	30.96 0.39 -7.90	33.28 0.66 -8.13	38.60 0.57 -11.98	46.65 0.57 -17.40	46.52 0.15 -17.11	45.38 0.00 -14.63	50.93 -0.10 -16.90	49.97 -0.10 -14.97	40.80 0.03 -9.39	31.46 0.06 -3.66	25.25 -0.25 -0.56	23.32 -0.07 -0.01	20.91 -0.21 0.00	19.03 -0.33 0.00
GENERAL___MILLS 23808	17.75 0.48 0.00	16.56 0.45 0.00	15.48 0.27 0.00	14.38 0.28 0.00	14.31 0.28 0.00	14.73 0.25 0.00	15.60 -0.16 0.00	17.13 0.10 0.00	21.85 0.26 -2.97	26.49 0.38 -5.04	32.01 0.50 -8.83	34.34 0.76 -9.10	40.12 0.68 -13.40	48.85 0.72 -19.45	48.66 0.26 -19.13	47.23 0.12 -16.36	53.10 0.07 -18.90	51.87 0.04 -16.74	42.07 0.19 -10.50	32.01 0.17 -4.10	25.42 -0.15 -0.63	23.43 0.05 -0.01	20.99 -0.13 0.00	19.10 -0.25 0.00
GE_PLASTICS___DRP 24183	18.20 0.93 0.00	16.98 0.87 0.00	16.05 0.85 0.00	14.90 0.80 0.00	14.83 0.80 0.00	15.30 0.81 0.00	16.64 0.88 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.33 1.07 -0.18	23.79 0.82 -0.29	25.34 0.68 -0.18	26.89 0.73 -0.11	29.48 0.80 0.00	30.46 0.88 -0.32	31.84 0.98 -0.10	35.72 1.23 -0.36	36.68 1.16 -0.42	32.48 1.03 -0.07	28.85 0.89 -0.22	26.21 0.90 -0.38	24.36 0.82 -0.17	22.18 1.06 0.00	20.32 0.97 0.00
GILBOA___1 23756	18.13 0.86 0.00	17.00 0.89 0.00	16.12 0.91 0.00	14.94 0.85 0.00	14.87 0.84 0.00	15.34 0.85 0.00	16.73 0.98 0.00	17.93 0.90 0.00	19.57 0.95 0.00	22.27 1.07 -0.12	23.94 1.07 -0.20	25.70 1.10 -0.12	27.30 1.17 -0.08	29.93 1.26 0.00	30.71 1.23 -0.21	32.14 1.32 -0.07	35.84 1.47 -0.24	36.82 1.44 -0.28	32.77 1.35 -0.05	29.05 1.17 -0.14	26.36 1.17 -0.25	24.59 1.10 -0.11	22.13 1.01 0.00	20.30 0.95 0.00
GILBOA___2 23757	18.13 0.86 0.00	17.00 0.89 0.00	16.12 0.91 0.00	14.94 0.85 0.00	14.87 0.84 0.00	15.34 0.85 0.00	16.73 0.98 0.00	17.93 0.90 0.00	19.57 0.95 0.00	22.27 1.07 -0.12	23.94 1.07 -0.20	25.70 1.10 -0.12	27.30 1.17 -0.08	29.93 1.26 0.00	30.71 1.23 -0.21	32.14 1.32 -0.07	35.84 1.47 -0.24	36.82 1.44 -0.28	32.77 1.35 -0.05	29.05 1.17 -0.14	26.36 1.17 -0.25	24.59 1.10 -0.11	22.13 1.01 0.00	20.30 0.95 0.00
GILBOA___3 23758	18.13 0.86 0.00	17.00 0.89 0.00	16.12 0.91 0.00	14.94 0.85 0.00	14.87 0.84 0.00	15.34 0.85 0.00	16.73 0.98 0.00	17.93 0.90 0.00	19.57 0.95 0.00	22.27 1.07 -0.12	23.94 1.07 -0.20	25.70 1.10 -0.12	27.30 1.17 -0.08	29.93 1.26 0.00	30.71 1.23 -0.21	32.14 1.32 -0.07	35.84 1.47 -0.24	36.82 1.44 -0.28	32.77 1.35 -0.05	29.05 1.17 -0.14	26.36 1.17 -0.25	24.59 1.10 -0.11	22.13 1.01 0.00	20.30 0.95 0.00
GILBOA___4 23759	18.13 0.86 0.00	17.00 0.89 0.00	16.12 0.91 0.00	14.94 0.85 0.00	14.87 0.84 0.00	15.34 0.85 0.00	16.73 0.98 0.00	17.93 0.90 0.00	19.57 0.95 0.00	22.27 1.07 -0.12	23.94 1.07 -0.20	25.70 1.10 -0.12	27.30 1.17 -0.08	29.93 1.26 0.00	30.71 1.23 -0.21	32.14 1.32 -0.07	35.84 1.47 -0.24	36.82 1.44 -0.28	32.77 1.35 -0.05	29.05 1.17 -0.14	26.36 1.17 -0.25	24.59 1.10 -0.11	22.13 1.01 0.00	20.30 0.95 0.00
GILBOA____ 23599	18.13 0.86 0.00	17.00 0.89 0.00	16.12 0.91 0.00	14.94 0.85 0.00	14.87 0.84 0.00	15.34 0.85 0.00	16.73 0.98 0.00	17.93 0.90 0.00	19.57 0.95 0.00	22.27 1.07 -0.12	23.94 1.07 -0.20	25.70 1.10 -0.12	27.30 1.17 -0.08	29.93 1.26 0.00	30.71 1.23 -0.21	32.14 1.32 -0.07	35.84 1.47 -0.24	36.82 1.44 -0.28	32.77 1.35 -0.05	29.05 1.17 -0.14	26.36 1.17 -0.25	24.59 1.10 -0.11	22.13 1.01 0.00	20.30 0.95 0.00
GINNA____ 23603	16.61 -0.66 0.00	15.48 -0.63 0.00	14.49 -0.71 0.00	13.42 -0.68 0.00	13.37 -0.66 0.00	13.78 -0.71 0.00	14.84 -0.91 0.00	16.21 -0.82 0.00	17.83 -0.75 0.04	20.22 -0.78 0.07	21.84 -0.70 0.13	23.81 -0.54 0.14	25.22 -0.63 0.20	27.75 -0.63 0.29	28.13 -0.85 0.29	29.46 -1.05 0.24	32.59 -1.26 0.28	33.65 -1.19 0.25	30.25 -0.97 0.16	26.71 -0.97 0.06	23.81 -1.12 0.01	22.44 -0.94 0.00	20.15 -0.97 0.00	18.39 -0.97 0.00
GLEN PARK____ 23778	17.79 0.81 0.28	16.70 0.65 0.06	15.75 0.55 0.00	14.58 0.48 0.00	14.49 0.46 0.00	15.01 0.52 0.00	16.34 0.58 0.00	17.64 0.70 0.09	20.41 0.95 -0.84	22.23 0.97 -0.18	23.29 0.82 0.20	25.43 1.15 0.20	27.25 1.20 0.00	29.61 1.38 0.44	48.02 1.40 -17.35	43.99 1.42 -11.82	34.95 1.54 0.72	42.00 1.72 -5.18	32.68 1.54 0.24	27.22 1.50 2.02	24.27 1.05 1.71	22.89 0.94 1.42	20.42 0.68 1.37	19.22 0.54 0.68
GLENWOOD_IC_1_G5 23712	25.86 2.07 -6.52	21.42 1.93 -3.37	17.41 1.84 -0.37	15.75 1.65 0.00	15.67 1.64 0.00	16.18 1.69 0.00	17.91 2.00 -0.15	24.19 2.18 -4.98	25.76 2.27 -4.87	26.67 2.63 -2.96	26.82 2.70 -1.45	28.07 2.72 -0.87	29.35 2.73 -0.56	31.74 3.07 0.00	34.04 3.22 -1.55	37.58 3.47 -3.36	47.68 4.03 -9.53	50.20 3.96 -11.14	43.91 3.39 -9.15	32.86 2.94 -2.18	29.50 2.69 -1.87	26.86 2.66 -0.82	30.52 2.51 -6.89	22.21 2.34 -0.51
GLENWOOD_IC_2_G1 23688	23.66 1.93 -4.46	20.83 1.80 -2.92	17.18 1.72 -0.26	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.79 1.89 -0.14	23.87 2.04 -4.80	25.49 2.12 -4.75	26.25 2.42 -2.75	26.62 2.49 -1.45	27.87 2.52 -0.87	29.29 2.68 -0.56	31.63 2.95 0.00	33.89 3.07 -1.55	37.43 3.32 -3.36	47.51 3.86 -9.53	50.03 3.79 -11.14	43.79 3.26 -9.15	32.75 2.83 -2.18	29.45 2.64 -1.87	26.70 2.50 -0.82	27.01 2.34 -3.55	21.81 2.19 -0.27
GLENWOOD_IC_3_G1 23689	23.66 1.93 -4.46	20.83 1.80 -2.92	17.18 1.72 -0.26	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.79 1.89 -0.14	23.87 2.04 -4.80	25.49 2.12 -4.75	26.25 2.42 -2.75	26.62 2.49 -1.45	27.87 2.52 -0.87	29.29 2.68 -0.56	31.63 2.95 0.00	33.89 3.07 -1.55	37.43 3.32 -3.36	47.51 3.86 -9.53	50.03 3.79 -11.14	43.79 3.26 -9.15	32.75 2.83 -2.18	29.45 2.64 -1.87	26.70 2.50 -0.82	27.01 2.34 -3.55	21.81 2.19 -0.27
GLENWOOD___4 23550	25.86 2.07 -6.52	21.42 1.93 -3.37	17.41 1.84 -0.37	15.75 1.65 0.00	15.67 1.64 0.00	16.18 1.69 0.00	17.91 2.00 -0.15	24.19 2.18 -4.98	25.76 2.27 -4.87	26.67 2.63 -2.96	26.82 2.70 -1.45	28.07 2.72 -0.87	29.43 2.81 -0.56	31.83 3.15 0.00	34.10 3.28 -1.55	37.68 3.57 -3.36	47.78 4.13 -9.53	50.31 4.07 -11.14	44.01 3.48 -9.15	32.92 3.00 -2.18	29.58 2.77 -1.87	26.86 2.66 -0.82	30.52 2.51 -6.89	22.21 2.34 -0.51

GLENWOOD___5 23614	25.86 2.07 -6.52	21.42 1.93 -3.37	17.41 1.84 -0.37	15.75 1.65 0.00	15.67 1.64 0.00	16.18 1.69 0.00	17.91 2.00 -0.15	24.19 2.18 -4.98	25.76 2.27 -4.87	26.67 2.63 -2.96	26.82 2.70 -1.45	28.07 2.72 -0.87	29.43 2.81 -0.56	31.83 3.15 0.00	34.10 3.28 -1.55	37.68 3.57 -3.36	47.78 4.13 -9.53	50.31 4.07 -11.14	44.01 3.48 -9.15	32.92 3.00 -2.18	29.58 2.77 -1.87	26.86 2.66 -0.82	30.52 2.51 -6.89	22.21 2.34 -0.51
GLOBAL GREEN_PORT_GT1 23814	23.99 3.57 -3.15	22.04 3.30 -2.63	18.58 3.19 -0.19	16.89 2.79 0.00	16.78 2.75 0.00	17.39 2.90 0.00	19.40 3.50 -0.14	25.36 3.64 -4.69	27.37 4.08 -4.68	28.38 4.68 -2.62	29.02 4.90 -1.45	30.50 5.14 -0.87	32.21 5.60 -0.56	34.93 6.25 0.00	37.43 6.61 -1.55	41.58 7.47 -3.36	52.19 8.53 -9.53	54.98 8.74 -11.14	48.31 7.78 -9.15	36.86 6.94 -2.18	32.64 5.83 -1.87	29.20 5.00 -0.82	26.88 4.33 -1.44	23.68 4.22 -0.11
GLOBE___DSASP 323697	16.82 -0.45 0.00	15.68 -0.43 0.00	14.64 -0.56 0.00	13.59 -0.51 0.00	13.52 -0.50 0.00	13.91 -0.58 0.00	14.64 -1.12 0.00	16.14 -0.89 0.00	16.63 -0.91 1.08	18.29 -0.95 1.84	18.52 -0.91 3.25	20.38 -0.76 3.35	20.17 -0.94 4.94	20.45 -1.03 7.19	20.67 -1.52 7.07	22.96 -1.75 6.04	25.13 -2.01 6.98	26.84 -2.07 6.18	25.78 -1.73 3.87	24.72 -1.53 1.50	23.06 -1.67 0.21	21.99 -1.40 -0.02	19.77 -1.35 0.00	17.96 -1.39 0.00
GOETHSLN___LBMP 323567	19.15 1.88 0.00	17.85 1.74 0.00	16.88 1.67 0.00	15.61 1.51 0.00	15.53 1.50 0.00	16.05 1.57 0.00	17.60 1.84 0.00	19.37 2.03 -0.32	21.46 2.07 -0.78	24.44 2.36 -1.00	26.90 2.49 -1.73	28.39 2.57 -1.34	29.34 2.71 -0.58	31.57 2.89 0.00	33.73 2.90 -1.56	34.40 3.14 -0.52	39.62 3.69 -1.80	40.79 3.58 -2.11	34.74 3.01 -0.35	31.52 2.69 -1.09	29.46 2.64 -1.88	26.76 2.55 -0.84	23.40 2.28 0.00	21.47 2.11 0.00
GOODYEAR_LAKE_HYD 323669	18.18 0.91 0.00	16.97 0.85 0.00	16.01 0.81 0.00	14.84 0.75 0.00	14.77 0.74 0.00	15.28 0.80 0.00	16.69 0.93 0.00	18.00 0.97 0.00	19.92 1.08 -0.22	22.38 1.18 -0.12	23.94 1.16 -0.11	25.91 1.32 -0.11	27.62 1.41 -0.16	30.43 1.52 -0.24	30.99 1.49 -0.23	32.52 1.57 -0.20	36.13 1.77 -0.23	37.16 1.86 -0.20	33.26 1.76 -0.13	29.32 1.52 -0.05	26.29 1.35 -0.01	24.61 1.24 0.00	22.15 1.03 0.00	20.26 0.91 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.85 0.59 0.00	16.69 0.58 0.00	15.70 0.50 0.00	14.56 0.46 0.00	14.50 0.48 0.00	14.97 0.48 0.00	16.23 0.47 0.00	17.52 0.49 0.00	19.71 0.58 -0.52	22.02 0.65 -0.29	23.66 0.73 -0.26	25.63 0.88 -0.27	27.36 0.91 -0.40	30.25 1.00 -0.58	30.71 0.88 -0.57	32.16 0.92 -0.49	35.58 0.89 -0.56	36.61 1.02 -0.50	32.63 0.94 -0.31	28.73 0.86 -0.12	25.63 0.67 -0.02	24.03 0.65 0.00	21.63 0.51 0.00	19.82 0.46 0.00
GOUDEY___7 23579	17.87 0.60 0.00	16.71 0.60 0.00	15.72 0.52 0.00	14.58 0.48 0.00	14.52 0.49 0.00	14.98 0.49 0.00	16.25 0.49 0.00	17.54 0.51 0.00	19.73 0.60 -0.52	22.04 0.67 -0.29	23.69 0.75 -0.26	25.68 0.93 -0.27	27.38 0.94 -0.40	30.28 1.03 -0.58	30.74 0.91 -0.57	32.19 0.95 -0.49	35.61 0.92 -0.56	36.65 1.05 -0.50	32.66 0.97 -0.31	28.75 0.89 -0.12	25.65 0.70 -0.02	24.06 0.68 0.00	21.65 0.53 0.00	19.84 0.48 0.00
GOUDEY___8 23580	17.85 0.59 0.00	16.69 0.58 0.00	15.70 0.50 0.00	14.56 0.46 0.00	14.50 0.48 0.00	14.97 0.48 0.00	16.23 0.47 0.00	17.52 0.49 0.00	19.71 0.58 -0.52	22.02 0.65 -0.29	23.66 0.73 -0.26	25.63 0.88 -0.27	27.36 0.91 -0.40	30.25 1.00 -0.58	30.71 0.88 -0.57	32.16 0.92 -0.49	35.58 0.89 -0.56	36.61 1.02 -0.50	32.63 0.94 -0.31	28.73 0.86 -0.12	25.63 0.67 -0.02	24.03 0.65 0.00	21.63 0.51 0.00	19.82 0.46 0.00
GOWANUS_GT1_1 24077	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT1_2 24078	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT1_3 24079	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT1_4 24080	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT1_5 24084	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT1_6 24111	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT1_7 24112	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01

GOWANUS_GT1_8 24113	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_1 24114	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_2 24115	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_3 24116	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_4 24117	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_5 24118	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_6 24119	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_7 24120	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT2_8 24121	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT3_1 24122	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT3_2 24123	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT3_3 24124	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT3_4 24125	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT3_5 24126	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
GOWANUS_GT3_6 24127	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01

GOWANUS_GT3_7 24128	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT3_8 24129	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_1 24130	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_2 24131	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_3 24132	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_4 24133	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_5 24134	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_6 24135	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_7 24136	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GOWANUS_GT4_8 24137	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GREENIDGE___3 23582	17.77 0.50 0.00	16.59 0.48 0.00	15.55 0.35 0.00	14.42 0.32 0.00	14.45 0.42 0.00	14.92 0.43 0.00	16.13 0.38 0.00	17.50 0.48 0.00	19.84 0.73 -0.50	22.22 0.80 -0.34	24.00 0.93 -0.40	26.09 1.20 -0.41	27.90 1.25 -0.60	30.95 1.40 -0.87	31.35 1.23 -0.86	32.65 1.17 -0.74	36.07 1.09 -0.85	37.26 1.41 -0.75	33.11 1.26 -0.47	28.57 0.64 -0.18	25.21 0.25 -0.03	23.75 0.37 0.00	21.35 0.23 0.00	19.61 0.25 0.00
GREENIDGE___4 23583	17.77 0.50 0.00	16.59 0.48 0.00	15.55 0.35 0.00	14.42 0.32 0.00	14.45 0.42 0.00	14.92 0.43 0.00	16.13 0.38 0.00	17.50 0.48 0.00	19.84 0.73 -0.50	22.22 0.80 -0.34	24.00 0.93 -0.40	26.09 1.20 -0.41	27.90 1.25 -0.60	30.95 1.40 -0.87	31.35 1.23 -0.86	32.65 1.17 -0.74	36.07 1.09 -0.85	37.26 1.41 -0.75	33.11 1.26 -0.47	28.57 0.64 -0.18	25.21 0.25 -0.03	23.75 0.37 0.00	21.35 0.23 0.00	19.61 0.25 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
GROVEVILLE___HYD 323602	19.06 1.80 0.00	17.77 1.66 0.00	16.78 1.58 0.00	15.58 1.48 0.00	15.50 1.47 0.00	15.95 1.46 0.00	17.49 1.73 0.00	18.82 1.79 0.00	20.53 1.92 0.00	23.38 2.21 -0.09	25.19 2.36 -0.15	27.02 2.45 -0.09	28.79 2.68 -0.06	31.66 2.98 0.00	32.47 3.04 -0.16	34.06 3.26 -0.05	38.17 3.86 -0.19	39.06 3.76 -0.21	34.65 3.23 -0.03	30.60 2.75 -0.11	27.72 2.59 -0.19	25.87 2.41 -0.08	23.25 2.13 0.00	21.41 2.05 0.00
HAMPSHIRE___PAPER_HYD 323593	16.32 -0.14 0.80	15.74 -0.19 0.18	15.04 -0.17 0.00	13.94 -0.15 0.00	13.84 -0.18 0.00	14.34 -0.14 0.00	15.58 -0.17 0.00	16.58 -0.19 0.26	18.73 -0.06 -0.17	20.77 -0.10 0.20	21.84 -0.27 0.57	23.76 -0.15 0.58	25.84 -0.21 0.00	27.15 -0.29 1.24	74.53 -0.44 -45.70	0.10 -0.52 30.13	31.49 -0.61 2.03	20.72 -0.60 13.78	30.21 -0.50 0.67	21.77 -0.25 5.72	19.81 -0.27 4.85	19.07 -0.28 4.03	16.93 -0.30 3.89	17.11 -0.33 1.92

HARDSCRABBLE_WT_PWR 323673	18.13 0.79 -0.07	16.87 0.74 -0.01	15.90 0.70 0.00	14.75 0.65 0.00	14.69 0.66 0.00	15.17 0.68 0.00	16.58 0.82 0.00	17.85 0.80 -0.02	19.64 1.00 -0.02	22.26 1.16 -0.03	23.90 1.18 -0.05	25.85 1.32 -0.05	27.40 1.35 0.00	30.27 1.49 -0.10	32.30 1.46 -1.58	33.30 1.48 -1.07	35.97 1.67 -0.17	37.32 1.75 -0.47	33.03 1.60 -0.06	29.64 1.41 -0.48	26.54 1.20 -0.41	24.70 0.98 -0.34	22.31 0.87 -0.33	20.29 0.78 -0.16
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.80 1.54 0.00	17.55 1.43 0.00	16.57 1.37 0.00	15.37 1.27 0.00	15.29 1.26 0.00	15.76 1.28 0.00	17.32 1.56 0.00	18.59 1.57 0.00	20.27 1.66 0.00	21.73 1.94 1.28	22.56 2.02 2.14	25.28 2.08 1.28	27.49 2.27 0.83	31.17 2.49 0.00	29.52 2.54 2.29	32.76 2.77 0.75	34.78 3.28 2.63	35.17 3.19 3.12	33.56 2.70 0.52	28.41 2.28 1.60	24.35 2.20 2.78	24.13 1.99 1.23	22.94 1.82 0.00	21.10 1.74 0.00
HARZA MOOSE__RIVER 24016	17.64 0.55 0.17	16.52 0.45 0.04	15.60 0.39 0.00	14.45 0.35 0.00	14.36 0.34 0.00	14.86 0.38 0.00	16.23 0.47 0.00	17.50 0.53 0.06	19.63 0.75 -0.27	21.93 0.82 -0.03	23.26 0.70 0.12	25.29 0.93 0.12	27.04 0.99 0.00	29.52 1.12 0.27	43.31 1.11 -12.93	40.67 1.11 -8.81	34.89 1.19 0.44	40.22 1.26 -3.86	32.40 1.16 0.14	27.59 1.08 1.24	24.66 0.77 1.05	23.16 0.65 0.87	20.76 0.49 0.84	19.33 0.39 0.41
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.26 1.98 -0.01	17.96 1.84 -0.01	16.97 1.76 -0.01	15.70 1.59 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.07 2.65 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.78 2.95 -1.56	34.59 3.32 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.12	34.97 3.23 -0.35	31.69 2.86 -1.09	29.44 2.62 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
HEMPSTEAD____ 23647	26.43 2.11 -7.06	21.57 1.96 -3.49	17.47 1.87 -0.40	15.76 1.66 0.00	15.68 1.65 0.00	16.20 1.71 0.00	17.94 2.03 -0.15	24.25 2.20 -5.02	25.81 2.29 -4.90	26.72 2.63 -3.01	26.73 2.61 -1.45	27.92 2.57 -0.87	29.35 2.73 -0.56	31.77 3.10 0.00	34.10 3.28 -1.55	37.61 3.50 -3.36	47.75 4.09 -9.53	50.27 4.03 -11.14	44.01 3.48 -9.15	32.97 3.05 -2.18	29.58 2.77 -1.87	26.80 2.59 -0.82	31.42 2.53 -7.76	22.33 2.40 -0.57
HICKLING__1 23621	18.16 0.90 0.00	17.00 0.89 0.00	15.95 0.74 0.00	14.80 0.70 0.00	14.74 0.71 0.00	15.20 0.71 0.00	16.36 0.60 0.00	17.78 0.75 0.00	20.52 0.95 -0.95	23.27 1.07 -1.12	25.61 1.18 -1.76	27.76 1.47 -1.81	30.23 1.51 -2.67	34.21 1.66 -3.87	34.54 1.46 -3.81	35.42 1.42 -3.26	39.19 1.30 -3.76	39.97 1.54 -3.33	34.91 1.44 -2.09	29.84 1.28 -0.82	25.94 0.87 -0.13	24.31 0.94 0.00	21.82 0.70 0.00	19.97 0.62 0.00
HICKLING__2 23622	18.16 0.90 0.00	17.00 0.89 0.00	15.95 0.74 0.00	14.80 0.70 0.00	14.74 0.71 0.00	15.20 0.71 0.00	16.36 0.60 0.00	17.78 0.75 0.00	20.52 0.95 -0.95	23.27 1.07 -1.12	25.61 1.18 -1.76	27.76 1.47 -1.81	30.23 1.51 -2.67	34.21 1.66 -3.87	34.54 1.46 -3.81	35.42 1.42 -3.26	39.19 1.30 -3.76	39.97 1.54 -3.33	34.91 1.44 -2.09	29.84 1.28 -0.82	25.94 0.87 -0.13	24.31 0.94 0.00	21.82 0.70 0.00	19.97 0.62 0.00
HIGH FALLS__HY 23754	18.73 1.47 0.00	17.47 1.35 0.00	16.49 1.29 0.00	15.31 1.21 0.00	15.23 1.21 0.00	15.72 1.23 0.00	17.28 1.53 0.00	18.54 1.51 0.00	20.22 1.60 0.00	22.89 1.81 0.00	24.56 1.88 0.00	26.44 1.96 0.00	28.16 2.11 0.00	31.03 2.35 0.00	31.67 2.40 0.00	33.36 2.61 0.00	37.31 3.17 0.00	38.10 3.16 0.16	34.14 2.79 0.03	30.02 2.36 0.08	27.04 2.25 0.14	25.32 2.01 0.06	22.85 1.73 0.00	21.02 1.66 0.00
HILLBURN__GT 23639	18.77 1.50 0.00	17.53 1.42 0.00	16.57 1.37 0.00	15.34 1.24 0.00	15.27 1.25 0.00	15.76 1.28 0.00	17.35 1.59 0.00	18.65 1.62 0.00	20.29 1.68 0.00	21.55 1.94 1.47	22.25 2.02 2.44	25.07 2.06 1.47	27.29 2.19 0.95	31.08 2.41 0.00	29.08 2.43 2.62	32.53 2.64 0.86	34.23 3.11 3.01	34.55 3.02 3.57	33.36 2.57 0.59	28.10 2.19 1.83	23.90 2.14 3.18	23.89 1.92 1.40	22.94 1.82 0.00	21.08 1.72 0.00
HISHELDN_WT_PWR 323625	17.70 0.43 0.00	16.53 0.42 0.00	15.46 0.26 0.00	14.35 0.25 0.00	14.29 0.27 0.00	14.72 0.23 0.00	15.65 -0.11 0.00	17.15 0.12 0.00	20.45 0.24 -1.60	24.10 0.32 -2.71	27.83 0.41 -4.75	30.05 0.68 -4.89	33.85 0.60 -7.20	39.76 0.63 -10.45	39.78 0.23 -10.28	39.63 0.09 -8.79	44.29 0.00 -10.16	44.13 0.04 -8.99	37.18 0.16 -5.64	30.08 0.14 -2.20	25.10 -0.17 -0.34	23.38 0.00 -0.01	20.95 -0.17 0.00	19.10 -0.25 0.00
HOLTSVILLE_IC_1 23690	22.80 2.40 -3.14	20.96 2.22 -2.63	17.58 2.19 -0.19	16.00 1.90 0.00	15.92 1.89 0.00	16.47 1.98 0.00	18.29 2.39 -0.14	24.19 2.47 -4.69	25.88 2.59 -4.68	26.58 2.89 -2.62	26.82 2.70 -1.45	27.97 2.62 -0.87	29.48 2.87 -0.56	31.97 3.30 0.00	34.39 3.57 -1.55	38.08 3.97 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.62 3.69 -2.18	30.00 3.19 -1.87	27.00 2.80 -0.82	25.23 2.70 -1.41	22.23 2.77 -0.11
HOLTSVILLE_IC_10 23699	23.00 2.52 -3.21	21.08 2.32 -2.64	17.67 2.28 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.40 2.51 -0.14	24.31 2.59 -4.70	26.01 2.72 -4.68	26.76 3.06 -2.63	27.01 2.88 -1.45	28.19 2.84 -0.87	29.74 3.12 -0.56	32.26 3.58 0.00	34.68 3.86 -1.55	38.38 4.27 -3.36	48.64 4.98 -9.53	51.19 4.95 -11.14	44.86 4.33 -9.15	33.95 4.02 -2.18	30.27 3.47 -1.87	27.22 3.02 -0.82	25.52 2.87 -1.53	22.39 2.92 -0.12
HOLTSVILLE_IC_2 23691	22.80 2.40 -3.14	20.96 2.22 -2.63	17.58 2.19 -0.19	16.00 1.90 0.00	15.92 1.89 0.00	16.47 1.98 0.00	18.29 2.39 -0.14	24.19 2.47 -4.69	25.88 2.59 -4.68	26.58 2.89 -2.62	26.82 2.70 -1.45	27.97 2.62 -0.87	29.48 2.87 -0.56	31.97 3.30 0.00	34.39 3.57 -1.55	38.08 3.97 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.62 3.69 -2.18	30.00 3.19 -1.87	27.00 2.80 -0.82	25.23 2.70 -1.41	22.23 2.77 -0.11
HOLTSVILLE_IC_3 23692	22.80 2.40 -3.14	20.96 2.22 -2.63	17.58 2.19 -0.19	16.00 1.90 0.00	15.92 1.89 0.00	16.47 1.98 0.00	18.29 2.39 -0.14	24.19 2.47 -4.69	25.88 2.59 -4.68	26.58 2.89 -2.62	26.82 2.70 -1.45	27.97 2.62 -0.87	29.48 2.87 -0.56	31.97 3.30 0.00	34.39 3.57 -1.55	38.08 3.97 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.62 3.69 -2.18	30.00 3.19 -1.87	27.00 2.80 -0.82	25.23 2.70 -1.41	22.23 2.77 -0.11
HOLTSVILLE_IC_4 23693	22.80 2.40 -3.14	20.96 2.22 -2.63	17.58 2.19 -0.19	16.00 1.90 0.00	15.92 1.89 0.00	16.47 1.98 0.00	18.29 2.39 -0.14	24.19 2.47 -4.69	25.88 2.59 -4.68	26.58 2.89 -2.62	26.82 2.70 -1.45	27.97 2.62 -0.87	29.48 2.87 -0.56	31.97 3.30 0.00	34.39 3.57 -1.55	38.08 3.97 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.62 3.69 -2.18	30.00 3.19 -1.87	27.00 2.80 -0.82	25.23 2.70 -1.41	22.23 2.77 -0.11

HOLTSVILLE_IC_5 23694	22.80 2.40 -3.14	20.96 2.22 -2.63	17.58 2.19 -0.19	16.00 1.90 0.00	15.92 1.89 0.00	16.47 1.98 0.00	18.29 2.39 -0.14	24.19 2.47 -4.69	25.88 2.59 -4.68	26.58 2.89 -2.62	26.82 2.70 -1.45	27.97 2.62 -0.87	29.48 2.87 -0.56	31.97 3.30 0.00	34.39 3.57 -1.55	38.08 3.97 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.62 3.69 -2.18	30.00 3.19 -1.87	27.00 2.80 -0.82	25.23 2.70 -1.41	22.23 2.77 -0.11
HOLTSVILLE_IC_6 23695	23.00 2.52 -3.21	21.08 2.32 -2.64	17.67 2.28 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.40 2.51 -0.14	24.31 2.59 -4.70	26.01 2.72 -4.68	26.76 3.06 -2.63	27.01 2.88 -1.45	28.19 2.84 -0.87	29.74 3.12 -0.56	32.26 3.58 0.00	34.68 3.86 -1.55	38.38 4.27 -3.36	48.64 4.98 -9.53	51.19 4.95 -11.14	44.86 4.33 -9.15	33.95 4.02 -2.18	30.27 3.47 -1.87	27.22 3.02 -0.82	25.52 2.87 -1.53	22.39 2.92 -0.12
HOLTSVILLE_IC_7 23696	23.00 2.52 -3.21	21.08 2.32 -2.64	17.67 2.28 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.40 2.51 -0.14	24.31 2.59 -4.70	26.01 2.72 -4.68	26.76 3.06 -2.63	27.01 2.88 -1.45	28.19 2.84 -0.87	29.74 3.12 -0.56	32.26 3.58 0.00	34.68 3.86 -1.55	38.38 4.27 -3.36	48.64 4.98 -9.53	51.19 4.95 -11.14	44.86 4.33 -9.15	33.95 4.02 -2.18	30.27 3.47 -1.87	27.22 3.02 -0.82	25.52 2.87 -1.53	22.39 2.92 -0.12
HOLTSVILLE_IC_8 23697	23.00 2.52 -3.21	21.08 2.32 -2.64	17.67 2.28 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.40 2.51 -0.14	24.31 2.59 -4.70	26.01 2.72 -4.68	26.76 3.06 -2.63	27.01 2.88 -1.45	28.19 2.84 -0.87	29.74 3.12 -0.56	32.26 3.58 0.00	34.68 3.86 -1.55	38.38 4.27 -3.36	48.64 4.98 -9.53	51.19 4.95 -11.14	44.86 4.33 -9.15	33.95 4.02 -2.18	30.27 3.47 -1.87	27.22 3.02 -0.82	25.52 2.87 -1.53	22.39 2.92 -0.12
HOLTSVILLE_IC_9 23698	23.00 2.52 -3.21	21.08 2.32 -2.64	17.67 2.28 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.40 2.51 -0.14	24.31 2.59 -4.70	26.01 2.72 -4.68	26.76 3.06 -2.63	27.01 2.88 -1.45	28.19 2.84 -0.87	29.74 3.12 -0.56	32.26 3.58 0.00	34.68 3.86 -1.55	38.38 4.27 -3.36	48.64 4.98 -9.53	51.19 4.95 -11.14	44.86 4.33 -9.15	33.95 4.02 -2.18	30.27 3.47 -1.87	27.22 3.02 -0.82	25.52 2.87 -1.53	22.39 2.92 -0.12
HOWARD_WT_PWR 323690	18.27 1.00 0.00	17.06 0.95 0.00	15.96 0.76 0.00	14.82 0.72 0.00	14.76 0.73 0.00	15.24 0.75 0.00	16.36 0.60 0.00	17.83 0.80 0.00	20.94 1.10 -1.23	23.99 1.20 -1.71	26.84 1.31 -2.85	29.10 1.69 -2.93	32.09 1.72 -4.32	36.81 1.86 -6.27	37.01 1.58 -6.16	37.47 1.45 -5.27	41.52 1.30 -6.09	42.11 1.62 -5.40	36.34 1.57 -3.39	30.40 1.33 -1.32	25.96 0.82 -0.20	24.29 0.91 0.00	21.75 0.63 0.00	19.90 0.54 0.00
HQ_GEN_CEDARS 23644	14.88 -0.95 1.44	14.88 -0.92 0.31	14.41 -0.79 0.00	13.38 -0.72 0.00	13.30 -0.73 0.00	13.75 -0.74 0.00	14.86 -0.90 0.00	15.58 -0.99 0.46	17.21 -1.06 0.34	19.31 -1.20 0.57	20.30 -1.36 1.01	22.01 -1.44 1.03	24.50 -1.54 0.01	24.71 -1.75 2.21	14.88 -1.81 12.57	20.25 -1.94 8.57	28.35 -2.15 3.63	29.17 -2.18 3.76	28.24 -1.95 1.19	15.89 -1.64 10.21	14.88 -1.40 8.66	14.88 -1.31 7.19	13.03 -1.14 6.95	14.88 -1.05 3.43
HQ_GEN_CEDARS_PROXY 323590	14.88 -0.95 1.44	14.88 -0.92 0.31	14.41 -0.79 0.00	13.38 -0.72 0.00	13.30 -0.73 0.00	13.75 -0.74 0.00	14.86 -0.90 0.00	15.58 -0.99 0.46	17.21 -1.06 0.34	19.31 -1.20 0.57	20.30 -1.36 1.01	22.01 -1.44 1.03	24.50 -1.54 0.01	24.71 -1.75 2.21	14.88 -1.81 12.57	20.25 -1.94 8.57	28.35 -2.15 3.63	29.17 -2.18 3.76	28.24 -1.95 1.19	15.89 -1.64 10.21	14.88 -1.40 8.66	14.88 -1.31 7.19	13.03 -1.14 6.95	14.88 -1.05 3.43
HQ_GEN_IMPORT 323601	16.30 -0.60 0.37	15.47 -0.56 0.08	14.69 -0.52 0.00	13.62 -0.48 0.00	13.55 -0.48 0.00	14.00 -0.49 0.00	15.22 -0.54 0.00	16.35 -0.56 0.12	17.90 -0.63 0.09	20.22 -0.72 0.14	21.65 -0.77 0.26	23.36 -0.86 0.26	25.16 -0.89 0.00	27.13 -0.97 0.56	24.77 -0.97 3.53	27.30 -1.05 2.40	32.05 -1.16 0.92	32.89 -1.16 1.05	30.01 -1.07 0.30	24.23 -0.91 2.60	21.93 -0.80 2.21	20.77 -0.77 1.83	18.65 -0.70 1.77	17.82 -0.66 0.87
HQ_GEN_WHEEL 23651	16.30 -0.60 0.37	15.47 -0.56 0.08	14.69 -0.52 0.00	13.62 -0.48 0.00	13.55 -0.48 0.00	14.00 -0.49 0.00	15.22 -0.54 0.00	16.35 -0.56 0.12	17.90 -0.63 0.09	20.22 -0.72 0.14	21.65 -0.77 0.26	23.36 -0.86 0.26	25.16 -0.89 0.00	27.13 -0.97 0.56	24.77 -0.97 3.53	27.30 -1.05 2.40	32.05 -1.16 0.92	32.89 -1.16 1.05	30.01 -1.07 0.30	24.23 -0.91 2.60	21.93 -0.80 2.21	20.77 -0.77 1.83	18.65 -0.70 1.77	17.82 -0.66 0.87
HUDSON_AVE_GT_3 23810	19.22 1.95 0.00	17.92 1.80 0.00	16.94 1.73 0.00	15.68 1.58 0.00	15.60 1.57 0.00	16.11 1.62 0.00	17.66 1.91 0.00	19.43 2.08 -0.32	21.57 2.18 -0.78	24.56 2.49 -1.00	27.04 2.63 -1.73	28.54 2.72 -1.34	29.52 2.89 -0.58	31.83 3.15 0.00	33.99 3.16 -1.56	34.65 3.38 -0.52	39.89 3.96 -1.80	41.11 3.90 -2.11	35.05 3.32 -0.35	31.74 2.91 -1.09	29.59 2.77 -1.88	26.86 2.64 -0.84	23.53 2.41 0.00	21.56 2.21 0.00
HUDSON_AVE_GT_4 23540	19.22 1.95 0.00	17.92 1.80 0.00	16.94 1.73 0.00	15.68 1.58 0.00	15.60 1.57 0.00	16.11 1.62 0.00	17.66 1.91 0.00	19.43 2.08 -0.32	21.57 2.18 -0.78	24.56 2.49 -1.00	27.04 2.63 -1.73	28.54 2.72 -1.34	29.52 2.89 -0.58	31.83 3.15 0.00	33.99 3.16 -1.56	34.65 3.38 -0.52	39.89 3.96 -1.80	41.11 3.90 -2.11	35.05 3.32 -0.35	31.74 2.91 -1.09	29.59 2.77 -1.88	26.86 2.64 -0.84	23.53 2.41 0.00	21.56 2.21 0.00
HUDSON_AVE_GT_5 23657	19.22 1.95 0.00	17.92 1.80 0.00	16.94 1.73 0.00	15.68 1.58 0.00	15.60 1.57 0.00	16.11 1.62 0.00	17.66 1.91 0.00	19.43 2.08 -0.32	21.57 2.18 -0.78	24.56 2.49 -1.00	27.04 2.63 -1.73	28.54 2.72 -1.34	29.52 2.89 -0.58	31.83 3.15 0.00	33.99 3.16 -1.56	34.65 3.38 -0.52	39.89 3.96 -1.80	41.11 3.90 -2.11	35.05 3.32 -0.35	31.74 2.91 -1.09	29.59 2.77 -1.88	26.86 2.64 -0.84	23.53 2.41 0.00	21.56 2.21 0.00
HUDSON_AVE_10 24168	19.20 1.93 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.39 2.04 -0.32	21.52 2.12 -0.78	24.52 2.44 -1.00	26.93 2.52 -1.73	28.42 2.59 -1.34	29.45 2.81 -0.58	31.74 3.07 0.00	33.90 3.07 -1.56	34.59 3.32 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.66 2.83 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.51 2.39 0.00	21.52 2.17 0.00
HUNTER_MOUNT___DRP 323613	18.99 1.73 0.00	17.64 1.53 0.00	16.69 1.49 0.00	15.65 1.55 0.00	15.53 1.50 0.00	15.87 1.38 0.00	17.24 1.48 0.00	18.39 1.36 0.00	20.18 1.56 0.00	22.95 1.77 -0.11	24.49 1.63 -0.18	26.20 1.62 -0.11	27.99 1.88 -0.07	30.74 2.07 0.00	31.68 2.22 -0.19	33.24 2.43 -0.06	37.39 3.04 -0.22	38.36 3.02 -0.24	34.18 2.76 -0.04	30.17 2.30 -0.13	27.30 2.14 -0.22	25.32 1.85 -0.10	23.04 1.92 0.00	21.19 1.84 0.00

HUNTINGTON_RES_REC 323705	22.83 2.35 -3.21	20.93 2.17 -2.64	17.51 2.11 -0.19	15.94 1.85 0.00	15.86 1.84 0.00	16.42 1.93 0.00	18.18 2.28 -0.14	24.18 2.45 -4.70	25.83 2.53 -4.68	26.53 2.83 -2.63	26.69 2.56 -1.45	27.78 2.42 -0.87	29.29 2.68 -0.56	31.74 3.07 0.00	34.12 3.31 -1.55	37.77 3.66 -3.36	47.89 4.23 -9.53	50.41 4.17 -11.14	44.13 3.61 -9.15	33.17 3.24 -2.18	29.65 2.84 -1.87	26.75 2.55 -0.82	25.16 2.51 -1.53	22.07 2.59 -0.12
HUNTLEY___63 23557	17.54 0.28 0.00	16.34 0.23 0.00	15.26 0.06 0.00	14.17 0.07 0.00	14.10 0.07 0.00	14.50 0.01 0.00	15.35 -0.41 0.00	16.89 -0.14 0.00	21.09 -0.02 -2.50	25.41 0.08 -4.25	30.35 0.20 -7.47	32.64 0.46 -7.69	37.73 0.34 -11.34	45.53 0.37 -16.48	45.33 -0.15 -16.21	44.33 -0.28 -13.86	49.77 -0.37 -16.01	48.86 -0.42 -14.18	40.05 -0.22 -8.89	30.97 -0.22 -3.45	24.95 -0.50 -0.51	23.06 -0.33 -0.01	20.68 -0.44 0.00	18.77 -0.58 0.00
HUNTLEY___64 23558	17.54 0.28 0.00	16.34 0.23 0.00	15.26 0.06 0.00	14.17 0.07 0.00	14.10 0.07 0.00	14.50 0.01 0.00	15.35 -0.41 0.00	16.89 -0.14 0.00	21.09 -0.02 -2.50	25.41 0.08 -4.25	30.35 0.20 -7.47	32.64 0.46 -7.69	37.73 0.34 -11.34	45.53 0.37 -16.48	45.33 -0.15 -16.21	44.33 -0.28 -13.86	49.77 -0.37 -16.01	48.86 -0.42 -14.18	40.05 -0.22 -8.89	30.97 -0.22 -3.45	24.95 -0.50 -0.51	23.06 -0.33 -0.01	20.68 -0.44 0.00	18.77 -0.58 0.00
HUNTLEY___65 23559	17.54 0.28 0.00	16.34 0.23 0.00	15.26 0.06 0.00	14.17 0.07 0.00	14.10 0.07 0.00	14.50 0.01 0.00	15.35 -0.41 0.00	16.89 -0.14 0.00	21.09 -0.02 -2.50	25.41 0.08 -4.25	30.35 0.20 -7.47	32.64 0.46 -7.69	37.73 0.34 -11.34	45.53 0.37 -16.48	45.33 -0.15 -16.21	44.33 -0.28 -13.86	49.77 -0.37 -16.01	48.86 -0.42 -14.18	40.05 -0.22 -8.89	30.97 -0.22 -3.45	24.95 -0.50 -0.51	23.06 -0.33 -0.01	20.68 -0.44 0.00	18.77 -0.58 0.00
HUNTLEY___66 23560	17.54 0.28 0.00	16.34 0.23 0.00	15.26 0.06 0.00	14.17 0.07 0.00	14.10 0.07 0.00	14.50 0.01 0.00	15.35 -0.41 0.00	16.89 -0.14 0.00	21.09 -0.02 -2.50	25.41 0.08 -4.25	30.35 0.20 -7.47	32.64 0.46 -7.69	37.73 0.34 -11.34	45.53 0.37 -16.48	45.33 -0.15 -16.21	44.33 -0.28 -13.86	49.77 -0.37 -16.01	48.86 -0.42 -14.18	40.05 -0.22 -8.89	30.97 -0.22 -3.45	24.95 -0.50 -0.51	23.06 -0.33 -0.01	20.68 -0.44 0.00	18.77 -0.58 0.00
HUNTLEY___67 23561	17.39 0.12 0.00	16.24 0.13 0.00	15.17 -0.03 0.00	14.10 0.00 0.00	14.03 0.00 0.00	14.43 -0.06 0.00	15.27 -0.49 0.00	16.77 -0.25 0.00	21.47 -0.15 -3.01	26.07 -0.10 -5.10	31.60 -0.02 -8.95	33.92 0.22 -9.22	39.73 0.10 -13.58	48.45 0.06 -19.72	48.27 -0.38 -19.39	46.77 -0.55 -16.57	52.57 -0.72 -19.15	51.32 -0.74 -16.96	41.49 -0.53 -10.64	31.45 -0.44 -4.15	24.87 -0.70 -0.63	22.90 -0.49 -0.02	20.53 -0.59 0.00	18.68 -0.68 0.00
HUNTLEY___68 23562	17.39 0.12 0.00	16.24 0.13 0.00	15.17 -0.03 0.00	14.10 0.00 0.00	14.03 0.00 0.00	14.43 -0.06 0.00	15.27 -0.49 0.00	16.77 -0.25 0.00	21.47 -0.15 -3.01	26.07 -0.10 -5.10	31.60 -0.02 -8.95	33.92 0.22 -9.22	39.73 0.10 -13.58	48.45 0.06 -19.72	48.27 -0.38 -19.39	46.77 -0.55 -16.57	52.57 -0.72 -19.15	51.32 -0.74 -16.96	41.49 -0.53 -10.64	31.45 -0.44 -4.15	24.87 -0.70 -0.63	22.90 -0.49 -0.02	20.53 -0.59 0.00	18.68 -0.68 0.00
HYLAND___LFGE 323620	18.61 1.35 0.00	17.34 1.22 0.00	16.18 0.97 0.00	15.01 0.92 0.00	14.94 0.91 0.00	15.43 0.94 0.00	16.54 0.79 0.00	18.19 1.16 0.00	20.28 1.47 -0.19	22.44 1.03 -0.33	24.50 1.25 -0.57	26.74 1.67 -0.59	28.56 1.64 -0.87	31.80 1.86 -1.26	32.09 1.58 -1.24	33.23 1.42 -1.06	36.69 1.33 -1.23	37.77 1.58 -1.09	33.69 1.63 -0.68	29.40 1.39 -0.27	25.83 0.85 -0.04	24.59 1.21 0.00	21.99 0.87 0.00	20.44 1.08 0.00
INDECK___CORINTH 23802	18.65 1.31 -0.07	17.25 1.13 -0.01	16.27 1.06 0.00	15.10 1.00 0.00	15.02 1.00 0.00	15.53 1.04 0.00	16.86 1.10 0.00	18.33 1.28 -0.02	20.18 1.54 -0.02	23.05 1.79 -0.19	24.62 1.63 -0.31	26.43 1.74 -0.21	28.16 2.01 -0.10	31.02 2.24 -0.11	31.80 2.25 -0.28	33.46 2.61 -0.09	37.77 3.14 -0.50	38.60 3.12 -0.38	34.67 3.17 -0.12	31.20 2.77 -0.68	28.31 2.62 -0.75	26.21 2.34 -0.49	23.43 1.98 -0.33	21.14 1.63 -0.16
INDECK___ILION 23567	17.83 0.50 -0.07	16.59 0.47 -0.01	15.64 0.44 0.00	14.51 0.41 0.00	14.43 0.41 0.00	14.91 0.42 0.00	16.28 0.52 0.00	17.56 0.51 -0.02	19.27 0.63 -0.02	21.84 0.74 -0.03	23.47 0.75 -0.05	25.36 0.83 -0.05	26.94 0.89 0.00	29.75 0.98 -0.10	31.81 0.96 -1.58	32.81 0.98 -1.07	35.43 1.12 -0.17	36.73 1.16 -0.47	32.50 1.07 -0.06	29.17 0.94 -0.48	26.14 0.80 -0.41	24.37 0.65 -0.34	22.02 0.57 -0.33	20.02 0.50 -0.16
INDECK___OLEAN 23982	18.16 0.90 0.00	17.00 0.89 0.00	15.92 0.71 0.00	14.80 0.70 0.00	14.74 0.71 0.00	15.21 0.72 0.00	16.26 0.50 0.00	17.71 0.68 0.00	21.90 0.86 -2.43	26.14 0.95 -4.11	30.70 0.82 -7.21	32.98 1.08 -7.42	37.94 0.96 -10.93	45.49 0.94 -15.87	45.43 0.55 -15.61	44.52 0.43 -13.34	49.92 0.38 -15.42	49.13 0.35 -13.68	40.40 0.44 -8.58	31.62 0.53 -3.35	25.68 0.22 -0.52	24.01 0.63 -0.01	21.50 0.38 0.00	19.68 0.33 0.00
INDECK___OSWEGO 23783	17.08 -0.19 0.00	15.92 -0.19 0.00	14.99 -0.21 0.00	13.90 -0.20 0.00	13.83 -0.20 0.00	14.29 -0.20 0.00	15.52 -0.24 0.00	16.77 -0.25 0.00	21.00 -0.19 -2.57	21.70 -0.21 -0.83	22.54 -0.14 0.00	24.43 -0.05 0.00	25.76 -0.29 0.00	28.39 -0.29 0.00	31.95 -0.35 -3.04	32.45 -0.37 -2.07	33.62 -0.51 0.00	35.55 -0.46 -0.91	30.97 -0.41 0.00	27.41 -0.33 0.00	24.74 -0.20 0.00	23.19 -0.19 0.00	20.91 -0.21 0.00	19.20 -0.16 0.00
INDECK___YERKES 23781	17.56 0.29 0.00	16.35 0.24 0.00	15.28 0.08 0.00	14.18 0.09 0.00	14.11 0.08 0.00	14.52 0.03 0.00	15.36 -0.39 0.00	16.91 -0.12 0.00	21.11 0.00 -2.50	25.43 0.11 -4.25	30.38 0.23 -7.48	32.67 0.49 -7.70	37.76 0.36 -11.35	45.57 0.40 -16.49	45.40 -0.09 -16.22	44.37 -0.25 -13.86	49.81 -0.34 -16.02	48.90 -0.39 -14.19	40.08 -0.19 -8.89	31.01 -0.19 -3.45	24.97 -0.47 -0.51	23.08 -0.30 -0.01	20.70 -0.42 0.00	18.79 -0.56 0.00
INDIAN POINT_GT_1 24139	18.91 1.64 0.00	17.64 1.53 0.00	16.68 1.47 0.00	15.44 1.34 0.00	15.36 1.33 0.00	15.87 1.38 0.00	17.40 1.64 0.00	18.77 1.74 0.00	20.40 1.79 0.00	23.63 2.04 -0.51	25.68 2.16 -0.85	27.20 2.20 -0.51	28.72 2.35 -0.33	31.26 2.58 0.00	32.78 2.60 -0.91	33.85 2.80 -0.30	38.48 3.31 -1.04	39.55 3.23 -1.22	34.34 2.76 -0.20	30.76 2.39 -0.63	28.35 2.32 -1.09	26.03 2.17 -0.48	23.13 2.01 0.00	21.23 1.88 0.00
INDIAN POINT_GT_2 23659	18.91 1.64 0.00	17.64 1.53 0.00	16.68 1.47 0.00	15.44 1.34 0.00	15.36 1.33 0.00	15.87 1.38 0.00	17.40 1.64 0.00	18.77 1.74 0.00	20.40 1.79 0.00	23.63 2.04 -0.51	25.68 2.16 -0.85	27.20 2.20 -0.51	28.72 2.35 -0.33	31.26 2.58 0.00	32.78 2.60 -0.91	33.85 2.80 -0.30	38.48 3.31 -1.04	39.55 3.23 -1.22	34.34 2.76 -0.20	30.76 2.39 -0.63	28.35 2.32 -1.09	26.03 2.17 -0.48	23.13 2.01 0.00	21.23 1.88 0.00

INDIAN POINT_GT_3 24019	18.91 1.64 0.00	17.64 1.53 0.00	16.68 1.47 0.00	15.44 1.34 0.00	15.36 1.33 0.00	15.87 1.38 0.00	17.40 1.64 0.00	18.77 1.74 0.00	20.40 1.79 0.00	23.63 2.04 -0.51	25.68 2.16 -0.85	27.20 2.20 -0.51	28.72 2.35 -0.33	31.26 2.58 0.00	32.78 2.60 -0.91	33.85 2.80 -0.30	38.48 3.31 -1.04	39.55 3.23 -1.22	34.34 2.76 -0.20	30.76 2.39 -0.63	28.35 2.32 -1.09	26.03 2.17 -0.48	23.13 2.01 0.00	21.23 1.88 0.00
INDIAN POINT___2 23530	18.87 1.61 0.00	17.61 1.50 0.00	16.65 1.45 0.00	15.41 1.31 0.00	15.34 1.32 0.00	15.84 1.35 0.00	17.36 1.61 0.00	18.73 1.70 0.00	20.35 1.73 0.00	22.50 1.98 0.56	23.81 2.06 0.93	26.03 2.11 0.56	27.93 2.24 0.36	31.11 2.44 0.00	30.76 2.49 0.99	33.10 2.67 0.33	36.16 3.17 1.14	36.82 3.09 1.36	33.75 2.60 0.23	29.32 2.28 0.70	25.92 2.20 1.22	24.92 2.08 0.54	23.06 1.94 0.00	21.17 1.82 0.00
INDIAN POINT___3 23531	18.79 1.52 0.00	17.53 1.42 0.00	16.57 1.37 0.00	15.34 1.24 0.00	15.27 1.25 0.00	15.76 1.28 0.00	17.28 1.53 0.00	18.65 1.62 0.00	20.23 1.62 0.00	19.59 1.88 3.37	19.01 1.95 5.61	23.07 1.96 3.37	25.98 2.11 2.17	30.97 2.29 0.00	25.60 2.34 6.01	31.29 2.52 1.98	30.19 2.97 6.91	29.84 2.91 8.17	32.47 2.45 1.36	25.68 2.14 4.20	19.72 2.07 7.28	22.13 1.96 3.21	22.96 1.84 0.00	21.10 1.74 0.00
IP CORINTH___1 23988	18.75 1.42 -0.07	17.35 1.22 -0.01	16.36 1.15 0.00	15.17 1.07 0.00	15.09 1.07 0.00	15.60 1.12 0.00	16.95 1.20 0.00	18.43 1.38 -0.02	20.29 1.66 -0.02	23.18 1.92 -0.19	24.74 1.75 -0.31	26.58 1.89 -0.21	28.29 2.14 -0.10	31.16 2.38 -0.11	31.98 2.43 -0.28	33.61 2.77 -0.09	37.98 3.35 -0.50	38.82 3.34 -0.38	34.86 3.36 -0.12	31.36 2.94 -0.68	28.46 2.77 -0.75	26.34 2.48 -0.49	23.54 2.09 -0.33	21.26 1.74 -0.16
IP___TICONDEROGA 23804	19.40 2.07 -0.07	17.90 1.77 -0.01	16.83 1.63 0.00	15.62 1.52 0.00	15.54 1.52 0.00	16.10 1.61 0.00	17.47 1.72 0.00	19.01 1.96 -0.02	21.00 2.36 -0.02	24.02 2.76 -0.19	25.73 2.74 -0.31	27.73 3.04 -0.21	29.51 3.36 -0.10	32.50 3.73 -0.10	33.38 3.83 -0.29	35.18 4.34 -0.09	39.78 5.15 -0.50	40.75 5.26 -0.38	36.55 5.05 -0.12	32.86 4.44 -0.68	29.76 4.07 -0.75	27.54 3.67 -0.49	24.49 3.04 -0.33	22.03 2.52 -0.16
ISLIP_RES_REC 323679	23.18 2.66 -3.26	21.21 2.45 -2.65	17.78 2.39 -0.19	16.17 2.07 0.00	16.09 2.06 0.00	16.66 2.17 0.00	18.53 2.63 -0.14	24.45 2.72 -4.70	26.20 2.90 -4.68	27.00 3.29 -2.63	27.28 3.15 -1.45	28.51 3.16 -0.87	30.10 3.49 -0.56	32.66 3.98 0.00	35.09 4.27 -1.55	38.84 4.73 -3.36	49.18 5.53 -9.53	51.75 5.51 -11.14	45.33 4.80 -9.15	34.34 4.41 -2.18	30.60 3.79 -1.87	27.47 3.27 -0.82	25.79 3.06 -1.61	22.57 3.10 -0.12
JARVIS____ 23743	17.51 0.17 -0.07	16.29 0.16 -0.01	15.36 0.15 0.00	14.24 0.14 0.00	14.17 0.14 0.00	14.63 0.14 0.00	15.93 0.17 0.00	17.22 0.17 -0.02	18.84 0.21 -0.02	21.36 0.25 -0.03	22.97 0.25 -0.05	24.80 0.27 -0.05	26.34 0.29 0.00	29.12 0.35 -0.10	31.16 0.32 -1.58	32.16 0.34 -1.07	34.71 0.41 -0.17	35.99 0.42 -0.47	31.81 0.38 -0.06	28.56 0.33 -0.48	25.62 0.27 -0.41	23.95 0.23 -0.34	21.66 0.21 -0.33	19.71 0.19 -0.16
JENNISON___1 23625	18.47 1.21 0.00	17.22 1.11 0.00	16.19 0.99 0.00	15.00 0.90 0.00	14.91 0.88 0.00	15.44 0.96 0.00	16.81 1.06 0.00	18.22 1.19 0.00	20.41 1.34 -0.45	22.68 1.47 -0.13	24.12 1.43 -0.01	26.29 1.71 -0.09	28.07 1.80 -0.22	31.10 2.01 -0.42	31.45 1.96 -0.22	33.07 2.03 -0.29	36.51 2.19 -0.19	37.88 2.42 -0.36	33.80 2.20 -0.23	29.80 1.97 -0.09	26.47 1.52 -0.01	24.78 1.40 0.00	22.26 1.14 0.00	20.34 0.99 0.00
JENNISON___2 23626	18.47 1.21 0.00	17.22 1.11 0.00	16.19 0.99 0.00	15.00 0.90 0.00	14.91 0.88 0.00	15.44 0.96 0.00	16.81 1.06 0.00	18.22 1.19 0.00	20.41 1.34 -0.45	22.68 1.47 -0.13	24.12 1.43 -0.01	26.29 1.71 -0.09	28.07 1.80 -0.22	31.10 2.01 -0.42	31.45 1.96 -0.22	33.07 2.03 -0.29	36.51 2.19 -0.19	37.88 2.42 -0.36	33.80 2.20 -0.23	29.80 1.97 -0.09	26.47 1.52 -0.01	24.78 1.40 0.00	22.26 1.14 0.00	20.34 0.99 0.00
JERICHO_RISE_WT_PWR 323719	15.11 -0.66 1.50	15.15 -0.63 0.33	14.61 -0.59 0.00	13.58 -0.52 0.00	13.49 -0.53 0.00	13.95 -0.54 0.00	15.17 -0.58 0.00	15.94 -0.61 0.48	17.57 -0.69 0.36	19.73 -0.76 0.59	20.75 -0.86 1.06	22.48 -0.93 1.08	25.05 -0.99 0.01	25.24 -1.12 2.32	19.07 -1.08 9.11	23.40 -1.14 6.21	29.11 -1.23 3.79	31.15 -1.23 2.72	29.07 -1.07 1.25	16.09 -0.97 10.68	14.99 -0.90 9.05	15.00 -0.86 7.51	13.03 -0.82 7.27	14.96 -0.81 3.59
KCE_NY_1 323755	18.80 1.47 -0.07	17.43 1.30 -0.01	16.45 1.25 0.00	15.25 1.16 0.00	15.18 1.15 0.00	15.68 1.19 0.00	17.03 1.28 0.00	18.50 1.45 -0.02	20.29 1.66 -0.02	23.18 1.92 -0.19	24.87 1.88 -0.32	26.70 2.01 -0.21	28.37 2.21 -0.10	31.24 2.47 -0.10	32.16 2.60 -0.29	33.73 2.89 -0.09	38.04 3.41 -0.50	38.89 3.40 -0.39	34.70 3.20 -0.12	31.22 2.80 -0.68	28.26 2.57 -0.75	26.18 2.31 -0.49	23.47 2.03 -0.33	21.26 1.74 -0.16
KEDC PORT_JEFF_GT2 24210	22.99 2.54 -3.18	21.08 2.34 -2.64	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.45 2.55 -0.14	24.34 2.62 -4.69	26.07 2.77 -4.68	26.84 3.14 -2.62	27.03 2.90 -1.45	28.24 2.89 -0.87	29.79 3.18 -0.56	32.32 3.64 0.00	34.57 3.75 -1.55	38.32 4.21 -3.36	48.57 4.92 -9.53	51.12 4.88 -11.14	44.76 4.23 -9.15	34.00 4.08 -2.18	30.30 3.49 -1.87	27.19 2.99 -0.82	25.50 2.89 -1.48	22.43 2.96 -0.11
KEDC PORT_JEFF_GT3 24211	22.99 2.54 -3.18	21.08 2.34 -2.64	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.45 2.55 -0.14	24.34 2.62 -4.69	26.07 2.77 -4.68	26.84 3.14 -2.62	27.03 2.90 -1.45	28.24 2.89 -0.87	29.79 3.18 -0.56	32.32 3.64 0.00	34.57 3.75 -1.55	38.32 4.21 -3.36	48.57 4.92 -9.53	51.12 4.88 -11.14	44.76 4.23 -9.15	34.00 4.08 -2.18	30.30 3.49 -1.87	27.19 2.99 -0.82	25.50 2.89 -1.48	22.43 2.96 -0.11
KEDC_GLWD_GT4 24219	25.86 2.07 -6.52	21.42 1.93 -3.37	17.41 1.84 -0.37	15.75 1.65 0.00	15.67 1.64 0.00	16.18 1.69 0.00	17.91 2.00 -0.15	24.19 2.18 -4.98	25.76 2.27 -4.87	26.67 2.63 -2.96	26.82 2.70 -1.45	28.07 2.72 -0.87	29.35 2.73 -0.56	31.74 3.07 0.00	34.04 3.22 -1.55	37.58 3.47 -3.36	47.68 4.03 -9.53	50.20 3.96 -11.14	43.91 3.39 -9.15	32.86 2.94 -2.18	29.50 2.69 -1.87	26.86 2.66 -0.82	30.52 2.51 -6.89	22.21 2.34 -0.51
KEDC_GLWD_GT5 24220	25.86 2.07 -6.52	21.42 1.93 -3.37	17.41 1.84 -0.37	15.75 1.65 0.00	15.67 1.64 0.00	16.18 1.69 0.00	17.91 2.00 -0.15	24.19 2.18 -4.98	25.76 2.27 -4.87	26.67 2.63 -2.96	26.82 2.70 -1.45	28.07 2.72 -0.87	29.35 2.73 -0.56	31.74 3.07 0.00	34.04 3.22 -1.55	37.58 3.47 -3.36	47.68 4.03 -9.53	50.20 3.96 -11.14	43.91 3.39 -9.15	32.86 2.94 -2.18	29.50 2.69 -1.87	26.86 2.66 -0.82	30.52 2.51 -6.89	22.21 2.34 -0.51

KENSICO____ 23655	18.99 1.73 0.00	17.72 1.61 0.00	16.74 1.53 0.00	15.49 1.40 0.00	15.43 1.40 0.00	15.92 1.43 0.00	17.46 1.70 0.00	18.87 1.84 0.00	20.50 1.88 0.00	24.18 2.17 -0.93	26.50 2.27 -1.55	27.71 2.30 -0.93	29.10 2.45 -0.60	31.37 2.69 0.00	33.68 2.75 -1.66	34.25 2.95 -0.55	39.49 3.45 -1.91	40.71 3.37 -2.24	34.64 2.88 -0.37	31.40 2.50 -1.15	29.36 2.42 -2.00	26.55 2.29 -0.88	23.21 2.09 0.00	21.29 1.94 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.77 1.50 0.00	17.50 1.39 0.00	16.53 1.32 0.00	15.34 1.24 0.00	15.26 1.23 0.00	15.73 1.25 0.00	17.30 1.55 0.00	18.56 1.53 0.00	20.25 1.64 0.00	22.78 1.86 0.15	24.35 1.93 0.25	26.31 1.98 0.15	28.11 2.16 0.10	31.05 2.38 0.00	31.46 2.46 0.27	33.33 2.67 0.09	37.10 3.28 0.31	37.91 3.23 0.42	34.16 2.86 0.07	29.94 2.41 0.21	26.86 2.29 0.37	25.27 2.06 0.16	22.89 1.77 0.00	21.06 1.70 0.00
KIAC_JFK_GT1 23816	19.27 2.00 0.00	17.95 1.84 0.00	16.95 1.75 0.00	15.69 1.59 0.00	15.61 1.58 0.00	16.14 1.65 0.00	17.68 1.92 0.00	19.46 2.11 -0.32	21.55 2.16 -0.78	24.61 2.53 -1.00	26.81 2.40 -1.73	28.25 2.42 -1.34	29.37 2.73 -0.58	31.66 2.98 0.00	33.82 2.99 -1.56	34.49 3.23 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.96 3.23 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.61 2.49 0.00	21.62 2.26 0.00
KIAC_JFK_GT2 23817	19.27 2.00 0.00	17.95 1.84 0.00	16.95 1.75 0.00	15.69 1.59 0.00	15.61 1.58 0.00	16.14 1.65 0.00	17.68 1.92 0.00	19.46 2.11 -0.32	21.55 2.16 -0.78	24.61 2.53 -1.00	26.81 2.40 -1.73	28.25 2.42 -1.34	29.37 2.73 -0.58	31.66 2.98 0.00	33.82 2.99 -1.56	34.49 3.23 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.96 3.23 -0.35	31.63 2.80 -1.09	29.52 2.69 -1.88	26.81 2.59 -0.84	23.61 2.49 0.00	21.62 2.26 0.00
KINTIGH____ 23543	17.13 -0.14 0.00	16.02 -0.10 0.00	14.98 -0.23 0.00	13.90 -0.20 0.00	13.83 -0.20 0.00	14.24 -0.25 0.00	15.14 -0.61 0.00	16.58 -0.44 0.00	17.53 -0.37 0.71	19.51 -0.36 1.21	20.25 -0.30 2.13	22.19 -0.10 2.19	22.61 -0.21 3.23	23.76 -0.23 4.69	24.07 -0.59 4.61	26.04 -0.77 3.94	28.66 -0.92 4.55	30.15 -0.91 4.03	28.13 -0.72 2.53	26.09 -0.67 0.99	23.94 -0.85 0.15	22.72 -0.65 0.00	20.40 -0.72 0.00	18.58 -0.77 0.00
LEDERLE____ 23769	18.89 1.62 0.00	17.63 1.51 0.00	16.66 1.46 0.00	15.44 1.34 0.00	15.36 1.33 0.00	15.85 1.36 0.00	17.40 1.64 0.00	18.73 1.70 0.00	20.33 1.71 0.00	21.30 1.98 1.76	21.81 2.06 2.93	24.83 2.11 1.76	27.18 2.27 1.14	31.17 2.49 0.00	28.64 2.52 3.14	32.45 2.74 1.03	33.73 3.21 3.61	33.94 3.12 4.28	33.30 2.64 0.71	27.82 2.28 2.20	23.32 2.20 3.81	23.75 2.06 1.68	23.06 1.94 0.00	21.21 1.86 0.00
LINDEN COGEN____ 23786	19.13 1.87 0.00	17.84 1.72 0.00	16.86 1.66 0.00	15.61 1.51 0.00	15.53 1.50 0.00	16.05 1.57 0.00	17.58 1.83 0.00	19.36 2.01 -0.32	21.46 2.07 -0.78	24.42 2.34 -1.00	26.88 2.47 -1.73	28.39 2.57 -1.34	29.34 2.71 -0.58	31.57 2.89 0.00	33.73 2.90 -1.56	34.40 3.14 -0.52	39.58 3.65 -1.80	40.79 3.58 -2.11	34.71 2.98 -0.35	31.52 2.69 -1.09	29.46 2.64 -1.88	26.76 2.55 -0.84	23.40 2.28 0.00	21.47 2.11 0.00
LIPA_MISC_IPP 23656	22.88 2.47 -3.15	21.00 2.26 -2.63	17.66 2.27 -0.19	16.07 1.97 0.00	15.99 1.96 0.00	16.56 2.07 0.00	18.40 2.51 -0.14	24.27 2.55 -4.69	25.93 2.64 -4.68	26.65 2.95 -2.62	26.96 2.83 -1.45	28.09 2.74 -0.87	29.63 3.02 -0.56	32.14 3.47 0.00	34.57 3.75 -1.55	38.36 4.24 -3.36	48.54 4.88 -9.53	51.05 4.81 -11.14	44.73 4.21 -9.15	33.89 3.97 -2.18	30.22 3.42 -1.87	27.17 2.97 -0.82	25.36 2.81 -1.43	22.35 2.88 -0.11
LISF____SOLAR 323691	22.94 2.52 -3.16	21.05 2.30 -2.63	17.72 2.33 -0.19	16.11 2.02 0.00	16.03 2.01 0.00	16.60 2.12 0.00	18.47 2.57 -0.14	24.31 2.59 -4.69	25.99 2.70 -4.68	26.71 3.01 -2.62	27.03 2.90 -1.45	28.19 2.84 -0.87	29.74 3.12 -0.56	32.26 3.58 0.00	34.68 3.86 -1.55	38.51 4.40 -3.36	48.71 5.05 -9.53	51.22 4.98 -11.14	44.92 4.39 -9.15	34.06 4.13 -2.18	30.35 3.54 -1.87	27.26 3.06 -0.82	25.44 2.87 -1.44	22.43 2.96 -0.11
LITTLE FALLS____HYD 24013	18.30 0.97 -0.07	17.03 0.90 -0.01	16.05 0.85 0.00	14.89 0.79 0.00	14.83 0.80 0.00	15.31 0.83 0.00	16.73 0.98 0.00	18.02 0.97 -0.02	19.81 1.17 -0.02	22.45 1.35 -0.03	24.13 1.41 -0.05	26.10 1.57 -0.05	27.69 1.64 0.00	30.56 1.78 -0.10	32.60 1.76 -1.58	33.61 1.78 -1.07	36.32 2.01 -0.17	37.71 2.14 -0.47	33.38 1.95 -0.06	29.92 1.69 -0.48	26.82 1.47 -0.41	24.95 1.24 -0.34	22.52 1.08 -0.33	20.48 0.97 -0.16
LI_NEWBRDGE____DRP 323616	21.76 2.05 -2.44	20.48 1.90 -2.47	17.19 1.84 -0.15	15.72 1.62 0.00	15.64 1.61 0.00	16.15 1.67 0.00	17.91 2.02 -0.14	23.80 2.15 -4.63	25.47 2.21 -4.63	26.16 2.53 -2.55	26.51 2.38 -1.45	27.65 2.30 -0.87	29.09 2.48 -0.56	31.51 2.84 0.00	33.86 3.04 -1.55	37.40 3.29 -3.36	47.48 3.82 -9.53	50.00 3.76 -11.14	43.76 3.23 -9.15	32.78 2.86 -2.18	29.40 2.59 -1.87	26.54 2.34 -0.82	23.83 2.43 -0.28	21.68 2.30 -0.02
LOCKPORT____CC1 323769	17.33 0.07 0.00	16.18 0.06 0.00	15.11 -0.09 0.00	14.03 -0.07 0.00	13.96 -0.07 0.00	14.36 -0.13 0.00	15.17 -0.58 0.00	16.70 -0.32 0.00	18.19 -0.39 0.04	20.67 -0.36 0.05	22.30 -0.30 0.08	24.32 -0.07 0.09	25.69 -0.23 0.12	28.24 -0.26 0.17	28.37 -0.73 0.17	29.65 -0.95 0.15	32.84 -1.13 0.17	33.79 -1.16 0.15	30.37 -0.91 0.10	26.89 -0.81 0.05	23.90 -1.02 0.02	22.59 -0.79 0.00	20.25 -0.87 0.00	18.41 -0.95 0.00
LOCKPORT____CC2 323770	17.33 0.07 0.00	16.18 0.06 0.00	15.11 -0.09 0.00	14.03 -0.07 0.00	13.96 -0.07 0.00	14.36 -0.13 0.00	15.17 -0.58 0.00	16.70 -0.32 0.00	18.19 -0.39 0.04	20.67 -0.36 0.05	22.30 -0.30 0.08	24.32 -0.07 0.09	25.69 -0.23 0.12	28.24 -0.26 0.17	28.37 -0.73 0.17	29.65 -0.95 0.15	32.84 -1.13 0.17	33.79 -1.16 0.15	30.37 -0.91 0.10	26.89 -0.81 0.05	23.90 -1.02 0.02	22.59 -0.79 0.00	20.25 -0.87 0.00	18.41 -0.95 0.00
LOCKPORT____CC3 323771	17.33 0.07 0.00	16.18 0.06 0.00	15.11 -0.09 0.00	14.03 -0.07 0.00	13.96 -0.07 0.00	14.36 -0.13 0.00	15.17 -0.58 0.00	16.70 -0.32 0.00	18.19 -0.39 0.04	20.67 -0.36 0.05	22.30 -0.30 0.08	24.32 -0.07 0.09	25.69 -0.23 0.12	28.24 -0.26 0.17	28.37 -0.73 0.17	29.65 -0.95 0.15	32.84 -1.13 0.17	33.79 -1.16 0.15	30.37 -0.91 0.10	26.89 -0.81 0.05	23.90 -1.02 0.02	22.59 -0.79 0.00	20.25 -0.87 0.00	18.41 -0.95 0.00
LONG_LAKE_PHOENIX 24014	17.18 -0.09 0.00	16.02 -0.10 0.00	15.08 -0.12 0.00	13.97 -0.13 0.00	13.91 -0.11 0.00	14.37 -0.12 0.00	15.60 -0.16 0.00	16.87 -0.15 0.00	20.54 -0.06 -1.98	21.64 -0.08 -0.64	22.70 0.02 0.00	24.61 0.12 0.00	26.15 0.10 0.00	28.82 0.14 0.00	31.68 0.12 -2.30	32.41 0.09 -1.56	34.10 -0.03 0.00	35.85 0.07 -0.69	31.44 0.06 0.00	27.80 0.06 0.00	24.94 0.00 0.00	23.35 -0.02 0.00	21.06 -0.06 0.00	19.32 -0.04 0.00

LOVETT___3 23632	18.79 1.52 0.00	17.55 1.43 0.00	16.59 1.38 0.00	15.35 1.25 0.00	15.29 1.26 0.00	15.78 1.29 0.00	17.30 1.55 0.00	18.65 1.62 0.00	20.20 1.58 0.00	20.96 1.81 1.93	21.36 1.91 3.23	24.46 1.91 1.93	26.83 2.03 1.25	30.88 2.21 0.00	28.07 2.25 3.45	32.04 2.43 1.14	33.06 2.90 3.97	33.21 2.81 4.70	32.95 2.35 0.78	27.38 2.05 2.42	22.74 2.00 4.19	23.42 1.89 1.85	22.96 1.84 0.00	21.12 1.76 0.00
LOVETT___4 23642	18.79 1.52 0.00	17.55 1.43 0.00	16.59 1.38 0.00	15.35 1.25 0.00	15.29 1.26 0.00	15.78 1.29 0.00	17.30 1.55 0.00	18.65 1.62 0.00	20.20 1.58 0.00	20.96 1.81 1.93	21.36 1.91 3.23	24.46 1.91 1.93	26.83 2.03 1.25	30.88 2.21 0.00	28.07 2.25 3.45	32.04 2.43 1.14	33.06 2.90 3.97	33.21 2.81 4.70	32.95 2.35 0.78	27.38 2.05 2.42	22.74 2.00 4.19	23.42 1.89 1.85	22.96 1.84 0.00	21.12 1.76 0.00
LOVETT___5 23593	18.79 1.52 0.00	17.55 1.43 0.00	16.59 1.38 0.00	15.35 1.25 0.00	15.29 1.26 0.00	15.78 1.29 0.00	17.30 1.55 0.00	18.65 1.62 0.00	20.20 1.58 0.00	20.96 1.81 1.93	21.36 1.91 3.23	24.46 1.91 1.93	26.83 2.03 1.25	30.88 2.21 0.00	28.07 2.25 3.45	32.04 2.43 1.14	33.06 2.90 3.97	33.21 2.81 4.70	32.95 2.35 0.78	27.38 2.05 2.42	22.74 2.00 4.19	23.42 1.89 1.85	22.96 1.84 0.00	21.12 1.76 0.00
LOWER RAQUET___HYD 24057	15.27 -0.78 1.21	15.07 -0.77 0.27	14.52 -0.68 0.00	13.46 -0.63 0.00	13.38 -0.65 0.00	13.87 -0.62 0.00	15.02 -0.74 0.00	15.84 -0.80 0.39	17.70 -0.82 0.10	19.73 -0.93 0.42	20.69 -1.13 0.86	22.46 -1.15 0.87	24.74 -1.30 0.01	25.17 -1.63 1.87	2.97 -1.93 24.36	12.09 -2.06 16.60	28.78 -2.29 3.07	25.50 -2.32 7.28	28.30 -2.07 1.01	17.58 -1.53 8.64	16.37 -1.25 7.32	16.18 -1.12 6.08	14.25 -0.99 5.88	15.51 -0.95 2.90
LOWER___HUDSON 24059	18.52 1.19 -0.06	17.21 1.08 -0.01	16.25 1.05 0.00	15.07 0.97 0.00	14.99 0.97 0.00	15.49 1.00 0.00	16.84 1.09 0.00	18.26 1.21 -0.02	19.97 1.34 -0.01	22.83 1.56 -0.20	24.50 1.50 -0.33	26.27 1.57 -0.22	27.85 1.69 -0.11	30.61 1.84 -0.10	31.56 1.99 -0.31	33.07 2.22 -0.10	37.27 2.63 -0.51	38.11 2.60 -0.41	33.92 2.42 -0.12	30.48 2.08 -0.66	27.63 1.95 -0.75	25.58 1.73 -0.48	23.01 1.58 -0.30	20.88 1.37 -0.15
LWR___OSWEGATCHIE_HYD 23850	16.32 -0.14 0.80	15.74 -0.19 0.18	15.04 -0.17 0.00	13.94 -0.15 0.00	13.84 -0.18 0.00	14.34 -0.14 0.00	15.58 -0.17 0.00	16.58 -0.19 0.26	18.73 -0.06 -0.17	20.77 -0.10 0.20	21.84 -0.27 0.57	23.76 -0.15 0.58	25.84 -0.21 0.00	27.15 -0.44 1.24	74.53 -0.52 -45.70	0.10 -0.52 30.13	31.49 -0.61 2.03	20.72 -0.60 13.78	30.21 -0.50 0.67	21.77 -0.25 5.72	19.81 -0.27 4.85	19.07 -0.28 4.03	16.93 -0.30 3.89	17.11 -0.33 1.92
LYONS_FALL_HYD 23570	17.64 0.55 0.17	16.52 0.45 0.04	15.60 0.39 0.00	14.45 0.35 0.00	14.36 0.34 0.00	14.86 0.38 0.00	16.23 0.47 0.00	17.50 0.53 0.06	19.63 0.75 -0.27	21.93 0.82 -0.03	23.26 0.70 0.12	25.29 0.93 0.12	27.04 0.99 0.00	29.52 1.12 0.27	43.31 1.11 -12.93	40.67 1.11 -8.81	34.89 1.19 0.44	40.22 1.26 -3.86	32.40 1.16 0.14	27.59 1.08 1.24	24.66 0.77 1.05	23.16 0.65 0.87	20.76 0.49 0.84	19.33 0.39 0.41
MADISON___COUNTY_LFGE 323628	17.90 0.64 0.00	16.66 0.55 0.00	15.69 0.49 0.00	14.53 0.44 0.00	14.46 0.44 0.00	14.95 0.46 0.00	16.32 0.57 0.00	17.66 0.63 0.00	19.78 0.84 -0.33	22.09 0.91 -0.11	23.58 0.91 0.00	25.61 1.13 0.00	27.27 1.22 0.00	30.08 1.40 0.00	34.60 1.40 -3.93	34.85 1.42 -2.68	35.63 1.50 0.00	37.89 1.62 -1.18	32.82 1.44 0.00	29.05 1.30 0.00	25.91 0.97 0.00	24.22 0.84 0.00	21.78 0.66 0.00	19.92 0.56 0.00
MAPLE_RIDGE_WT_1 323574	17.87 -0.09 -0.69	16.15 -0.11 -0.15	15.07 -0.14 0.00	13.96 -0.14 0.00	13.89 -0.14 0.00	14.34 -0.14 0.00	15.60 -0.16 0.00	17.08 -0.17 -0.22	18.65 -0.13 -0.17	21.20 -0.15 -0.27	23.01 -0.16 -0.49	24.81 -0.17 -0.50	25.84 -0.21 0.00	29.45 -0.29 -1.07	29.00 -0.26 0.00	30.50 -0.25 0.00	35.68 -0.20 -1.75	34.92 -0.17 0.00	31.86 -0.09 -0.57	32.58 -0.08 -4.92	29.01 -0.10 -4.18	26.70 -0.14 -3.46	24.28 -0.19 -3.35	20.76 -0.25 -1.65
MAPLE_RIDGE_WT_2 323611	17.87 -0.09 -0.69	16.15 -0.11 -0.15	15.07 -0.14 0.00	13.96 -0.14 0.00	13.89 -0.14 0.00	14.34 -0.14 0.00	15.60 -0.16 0.00	17.08 -0.17 -0.22	18.65 -0.13 -0.17	21.20 -0.15 -0.27	23.01 -0.16 -0.49	24.81 -0.17 -0.50	25.84 -0.21 0.00	29.45 -0.29 -1.07	29.00 -0.26 0.00	30.50 -0.25 0.00	35.68 -0.20 -1.75	34.92 -0.17 0.00	31.86 -0.09 -0.57	32.58 -0.08 -4.92	29.01 -0.10 -4.18	26.70 -0.14 -3.46	24.28 -0.19 -3.35	20.76 -0.25 -1.65
MARBLE_RIVER_WT_PWR 323696	15.16 -0.57 1.53	15.23 -0.55 0.34	14.69 -0.52 0.00	13.63 -0.46 0.00	13.56 -0.46 0.00	14.02 -0.46 0.00	15.25 -0.50 0.00	16.01 -0.53 0.49	17.67 -0.58 0.37	19.82 -0.65 0.60	20.87 -0.73 1.08	22.58 -0.81 1.10	25.21 -0.83 0.01	25.37 -0.95 2.36	20.86 -0.94 7.47	24.67 -0.99 5.09	29.20 -1.06 3.87	31.81 -1.05 2.23	29.23 -0.88 1.27	16.01 -0.83 10.90	14.92 -0.77 9.24	14.96 -0.75 7.67	12.98 -0.72 7.42	14.98 -0.72 3.66
MARSH_HILL_WT_PWR 323713	18.25 0.98 0.00	17.05 0.93 0.00	15.96 0.76 0.00	14.80 0.70 0.00	14.74 0.71 0.00	15.23 0.74 0.00	16.34 0.58 0.00	17.81 0.78 0.00	20.96 1.08 -1.27	24.06 1.18 -1.81	26.99 1.29 -3.02	29.24 1.64 -3.11	32.30 1.67 -4.58	37.14 1.81 -6.66	37.33 1.52 -6.55	37.79 1.45 -5.60	41.90 1.30 -6.47	42.41 1.58 -5.73	36.51 1.54 -3.60	30.45 1.30 -1.40	25.98 0.82 -0.22	24.29 0.91 0.00	21.75 0.63 0.00	19.90 0.54 0.00
MG INDUSTRY___DRP 24185	18.20 0.93 0.00	16.98 0.87 0.00	16.07 0.87 0.00	14.90 0.80 0.00	14.83 0.80 0.00	15.30 0.81 0.00	16.64 0.88 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.33 1.07 -0.18	23.81 0.84 -0.30	25.32 0.66 -0.18	26.89 0.73 -0.11	29.48 0.80 0.00	30.46 0.88 -0.32	31.84 0.98 -0.10	35.69 1.19 -0.36	36.65 1.12 -0.42	32.48 1.03 -0.07	28.85 0.89 -0.22	26.19 0.87 -0.38	24.36 0.82 -0.17	22.18 1.06 0.00	20.34 0.99 0.00
MID___OSWEGATCHIE_HYD 23849	16.32 -0.14 0.80	15.74 -0.19 0.18	15.04 -0.17 0.00	13.94 -0.15 0.00	13.84 -0.18 0.00	14.34 -0.14 0.00	15.58 -0.17 0.00	16.58 -0.19 0.26	18.73 -0.06 -0.17	20.77 -0.10 0.20	21.84 -0.27 0.57	23.76 -0.15 0.58	25.84 -0.21 0.00	27.15 -0.29 1.24	74.53 -0.44 -45.70	0.10 -0.52 30.13	31.49 -0.61 2.03	20.72 -0.60 13.78	30.21 -0.50 0.67	21.77 -0.25 5.72	19.81 -0.27 4.85	19.07 -0.28 4.03	16.93 -0.30 3.89	17.11 -0.33 1.92
MID___RAQUETTE_HYD 23851	15.27 -0.78 1.21	15.07 -0.77 0.27	14.52 -0.68 0.00	13.46 -0.63 0.00	13.38 -0.65 0.00	13.87 -0.62 0.00	15.02 -0.74 0.00	15.84 -0.80 0.39	17.70 -0.82 0.10	19.73 -0.93 0.42	20.69 -1.13 0.86	22.46 -1.15 0.87	24.74 -1.30 0.01	25.17 -1.63 1.87	2.97 -1.93 24.36	12.09 -2.06 16.60	28.78 -2.29 3.07	25.50 -2.32 7.28	28.30 -2.07 1.01	17.58 -1.53 8.64	16.37 -1.25 7.32	16.18 -1.12 6.08	14.25 -0.99 5.88	15.51 -0.95 2.90

MILLIKEN___1 23584	17.89 0.62 0.00	16.69 0.58 0.00	15.67 0.47 0.00	14.53 0.44 0.00	14.46 0.44 0.00	14.95 0.46 0.00	16.25 0.49 0.00	17.56 0.53 0.00	20.07 0.71 -0.74	22.17 0.78 -0.31	23.71 0.88 -0.15	25.72 1.08 -0.16	27.40 1.12 -0.24	30.31 1.29 -0.34	32.00 1.23 -1.51	33.07 1.23 -1.09	35.69 1.23 -0.33	37.15 1.41 -0.64	32.88 1.32 -0.18	29.03 1.22 -0.07	25.90 0.95 -0.01	24.26 0.89 0.00	21.80 0.68 0.00	19.96 0.60 0.00
MILLIKEN___2 23585	17.89 0.62 0.00	16.69 0.58 0.00	15.67 0.47 0.00	14.53 0.44 0.00	14.46 0.44 0.00	14.95 0.46 0.00	16.25 0.49 0.00	17.56 0.53 0.00	20.07 0.71 -0.74	22.17 0.78 -0.31	23.71 0.88 -0.15	25.72 1.08 -0.16	27.40 1.12 -0.24	30.31 1.29 -0.34	32.00 1.23 -1.51	33.07 1.23 -1.09	35.69 1.23 -0.33	37.15 1.41 -0.64	32.88 1.32 -0.18	29.03 1.22 -0.07	25.90 0.95 -0.01	24.26 0.89 0.00	21.80 0.68 0.00	19.96 0.60 0.00
MILLIKEN___DIESEL 23629	17.89 0.62 0.00	16.69 0.58 0.00	15.67 0.47 0.00	14.53 0.44 0.00	14.46 0.44 0.00	14.95 0.46 0.00	16.25 0.49 0.00	17.56 0.53 0.00	20.07 0.71 -0.74	22.17 0.78 -0.31	23.71 0.88 -0.15	25.72 1.08 -0.16	27.40 1.12 -0.24	30.31 1.29 -0.34	32.00 1.23 -1.51	33.07 1.23 -1.09	35.69 1.23 -0.33	37.15 1.41 -0.64	32.88 1.32 -0.18	29.03 1.22 -0.07	25.90 0.95 -0.01	24.26 0.89 0.00	21.80 0.68 0.00	19.96 0.60 0.00
MILLSEAT___LFGE 323607	17.68 0.41 0.00	16.48 0.37 0.00	15.37 0.17 0.00	14.27 0.17 0.00	14.20 0.17 0.00	14.62 0.13 0.00	15.54 -0.22 0.00	17.11 0.09 0.00	18.71 0.17 0.07	21.26 0.29 0.12	22.93 0.45 0.20	25.09 0.81 0.20	26.46 0.70 0.29	29.03 0.77 0.42	29.21 0.35 0.41	30.52 0.12 0.35	33.83 0.10 0.41	34.88 0.14 0.36	31.43 0.28 0.23	27.84 0.20 0.10	24.74 -0.17 0.02	23.38 0.00 0.00	20.93 -0.19 0.00	19.01 -0.35 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.92 1.66 0.00	17.66 1.55 0.00	16.69 1.49 0.00	15.45 1.35 0.00	15.37 1.35 0.00	15.88 1.39 0.00	17.40 1.64 0.00	18.78 1.75 0.00	20.42 1.81 0.00	24.01 2.09 -0.85	26.27 2.18 -1.42	27.56 2.23 -0.85	28.97 2.37 -0.55	31.26 2.58 0.00	33.42 2.64 -1.52	34.08 2.83 -0.50	39.22 3.35 -1.75	40.41 3.26 -2.05	34.48 2.76 -0.34	31.21 2.41 -1.05	29.09 2.32 -1.83	26.38 2.20 -0.81	23.13 2.01 0.00	21.23 1.88 0.00
MODEL_CITY_ENERGY 24167	17.09 -0.17 0.00	15.97 -0.15 0.00	14.90 -0.30 0.00	13.83 -0.27 0.00	13.76 -0.27 0.00	14.16 -0.33 0.00	14.95 -0.80 0.00	16.45 -0.58 0.00	17.33 -0.54 0.75	19.27 -0.55 1.26	20.01 -0.48 2.19	21.93 -0.29 2.26	22.29 -0.44 3.32	23.35 -0.52 4.81	23.57 -0.97 4.73	25.50 -1.20 4.05	28.06 -1.40 4.67	29.52 -1.44 4.14	27.61 -1.16 2.61	25.69 -1.03 1.03	23.55 -1.22 0.17	22.40 -0.98 -0.01	20.09 -1.03 0.00	18.25 -1.10 0.00
MODERN_LFGE___ 323580	17.09 -0.17 0.00	15.97 -0.15 0.00	14.90 -0.30 0.00	13.83 -0.27 0.00	13.76 -0.27 0.00	14.16 -0.33 0.00	14.95 -0.80 0.00	16.45 -0.58 0.00	17.33 -0.54 0.75	19.27 -0.55 1.26	20.01 -0.48 2.19	21.93 -0.29 2.26	22.29 -0.44 3.32	23.35 -0.52 4.81	23.57 -0.97 4.73	25.50 -1.20 4.05	28.06 -1.40 4.67	29.52 -1.44 4.14	27.61 -1.16 2.61	25.69 -1.03 1.03	23.55 -1.22 0.17	22.40 -0.98 -0.01	20.09 -1.03 0.00	18.25 -1.10 0.00
MOHAWK_PAPER___DRP 24187	18.44 1.12 -0.05	17.14 1.02 -0.01	16.19 0.99 0.00	15.03 0.93 0.00	14.95 0.93 0.00	15.44 0.96 0.00	16.78 1.02 0.00	18.14 1.09 -0.02	19.82 1.19 -0.01	22.64 1.37 -0.20	24.32 1.31 -0.33	26.04 1.35 -0.21	27.62 1.46 -0.11	30.36 1.60 -0.08	31.31 1.73 -0.31	32.76 1.91 -0.10	36.95 2.32 -0.50	37.80 2.28 -0.42	33.56 2.07 -0.11	30.12 1.78 -0.60	27.28 1.65 -0.70	25.31 1.50 -0.43	22.77 1.39 -0.26	20.72 1.24 -0.13
MONGAUP___HYD 23641	18.68 1.42 0.00	17.42 1.30 0.00	16.45 1.25 0.00	15.25 1.16 0.00	15.18 1.15 0.00	15.66 1.17 0.00	17.27 1.51 0.00	18.46 1.43 0.00	20.20 1.58 0.00	21.76 1.71 1.02	22.74 1.77 1.71	25.27 1.81 1.02	27.39 2.01 0.66	30.65 1.98 0.00	29.72 2.28 1.83	31.84 1.69 0.60	34.18 2.15 2.10	34.85 2.25 2.49	32.97 2.01 0.41	28.85 2.39 1.28	24.93 2.22 2.22	24.33 1.94 0.98	22.83 1.71 0.00	20.98 1.63 0.00
MONTAUK___DIESEL 23721	23.99 3.57 -3.15	22.04 3.30 -2.63	18.60 3.21 -0.19	16.90 2.81 0.00	16.79 2.76 0.00	17.40 2.91 0.00	19.38 3.48 -0.14	25.40 3.68 -4.69	27.39 4.09 -4.68	28.40 4.70 -2.62	29.02 4.90 -1.45	30.50 5.14 -0.87	32.21 5.60 -0.56	34.90 6.22 0.00	37.37 6.56 -1.55	41.49 7.38 -3.36	52.12 8.46 -9.53	54.84 8.60 -11.14	48.18 7.65 -9.15	36.72 6.80 -2.18	32.54 5.74 -1.87	29.18 4.98 -0.82	26.88 4.33 -1.44	23.66 4.20 -0.11
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.16 1.90 0.00	17.87 1.76 0.00	16.89 1.69 0.00	15.63 1.54 0.00	15.56 1.53 0.00	16.07 1.58 0.00	17.60 1.84 0.00	18.73 2.01 0.30	19.97 2.08 0.73	24.24 2.40 -0.76	26.40 2.52 -1.21	27.49 2.57 -0.44	29.33 2.73 -0.55	31.66 2.98 0.00	33.84 3.02 -1.56	34.52 3.26 -0.51	39.72 3.79 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.60 2.77 -1.09	29.46 2.64 -1.88	26.75 2.55 -0.82	23.42 2.30 0.00	21.48 2.13 0.00
MUNSVILLE_WIND_PWR 323609	18.85 1.59 0.00	17.55 1.43 0.00	16.46 1.26 0.00	15.21 1.11 0.00	15.12 1.09 0.00	15.71 1.22 0.00	17.06 1.31 0.00	18.54 1.51 0.00	20.90 1.77 -0.52	23.14 1.90 -0.17	24.49 1.77 -0.05	26.77 2.18 -0.11	28.58 2.29 -0.24	31.68 2.58 -0.42	32.13 2.60 -0.26	33.64 2.58 -0.31	37.16 2.80 -0.23	38.48 3.02 -0.37	34.37 2.76 -0.23	30.52 2.69 -0.09	26.95 2.00 -0.01	25.20 1.82 0.00	22.56 1.44 0.00	20.58 1.22 0.00
N SALMON___HYD 24042	15.25 -0.59 1.43	15.23 -0.56 0.31	14.67 -0.53 0.00	13.62 -0.48 0.00	13.54 -0.49 0.00	14.02 -0.46 0.00	15.25 -0.50 0.00	16.05 -0.53 0.45	17.72 -0.56 0.34	19.90 -0.61 0.56	20.94 -0.73 1.01	22.70 -0.76 1.02	25.23 -0.81 0.01	25.49 -0.97 2.20	15.30 -1.03 12.94	20.89 -1.05 8.82	29.39 -1.13 3.61	30.11 -1.12 3.87	29.25 -0.94 1.19	16.72 -0.86 10.16	15.57 -0.75 8.62	15.47 -0.75 7.15	13.46 -0.74 6.92	15.23 -0.72 3.41
N.E._GEN_SANDY PD 24062	19.59 1.23 -1.10	18.35 1.14 -1.09	17.04 1.11 -0.73	16.53 1.04 -1.39	16.80 1.04 -1.74	17.14 1.06 -1.60	18.19 1.21 -1.22	20.62 1.31 -2.28	21.24 1.38 -1.25	22.98 1.58 -0.32	24.78 1.56 -0.54	26.37 1.57 -0.32	27.90 1.64 -0.21	30.42 1.75 0.00	31.74 1.90 -0.58	33.00 2.06 -0.19	37.25 2.46 -0.66	38.26 2.39 -0.78	34.30 2.13 -0.79	30.60 1.86 -1.00	27.40 1.77 -0.69	25.29 1.61 -0.30	22.62 1.50 0.00	22.78 1.37 -2.05
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.84 1.57 0.00	17.58 1.47 0.00	16.62 1.41 0.00	15.39 1.30 0.00	15.32 1.29 0.00	15.81 1.32 0.00	17.33 1.58 0.00	18.68 1.65 0.00	20.25 1.64 0.00	21.09 1.88 1.86	21.55 1.97 3.10	24.61 1.98 1.86	26.99 2.14 1.20	31.03 2.35 0.00	28.32 2.37 3.32	32.24 2.58 1.09	33.36 3.04 3.81	33.53 2.95 4.52	33.11 2.48 0.75	27.56 2.14 2.32	22.98 2.07 4.03	23.56 1.96 1.78	23.00 1.88 0.00	21.16 1.80 0.00

NARROWS_GT1_1 24228	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_2 24229	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_3 24230	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_4 24231	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_5 24232	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_6 24233	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_7 24234	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT1_8 24235	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_1 24236	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_2 24237	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_3 24238	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_4 24239	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_5 24240	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_6 24241	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01
NARROWS_GT2_7 24242	19.40 <u>2.12</u> -0.01	18.08 <u>1.96</u> -0.01	17.07 <u>1.85</u> -0.01	15.80 <u>1.69</u> -0.01	15.72 <u>1.68</u> -0.01	16.22 <u>1.72</u> -0.01	17.73 <u>1.97</u> 0.00	19.44 <u>2.08</u> -0.33	21.60 <u>2.18</u> -0.80	26.62 <u>2.59</u> -2.95	27.89 <u>2.77</u> -2.45	28.60 <u>2.77</u> -1.36	36.34 <u>2.97</u> -7.33	43.74 <u>3.24</u> -11.83	49.52 <u>3.19</u> -17.07	47.25 <u>3.53</u> -12.97	43.79 <u>4.09</u> -5.57	43.79 <u>4.00</u> -4.69	43.79 <u>3.45</u> -8.96	43.12 <u>3.05</u> -12.32	29.65 <u>2.82</u> -1.89	28.48 <u>2.76</u> -2.34	23.70 <u>2.58</u> -0.01	21.74 <u>2.38</u> -0.01

NARROWS_GT2_8 24243	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.99 1.73 0.00	17.64 1.53 0.00	16.69 1.49 0.00	15.65 1.55 0.00	15.53 1.50 0.00	15.87 1.38 0.00	17.24 1.48 0.00	18.39 1.36 0.00	20.18 1.56 0.00	22.95 1.77 -0.11	24.49 1.63 -0.18	26.20 1.62 -0.11	27.99 1.88 -0.07	30.74 2.07 0.00	31.68 2.22 -0.19	33.24 2.43 -0.06	37.39 3.04 -0.22	38.36 3.02 -0.24	34.18 2.76 -0.04	30.17 2.30 -0.13	27.30 2.14 -0.22	25.32 1.85 -0.10	23.04 1.92 0.00	21.19 1.84 0.00
NEG CAPITAL___MECHNVIL 23645	18.82 1.49 -0.07	17.45 1.32 -0.01	16.45 1.25 0.00	15.27 1.17 0.00	15.18 1.15 0.00	15.69 1.20 0.00	17.06 1.31 0.00	18.51 1.46 -0.02	20.31 1.68 -0.02	23.23 1.96 -0.19	24.92 1.93 -0.32	26.75 2.06 -0.21	28.42 2.27 -0.11	31.27 2.49 -0.10	32.22 2.66 -0.29	33.80 2.95 -0.10	38.15 3.52 -0.51	39.00 3.51 -0.40	34.79 3.29 -0.12	31.28 2.86 -0.68	28.28 2.59 -0.75	26.20 2.34 -0.49	23.49 2.05 -0.32	21.27 1.76 -0.16
NEG CENTRAL_HIGH_ACRES 23767	17.08 -0.19 0.00	15.92 -0.19 0.00	14.91 -0.29 0.00	13.82 -0.28 0.00	13.75 -0.28 0.00	14.18 -0.30 0.00	15.28 -0.47 0.00	16.67 -0.36 0.00	18.36 -0.22 0.04	20.82 -0.19 0.06	22.49 -0.07 0.11	24.51 0.15 0.12	25.95 0.08 0.17	28.54 0.12 0.25	28.99 -0.03 0.25	30.36 -0.18 0.21	33.55 -0.34 0.24	34.64 -0.24 0.22	31.06 -0.19 0.14	27.47 -0.22 0.05	24.48 -0.45 0.01	23.05 -0.33 0.00	20.70 -0.42 0.00	18.91 -0.44 0.00
NEG CENTRAL___DRP 24199	17.58 0.31 0.00	16.40 0.29 0.00	15.39 0.18 0.00	14.27 0.17 0.00	14.24 0.21 0.00	14.71 0.22 0.00	15.95 0.19 0.00	17.28 0.26 0.00	19.79 0.47 -0.71	21.83 0.53 -0.23	23.33 0.66 0.00	25.39 0.91 0.00	26.94 0.89 0.00	29.74 1.06 0.00	31.46 0.94 -1.25	32.53 0.92 -0.85	34.95 0.82 0.00	36.49 1.02 -0.37	32.35 0.97 0.00	28.44 0.69 0.00	25.31 0.37 0.00	23.77 0.40 0.00	21.35 0.23 0.00	19.57 0.21 0.00
NEG CENTRAL___INDECK 23768	18.32 1.05 0.00	17.08 0.97 0.00	15.95 0.74 0.00	14.79 0.69 0.00	14.71 0.69 0.00	15.20 0.71 0.00	16.36 0.60 0.00	17.88 0.85 0.00	20.02 1.21 -0.19	22.14 0.74 -0.33	24.16 0.91 -0.58	26.35 1.27 -0.59	28.17 1.25 -0.87	31.35 1.40 -1.27	31.66 1.14 -1.25	32.80 0.98 -1.07	36.18 0.82 -1.23	37.21 1.02 -1.09	33.16 1.10 -0.69	28.95 0.94 -0.27	25.45 0.47 -0.04	24.13 0.75 0.00	21.58 0.46 0.00	20.09 0.74 0.00
NEG CENTRAL___SENECA 23627	17.71 0.45 0.00	16.55 0.44 0.00	15.51 0.30 0.00	14.38 0.28 0.00	14.36 0.34 0.00	14.84 0.35 0.00	16.07 0.32 0.00	17.44 0.41 0.00	19.68 0.65 -0.42	21.97 0.72 -0.18	23.63 0.86 -0.09	25.73 1.15 -0.09	27.36 1.17 -0.14	30.22 1.35 -0.20	30.63 1.17 -0.19	32.05 1.14 -0.17	35.38 1.06 -0.19	36.63 1.37 -0.17	32.77 1.29 -0.11	28.65 0.86 -0.04	25.37 0.42 -0.01	23.87 0.49 0.00	21.44 0.32 0.00	19.63 0.27 0.00
NEG CENTRAL___STATE_STREET 24147	17.75 0.48 0.00	16.56 0.45 0.00	15.52 0.32 0.00	14.39 0.30 0.00	14.34 0.31 0.00	14.82 0.33 0.00	15.96 0.20 0.00	17.40 0.37 0.00	19.99 0.45 -0.93	21.86 0.49 -0.30	23.33 0.66 0.00	25.36 0.88 0.00	26.88 0.83 0.00	29.70 1.03 0.00	31.61 1.00 -1.35	32.65 0.98 -0.92	35.05 0.92 0.00	36.52 1.02 -0.40	32.32 0.94 0.00	28.57 0.83 0.00	25.54 0.60 0.00	24.15 0.77 0.00	21.65 0.53 0.00	19.84 0.48 0.00
NEG MILLWOOD___DRP 24198	19.13 1.87 0.00	17.82 1.71 0.00	16.83 1.63 0.00	15.56 1.47 0.00	15.50 1.47 0.00	15.99 1.51 0.00	17.55 1.80 0.00	18.95 1.92 0.00	20.68 2.07 0.00	23.86 2.42 -0.36	25.92 2.65 -0.59	27.60 2.77 -0.36	29.27 2.99 -0.23	32.00 3.32 0.00	33.29 3.39 -0.63	34.59 3.63 -0.21	39.16 4.30 -0.73	40.23 4.28 -0.85	35.16 3.64 -0.14	31.29 3.11 -0.44	28.64 2.94 -0.76	26.42 2.71 -0.33	23.46 2.34 0.00	21.54 2.19 0.00
NEG NORTH_FLCN_SEA 23793	15.32 -0.41 1.53	15.39 -0.39 0.33	14.82 -0.38 0.00	13.77 -0.32 0.00	13.69 -0.34 0.00	14.17 -0.32 0.00	15.41 -0.35 0.00	16.18 -0.36 0.49	17.84 -0.41 0.37	20.05 -0.42 0.60	21.10 -0.50 1.08	22.85 -0.54 1.10	25.49 -0.55 0.01	25.69 -0.63 2.36	20.98 -0.62 7.67	24.88 -0.65 5.23	29.62 -0.65 3.86	32.18 -0.63 2.29	29.61 -0.50 1.27	16.35 -0.53 10.87	15.22 -0.50 9.22	15.21 -0.51 7.65	13.21 -0.51 7.40	15.18 -0.52 3.65
NEG NORTH_KES_CHATEGAY 23792	15.13 -0.64 1.50	15.19 -0.60 0.33	14.64 -0.56 0.00	13.59 -0.51 0.00	13.51 -0.52 0.00	13.98 -0.51 0.00	15.20 -0.55 0.00	15.97 -0.58 0.48	17.60 -0.65 0.36	19.77 -0.72 0.59	20.80 -0.82 1.06	22.53 -0.88 1.08	25.13 -0.91 0.01	25.30 -1.06 2.32	19.16 -1.03 9.08	23.49 -1.08 6.19	29.21 -1.13 3.79	31.26 -1.12 2.71	29.16 -0.97 1.25	16.15 -0.91 10.68	15.06 -0.82 9.06	15.04 -0.82 7.52	13.07 -0.78 7.27	14.99 -0.77 3.59
NEG NORTH___ALICE_FALLS 23915	15.29 -0.45 1.52	15.36 -0.42 0.33	14.79 -0.41 0.00	13.75 -0.35 0.00	13.66 -0.36 0.00	14.14 -0.35 0.00	15.39 -0.36 0.00	16.15 -0.39 0.48	17.82 -0.43 0.36	20.03 -0.44 0.60	21.06 -0.54 1.08	22.83 -0.56 1.09	25.47 -0.57 0.01	25.66 -0.66 2.35	20.75 -0.62 7.90	24.72 -0.65 5.38	29.67 -0.61 3.85	32.14 -0.60 2.36	29.67 -0.44 1.26	16.40 -0.50 10.84	15.27 -0.47 9.19	15.23 -0.51 7.63	13.21 -0.53 7.38	15.17 -0.54 3.64
NEG NORTH___LWR_SARANAC 23913	15.29 -0.45 1.52	15.36 -0.42 0.33	14.79 -0.41 0.00	13.75 -0.35 0.00	13.66 -0.36 0.00	14.14 -0.35 0.00	15.39 -0.36 0.00	16.15 -0.39 0.48	17.82 -0.43 0.36	20.03 -0.44 0.60	21.06 -0.54 1.08	22.83 -0.56 1.09	25.47 -0.57 0.01	25.66 -0.66 2.35	20.75 -0.62 7.90	24.72 -0.65 5.38	29.67 -0.61 3.85	32.14 -0.60 2.36	29.67 -0.44 1.26	16.40 -0.50 10.84	15.27 -0.47 9.19	15.23 -0.51 7.63	13.21 -0.53 7.38	15.17 -0.54 3.64
NEG NORTH___PLATTSBURG 23628	15.29 -0.45 1.52	15.36 -0.42 0.33	14.79 -0.41 0.00	13.75 -0.35 0.00	13.66 -0.36 0.00	14.14 -0.35 0.00	15.39 -0.36 0.00	16.15 -0.39 0.48	17.82 -0.43 0.36	20.03 -0.44 0.60	21.06 -0.54 1.08	22.83 -0.56 1.09	25.47 -0.57 0.01	25.66 -0.66 2.35	20.75 -0.62 7.90	24.72 -0.65 5.38	29.67 -0.61 3.85	32.14 -0.60 2.36	29.67 -0.44 1.26	16.40 -0.50 10.84	15.27 -0.47 9.19	15.23 -0.51 7.63	13.21 -0.53 7.38	15.17 -0.54 3.64
NEG WEST_LEA_LOCKPORT 23791	17.33 0.07 0.00	16.18 0.06 0.00	15.11 -0.09 0.00	14.03 -0.07 0.00	13.96 -0.07 0.00	14.36 -0.13 0.00	15.17 -0.58 0.00	16.70 -0.32 0.00	18.19 -0.39 0.04	20.67 -0.36 0.05	22.30 -0.30 0.08	24.32 -0.07 0.09	25.69 -0.23 0.12	28.24 -0.26 0.17	28.37 -0.73 0.17	29.65 -0.95 0.15	32.84 -1.13 0.17	33.79 -1.16 0.15	30.37 -0.91 0.10	26.89 -0.81 0.05	23.90 -1.02 0.02	22.59 -0.79 0.00	20.25 -0.87 0.00	18.41 -0.95 0.00

NEG WEST___LANCASTR 23811	17.96 0.69 0.00	16.79 0.68 0.00	15.70 0.50 0.00	14.59 0.49 0.00	14.53 0.50 0.00	14.97 0.48 0.00	15.95 0.19 0.00	17.42 0.39 0.00	23.19 0.58 -4.00	28.54 0.69 -6.77	35.31 0.77 -11.86	37.75 1.05 -12.21	45.00 0.96 -17.99	55.79 1.00 -26.12	55.56 0.62 -25.68	53.20 0.49 -21.96	59.94 0.44 -25.37	58.03 0.46 -22.48	46.02 0.53 -14.11	33.75 0.50 -5.51	25.97 0.18 -0.85	23.76 0.37 -0.01	21.29 0.17 0.00	19.41 0.06 0.00
NEG_PENN_ALLEGHNY 23528	17.92 0.66 0.00	16.74 0.63 0.00	15.77 0.56 0.00	14.62 0.52 0.00	14.55 0.52 0.00	15.01 0.52 0.00	16.28 0.52 0.00	17.61 0.58 0.00	19.81 0.67 -0.52	22.10 0.74 -0.29	23.77 0.84 -0.26	25.75 1.00 -0.26	27.48 1.04 -0.39	30.41 1.18 -0.56	30.87 1.05 -0.55	32.33 1.11 -0.47	35.77 1.09 -0.55	36.81 1.23 -0.49	32.81 1.13 -0.30	28.89 1.03 -0.12	25.75 0.80 -0.02	24.17 0.80 0.00	21.73 0.61 0.00	19.92 0.56 0.00
NEG___GEN_MONROE 24207	17.52 0.26 0.00	16.35 0.24 0.00	15.28 0.08 0.00	14.17 0.07 0.00	14.13 0.10 0.00	14.56 0.07 0.00	15.58 -0.17 0.00	17.06 0.03 0.00	18.86 0.24 0.00	21.50 0.42 0.00	23.29 0.61 0.00	25.44 0.95 0.00	26.96 0.91 0.00	29.74 1.06 0.00	30.12 0.85 0.00	31.43 0.68 0.00	34.81 0.68 0.00	35.84 0.74 0.00	32.16 0.78 0.00	28.35 0.61 0.00	25.09 0.15 0.00	23.73 0.35 0.00	21.23 0.11 0.00	19.22 -0.13 0.00
NEPA___ENERGY 23901	17.96 0.69 0.00	16.82 0.71 0.00	15.73 0.53 0.00	14.62 0.52 0.00	14.56 0.53 0.00	15.01 0.52 0.00	16.10 0.35 0.00	17.57 0.54 0.00	21.50 0.67 -2.21	25.59 0.76 -3.75	30.10 0.84 -6.58	32.39 1.13 -6.78	37.05 1.01 -9.98	44.20 1.03 -14.49	44.16 0.64 -14.25	43.46 0.52 -12.19	48.69 0.48 -14.08	48.02 0.46 -12.46	39.67 0.47 -7.82	31.35 0.55 -3.05	25.52 0.10 -0.48	23.67 0.28 -0.01	21.23 0.11 0.00	19.39 0.04 0.00
NEVERSINK___HYD 23608	18.70 1.43 0.00	17.47 1.35 0.00	16.46 1.26 0.00	15.28 1.18 0.00	15.21 1.18 0.00	15.68 1.19 0.00	17.25 1.50 0.00	18.46 1.43 0.00	20.18 1.56 0.00	22.61 1.75 0.22	24.13 1.81 0.36	26.15 1.89 0.22	27.97 2.06 0.14	30.97 2.29 0.00	31.25 2.37 0.39	33.21 2.58 0.13	36.82 3.14 0.44	37.56 3.05 0.59	33.98 2.70 0.10	29.68 2.25 0.31	26.53 2.12 0.53	25.01 1.87 0.23	22.75 1.63 0.00	20.92 1.57 0.00
NEWTON___FALLS_HYD 23847	16.32 -0.14 0.80	15.74 -0.19 0.18	15.04 -0.17 0.00	13.94 -0.15 0.00	13.84 -0.18 0.00	14.34 -0.14 0.00	15.58 -0.17 0.00	16.58 -0.19 0.26	18.73 -0.06 -0.17	20.77 -0.10 0.20	21.84 -0.27 0.57	23.76 -0.15 0.58	25.84 -0.21 0.00	27.15 -0.29 1.24	74.53 -0.44 -45.70	0.10 -0.52 30.13	31.49 -0.61 2.03	20.72 -0.60 13.78	30.21 -0.50 0.67	21.77 -0.25 5.72	19.81 -0.27 4.85	19.07 -0.28 4.03	16.93 -0.30 3.89	17.11 -0.33 1.92
NIAGARA_115E_LBMP 323715	16.96 -0.31 0.00	15.84 -0.27 0.00	14.79 -0.41 0.00	13.73 -0.37 0.00	13.66 -0.36 0.00	14.05 -0.43 0.00	14.84 -0.91 0.00	16.31 -0.71 0.00	16.83 -0.67 1.12	18.50 -0.70 1.88	18.75 -0.63 3.29	20.63 -0.47 3.39	20.44 -0.63 4.98	20.73 -0.72 7.23	20.96 -1.20 7.11	23.26 -1.41 6.08	25.47 -1.64 7.02	27.19 -1.68 6.22	26.09 -1.38 3.91	24.99 -1.22 1.54	23.29 -1.40 0.25	22.24 -1.14 -0.01	19.94 -1.18 0.00	18.12 -1.24 0.00
NIAGARA_115W_LBMP 323714	16.82 -0.45 0.00	15.68 -0.43 0.00	14.64 -0.56 0.00	13.59 -0.51 0.00	13.52 -0.50 0.00	13.91 -0.58 0.00	14.64 -1.12 0.00	16.14 -0.89 0.00	16.63 -0.91 1.08	18.29 -0.95 1.84	18.52 -0.91 3.25	20.38 -0.76 3.35	20.17 -0.94 4.94	20.45 -1.03 7.19	20.67 -1.52 7.07	22.96 -1.75 6.04	25.13 -2.01 6.98	26.84 -2.07 6.18	25.78 -1.73 3.87	24.72 -1.53 1.50	23.06 -1.67 0.21	21.99 -1.40 -0.02	19.77 -1.35 0.00	17.96 -1.39 0.00
NIAGARA_230_LBMP 323716	17.08 -0.19 0.00	15.97 -0.15 0.00	14.91 -0.29 0.00	13.84 -0.25 0.00	13.79 -0.24 0.00	14.17 -0.32 0.00	14.98 -0.77 0.00	16.45 -0.58 0.00	16.98 -0.54 1.10	18.67 -0.55 1.86	18.93 -0.48 3.27	20.82 -0.29 3.37	20.64 -0.44 4.96	20.95 -0.52 7.21	21.21 -0.97 7.09	23.52 -1.17 6.06	25.76 -1.37 7.00	27.49 -1.41 6.20	26.36 -1.13 3.89	25.23 -1.00 1.52	23.51 -1.20 0.23	22.41 -0.96 0.00	20.13 -0.99 0.00	18.31 -1.05 0.00
NIAGARA____ 23760	16.92 -0.35 0.00	15.77 -0.34 0.00	14.73 -0.47 0.00	13.67 -0.42 0.00	13.61 -0.42 0.00	14.00 -0.49 0.00	14.83 -0.93 0.00	16.33 -0.70 0.00	16.85 -0.67 1.10	18.54 -0.68 1.86	18.77 -0.63 3.27	20.67 -0.44 3.37	20.49 -0.60 4.96	20.78 -0.69 7.21	21.03 -1.14 7.09	23.34 -1.35 6.06	25.52 -1.60 7.00	27.28 -1.61 6.21	26.17 -1.32 3.89	25.03 -1.19 1.52	23.33 -1.37 0.23	22.26 -1.12 0.00	20.00 -1.12 0.00	18.14 -1.22 0.00
NINE_MILE_1 23575	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.60 -0.43 0.00	12.16 -0.41 6.05	18.65 -0.46 1.96	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.48 -0.65 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.91 -0.47 0.00	20.68 -0.44 0.00	19.01 -0.35 0.00
NINE_MILE_2 23744	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.60 -0.43 0.00	12.07 -0.41 6.14	18.62 -0.46 1.99	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.48 -0.65 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.91 -0.47 0.00	20.68 -0.44 0.00	19.01 -0.35 0.00
NM_CAPITAL___DRP 24208	18.32 1.00 -0.05	17.04 0.92 -0.01	16.10 0.90 0.00	14.94 0.85 0.00	14.87 0.84 0.00	15.36 0.87 0.00	16.67 0.91 0.00	18.00 0.95 -0.02	19.63 1.00 -0.01	22.43 1.16 -0.20	24.07 1.07 -0.33	25.75 1.05 -0.21	27.31 1.14 -0.11	30.01 1.26 -0.08	30.96 1.38 -0.32	32.39 1.54 -0.10	36.47 1.84 -0.49	37.31 1.79 -0.42	33.09 1.60 -0.11	29.71 1.39 -0.58	26.95 1.32 -0.69	24.99 1.19 -0.42	22.53 1.16 -0.25	20.52 1.04 -0.12
NM_CENTRAL___DRP 24181	17.35 0.09 0.00	16.18 0.06 0.00	15.23 0.03 0.00	14.11 0.01 0.00	14.04 0.01 0.00	14.50 0.01 0.00	15.76 0.00 0.00	17.04 0.02 0.00	19.33 0.11 -0.60	21.36 0.08 -0.19	22.88 0.20 0.00	24.83 0.34 0.00	26.41 0.36 0.00	29.10 0.43 0.00	31.60 0.38 -1.95	32.45 0.37 -1.33	34.37 0.24 0.00	36.03 0.35 -0.58	31.66 0.28 0.00	28.02 0.28 0.00	25.06 0.13 0.00	23.49 0.12 0.00	21.16 0.04 0.00	19.41 0.06 0.00
NM_FRONTIER___DRP 24179	16.82 -0.45 0.00	15.68 -0.43 0.00	14.64 -0.56 0.00	13.59 -0.51 0.00	13.52 -0.50 0.00	13.91 -0.58 0.00	14.64 -1.12 0.00	16.14 -0.89 0.00	16.63 -0.91 1.08	18.29 -0.95 1.84	18.52 -0.91 3.25	20.38 -0.76 3.35	20.17 -0.94 4.94	20.45 -1.03 7.19	20.67 -1.52 7.07	22.96 -1.75 6.04	25.13 -2.01 6.98	26.84 -2.07 6.18	25.78 -1.73 3.87	24.72 -1.53 1.50	23.06 -1.67 0.21	21.99 -1.40 -0.02	19.77 -1.35 0.00	17.96 -1.39 0.00

NM_ST_REGIS___HYD 24053	15.27 -0.74 1.26	15.11 -0.72 0.28	14.55 -0.65 0.00	13.51 -0.59 0.00	13.42 -0.60 0.00	13.89 -0.59 0.00	15.08 -0.68 0.00	15.90 -0.73 0.40	17.72 -0.76 0.13	19.79 -0.84 0.44	20.77 -1.02 0.89	22.53 -1.05 0.90	24.87 -1.17 0.01	25.27 -1.46 1.94	5.56 -1.70 22.01	13.94 -1.81 15.00	28.97 -1.98 3.18	26.52 -2.00 6.57	28.55 -1.79 1.04	17.43 -1.36 8.95	16.23 -1.12 7.59	16.05 -1.03 6.30	14.10 -0.93 6.09	15.46 -0.89 3.01
NORTHPORT___1 23551	22.50 2.23 -3.01	20.80 2.09 -2.60	17.41 2.02 -0.18	15.87 1.78 0.00	15.79 1.77 0.00	16.33 1.84 0.00	18.09 2.19 -0.14	24.02 2.32 -4.68	25.67 2.38 -4.67	26.34 2.66 -2.61	26.51 2.38 -1.45	27.56 2.20 -0.87	29.01 2.39 -0.56	31.43 2.75 0.00	33.86 3.04 -1.55	37.40 3.29 -3.36	42.84 3.82 -4.89	44.81 3.72 -5.99	39.87 3.20 -5.29	32.92 3.00 -2.18	29.48 2.67 -1.87	26.59 2.39 -0.82	24.71 2.39 -1.20	21.96 2.52 -0.09
NORTHPORT___2 23552	22.50 2.23 -3.01	20.80 2.09 -2.60	17.41 2.02 -0.18	15.87 1.78 0.00	15.79 1.77 0.00	16.33 1.84 0.00	18.09 2.19 -0.14	24.02 2.32 -4.68	25.67 2.38 -4.67	26.34 2.66 -2.61	26.51 2.38 -1.45	27.56 2.20 -0.87	29.01 2.39 -0.56	31.43 2.75 0.00	33.86 3.04 -1.55	37.40 3.29 -3.36	25.11 3.82 12.84	25.12 3.72 13.70	25.11 3.20 9.47	32.92 3.00 -2.18	29.48 2.67 -1.87	26.59 2.39 -0.82	24.71 2.39 -1.20	21.96 2.52 -0.09
NORTHPORT___3 23553	22.45 2.19 -2.99	20.75 2.05 -2.60	17.34 1.96 -0.18	15.83 1.73 0.00	15.75 1.72 0.00	16.27 1.78 0.00	18.04 2.14 -0.14	24.00 2.30 -4.68	25.61 2.33 -4.67	26.27 2.59 -2.61	26.35 2.22 -1.45	27.30 1.96 -0.86	28.76 2.16 -0.55	31.13 2.47 0.01	33.53 2.72 -1.54	37.08 2.98 -3.35	24.76 3.48 12.85	24.80 3.40 13.71	24.82 2.92 9.48	32.46 2.55 -2.17	29.09 2.29 -1.86	26.25 2.06 -0.82	24.40 2.11 -1.17	21.69 2.24 -0.09
NORTHPORT___4 23650	22.45 2.19 -2.99	20.75 2.05 -2.60	17.34 1.96 -0.18	15.83 1.73 0.00	15.75 1.72 0.00	16.27 1.78 0.00	18.04 2.14 -0.14	24.00 2.30 -4.68	25.61 2.33 -4.67	26.27 2.59 -2.61	26.35 2.22 -1.45	27.30 1.96 -0.86	28.76 2.16 -0.55	31.13 2.47 0.01	33.53 2.72 -1.54	37.08 2.98 -3.35	24.76 3.48 12.85	24.80 3.40 13.71	24.82 2.92 9.48	32.46 2.55 -2.17	29.09 2.29 -1.86	26.25 2.06 -0.82	24.40 2.11 -1.17	21.69 2.24 -0.09
NORTHPORT___IC 23718	22.50 2.23 -3.01	20.80 2.09 -2.60	17.41 2.02 -0.18	15.87 1.78 0.00	15.79 1.77 0.00	16.33 1.84 0.00	18.09 2.19 -0.14	24.02 2.32 -4.68	25.67 2.38 -4.67	26.34 2.66 -2.61	26.51 2.38 -1.45	27.56 2.20 -0.87	29.01 2.39 -0.56	31.43 2.75 0.00	33.86 3.04 -1.55	37.40 3.29 -3.36	42.84 3.82 -4.89	44.81 3.72 -5.99	39.87 3.20 -5.29	32.92 3.00 -2.18	29.48 2.67 -1.87	26.59 2.39 -0.82	24.71 2.39 -1.20	21.96 2.52 -0.09
NPX_GEN_1385_PROXY 323591	22.28 2.00 -3.01	20.84 2.13 -2.60	17.43 2.05 -0.18	15.90 1.80 0.00	15.81 1.78 0.00	16.36 1.87 0.00	17.99 2.10 -0.14	23.82 2.11 -4.68	25.39 2.10 -4.67	26.07 2.38 -2.61	26.30 2.18 -1.45	27.33 1.98 -0.87	28.57 1.95 -0.56	30.94 2.26 0.00	33.60 2.78 -1.55	37.00 2.89 -3.36	42.36 3.35 -4.89	44.00 2.91 -5.99	39.30 2.64 -5.29	32.75 2.83 -2.18	29.32 2.52 -1.87	26.40 2.20 -0.82	24.48 2.16 -1.20	21.81 2.36 -0.09
NPX_GEN_CSC 323557	22.88 2.47 -3.15	20.98 2.24 -2.63	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.59 2.10 0.00	18.45 2.55 -0.14	24.29 2.57 -4.69	25.95 2.66 -4.68	26.65 2.95 -2.62	26.96 2.83 -1.45	28.07 2.72 -0.87	29.61 2.99 -0.56	32.11 3.44 0.00	34.54 3.72 -1.55	38.42 4.30 -3.36	48.54 4.88 -9.53	51.01 4.77 -11.14	44.70 4.17 -9.15	33.95 4.02 -2.18	30.25 3.44 -1.87	27.19 2.99 -0.82	25.33 2.79 -1.43	22.37 2.90 -0.11
NSINS_S_GLNS_FALLS 23858	18.87 1.54 -0.07	17.46 1.34 -0.01	16.46 1.26 0.00	15.27 1.17 0.00	15.19 1.16 0.00	15.71 1.22 0.00	17.05 1.29 0.00	18.53 1.48 -0.02	20.42 1.79 -0.02	23.33 2.07 -0.19	24.94 1.95 -0.31	26.80 2.11 -0.21	28.52 2.37 -0.10	31.41 2.64 -0.10	32.27 2.72 -0.29	33.95 3.10 -0.09	38.32 3.69 -0.50	39.17 3.68 -0.38	35.17 3.67 -0.12	31.61 3.19 -0.68	28.66 2.97 -0.75	26.53 2.66 -0.49	23.71 2.26 -0.33	21.39 1.88 -0.16
NUCOR_STEEL___DRP 24197	17.66 0.40 0.00	16.47 0.35 0.00	15.45 0.24 0.00	14.32 0.22 0.00	14.25 0.22 0.00	14.73 0.25 0.00	16.01 0.25 0.00	17.30 0.27 0.00	20.10 0.48 -1.00	21.93 0.53 -0.32	23.36 0.68 0.00	25.36 0.88 0.00	26.88 0.83 0.00	29.70 1.03 0.00	31.61 0.96 -1.38	32.68 0.98 -0.94	35.05 0.92 0.00	36.49 0.98 -0.41	32.32 0.94 0.00	28.60 0.86 0.00	25.59 0.65 0.00	24.01 0.63 0.00	21.54 0.42 0.00	19.74 0.39 0.00
NYISO_LBMP_REFERENCE 24008	17.27 0.00 0.00	16.11 0.00 0.00	15.20 0.00 0.00	14.10 0.00 0.00	14.03 0.00 0.00	14.49 0.00 0.00	15.76 0.00 0.00	17.03 0.00 0.00	18.62 0.00 0.00	21.08 0.00 0.00	22.68 0.00 0.00	24.48 0.00 0.00	26.05 0.00 0.00	28.67 0.00 0.00	29.27 0.00 0.00	30.75 0.00 0.00	34.13 0.00 0.00	35.10 0.00 0.00	31.38 0.00 0.00	27.74 0.00 0.00	24.94 0.00 0.00	23.38 0.00 0.00	21.12 0.00 0.00	19.35 0.00 0.00
NYPA_BRENTWD___GT 24164	23.09 2.50 -3.32	21.10 2.32 -2.67	17.64 2.24 -0.20	16.06 1.96 0.00	15.98 1.95 0.00	16.52 2.03 0.00	18.34 2.44 -0.14	24.30 2.57 -4.71	26.00 2.70 -4.69	26.69 2.97 -2.64	26.94 2.81 -1.45	28.09 2.74 -0.87	29.61 2.99 -0.56	32.08 3.41 0.00	34.57 3.75 -1.55	37.98 3.87 -3.36	48.16 4.50 -9.53	50.70 4.46 -11.14	44.41 3.89 -9.15	33.64 3.72 -2.18	30.05 3.24 -1.87	27.05 2.85 -0.82	25.65 2.83 -1.70	22.33 2.85 -0.13
NYPA_GOWANUS___GT5 24156	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.42 2.06 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.58 2.74 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.22 3.50 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
NYPA_GOWANUS___GT6 24157	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.42 2.06 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.58 2.74 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.22 3.50 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01
NYPA_HARLEM__RVR__GT1 24160	19.17 1.90 -0.01	17.88 1.76 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.63 1.87 0.00	19.33 1.99 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.03 2.63 -1.73	28.39 2.57 -1.33	29.31 2.68 -0.57	31.56 2.89 0.01	33.67 2.84 -1.56	34.62 3.35 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.31 2.49 -1.87	26.79 2.57 -0.84	23.49 2.36 -0.01	21.51 2.15 -0.01

NYPA_HARLEM__RVR__GT2 24161	19.17 1.90 -0.01	17.88 1.76 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.63 1.87 0.00	19.33 1.99 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.03 2.63 -1.73	28.39 2.57 -1.33	29.31 2.68 -0.57	31.56 2.89 0.01	33.67 2.84 -1.56	34.62 3.35 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.31 2.49 -1.87	26.79 2.57 -0.84	23.49 2.36 -0.01	21.51 2.15 -0.01
NYPA_KENT____GT 24152	19.33 2.05 -0.01	18.02 1.90 -0.01	17.02 1.81 -0.01	15.75 1.65 -0.01	15.68 1.64 -0.01	16.18 1.68 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.57 2.55 -2.95	26.76 2.70 -1.39	28.51 2.67 -1.36	26.15 2.89 2.79	25.89 3.13 5.91	26.15 3.07 6.19	28.45 3.41 5.71	38.00 3.96 0.09	39.82 3.90 -0.82	30.75 3.32 3.95	26.15 2.94 4.53	29.54 2.72 -1.88	26.15 2.69 -0.09	23.62 2.49 -0.01	21.67 2.30 -0.01
NYPA_POUCH1____GT 24155	19.40 2.12 -0.01	18.10 1.98 -0.01	17.05 1.84 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.20 1.71 -0.01	17.68 1.92 0.00	19.37 2.01 -0.33	21.53 2.10 -0.81	27.45 2.53 -3.85	28.15 2.70 -2.78	28.51 2.67 -1.36	36.24 2.87 -7.33	43.63 3.13 -11.83	49.43 3.10 -17.07	47.16 3.44 -12.97	43.69 3.99 -5.57	43.72 3.93 -4.69	43.73 3.39 -8.96	43.06 3.00 -12.32	29.60 2.77 -1.89	28.41 2.69 -2.34	23.66 2.53 -0.01	21.74 2.38 -0.01
NYPA_VERNON____GT2 24162	19.28 2.00 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.84 3.02 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
NYPA_VERNON____GT3 24163	19.28 2.00 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.84 3.02 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
NYPA__ASTORIA_CC1 323568	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
NYPA__ASTORIA_CC2 323569	19.26 1.98 -0.01	17.96 1.84 -0.01	16.96 1.75 -0.01	15.70 1.59 -0.01	15.62 1.58 -0.01	16.13 1.64 -0.01	17.68 1.92 0.00	19.40 2.04 -0.33	21.56 2.14 -0.80	26.53 2.51 -2.95	27.05 2.63 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.76 2.93 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.93 3.20 -0.35	31.66 2.83 -1.09	29.41 2.59 -1.88	26.83 2.62 -0.84	23.53 2.41 -0.01	21.57 2.21 -0.01
NYPA__HOLTSVILL 23794	22.80 2.40 -3.14	20.95 2.21 -2.63	17.58 2.19 -0.19	16.00 1.90 0.00	15.92 1.89 0.00	16.47 1.98 0.00	18.29 2.39 -0.14	24.19 2.47 -4.69	25.86 2.57 -4.68	26.58 2.89 -2.62	26.82 2.70 -1.45	27.97 2.62 -0.87	29.48 2.87 -0.56	31.97 3.30 0.00	34.39 3.57 -1.55	38.08 3.97 -3.36	48.23 4.58 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.62 3.69 -2.18	30.00 3.19 -1.87	26.98 2.78 -0.82	25.23 2.70 -1.41	22.23 2.77 -0.11
NYPA____HELLGATE_GT1 24158	19.17 1.90 -0.01	17.88 1.76 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.63 1.87 0.00	19.33 1.99 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.03 2.63 -1.73	28.39 2.57 -1.33	29.31 2.68 -0.57	31.56 2.89 0.01	33.67 2.84 -1.56	34.62 3.35 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.31 2.49 -1.87	26.79 2.57 -0.84	23.49 2.36 -0.01	21.51 2.15 -0.01
NYPA____HELLGATE_GT2 24159	19.17 1.90 -0.01	17.88 1.76 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.63 1.87 0.00	19.33 1.99 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.03 2.63 -1.73	28.39 2.57 -1.33	29.31 2.68 -0.57	31.56 2.89 0.01	33.67 2.84 -1.56	34.62 3.35 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.31 2.49 -1.87	26.79 2.57 -0.84	23.49 2.36 -0.01	21.51 2.15 -0.01
NYS_BARGE__HYD 23848	17.33 0.07 0.00	16.18 0.06 0.00	15.10 -0.11 0.00	14.01 -0.08 0.00	13.96 -0.07 0.00	14.36 -0.13 0.00	15.17 -0.58 0.00	16.70 -0.32 0.00	18.26 -0.32 0.04	20.75 -0.27 0.05	22.42 -0.18 0.08	24.45 0.05 0.08	25.83 -0.10 0.11	28.38 -0.14 0.16	28.50 -0.62 0.15	29.82 -0.80 0.13	33.02 -0.96 0.15	33.94 -1.02 0.14	30.53 -0.75 0.09	27.03 -0.67 0.04	24.00 -0.92 0.02	22.68 -0.70 0.00	20.34 -0.78 0.00	18.46 -0.89 0.00
OAK_ORCHARD__HYD 24046	17.51 0.24 0.00	16.32 0.21 0.00	15.26 0.06 0.00	14.15 0.06 0.00	14.08 0.06 0.00	14.53 0.04 0.00	15.57 -0.19 0.00	17.06 0.03 0.00	18.76 0.15 0.00	21.31 0.23 0.00	23.08 0.41 0.00	25.17 0.68 0.00	26.70 0.65 0.00	29.45 0.77 0.00	29.79 0.53 0.00	31.12 0.37 0.00	34.47 0.34 0.00	35.52 0.42 0.00	31.85 0.47 0.00	28.08 0.33 0.00	24.94 0.00 0.00	23.54 0.16 0.00	21.10 -0.02 0.00	19.26 -0.10 0.00
OCC_CHEM__DRP 24175	16.89 -0.38 0.00	15.76 -0.35 0.00	14.70 -0.50 0.00	13.66 -0.44 0.00	13.58 -0.45 0.00	13.97 -0.52 0.00	14.72 -1.04 0.00	16.21 -0.82 0.00	16.72 -0.82 1.08	18.39 -0.84 1.84	18.63 -0.79 3.25	20.50 -0.64 3.35	20.30 -0.81 4.94	20.60 -0.89 7.19	20.82 -1.38 7.07	23.11 -1.60 6.04	25.30 -1.84 6.98	26.98 -1.93 6.18	25.94 -1.57 3.87	24.86 -1.39 1.50	23.18 -1.55 0.21	22.11 -1.29 -0.02	19.87 -1.25 0.00	18.04 -1.32 0.00
OH_GEN_PROXY 24063	17.08 -0.19 0.00	15.98 -0.13 0.00	14.93 -0.27 0.00	13.86 -0.24 0.00	13.79 -0.24 0.00	14.18 -0.30 0.00	15.02 -0.74 0.00	16.47 -0.56 0.00	17.20 -0.50 0.91	19.02 -0.51 1.55	19.50 -0.45 2.72	21.41 -0.27 2.80	21.50 -0.42 4.13	22.21 -0.46 6.00	22.46 -0.91 5.90	24.60 -1.11 5.04	26.97 -1.33 5.83	28.60 -1.33 5.16	27.07 -1.07 3.24	25.54 -0.94 1.26	23.60 -1.15 0.19	22.46 -0.91 0.00	20.17 -0.95 0.00	18.35 -1.01 0.00
OLIN_CORP_DRP 24177	17.04 -0.22 0.00	15.90 -0.21 0.00	14.85 -0.35 0.00	13.79 -0.31 0.00	13.73 -0.30 0.00	14.11 -0.38 0.00	14.91 -0.85 0.00	16.38 -0.65 0.00	16.34 -0.60 1.68	17.66 -0.59 2.82	17.20 -0.54 4.94	19.03 -0.37 5.08	18.05 -0.52 7.48	17.26 -0.57 10.85	17.55 -1.05 10.67	20.37 -1.26 9.12	22.09 -1.50 10.54	24.22 -1.54 9.34	24.25 -1.26 5.87	24.33 -1.11 2.30	23.27 -1.30 0.37	22.33 -1.05 -0.01	20.04 -1.08 0.00	18.21 -1.14 0.00

OLIN_CORP_DSASP 323712	16.89 -0.38 0.00	15.76 -0.35 0.00	14.70 -0.50 0.00	13.66 -0.44 0.00	13.58 -0.45 0.00	13.97 -0.52 0.00	14.72 -1.04 0.00	16.21 -0.82 0.00	16.72 -0.82 1.08	18.39 -0.84 1.84	18.63 -0.79 3.25	20.50 -0.64 3.35	20.30 -0.81 4.94	20.60 -0.89 7.19	20.82 -1.38 7.07	23.11 -1.60 6.04	25.30 -1.84 6.98	26.98 -1.93 6.18	25.94 -1.57 3.87	24.86 -1.39 1.50	23.18 -1.55 0.21	22.11 -1.29 -0.02	19.87 -1.25 0.00	18.04 -1.32 0.00
ONEIDA_HERK_LFGE 323681	17.73 0.57 0.10	16.56 0.47 0.02	15.63 0.43 0.00	14.46 0.37 0.00	14.39 0.36 0.00	14.89 0.41 0.00	16.26 0.50 0.00	17.56 0.56 0.03	19.62 0.78 -0.22	21.96 0.84 -0.04	23.35 0.75 0.07	25.36 0.95 0.07	27.09 1.04 0.00	29.70 1.18 0.15	39.72 1.17 -9.28	38.24 1.17 -6.32	35.14 1.26 0.25	39.24 1.37 -2.77	32.52 1.22 0.08	28.14 1.11 0.71	25.16 0.82 0.60	23.55 0.68 0.50	21.14 0.51 0.48	19.54 0.43 0.24
ONONDAGA_REF_OCCRA 23987	17.49 0.22 0.00	16.31 0.19 0.00	15.34 0.14 0.00	14.21 0.11 0.00	14.15 0.13 0.00	14.62 0.13 0.00	15.88 0.13 0.00	17.15 0.12 0.00	19.44 0.24 -0.58	21.52 0.25 -0.19	23.04 0.36 0.00	25.00 0.51 0.00	26.60 0.55 0.00	29.30 0.63 0.00	31.56 0.59 -1.71	32.50 0.58 -1.16	34.61 0.48 0.00	36.20 0.60 -0.51	31.91 0.53 0.00	28.21 0.47 0.00	25.24 0.30 0.00	23.66 0.28 0.00	21.31 0.19 0.00	19.57 0.21 0.00
ONONDAGA___COGEN 23986	17.40 0.14 0.00	16.24 0.13 0.00	15.28 0.08 0.00	14.15 0.06 0.00	14.10 0.07 0.00	14.56 0.07 0.00	15.85 0.10 0.00	17.11 0.09 0.00	20.02 0.26 -1.15	21.72 0.27 -0.37	23.08 0.41 0.00	25.05 0.56 0.00	26.62 0.57 0.00	29.36 0.69 0.00	31.54 0.64 -1.63	32.51 0.65 -1.11	34.68 0.54 0.00	36.22 0.63 -0.49	31.94 0.57 0.00	28.27 0.53 0.00	25.29 0.35 0.00	23.68 0.30 0.00	21.29 0.17 0.00	19.53 0.17 0.00
ONTARIO___LFGE 23819	17.71 0.45 0.00	16.55 0.44 0.00	15.51 0.30 0.00	14.38 0.28 0.00	14.36 0.34 0.00	14.84 0.35 0.00	16.07 0.32 0.00	17.44 0.41 0.00	19.68 0.65 -0.42	21.97 0.72 -0.18	23.63 0.86 -0.09	25.73 1.15 -0.09	27.36 1.17 -0.14	30.22 1.35 -0.20	30.63 1.17 -0.19	32.05 1.14 -0.17	35.38 1.06 -0.19	36.63 1.37 -0.17	32.77 1.29 -0.11	28.65 0.86 -0.04	25.37 0.42 -0.01	23.87 0.49 0.00	21.44 0.32 0.00	19.63 0.27 0.00
ORANGEVILLE_WT_PWR 323706	17.75 0.48 0.00	16.58 0.47 0.00	15.51 0.30 0.00	14.41 0.31 0.00	14.34 0.31 0.00	14.78 0.29 0.00	15.74 -0.02 0.00	17.22 0.19 0.00	20.37 0.34 -1.42	23.88 0.40 -2.40	27.39 0.50 -4.22	29.58 0.76 -4.34	33.15 0.70 -6.39	38.70 0.74 -9.29	38.78 0.38 -9.13	38.80 0.24 -7.81	43.29 0.14 -9.02	43.27 0.18 -7.99	36.67 0.28 -5.01	29.95 0.25 -1.96	25.16 -0.07 -0.30	23.48 0.09 -0.01	21.06 -0.06 0.00	19.20 -0.16 0.00
OSWEGATCHIE___HYD 24044	16.32 -0.14 0.80	15.74 -0.19 0.18	15.04 -0.17 0.00	13.94 -0.15 0.00	13.84 -0.18 0.00	14.34 -0.14 0.00	15.58 -0.17 0.00	16.58 -0.19 0.26	18.73 -0.06 -0.17	20.77 -0.10 0.20	21.84 -0.27 0.57	23.76 -0.15 0.58	25.84 -0.21 0.00	27.15 -0.29 1.24	74.53 -0.44 -45.70	0.10 -0.52 30.13	31.49 -0.61 2.03	20.72 -0.60 13.78	30.21 -0.50 0.67	21.77 -0.25 5.72	19.81 -0.27 4.85	19.07 -0.28 4.03	16.93 -0.30 3.89	17.11 -0.33 1.92
OSWEGO___5 23606	17.04 -0.22 0.00	15.90 -0.21 0.00	14.98 -0.23 0.00	13.87 -0.23 0.00	13.82 -0.21 0.00	14.27 -0.22 0.00	15.49 -0.27 0.00	16.75 -0.27 0.00	22.89 -0.24 -4.51	22.27 -0.27 -1.46	22.49 -0.18 0.00	24.36 -0.12 0.00	25.87 -0.18 0.00	28.50 -0.17 0.00	29.03 -0.24 0.00	30.50 -0.25 0.00	33.76 -0.37 0.00	34.78 -0.32 0.00	31.10 -0.28 0.00	27.49 -0.25 0.00	24.66 -0.27 0.00	23.12 -0.26 0.00	20.84 -0.28 0.00	19.14 -0.21 0.00
OSWEGO___6 23613	17.04 -0.22 0.00	15.90 -0.21 0.00	14.98 -0.23 0.00	13.87 -0.23 0.00	13.82 -0.21 0.00	14.27 -0.22 0.00	15.49 -0.27 0.00	16.75 -0.27 0.00	22.89 -0.24 -4.51	22.27 -0.27 -1.46	22.49 -0.18 0.00	24.36 -0.12 0.00	25.87 -0.18 0.00	28.50 -0.17 0.00	29.03 -0.24 0.00	30.50 -0.25 0.00	33.76 -0.37 0.00	34.78 -0.32 0.00	31.10 -0.28 0.00	27.49 -0.25 0.00	24.66 -0.27 0.00	23.12 -0.26 0.00	20.84 -0.28 0.00	19.14 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	17.54 0.28 0.00	16.34 0.23 0.00	15.26 0.06 0.00	14.17 0.07 0.00	14.10 0.07 0.00	14.50 0.01 0.00	15.35 -0.41 0.00	16.89 -0.14 0.00	21.09 -0.02 -2.50	25.41 0.08 -4.25	30.35 0.20 -7.47	32.64 0.46 -7.69	37.73 0.34 -11.34	45.53 0.37 -16.48	45.33 -0.15 -16.21	44.33 -0.28 -13.86	49.77 -0.37 -16.01	48.86 -0.42 -14.18	40.05 -0.22 -8.89	30.97 -0.22 -3.45	24.95 -0.50 -0.51	23.06 -0.33 -0.01	20.68 -0.44 0.00	18.77 -0.58 0.00
OXBOW___ 24026	17.25 -0.02 0.00	16.08 -0.03 0.00	15.01 -0.20 0.00	13.93 -0.17 0.00	13.86 -0.17 0.00	14.26 -0.23 0.00	15.06 -0.69 0.00	16.58 -0.44 0.00	20.65 -0.37 -2.41	24.86 -0.32 -4.10	29.66 -0.23 -7.21	31.88 -0.02 -7.42	36.84 -0.16 -10.95	44.41 -0.17 -15.91	44.24 -0.67 -15.65	43.26 -0.86 -13.37	48.60 -0.99 -15.46	47.70 -1.09 -13.69	39.17 -0.78 -8.58	30.35 -0.72 -3.33	24.45 -0.97 -0.48	22.64 -0.75 -0.01	20.32 -0.80 0.00	18.45 -0.91 0.00
OXY_CHEM_DSASP 323612	16.89 -0.38 0.00	15.76 -0.35 0.00	14.70 -0.50 0.00	13.66 -0.44 0.00	13.58 -0.45 0.00	13.97 -0.52 0.00	14.72 -1.04 0.00	16.21 -0.82 0.00	16.72 -0.82 1.08	18.39 -0.84 1.84	18.63 -0.79 3.25	20.50 -0.64 3.35	20.30 -0.81 4.94	20.60 -0.89 7.19	20.82 -1.38 7.07	23.11 -1.60 6.04	25.30 -1.84 6.98	26.98 -1.93 6.18	25.94 -1.57 3.87	24.86 -1.39 1.50	23.18 -1.55 0.21	22.11 -1.29 -0.02	19.87 -1.25 0.00	18.04 -1.32 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.89 -0.38 0.00	15.76 -0.35 0.00	14.70 -0.50 0.00	13.66 -0.44 0.00	13.58 -0.45 0.00	13.97 -0.52 0.00	14.72 -1.04 0.00	16.21 -0.82 0.00	16.72 -0.82 1.08	18.39 -0.84 1.84	18.63 -0.79 3.25	20.50 -0.64 3.35	20.30 -0.81 4.94	20.60 -0.89 7.19	20.82 -1.38 7.07	23.11 -1.60 6.04	25.30 -1.84 6.98	26.98 -1.93 6.18	25.94 -1.57 3.87	24.86 -1.39 1.50	23.18 -1.55 0.21	22.11 -1.29 -0.02	19.87 -1.25 0.00	18.04 -1.32 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.21 1.93 -0.01	17.91 1.79 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.09 1.59 -0.01	17.63 1.87 0.00	19.32 1.97 -0.31	21.45 2.07 -0.77	24.49 2.42 -0.99	26.94 2.54 -1.73	28.32 2.50 -1.33	29.28 2.66 -0.57	31.56 2.89 0.01	33.67 2.84 -1.56	34.62 3.35 -0.52	39.83 3.89 -1.81	41.04 3.83 -2.12	35.00 3.26 -0.36	31.75 2.91 -1.09	29.33 2.52 -1.87	26.76 2.55 -0.84	23.45 2.32 -0.01	21.51 2.15 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.22 1.95 -0.01	17.91 1.79 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.66 1.91 0.00	19.33 1.99 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.01 2.61 -1.73	28.39 2.57 -1.33	29.38 2.76 -0.57	31.68 3.01 0.01	33.76 2.93 -1.56	34.75 3.47 -0.52	40.00 4.06 -1.81	41.15 3.93 -2.12	35.10 3.36 -0.36	31.83 3.00 -1.09	29.41 2.59 -1.87	26.81 2.59 -0.84	23.49 2.36 -0.01	21.55 2.19 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.94 0.67 0.00	16.76 0.65 0.00	15.66 0.46 0.00	14.55 0.45 0.00	14.48 0.45 0.00	14.92 0.43 0.00	15.87 0.11 0.00	17.39 0.36 0.00	25.32 0.56 -6.14	32.17 0.69 -10.40	41.69 0.79 -18.22	44.35 1.10 -18.76	54.72 1.04 -27.62	69.87 1.09 -40.10	69.41 0.70 -39.44	65.02 0.55 -33.72	73.64 0.54 -38.96	70.14 0.53 -34.52	53.64 0.59 -21.67	36.76 0.55 -8.47	26.45 0.20 -1.31	23.76 0.37 -0.01	21.27 0.15 0.00	19.37 0.02 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.13 1.87 0.00	17.82 1.71 0.00	16.83 1.63 0.00	15.56 1.47 0.00	15.50 1.47 0.00	15.99 1.51 0.00	17.55 1.80 0.00	18.95 1.92 0.00	20.68 2.07 0.00	23.86 2.42 -0.36	25.92 2.65 -0.59	27.60 2.77 -0.36	29.27 2.99 -0.23	32.00 3.32 0.00	33.29 3.39 -0.63	34.59 3.63 -0.21	39.16 4.30 -0.73	40.23 4.28 -0.85	35.16 3.64 -0.14	31.29 3.11 -0.44	28.64 2.94 -0.76	26.42 2.71 -0.33	23.46 2.34 0.00	21.54 2.19 0.00
PEEKSKILL____ 23653	18.91 1.64 0.00	17.64 1.53 0.00	16.68 1.47 0.00	15.44 1.34 0.00	15.36 1.33 0.00	15.87 1.38 0.00	17.40 1.64 0.00	18.77 1.74 0.00	20.40 1.79 0.00	23.63 2.04 -0.51	25.68 2.16 -0.85	27.20 2.20 -0.51	28.72 2.35 -0.33	31.26 2.58 0.00	32.78 2.60 -0.91	33.85 2.80 -0.30	38.48 3.31 -1.04	39.55 3.23 -1.22	34.34 2.76 -0.20	30.76 2.39 -0.63	28.35 2.32 -1.09	26.03 2.17 -0.48	23.13 2.01 0.00	21.23 1.88 0.00
PGE MADISON____WINDPWR 24146	18.85 1.59 0.00	17.55 1.43 0.00	16.46 1.26 0.00	15.21 1.11 0.00	15.12 1.09 0.00	15.71 1.22 0.00	17.06 1.31 0.00	18.54 1.51 0.00	20.90 1.77 -0.52	23.14 1.90 -0.17	24.49 1.77 -0.05	26.77 2.18 -0.11	28.58 2.29 -0.24	31.68 2.58 -0.42	32.13 2.60 -0.26	33.64 2.58 -0.31	37.16 2.80 -0.23	38.48 3.02 -0.37	34.37 2.76 -0.23	30.52 2.69 -0.09	26.95 2.00 -0.01	25.20 1.82 0.00	22.56 1.44 0.00	20.58 1.22 0.00
PIERCEFIELD____HYD 23852	15.27 -0.78 1.21	15.07 -0.77 0.27	14.52 -0.68 0.00	13.46 -0.63 0.00	13.38 -0.65 0.00	13.87 -0.62 0.00	15.02 -0.74 0.00	15.84 -0.80 0.39	17.70 -0.82 0.10	19.73 -0.93 0.42	20.69 -1.13 0.86	22.46 -1.15 0.87	24.74 -1.30 0.01	25.17 -1.63 1.87	2.97 -1.93 24.36	12.09 -2.06 16.60	28.78 -2.29 3.07	25.50 -2.32 7.28	28.30 -2.07 1.01	17.58 -1.53 8.64	16.37 -1.25 7.32	16.18 -1.12 6.08	14.25 -0.99 5.88	15.51 -0.95 2.90
PINELAWN_CC_I 323563	24.07 2.35 -4.46	21.22 2.19 -2.92	17.56 2.10 -0.26	15.93 1.83 0.00	15.85 1.82 0.00	16.39 1.90 0.00	18.17 2.27 -0.14	24.27 2.43 -4.80	25.88 2.51 -4.75	26.67 2.84 -2.75	26.62 2.49 -1.45	27.70 2.35 -0.87	29.19 2.58 -0.56	31.63 2.95 0.00	34.07 3.25 -1.55	37.52 3.41 -3.36	47.61 3.96 -9.53	50.17 3.93 -11.14	43.98 3.45 -9.15	33.11 3.19 -2.18	29.62 2.82 -1.87	26.77 2.57 -0.82	27.20 2.53 -3.55	22.10 2.48 -0.27
PJM_GEN_HTP_PROXY 323702	19.16 1.90 0.00	17.87 1.76 0.00	16.89 1.69 0.00	15.63 1.54 0.00	15.56 1.53 0.00	16.07 1.58 0.00	17.62 1.86 0.00	19.36 2.03 -0.31	21.47 2.10 -0.75	24.50 2.42 -1.00	26.94 2.54 -1.72	28.43 2.62 -1.33	29.42 2.79 -0.58	31.71 3.04 0.00	33.87 3.04 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.76 2.55 -0.84	23.44 2.32 0.00	21.48 2.13 0.00
PJM_GEN_KEystone 24065	18.18 0.91 0.00	17.01 0.90 0.00	16.01 0.81 0.00	14.86 0.76 0.00	14.78 0.76 0.00	15.26 0.77 0.00	16.53 0.77 0.00	17.90 0.85 -0.02	20.16 0.89 -0.65	22.21 1.03 -0.10	23.90 1.09 -0.14	26.29 1.18 -0.63	28.69 1.20 -1.44	32.68 1.29 -2.71	31.88 1.14 -1.47	33.81 1.17 -1.89	36.76 1.37 -1.26	37.11 1.30 -0.71	33.70 1.13 -1.20	28.48 1.00 0.26	24.45 0.87 1.36	23.65 0.91 0.64	21.92 0.80 0.00	20.13 0.78 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.74 2.04 -2.44	20.48 1.90 -2.47	17.18 1.82 -0.15	15.70 1.61 0.00	15.62 1.60 0.00	16.14 1.65 0.00	17.90 2.00 -0.14	23.79 2.13 -4.63	25.47 2.21 -4.63	26.13 2.51 -2.55	26.51 2.38 -1.45	27.63 2.28 -0.87	29.09 2.48 -0.56	31.49 2.81 0.00	33.83 3.02 -1.55	37.37 3.26 -3.36	47.44 3.79 -9.53	49.96 3.72 -11.14	43.73 3.20 -9.15	32.78 2.86 -2.18	29.38 2.57 -1.87	26.54 2.34 -0.82	23.81 2.41 -0.28	21.66 2.28 -0.02
PJM_GEN_VFT_PROXY 323633	19.13 1.87 0.00	17.84 1.72 0.00	16.86 1.66 0.00	15.61 1.51 0.00	15.53 1.50 0.00	16.05 1.57 0.00	17.58 1.83 0.00	19.36 2.01 -0.32	21.46 2.07 -0.78	24.42 2.34 -1.00	26.88 2.47 -1.73	28.39 2.57 -1.34	29.34 2.71 -0.58	31.57 2.89 0.00	33.73 2.90 -1.56	34.40 3.14 -0.52	39.58 3.65 -1.80	40.79 3.58 -2.11	34.71 2.98 -0.35	31.52 2.69 -1.09	29.46 2.64 -1.88	26.76 2.55 -0.84	23.40 2.28 0.00	21.47 2.11 0.00
PLEASANTVLY____LBMP 24000	18.77 1.50 0.00	17.51 1.40 0.00	16.56 1.35 0.00	15.34 1.24 0.00	15.26 1.23 0.00	15.76 1.28 0.00	17.25 1.50 0.00	18.63 1.60 0.00	20.25 1.64 0.00	23.50 1.90 -0.53	25.50 1.95 -0.88	26.99 1.98 -0.53	28.50 2.11 -0.34	31.00 2.32 0.00	32.57 2.37 -0.94	33.61 2.55 -0.31	38.21 3.00 -1.08	39.31 2.95 -1.26	34.10 2.51 -0.21	30.58 2.19 -0.65	28.16 2.10 -1.13	25.86 1.99 -0.50	22.94 1.82 0.00	21.06 1.70 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	18.99 1.73 0.00	17.72 1.61 0.00	16.74 1.53 0.00	15.49 1.40 0.00	15.42 1.39 0.00	15.92 1.43 0.00	17.44 1.69 0.00	18.85 1.82 0.00	20.50 1.88 0.00	23.96 2.17 -0.71	26.15 2.29 -1.18	27.52 2.33 -0.71	28.98 2.48 -0.46	31.40 2.73 0.00	33.31 2.78 -1.26	34.15 2.98 -0.42	39.10 3.52 -1.45	40.24 3.44 -1.70	34.61 2.95 -0.28	31.17 2.55 -0.88	28.90 2.45 -1.52	26.36 2.31 -0.67	23.23 2.11 0.00	21.29 1.94 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.91 1.64 0.00	17.64 1.53 0.00	16.66 1.46 0.00	15.46 1.37 0.00	15.39 1.36 0.00	15.87 1.38 0.00	17.36 1.61 0.00	18.71 1.69 0.00	20.39 1.77 0.00	23.35 2.04 -0.23	25.18 2.13 -0.38	26.91 2.20 -0.23	28.59 2.39 -0.15	31.31 2.64 0.00	32.39 2.72 -0.40	33.80 2.92 -0.13	38.08 3.48 -0.46	39.04 3.40 -0.53	34.42 2.95 -0.09	30.52 2.50 -0.27	27.78 2.37 -0.48	25.81 2.22 -0.21	23.10 1.98 0.00	21.23 1.88 0.00
POLETTI____ 23519	19.16 1.90 0.00	17.87 1.76 0.00	16.88 1.67 0.00	15.62 1.52 0.00	15.54 1.52 0.00	16.07 1.58 0.00	17.60 1.84 0.00	19.36 2.01 -0.32	21.48 2.08 -0.78	24.48 2.40 -1.00	26.93 2.52 -1.73	28.42 2.59 -1.34	29.39 2.76 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.93 3.72 -2.11	34.90 3.17 -0.35	31.60 2.77 -1.09	29.49 2.67 -1.88	26.76 2.55 -0.84	23.42 2.30 0.00	21.47 2.11 0.00
PORT_JEFF_3 23555	22.86 2.45 -3.15	21.00 2.26 -2.63	17.61 2.22 -0.19	16.03 1.93 0.00	15.95 1.92 0.00	16.50 2.01 0.00	18.34 2.44 -0.14	24.24 2.52 -4.69	25.93 2.64 -4.68	26.67 2.97 -2.62	26.82 2.70 -1.45	28.00 2.64 -0.87	29.50 2.89 -0.56	32.00 3.32 0.00	34.36 3.54 -1.55	38.05 3.94 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.64 3.72 -2.18	30.03 3.22 -1.87	26.98 2.78 -0.82	25.32 2.77 -1.43	22.31 2.85 -0.11

PORT_JEFF_4 23616	22.86 2.45 -3.15	21.00 2.26 -2.63	17.61 2.22 -0.19	16.03 1.93 0.00	15.95 1.92 0.00	16.50 2.01 0.00	18.34 2.44 -0.14	24.24 2.52 -4.69	25.93 2.64 -4.68	26.67 2.97 -2.62	26.82 2.70 -1.45	28.00 2.64 -0.87	29.50 2.89 -0.56	32.00 3.32 0.00	34.36 3.54 -1.55	38.05 3.94 -3.36	48.26 4.61 -9.53	50.77 4.53 -11.14	44.48 3.95 -9.15	33.64 3.72 -2.18	30.03 3.22 -1.87	26.98 2.78 -0.82	25.32 2.77 -1.43	22.31 2.85 -0.11
PORT_JEFF_IC 23713	22.99 2.54 -3.18	21.08 2.34 -2.64	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.57 2.09 0.00	18.45 2.55 -0.14	24.34 2.62 -4.69	26.07 2.77 -4.68	26.84 3.14 -2.62	27.03 2.90 -1.45	28.24 2.89 -0.87	29.79 3.18 -0.56	32.32 3.64 0.00	34.57 3.75 -1.55	38.32 4.21 -3.36	48.57 4.92 -9.53	51.12 4.88 -11.14	44.76 4.23 -9.15	34.00 4.08 -2.18	30.30 3.49 -1.87	27.19 2.99 -0.82	25.50 2.89 -1.48	22.43 2.96 -0.11
PPL PILGRIM_ST_GT1 24216	23.09 2.50 -3.32	21.10 2.32 -2.67	17.64 2.24 -0.20	16.06 1.96 0.00	15.98 1.95 0.00	16.52 2.03 0.00	18.34 2.44 -0.14	24.30 2.57 -4.71	26.00 2.70 -4.69	26.69 2.97 -2.64	26.94 2.81 -1.45	28.09 2.74 -0.87	29.61 2.99 -0.56	32.08 3.41 0.00	34.57 3.75 -1.55	37.98 3.87 -3.36	48.16 4.50 -9.53	50.70 4.46 -11.14	44.41 3.89 -9.15	33.64 3.72 -2.18	30.05 3.24 -1.87	27.05 2.85 -0.82	25.65 2.83 -1.70	22.33 2.85 -0.13
PPL PILGRIM_ST_GT2 24217	23.09 2.50 -3.32	21.10 2.32 -2.67	17.64 2.24 -0.20	16.06 1.96 0.00	15.98 1.95 0.00	16.52 2.03 0.00	18.34 2.44 -0.14	24.30 2.57 -4.71	26.00 2.70 -4.69	26.69 2.97 -2.64	26.94 2.81 -1.45	28.09 2.74 -0.87	29.61 2.99 -0.56	32.08 3.41 0.00	34.57 3.75 -1.55	37.98 3.87 -3.36	48.16 4.50 -9.53	50.70 4.46 -11.14	44.41 3.89 -9.15	33.64 3.72 -2.18	30.05 3.24 -1.87	27.05 2.85 -0.82	25.65 2.83 -1.70	22.33 2.85 -0.13
PPL_SHRM_GT3 24213	22.88 2.45 -3.16	20.97 2.22 -2.63	17.66 2.27 -0.19	16.08 1.99 0.00	15.99 1.96 0.00	16.57 2.09 0.00	18.42 2.52 -0.14	24.27 2.55 -4.69	25.92 2.63 -4.68	26.61 2.91 -2.62	26.89 2.77 -1.45	28.00 2.64 -0.87	29.53 2.92 -0.56	32.03 3.35 0.00	34.48 3.66 -1.55	38.32 4.21 -3.36	48.47 4.81 -9.53	50.94 4.70 -11.14	44.63 4.11 -9.15	33.89 3.97 -2.18	30.20 3.39 -1.87	27.15 2.95 -0.82	25.34 2.77 -1.45	22.35 2.88 -0.11
PPL_SHRM_GT4 24214	22.88 2.45 -3.16	20.97 2.22 -2.63	17.66 2.27 -0.19	16.08 1.99 0.00	15.99 1.96 0.00	16.57 2.09 0.00	18.42 2.52 -0.14	24.27 2.55 -4.69	25.92 2.63 -4.68	26.61 2.91 -2.62	26.89 2.77 -1.45	28.00 2.64 -0.87	29.53 2.92 -0.56	32.03 3.35 0.00	34.48 3.66 -1.55	38.32 4.21 -3.36	48.47 4.81 -9.53	50.94 4.70 -11.14	44.63 4.11 -9.15	33.89 3.97 -2.18	30.20 3.39 -1.87	27.15 2.95 -0.82	25.34 2.77 -1.45	22.35 2.88 -0.11
PROJECT___ORANGE 1 24174	17.35 0.09 0.00	16.19 0.08 0.00	15.23 0.03 0.00	14.11 0.01 0.00	14.05 0.03 0.00	14.50 0.01 0.00	15.76 0.00 0.00	17.04 0.02 0.00	19.32 0.11 -0.59	21.38 0.11 -0.19	22.90 0.23 0.00	24.85 0.37 0.00	26.44 0.39 0.00	29.13 0.46 0.00	31.58 0.41 -1.90	32.45 0.40 -1.30	34.40 0.27 0.00	36.02 0.35 -0.57	31.69 0.31 0.00	28.02 0.28 0.00	25.06 0.13 0.00	23.49 0.12 0.00	21.16 0.04 0.00	19.43 0.08 0.00
PROJECT___ORANGE 2 24166	17.35 0.09 0.00	16.19 0.08 0.00	15.23 0.03 0.00	14.11 0.01 0.00	14.05 0.03 0.00	14.50 0.01 0.00	15.76 0.00 0.00	17.04 0.02 0.00	19.32 0.11 -0.59	21.38 0.11 -0.19	22.90 0.23 0.00	24.85 0.37 0.00	26.44 0.39 0.00	29.13 0.46 0.00	31.58 0.41 -1.90	32.45 0.40 -1.30	34.40 0.27 0.00	36.02 0.35 -0.57	31.69 0.31 0.00	28.02 0.28 0.00	25.06 0.13 0.00	23.49 0.12 0.00	21.16 0.04 0.00	19.43 0.08 0.00
PYRITES___HYD 24023	15.34 -0.67 1.25	15.15 -0.69 0.27	14.61 -0.59 0.00	13.55 -0.55 0.00	13.44 -0.59 0.00	13.95 -0.54 0.00	15.16 -0.60 0.00	15.97 -0.66 0.40	17.90 -0.60 0.12	19.93 -0.72 0.43	20.84 -0.95 0.88	22.66 -0.93 0.90	25.03 -1.02 0.01	25.52 -1.23 1.93	5.30 -1.43 22.53	13.80 -1.60 15.35	29.20 -1.78 3.15	26.58 -1.79 6.73	28.77 -1.57 1.04	17.70 -1.16 8.88	16.38 -1.02 7.53	16.17 -0.96 6.25	14.19 -0.89 6.05	15.50 -0.87 2.98
RAMAPO___LBMP 323565	18.77 1.50 0.00	17.53 1.42 0.00	16.57 1.37 0.00	15.35 1.25 0.00	15.27 1.25 0.00	15.76 1.28 0.00	17.28 1.53 0.00	18.63 1.60 0.00	20.20 1.58 0.00	21.39 1.83 1.52	22.04 1.91 2.54	24.87 1.91 1.52	27.10 2.03 0.98	30.91 2.24 0.00	28.83 2.28 2.72	32.31 2.46 0.90	33.90 2.90 3.13	34.20 2.81 3.71	33.15 2.38 0.62	27.89 2.05 1.91	23.65 2.02 3.31	23.84 1.92 1.46	22.91 1.79 0.00	21.08 1.72 0.00
RANKINE____ 23646	17.75 0.48 0.00	16.56 0.45 0.00	15.48 0.27 0.00	14.38 0.28 0.00	14.31 0.28 0.00	14.73 0.25 0.00	15.60 -0.16 0.00	17.13 0.10 0.00	21.85 0.26 -2.97	26.49 0.38 -5.04	32.01 0.50 -8.83	34.34 0.76 -9.10	40.12 0.68 -13.40	48.85 0.72 -19.45	48.66 0.26 -19.13	47.23 0.12 -16.36	53.10 0.07 -18.90	51.87 0.04 -16.74	42.07 0.19 -10.50	32.01 0.17 -4.10	25.42 -0.15 -0.63	23.43 0.05 -0.01	20.99 -0.13 0.00	19.10 -0.25 0.00
RAVENSWOOD_GT2_1 24244	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.63 1.54 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.51 2.42 -1.01	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT2_2 24245	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.63 1.54 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.51 2.42 -1.01	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT2_3 24246	19.20 1.93 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.40 2.04 -0.33	21.54 2.12 -0.80	24.53 2.44 -1.01	26.98 2.56 -1.74	28.48 2.64 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.87 3.04 -1.56	34.59 3.32 -0.52	39.78 3.86 -1.80	41.00 3.79 -2.11	34.96 3.23 -0.35	31.66 2.83 -1.09	29.51 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.52 2.17 0.00
RAVENSWOOD_GT2_4 24247	19.20 1.93 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.63 1.87 0.00	19.40 2.04 -0.33	21.54 2.12 -0.80	24.53 2.44 -1.01	26.98 2.56 -1.74	28.48 2.64 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.87 3.04 -1.56	34.59 3.32 -0.52	39.78 3.86 -1.80	41.00 3.79 -2.11	34.96 3.23 -0.35	31.66 2.83 -1.09	29.51 2.69 -1.88	26.81 2.59 -0.84	23.46 2.34 0.00	21.52 2.17 0.00

RAVENSWOOD_GT3_1 24248	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.63 1.54 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.51 2.42 -1.01	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT3_2 24249	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.63 1.54 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.51 2.42 -1.01	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT3_3 24250	19.20 1.93 0.00	17.90 1.79 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.42 2.06 -0.33	21.56 2.14 -0.80	24.55 2.46 -1.01	27.00 2.58 -1.74	28.48 2.64 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.90 3.07 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.52 2.17 0.00
RAVENSWOOD_GT3_4 24251	19.20 1.93 0.00	17.90 1.79 0.00	16.92 1.72 0.00	15.66 1.56 0.00	15.58 1.56 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.42 2.06 -0.33	21.56 2.14 -0.80	24.55 2.46 -1.01	27.00 2.58 -1.74	28.48 2.64 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.90 3.07 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.52 2.17 0.00
RAVENSWOOD_GT_1 23729	19.28 2.00 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.84 3.02 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
RAVENSWOOD_GT_10 24258	19.18 1.92 0.00	17.89 1.77 0.00	16.89 1.69 0.00	15.63 1.54 0.00	15.56 1.53 0.00	16.07 1.58 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.73 2.42 -1.23	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT_11 24259	19.18 1.92 0.00	17.89 1.77 0.00	16.89 1.69 0.00	15.63 1.54 0.00	15.56 1.53 0.00	16.07 1.58 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.73 2.42 -1.23	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT_4 24252	19.17 1.90 -0.01	17.87 1.76 -0.01	16.90 1.69 -0.01	15.63 1.52 -0.01	15.55 1.52 -0.01	16.07 1.58 -0.01	17.60 1.84 0.00	19.38 2.03 -0.33	21.50 2.08 -0.80	25.96 2.40 -2.48	26.93 2.52 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.87 3.04 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.60 2.77 -1.09	29.49 2.67 -1.88	26.76 2.55 -0.84	23.43 2.30 -0.01	21.49 2.13 -0.01
RAVENSWOOD_GT_5 24254	19.17 1.90 -0.01	17.87 1.76 -0.01	16.90 1.69 -0.01	15.63 1.52 -0.01	15.55 1.52 -0.01	16.07 1.58 -0.01	17.60 1.84 0.00	19.38 2.03 -0.33	21.50 2.08 -0.80	25.96 2.40 -2.48	26.93 2.52 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.87 3.04 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.60 2.77 -1.09	29.49 2.67 -1.88	26.76 2.55 -0.84	23.43 2.30 -0.01	21.49 2.13 -0.01
RAVENSWOOD_GT_6 24253	19.17 1.90 -0.01	17.87 1.76 -0.01	16.90 1.69 -0.01	15.63 1.52 -0.01	15.55 1.52 -0.01	16.07 1.58 -0.01	17.60 1.84 0.00	19.38 2.03 -0.33	21.50 2.08 -0.80	25.96 2.40 -2.48	26.93 2.52 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.87 3.04 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.60 2.77 -1.09	29.49 2.67 -1.88	26.76 2.55 -0.84	23.43 2.30 -0.01	21.49 2.13 -0.01
RAVENSWOOD_GT_7 24255	19.17 1.90 -0.01	17.87 1.76 -0.01	16.90 1.69 -0.01	15.63 1.52 -0.01	15.55 1.52 -0.01	16.07 1.58 -0.01	17.60 1.84 0.00	19.38 2.03 -0.33	21.50 2.08 -0.80	25.96 2.40 -2.48	26.93 2.52 -1.74	28.43 2.59 -1.36	29.39 2.76 -0.58	31.68 3.01 0.00	33.87 3.04 -1.56	34.52 3.26 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.60 2.77 -1.09	29.49 2.67 -1.88	26.76 2.55 -0.84	23.43 2.30 -0.01	21.49 2.13 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.18 1.92 0.00	17.89 1.77 0.00	16.89 1.69 0.00	15.63 1.54 0.00	15.56 1.53 0.00	16.07 1.58 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.73 2.42 -1.23	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD_GT_9 24257	19.18 1.92 0.00	17.89 1.77 0.00	16.89 1.69 0.00	15.63 1.54 0.00	15.56 1.53 0.00	16.07 1.58 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.73 2.42 -1.23	26.96 2.54 -1.74	28.43 2.59 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.44 2.32 0.00	21.50 2.15 0.00
RAVENSWOOD___1 23533	19.28 2.00 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.84 3.02 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
RAVENSWOOD___2 23534	19.24 1.97 -0.01	17.94 1.82 -0.01	16.94 1.73 -0.01	15.68 1.58 -0.01	15.61 1.57 -0.01	16.12 1.62 -0.01	17.66 1.91 0.00	19.38 2.03 -0.33	21.54 2.12 -0.80	26.51 2.49 -2.95	26.98 2.56 -1.74	28.31 2.47 -1.36	29.26 2.63 -0.58	31.49 2.81 0.00	33.58 2.75 -1.56	34.34 3.07 -0.52	39.51 3.58 -1.80	40.69 3.48 -2.11	34.71 2.98 -0.35	31.47 2.64 -1.09	29.31 2.49 -1.88	26.74 2.53 -0.84	23.51 2.39 -0.01	21.55 2.19 -0.01

RAVENSWOOD___3 23535	19.18 1.92 0.00	17.88 1.77 0.00	16.91 1.70 0.00	15.63 1.54 0.00	15.57 1.54 0.00	16.08 1.59 0.00	17.62 1.86 0.00	19.38 2.03 -0.33	21.52 2.10 -0.80	24.51 2.42 -1.01	26.96 2.54 -1.74	28.46 2.62 -1.36	29.42 2.79 -0.58	31.68 3.01 0.00	33.84 3.02 -1.56	34.56 3.29 -0.52	39.75 3.82 -1.80	40.97 3.76 -2.11	34.93 3.20 -0.35	31.63 2.80 -1.09	29.49 2.67 -1.88	26.79 2.57 -0.84	23.46 2.34 0.00	21.50 2.15 0.00
RAVENSWOOD___4 23820	19.28 2.00 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.84 3.02 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
RCPL_TRUST___DRP 24196	19.20 1.93 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.08 -0.31	21.53 2.16 -0.75	24.54 2.46 -1.00	27.01 2.61 -1.72	28.50 2.69 -1.33	29.47 2.84 -0.58	31.77 3.10 0.00	33.96 3.13 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.52 2.17 0.00
RENSSELAER___COGEN 23796	18.25 0.93 -0.05	16.98 0.85 -0.01	16.05 0.85 0.00	14.90 0.80 0.00	14.81 0.79 0.00	15.30 0.81 0.00	16.61 0.85 0.00	17.89 0.85 -0.02	19.52 0.89 -0.01	22.33 1.05 -0.20	23.94 0.93 -0.33	25.58 0.88 -0.21	27.13 0.96 -0.12	29.78 1.03 -0.07	30.73 1.14 -0.32	32.12 1.26 -0.11	36.19 1.57 -0.49	37.00 1.47 -0.43	32.84 1.35 -0.11	29.45 1.14 -0.56	26.74 1.12 -0.67	24.79 1.00 -0.41	22.39 1.03 -0.23	20.42 0.95 -0.11
REVERE_CPPR_DRP 24186	17.94 0.73 0.05	16.73 0.63 0.01	15.75 0.55 0.00	14.59 0.49 0.00	14.50 0.48 0.00	15.01 0.52 0.00	16.40 0.65 0.00	17.76 0.75 0.02	19.86 0.95 -0.29	22.21 1.05 -0.08	23.62 0.97 0.03	25.67 1.22 0.03	27.40 1.35 0.00	30.15 1.55 0.07	36.69 1.55 -5.87	36.32 1.57 -4.00	35.68 1.67 0.12	38.68 1.82 -1.75	32.97 1.63 0.04	28.88 1.47 0.34	25.75 1.10 0.29	24.10 0.96 0.24	21.61 0.72 0.23	19.84 0.60 0.11
RIVERBAY___ 323610	19.22 1.95 -0.01	17.91 1.79 -0.01	16.91 1.70 -0.01	15.66 1.55 -0.01	15.58 1.54 -0.01	16.10 1.61 -0.01	17.66 1.91 0.00	19.33 2.10 -0.31	21.49 2.10 -0.77	24.54 2.46 -0.99	27.01 2.61 -1.73	28.39 2.57 -1.33	29.38 2.76 -0.57	31.68 3.01 0.01	33.76 2.93 -1.56	34.75 3.47 -0.52	40.00 4.06 -1.81	41.15 3.93 -2.12	35.10 3.36 -0.36	31.83 3.00 -1.09	29.41 2.59 -1.87	26.81 2.59 -0.84	23.49 2.36 -0.01	21.55 2.19 -0.01
ROCHESTER_9_IC 23652	17.54 0.28 0.00	16.37 0.26 0.00	15.31 0.11 0.00	14.20 0.10 0.00	14.13 0.10 0.00	14.56 0.07 0.00	15.60 -0.16 0.00	17.10 0.07 0.00	18.82 0.21 0.00	21.37 0.29 0.00	23.15 0.48 0.00	25.27 0.78 0.00	26.80 0.76 0.00	29.53 0.86 0.00	29.88 0.62 0.00	31.21 0.46 0.00	34.57 0.44 0.00	35.63 0.53 0.00	31.94 0.57 0.00	28.16 0.42 0.00	25.01 0.08 0.00	23.61 0.23 0.00	21.16 0.04 0.00	19.32 -0.04 0.00
ROSETON___1 23587	18.73 1.47 0.00	17.48 1.37 0.00	16.53 1.32 0.00	15.31 1.21 0.00	15.23 1.21 0.00	15.72 1.23 0.00	17.21 1.45 0.00	18.58 1.55 0.00	20.20 1.58 0.00	22.95 1.81 -0.06	24.66 1.88 -0.10	26.46 1.91 -0.06	28.15 2.06 -0.04	30.91 2.24 0.00	31.66 2.28 -0.11	33.25 2.46 -0.04	37.16 2.90 -0.13	37.94 2.84 0.00	33.79 2.42 0.00	29.85 2.11 0.00	26.96 2.02 0.00	25.29 1.92 0.00	22.87 1.75 0.00	21.00 1.64 0.00
ROSETON___2 23588	18.73 1.47 0.00	17.48 1.37 0.00	16.53 1.32 0.00	15.31 1.21 0.00	15.23 1.21 0.00	15.72 1.23 0.00	17.21 1.45 0.00	18.58 1.55 0.00	20.20 1.58 0.00	22.95 1.81 -0.06	24.66 1.88 -0.10	26.46 1.91 -0.06	28.15 2.06 -0.04	30.91 2.24 0.00	31.66 2.28 -0.11	33.25 2.46 -0.04	37.16 2.90 -0.13	37.94 2.84 0.00	33.79 2.42 0.00	29.85 2.11 0.00	26.96 2.02 0.00	25.29 1.92 0.00	22.87 1.75 0.00	21.00 1.64 0.00
RUSSELL___1 23602	17.66 0.40 0.00	16.47 0.35 0.00	15.40 0.20 0.00	14.27 0.17 0.00	14.20 0.17 0.00	14.63 0.14 0.00	15.68 -0.08 0.00	17.22 0.19 0.00	18.95 0.34 0.00	21.52 0.44 0.00	23.31 0.63 0.00	25.46 0.98 0.00	27.01 0.96 0.00	29.76 1.09 0.00	30.14 0.88 0.00	31.46 0.71 0.00	34.85 0.72 0.00	35.91 0.81 0.00	32.19 0.81 0.00	28.35 0.61 0.00	25.19 0.25 0.00	23.80 0.42 0.00	21.33 0.21 0.00	19.45 0.10 0.00
RUSSELL___2 23532	17.66 0.40 0.00	16.47 0.35 0.00	15.40 0.20 0.00	14.27 0.17 0.00	14.20 0.17 0.00	14.63 0.14 0.00	15.68 -0.08 0.00	17.22 0.19 0.00	18.95 0.34 0.00	21.52 0.44 0.00	23.31 0.63 0.00	25.46 0.98 0.00	27.01 0.96 0.00	29.76 1.09 0.00	30.14 0.88 0.00	31.46 0.71 0.00	34.85 0.72 0.00	35.91 0.81 0.00	32.19 0.81 0.00	28.35 0.61 0.00	25.19 0.25 0.00	23.80 0.42 0.00	21.33 0.21 0.00	19.45 0.10 0.00
RUSSELL___3 23549	17.66 0.40 0.00	16.47 0.35 0.00	15.40 0.20 0.00	14.27 0.17 0.00	14.20 0.17 0.00	14.63 0.14 0.00	15.68 -0.08 0.00	17.22 0.19 0.00	18.95 0.34 0.00	21.52 0.44 0.00	23.31 0.63 0.00	25.46 0.98 0.00	27.01 0.96 0.00	29.76 1.09 0.00	30.14 0.88 0.00	31.46 0.71 0.00	34.85 0.72 0.00	35.91 0.81 0.00	32.19 0.81 0.00	28.35 0.61 0.00	25.19 0.25 0.00	23.80 0.42 0.00	21.33 0.21 0.00	19.45 0.10 0.00
RUSSELL___4 23556	17.66 0.40 0.00	16.47 0.35 0.00	15.40 0.20 0.00	14.27 0.17 0.00	14.20 0.17 0.00	14.63 0.14 0.00	15.68 -0.08 0.00	17.22 0.19 0.00	18.95 0.34 0.00	21.52 0.44 0.00	23.31 0.63 0.00	25.46 0.98 0.00	27.01 0.96 0.00	29.76 1.09 0.00	30.14 0.88 0.00	31.46 0.71 0.00	34.85 0.72 0.00	35.91 0.81 0.00	32.19 0.81 0.00	28.35 0.61 0.00	25.19 0.25 0.00	23.80 0.42 0.00	21.33 0.21 0.00	19.45 0.10 0.00
RUSSELL___STATION 23914	17.66 0.40 0.00	16.47 0.35 0.00	15.40 0.20 0.00	14.27 0.17 0.00	14.20 0.17 0.00	14.63 0.14 0.00	15.68 -0.08 0.00	17.22 0.19 0.00	18.95 0.34 0.00	21.52 0.44 0.00	23.31 0.63 0.00	25.46 0.98 0.00	27.01 0.96 0.00	29.76 1.09 0.00	30.14 0.88 0.00	31.46 0.71 0.00	34.85 0.72 0.00	35.91 0.81 0.00	32.19 0.81 0.00	28.35 0.61 0.00	25.19 0.25 0.00	23.80 0.42 0.00	21.33 0.21 0.00	19.45 0.10 0.00
S SALMON___HYD 24043	17.29 0.14 0.11	16.19 0.10 0.02	15.26 0.06 0.00	14.13 0.03 0.00	14.05 0.03 0.00	14.53 0.04 0.00	15.79 0.03 0.00	17.06 0.07 0.03	20.17 0.19 -1.37	21.66 0.17 -0.41	22.78 0.18 0.08	24.75 0.34 0.08	26.36 0.31 0.00	28.88 0.37 0.17	36.77 0.35 -7.15	35.93 0.31 -4.87	34.13 0.27 0.28	37.62 0.39 -2.14	31.63 0.35 0.09	27.33 0.36 0.78	24.50 0.22 0.66	23.04 0.21 0.55	20.70 0.11 0.53	19.19 0.10 0.26

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.46 0.19 0.00	16.31 0.19 0.00	15.22 0.02 0.00	14.14 0.04 0.00	14.07 0.04 0.00	14.47 -0.01 0.00	15.32 -0.44 0.00	16.82 -0.20 0.00	21.54 -0.09 -3.01	26.17 -0.02 -5.11	31.71 0.07 -8.97	34.03 0.32 -9.23	39.86 0.21 -13.60	48.63 0.20 -19.76	48.43 -0.26 -19.43	46.93 -0.43 -16.61	52.74 -0.58 -19.19	51.50 -0.60 -17.00	41.67 -0.38 -10.66	31.57 -0.33 -4.16	24.97 -0.60 -0.63	22.99 -0.40 -0.02	20.61 -0.51 0.00	18.75 -0.60 0.00
SELKIRK___I 23801	18.20 0.93 0.00	16.98 0.87 0.00	16.07 0.87 0.00	14.90 0.80 0.00	14.83 0.80 0.00	15.30 0.81 0.00	16.64 0.88 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.33 1.07 -0.18	23.81 0.84 -0.30	25.32 0.66 -0.18	26.89 0.73 -0.11	29.48 0.80 0.00	30.46 0.88 -0.32	31.84 0.98 -0.10	35.69 1.19 -0.36	36.65 1.12 -0.42	32.48 1.03 -0.07	28.85 0.89 -0.22	26.19 0.87 -0.38	24.36 0.82 -0.17	22.18 1.06 0.00	20.34 0.99 0.00
SELKIRK___II 23799	18.20 0.93 0.00	16.98 0.87 0.00	16.05 0.85 0.00	14.90 0.80 0.00	14.83 0.80 0.00	15.30 0.81 0.00	16.64 0.88 0.00	17.91 0.88 0.00	19.55 0.93 0.00	22.33 1.07 -0.18	23.79 0.82 -0.29	25.34 0.68 -0.18	26.89 0.73 -0.11	29.48 0.80 0.00	30.46 0.88 -0.32	31.84 0.98 -0.10	35.72 1.23 -0.36	36.68 1.16 -0.42	32.48 1.03 -0.07	28.85 0.89 -0.22	26.21 0.90 -0.38	24.36 0.82 -0.17	22.18 1.06 0.00	20.32 0.97 0.00
SENECA OSWGO___HYD 24041	17.18 -0.09 0.00	16.02 -0.10 0.00	15.08 -0.12 0.00	13.97 -0.13 0.00	13.91 -0.11 0.00	14.37 -0.12 0.00	15.60 -0.16 0.00	16.87 -0.15 0.00	20.54 -0.06 -1.98	21.64 -0.08 -0.64	22.70 0.02 0.00	24.61 0.12 0.00	26.15 0.10 0.00	28.82 0.14 0.00	31.68 0.12 -2.30	32.41 0.09 -1.56	34.10 -0.03 0.00	35.85 0.07 -0.69	31.44 0.06 0.00	27.80 0.06 0.00	24.94 0.00 0.00	23.35 -0.02 0.00	21.06 -0.06 0.00	19.32 -0.04 0.00
SENECA___ENERGY 23797	17.37 0.10 0.00	16.21 0.10 0.00	15.22 0.02 0.00	14.11 0.01 0.00	14.08 0.06 0.00	14.55 0.06 0.00	15.77 0.02 0.00	17.11 0.09 0.00	19.67 0.24 -0.81	21.63 0.29 -0.26	23.11 0.43 0.00	25.12 0.64 0.00	26.65 0.60 0.00	29.39 0.72 0.00	31.18 0.62 -1.30	32.22 0.58 -0.88	34.61 0.48 0.00	36.08 0.60 -0.39	31.97 0.59 0.00	28.13 0.39 0.00	25.09 0.15 0.00	23.56 0.19 0.00	21.16 0.04 0.00	19.37 0.02 0.00
SHOEMAKER___GT 23640	18.58 1.31 0.00	17.35 1.24 0.00	16.39 1.19 0.00	15.20 1.10 0.00	15.12 1.09 0.00	15.60 1.12 0.00	17.06 1.31 0.00	18.37 1.34 0.00	20.01 1.40 0.00	21.64 1.58 1.02	22.60 1.63 1.71	25.12 1.67 1.02	27.18 1.80 0.66	30.65 1.98 0.00	29.46 2.02 1.83	32.30 2.15 0.60	34.59 2.56 2.10	35.10 2.49 2.49	33.13 2.16 0.41	28.35 1.89 1.28	24.51 1.80 2.22	24.10 1.71 0.98	22.66 1.54 0.00	20.83 1.47 0.00
SHOREHAM_IC_1 23715	22.88 2.45 -3.16	20.97 2.22 -2.63	17.66 2.27 -0.19	16.08 1.99 0.00	15.99 1.96 0.00	16.57 2.09 0.00	18.42 2.52 -0.14	24.27 2.55 -4.69	25.92 2.63 -4.68	26.61 2.91 -2.62	26.89 2.77 -1.45	28.00 2.64 -0.87	29.53 2.92 -0.56	32.03 3.35 0.00	34.48 3.66 -1.55	38.32 4.21 -3.36	48.47 4.81 -9.53	50.94 4.70 -11.14	44.63 4.11 -9.15	33.89 3.97 -2.18	30.20 3.39 -1.87	27.15 2.95 -0.82	25.34 2.77 -1.45	22.35 2.88 -0.11
SHOREHAM_IC_2 23716	22.88 2.45 -3.16	20.97 2.22 -2.63	17.66 2.27 -0.19	16.08 1.99 0.00	15.99 1.96 0.00	16.57 2.09 0.00	18.42 2.52 -0.14	24.27 2.55 -4.69	25.92 2.63 -4.68	26.61 2.91 -2.62	26.89 2.77 -1.45	28.00 2.64 -0.87	29.53 2.92 -0.56	32.03 3.35 0.00	34.48 3.66 -1.55	38.32 4.21 -3.36	48.47 4.81 -9.53	50.94 4.70 -11.14	44.63 4.11 -9.15	33.89 3.97 -2.18	30.20 3.39 -1.87	27.15 2.95 -0.82	25.34 2.77 -1.45	22.35 2.88 -0.11
SISSONVILLE____ 23735	15.27 -0.78 1.21	15.07 -0.77 0.27	14.52 -0.68 0.00	13.46 -0.63 0.00	13.38 -0.65 0.00	13.87 -0.62 0.00	15.02 -0.74 0.00	15.84 -0.80 0.39	17.70 -0.82 0.10	19.73 -0.93 0.42	20.69 -1.13 0.86	22.46 -1.15 0.87	24.74 -1.30 0.01	25.17 -1.63 1.87	2.97 -1.93 24.36	12.09 -2.06 16.60	28.78 -2.29 3.07	25.50 -2.32 7.28	28.30 -2.07 1.01	17.58 -1.53 8.64	16.37 -1.25 7.32	16.18 -1.12 6.08	14.25 -0.99 5.88	15.51 -0.95 2.90
SITHE_IND_GS1 24169	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.58 -0.44 0.00	12.56 -0.41 5.65	18.76 -0.48 1.83	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.52 -0.61 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.93 -0.44 0.00	20.70 -0.42 0.00	19.03 -0.33 0.00
SITHE_IND_GS2 24170	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.58 -0.44 0.00	12.56 -0.41 5.65	18.76 -0.48 1.83	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.52 -0.61 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.93 -0.44 0.00	20.70 -0.42 0.00	19.03 -0.33 0.00
SITHE_IND_GS3 24171	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.58 -0.44 0.00	12.56 -0.41 5.65	18.76 -0.48 1.83	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.52 -0.61 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.93 -0.44 0.00	20.70 -0.42 0.00	19.03 -0.33 0.00
SITHE_IND_GS4 24172	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.58 -0.44 0.00	12.56 -0.41 5.65	18.76 -0.48 1.83	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.52 -0.61 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.93 -0.44 0.00	20.70 -0.42 0.00	19.03 -0.33 0.00
SITHE___BATAVIA 24024	17.78 0.52 0.00	16.58 0.47 0.00	15.48 0.27 0.00	14.35 0.25 0.00	14.28 0.25 0.00	14.72 0.23 0.00	15.66 -0.09 0.00	17.25 0.22 0.00	18.87 0.35 0.10	21.41 0.49 0.15	23.09 0.68 0.26	25.26 1.05 0.27	26.62 0.96 0.40	29.19 1.09 0.57	29.38 0.67 0.56	30.73 0.46 0.48	34.06 0.48 0.55	35.17 0.56 0.49	31.73 0.66 0.31	28.14 0.53 0.13	25.01 0.10 0.03	23.64 0.26 0.00	21.14 0.02 0.00	19.20 -0.16 0.00
SITHE___INDEPEND 23800	16.89 -0.38 0.00	15.76 -0.35 0.00	14.84 -0.37 0.00	13.76 -0.34 0.00	13.69 -0.34 0.00	14.14 -0.35 0.00	15.35 -0.41 0.00	16.58 -0.44 0.00	12.56 -0.41 5.65	18.76 -0.48 1.83	22.29 -0.39 0.00	24.14 -0.34 0.00	25.66 -0.39 0.00	28.27 -0.40 0.00	28.80 -0.47 0.00	30.23 -0.52 0.00	33.52 -0.61 0.00	34.50 -0.60 0.00	30.84 -0.53 0.00	27.27 -0.47 0.00	24.44 -0.50 0.00	22.93 -0.44 0.00	20.70 -0.42 0.00	19.03 -0.33 0.00

SITHE___MASSENA 23902	14.91 -0.88 1.47	14.95 -0.84 0.32	14.46 -0.74 0.00	13.42 -0.68 0.00	13.33 -0.70 0.00	13.79 -0.70 0.00	14.97 -0.79 0.00	15.67 -0.89 0.47	17.31 -0.95 0.35	19.44 -1.05 0.58	20.45 -1.18 1.04	22.15 -1.27 1.06	24.71 -1.33 0.01	24.88 -1.52 2.27	17.22 -1.52 10.52	21.95 -1.63 7.17	28.60 -1.81 3.73	30.13 -1.83 3.14	28.52 -1.63 1.22	15.84 -1.41 10.49	14.82 -1.22 8.89	14.83 -1.17 7.38	12.95 -1.03 7.14	14.87 -0.97 3.52
SITHE___OGDNSBRG 24021	15.26 -0.69 1.32	15.12 -0.71 0.29	14.58 -0.62 0.00	13.52 -0.58 0.00	13.42 -0.60 0.00	13.92 -0.57 0.00	15.10 -0.66 0.00	15.91 -0.70 0.42	17.59 -0.71 0.31	19.74 -0.82 0.52	20.70 -1.04 0.93	22.49 -1.05 0.94	24.92 -1.12 0.01	25.33 -1.32 2.03	8.88 -1.40 18.99	16.25 -1.57 12.94	29.10 -1.71 3.32	27.71 -1.72 5.67	28.75 -1.54 1.09	17.20 -1.19 9.36	15.93 -1.07 7.93	15.79 -1.00 6.58	13.84 -0.91 6.37	15.32 -0.89 3.14
SITHE___STERLING 23777	17.90 0.64 0.00	16.66 0.55 0.00	15.69 0.49 0.00	14.53 0.44 0.00	14.46 0.44 0.00	14.95 0.46 0.00	16.32 0.57 0.00	17.66 0.63 0.00	19.78 0.84 -0.33	22.09 0.91 -0.11	23.58 0.91 0.00	25.61 1.13 0.00	27.27 1.22 0.00	30.08 1.40 0.00	34.60 1.40 -3.93	34.85 1.42 -2.68	35.63 1.50 0.00	37.89 1.62 -1.18	32.82 1.44 0.00	29.05 1.30 0.00	25.91 0.97 0.00	24.22 0.84 0.00	21.78 0.66 0.00	19.92 0.56 0.00
SOUTH CAIRO___GT 23612	18.99 1.73 0.00	17.64 1.53 0.00	16.69 1.49 0.00	15.65 1.55 0.00	15.53 1.50 0.00	15.87 1.38 0.00	17.24 1.48 0.00	18.39 1.36 0.00	20.18 1.56 0.00	22.95 1.77 -0.11	24.49 1.63 -0.18	26.20 1.62 -0.11	27.99 1.88 -0.07	30.74 2.07 0.00	31.68 2.22 -0.19	33.24 2.43 -0.06	37.39 3.04 -0.22	38.36 3.02 -0.24	34.18 2.76 -0.04	30.17 2.30 -0.13	27.30 2.14 -0.22	25.32 1.85 -0.10	23.04 1.92 0.00	21.19 1.84 0.00
SOUTH HAMPTN___IC 23720	23.56 3.14 -3.15	21.63 2.88 -2.63	18.23 2.84 -0.19	16.58 2.48 0.00	16.48 2.45 0.00	17.07 2.58 0.00	18.99 3.09 -0.14	24.96 3.24 -4.69	26.79 3.50 -4.68	27.70 4.01 -2.62	28.21 4.08 -1.45	29.57 4.21 -0.87	31.20 4.59 -0.56	33.83 5.16 0.00	36.32 5.50 -1.55	40.32 6.21 -3.36	50.76 7.10 -9.53	53.40 7.16 -11.14	46.87 6.34 -9.15	35.67 5.74 -2.18	31.67 4.86 -1.87	28.43 4.23 -0.82	26.31 3.76 -1.43	23.16 3.70 -0.11
SOUTHOLD___IC 23719	23.99 3.57 -3.15	22.04 3.30 -2.63	18.58 3.19 -0.19	16.89 2.79 0.00	16.78 2.75 0.00	17.39 2.90 0.00	19.40 3.50 -0.14	25.36 3.64 -4.69	27.37 4.08 -4.68	28.38 4.68 -2.62	29.02 4.90 -1.45	30.50 5.14 -0.87	32.21 5.60 -0.56	34.93 6.25 0.00	37.43 6.61 -1.55	41.58 7.47 -3.36	52.19 8.53 -9.53	54.98 8.74 -11.14	48.31 7.78 -9.15	36.86 6.94 -2.18	32.64 5.83 -1.87	29.20 5.00 -0.82	26.88 4.33 -1.44	23.68 4.22 -0.11
ST LAWRENCE___ 23600	14.84 -0.90 1.53	14.92 -0.85 0.33	14.41 -0.79 0.00	13.38 -0.72 0.00	13.30 -0.73 0.00	13.75 -0.74 0.00	14.95 -0.80 0.00	15.67 -0.87 0.49	17.28 -0.97 0.37	19.38 -1.10 0.60	20.42 -1.18 1.08	22.09 -1.30 1.10	24.66 -1.38 0.01	24.80 -1.52 2.36	20.02 -1.52 7.72	23.89 -1.60 5.26	28.50 -1.78 3.86	31.00 -1.79 2.31	28.48 -1.63 1.27	15.47 -1.41 10.86	14.48 -1.25 9.21	14.54 -1.19 7.64	12.67 -1.06 7.40	14.70 -1.01 3.65
STATION 5_MISC_HYD 23604	17.54 0.28 0.00	16.37 0.26 0.00	15.31 0.11 0.00	14.20 0.10 0.00	14.13 0.10 0.00	14.56 0.07 0.00	15.60 -0.16 0.00	17.10 0.07 0.00	18.82 0.21 0.00	21.37 0.29 0.00	23.15 0.48 0.00	25.27 0.78 0.00	26.80 0.76 0.00	29.53 0.86 0.00	29.88 0.62 0.00	31.21 0.46 0.00	34.57 0.44 0.00	35.63 0.53 0.00	31.94 0.57 0.00	28.16 0.42 0.00	25.01 0.08 0.00	23.61 0.23 0.00	21.16 0.04 0.00	19.32 -0.04 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.56 0.29 0.00	16.39 0.27 0.00	15.34 0.14 0.00	14.22 0.13 0.00	14.17 0.14 0.00	14.63 0.14 0.00	15.80 0.05 0.00	17.22 0.19 0.00	19.24 0.37 -0.25	21.62 0.46 -0.08	23.29 0.61 0.00	25.39 0.91 0.00	26.96 0.91 0.00	29.74 1.06 0.00	30.14 0.88 0.00	31.55 0.80 0.00	34.88 0.75 0.00	36.01 0.91 0.00	32.29 0.91 0.00	28.41 0.66 0.00	25.26 0.32 0.00	23.75 0.37 0.00	21.31 0.19 0.00	19.47 0.12 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.39 0.12 0.00	16.21 0.10 0.00	15.17 -0.03 0.00	14.07 -0.03 0.00	14.00 -0.03 0.00	14.43 -0.06 0.00	15.50 -0.25 0.00	16.98 -0.05 0.00	18.69 0.07 0.00	21.23 0.15 0.00	22.97 0.29 0.00	25.07 0.59 0.00	26.60 0.55 0.00	29.33 0.66 0.00	29.68 0.41 0.00	31.03 0.28 0.00	34.37 0.24 0.00	35.41 0.32 0.00	31.72 0.35 0.00	27.94 0.20 0.00	24.84 -0.10 0.00	23.45 0.07 0.00	21.01 -0.11 0.00	19.18 -0.17 0.00
STEEL___WIND 323596	17.77 0.50 0.00	16.58 0.47 0.00	15.49 0.29 0.00	14.38 0.28 0.00	14.32 0.30 0.00	14.75 0.26 0.00	15.61 -0.14 0.00	17.15 0.12 0.00	21.88 0.30 -2.97	26.51 0.40 -5.04	32.03 0.52 -8.83	34.36 0.78 -9.10	40.15 0.70 -13.40	48.87 0.74 -19.45	48.69 0.29 -19.13	47.26 0.15 -16.36	53.13 0.10 -18.90	51.91 0.07 -16.74	42.10 0.22 -10.50	32.04 0.20 -4.10	25.44 -0.12 -0.63	23.46 0.07 -0.01	21.01 -0.11 0.00	19.12 -0.23 0.00
STEBEN_REC_LFGE 323667	18.35 1.09 0.00	17.13 1.02 0.00	16.02 0.82 0.00	14.87 0.77 0.00	14.81 0.79 0.00	15.31 0.83 0.00	16.45 0.69 0.00	17.91 0.88 0.00	20.96 1.25 -1.10	23.85 1.35 -1.42	26.47 1.47 -2.32	28.73 1.86 -2.39	31.46 1.90 -3.51	35.87 2.09 -5.10	36.07 1.79 -5.02	36.73 1.69 -4.29	40.63 1.54 -4.96	41.39 1.89 -4.40	35.96 1.82 -2.76	30.37 1.55 -1.08	26.10 1.00 -0.17	24.43 1.05 0.00	21.88 0.76 0.00	20.01 0.66 0.00
STONY___BROOK 24151	22.80 2.35 -3.19	20.91 2.16 -2.64	17.52 2.13 -0.19	15.96 1.86 0.00	15.88 1.85 0.00	16.43 1.94 0.00	18.25 2.35 -0.14	24.21 2.49 -4.69	25.90 2.61 -4.68	26.63 2.93 -2.63	26.87 2.74 -1.45	28.02 2.67 -0.87	29.55 2.94 -0.56	32.06 3.38 0.00	34.33 3.51 -1.55	38.05 3.94 -3.36	48.16 4.50 -9.53	50.70 4.46 -11.14	44.35 3.83 -9.15	33.53 3.61 -2.18	29.95 3.14 -1.87	26.86 2.66 -0.82	25.24 2.62 -1.50	22.16 2.69 -0.11
STURGEON_POOL_HYD 23609	18.58 1.31 0.00	17.34 1.22 0.00	16.39 1.19 0.00	15.21 1.11 0.00	15.13 1.11 0.00	15.59 1.10 0.00	17.14 1.39 0.00	18.46 1.43 0.00	20.09 1.47 0.00	22.78 1.71 0.00	24.47 1.79 0.00	26.29 1.81 0.00	28.00 1.95 0.00	30.83 2.15 0.00	31.46 2.20 0.00	33.15 2.40 0.00	37.00 2.87 0.00	37.84 2.74 0.00	33.73 2.35 0.00	29.74 2.00 0.00	26.86 1.92 0.00	25.22 1.85 0.00	22.68 1.56 0.00	20.85 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.66 1.40 0.00	17.42 1.30 0.00	16.46 1.26 0.00	15.25 1.16 0.00	15.18 1.15 0.00	15.66 1.17 0.00	17.19 1.43 0.00	18.49 1.46 0.00	20.12 1.51 0.00	21.62 1.75 1.20	22.49 1.81 2.00	25.14 1.86 1.20	27.28 2.01 0.78	30.85 2.18 0.00	29.34 2.22 2.14	32.47 2.43 0.71	34.53 2.87 2.47	34.94 2.77 2.93	33.28 2.38 0.49	28.26 2.02 1.50	24.28 1.95 2.61	24.03 1.80 1.15	22.79 1.67 0.00	20.94 1.59 0.00

SYNERGY___BIOGAS 323694	17.78 0.52 0.00	16.58 0.47 0.00	15.48 0.27 0.00	14.35 0.25 0.00	14.28 0.25 0.00	14.72 0.23 0.00	15.66 -0.09 0.00	17.25 0.22 0.00	18.87 0.35 0.10	21.41 0.49 0.15	23.09 0.68 0.26	25.26 1.05 0.27	26.62 0.96 0.40	29.19 1.09 0.57	29.38 0.67 0.56	30.73 0.46 0.48	34.06 0.48 0.55	35.17 0.56 0.49	31.73 0.66 0.31	28.14 0.53 0.13	25.01 0.10 0.03	23.64 0.26 0.00	21.14 0.02 0.00	19.20 -0.16 0.00
SYRACUSE___ENERGY_ST1 323597	17.40 0.14 0.00	16.24 0.13 0.00	15.28 0.08 0.00	14.15 0.06 0.00	14.10 0.07 0.00	14.56 0.07 0.00	15.85 0.10 0.00	17.11 0.09 0.00	20.02 0.26 -1.15	21.72 0.27 -0.37	23.08 0.41 0.00	25.05 0.56 0.00	26.62 0.57 0.00	29.36 0.69 0.00	31.54 0.64 -1.63	32.51 0.65 -1.11	34.68 0.54 0.00	36.22 0.63 -0.49	31.94 0.57 0.00	28.27 0.53 0.00	25.29 0.35 0.00	23.68 0.30 0.00	21.29 0.17 0.00	19.53 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	17.40 0.14 0.00	16.24 0.13 0.00	15.28 0.08 0.00	14.15 0.06 0.00	14.10 0.07 0.00	14.56 0.07 0.00	15.85 0.10 0.00	17.11 0.09 0.00	20.02 0.26 -1.15	21.72 0.27 -0.37	23.08 0.41 0.00	25.05 0.56 0.00	26.62 0.57 0.00	29.36 0.69 0.00	31.54 0.64 -1.63	32.51 0.65 -1.11	34.68 0.54 0.00	36.22 0.63 -0.49	31.94 0.57 0.00	28.27 0.53 0.00	25.29 0.35 0.00	23.68 0.30 0.00	21.29 0.17 0.00	19.53 0.17 0.00
SYRACUSE___POWER 24017	17.46 0.19 0.00	16.29 0.18 0.00	15.32 0.12 0.00	14.20 0.10 0.00	14.13 0.10 0.00	14.59 0.10 0.00	15.87 0.11 0.00	17.13 0.10 0.00	19.40 0.21 -0.58	21.48 0.21 -0.19	22.99 0.32 0.00	24.95 0.46 0.00	26.54 0.49 0.00	29.25 0.57 0.00	31.51 0.53 -1.71	32.44 0.52 -1.17	34.54 0.41 0.00	36.14 0.53 -0.51	31.85 0.47 0.00	28.16 0.42 0.00	25.19 0.25 0.00	23.61 0.23 0.00	21.27 0.15 0.00	19.55 0.19 0.00
TRIGEN___CC 323695	28.36 2.04 -9.05	21.95 1.90 -3.93	17.54 1.82 -0.51	15.72 1.62 0.00	15.64 1.61 0.00	16.17 1.68 0.00	17.92 2.00 -0.16	24.37 2.15 -5.19	25.87 2.23 -5.02	26.83 2.55 -3.21	26.62 2.49 -1.45	27.80 2.45 -0.87	29.27 2.66 -0.56	31.66 2.98 0.00	34.01 3.19 -1.55	37.55 3.44 -3.36	47.61 3.96 -9.53	50.17 3.93 -11.14	43.91 3.39 -9.15	32.89 2.97 -2.18	29.50 2.69 -1.87	26.65 2.45 -0.82	34.62 2.51 -10.99	22.49 2.32 -0.81
UNION___PROCESSING_DRP 323587	17.51 0.24 0.00	16.32 0.21 0.00	15.26 0.06 0.00	14.15 0.06 0.00	14.08 0.06 0.00	14.53 0.04 0.00	15.57 -0.19 0.00	17.06 0.03 0.00	18.76 0.15 0.00	21.31 0.23 0.00	23.08 0.41 0.00	25.17 0.68 0.00	26.70 0.65 0.00	29.45 0.77 0.00	29.79 0.53 0.00	31.12 0.37 0.00	34.47 0.34 0.00	35.52 0.42 0.00	31.85 0.47 0.00	28.08 0.33 0.00	24.94 0.00 0.00	23.54 0.16 0.00	21.10 -0.02 0.00	19.26 -0.10 0.00
UPPER HUDSON___HYD 24058	18.75 1.42 -0.07	17.35 1.22 -0.01	16.36 1.15 0.00	15.17 1.07 0.00	15.09 1.07 0.00	15.60 1.12 0.00	16.95 1.20 0.00	18.43 1.38 -0.02	20.29 1.66 -0.02	23.18 1.92 -0.19	24.74 1.75 -0.31	26.58 1.89 -0.21	28.29 2.14 -0.10	31.16 2.38 -0.11	31.98 2.43 -0.28	33.61 2.77 -0.09	37.98 3.35 -0.50	38.82 3.34 -0.38	34.86 3.36 -0.12	31.36 2.94 -0.68	28.46 2.77 -0.75	26.34 2.48 -0.49	23.54 2.09 -0.33	21.26 1.74 -0.16
UPPER RAQUET___HYD 24056	15.27 -0.78 1.21	15.07 -0.77 0.27	14.52 -0.68 0.00	13.46 -0.63 0.00	13.38 -0.65 0.00	13.87 -0.62 0.00	15.02 -0.74 0.00	15.84 -0.80 0.39	17.70 -0.82 0.10	19.73 -0.93 0.42	20.69 -1.13 0.86	22.46 -1.15 0.87	24.74 -1.30 0.01	25.17 -1.63 1.87	2.97 -1.93 24.36	12.09 -2.06 16.60	28.78 -2.29 3.07	25.50 -2.32 7.28	28.30 -2.07 1.01	17.58 -1.53 8.64	16.37 -1.25 7.32	16.18 -1.12 6.08	14.25 -0.99 5.88	15.51 -0.95 2.90
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.40 1.14 0.00	17.18 1.06 0.00	16.21 1.00 0.00	15.03 0.93 0.00	14.94 0.91 0.00	15.44 0.96 0.00	16.73 0.98 0.00	18.15 1.12 0.00	19.96 1.08 -0.27	22.35 1.20 -0.08	23.86 1.18 -0.01	25.86 1.32 -0.06	27.57 1.38 -0.15	30.47 1.52 -0.28	30.91 1.49 -0.15	32.51 1.57 -0.19	36.00 1.74 -0.13	37.16 1.82 -0.24	33.19 1.66 -0.15	29.27 1.47 -0.06	26.24 1.30 -0.01	24.68 1.31 0.00	22.26 1.14 0.00	20.40 1.04 0.00
VISCHER___FERRY HYD 24020	18.52 1.19 -0.06	17.21 1.08 -0.01	16.25 1.05 0.00	15.07 0.97 0.00	14.99 0.97 0.00	15.49 1.00 0.00	16.84 1.09 0.00	18.26 1.21 -0.02	19.97 1.34 -0.01	22.83 1.56 -0.20	24.50 1.50 -0.33	26.27 1.57 -0.22	27.85 1.69 -0.11	30.61 1.84 -0.10	31.56 1.99 -0.31	33.07 2.22 -0.10	37.27 2.63 -0.51	38.11 2.60 -0.41	33.92 2.42 -0.12	30.48 2.08 -0.66	27.63 1.95 -0.75	25.58 1.73 -0.48	23.01 1.58 -0.30	20.88 1.37 -0.15
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.87 1.61 0.00	17.63 1.51 0.00	16.65 1.45 0.00	15.42 1.32 0.00	15.34 1.32 0.00	15.85 1.36 0.00	17.38 1.62 0.00	18.71 1.69 0.00	20.31 1.69 0.00	21.16 1.96 1.87	21.59 2.04 3.12	24.69 2.08 1.87	27.05 2.21 1.21	31.11 2.44 0.00	28.41 2.49 3.34	32.32 2.67 1.10	33.46 3.17 3.84	33.63 3.09 4.55	33.22 2.60 0.76	27.62 2.22 2.34	23.05 2.17 4.06	23.64 2.06 1.79	23.06 1.94 0.00	21.21 1.86 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.20 1.93 0.00	17.90 1.79 0.00	16.91 1.70 0.00	15.65 1.55 0.00	15.57 1.54 0.00	16.10 1.61 0.00	17.65 1.89 0.00	19.41 2.08 -0.31	21.53 2.16 -0.75	24.54 2.46 -1.00	27.01 2.61 -1.72	28.50 2.69 -1.33	29.47 2.84 -0.58	31.77 3.10 0.00	33.96 3.13 -1.56	34.62 3.35 -0.52	39.85 3.92 -1.80	41.04 3.83 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.54 2.72 -1.88	26.81 2.59 -0.84	23.48 2.36 0.00	21.52 2.17 0.00
WADING RIVER_IC_1 23522	22.88 2.47 -3.15	20.98 2.24 -2.63	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.60 2.12 0.00	18.45 2.55 -0.14	24.29 2.57 -4.69	25.95 2.66 -4.68	26.65 2.95 -2.62	26.96 2.83 -1.45	28.07 2.72 -0.87	29.61 2.99 -0.56	32.11 3.44 0.00	34.54 3.72 -1.55	38.42 4.30 -3.36	48.54 4.88 -9.53	51.01 4.77 -11.14	44.70 4.17 -9.15	33.98 4.05 -2.18	30.27 3.47 -1.87	27.19 2.99 -0.82	25.33 2.79 -1.43	22.37 2.90 -0.11
WADING RIVER_IC_2 23547	22.88 2.47 -3.15	20.98 2.24 -2.63	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.60 2.12 0.00	18.45 2.55 -0.14	24.29 2.57 -4.69	25.95 2.66 -4.68	26.65 2.95 -2.62	26.96 2.83 -1.45	28.07 2.72 -0.87	29.61 2.99 -0.56	32.11 3.44 0.00	34.54 3.72 -1.55	38.42 4.30 -3.36	48.54 4.88 -9.53	51.01 4.77 -11.14	44.70 4.17 -9.15	33.98 4.05 -2.18	30.27 3.47 -1.87	27.19 2.99 -0.82	25.33 2.79 -1.43	22.37 2.90 -0.11
WADING RIVER_IC_3 23601	22.88 2.47 -3.15	20.98 2.24 -2.63	17.69 2.30 -0.19	16.10 2.00 0.00	16.02 1.99 0.00	16.60 2.12 0.00	18.45 2.55 -0.14	24.29 2.57 -4.69	25.95 2.66 -4.68	26.65 2.95 -2.62	26.96 2.83 -1.45	28.07 2.72 -0.87	29.61 2.99 -0.56	32.11 3.44 0.00	34.54 3.72 -1.55	38.42 4.30 -3.36	48.54 4.88 -9.53	51.01 4.77 -11.14	44.70 4.17 -9.15	33.98 4.05 -2.18	30.27 3.47 -1.87	27.19 2.99 -0.82	25.33 2.79 -1.43	22.37 2.90 -0.11

WALDEN___HYDRO 24148	18.82 1.55 0.00	17.53 1.42 0.00	16.57 1.37 0.00	15.35 1.25 0.00	15.29 1.26 0.00	15.76 1.28 0.00	17.27 1.51 0.00	18.58 1.55 0.00	20.18 1.56 0.00	22.59 1.79 0.28	24.09 1.88 0.47	26.13 1.93 0.28	27.98 2.11 0.18	30.97 2.29 0.00	31.07 2.31 0.50	33.11 2.52 0.17	36.56 3.00 0.58	37.38 2.98 0.70	33.84 2.57 0.12	29.63 2.25 0.36	26.49 2.17 0.62	25.13 2.03 0.27	22.96 1.84 0.00	21.12 1.76 0.00
WARRENSBURG___ 23737	18.75 1.42 -0.07	17.35 1.22 -0.01	16.36 1.15 0.00	15.17 1.07 0.00	15.09 1.07 0.00	15.60 1.12 0.00	16.95 1.20 0.00	18.43 1.38 -0.02	20.29 1.66 -0.02	23.18 1.92 -0.19	24.74 1.75 -0.31	26.58 1.89 -0.21	28.29 2.14 -0.10	31.16 2.38 -0.11	31.98 2.43 -0.28	33.61 2.77 -0.09	37.98 3.35 -0.50	38.82 3.34 -0.38	34.86 3.36 -0.12	31.36 2.94 -0.68	28.46 2.77 -0.75	26.34 2.48 -0.49	23.54 2.09 -0.33	21.26 1.74 -0.16
WATERSIDE___6 8 9 23538	19.28 2.00 -0.01	17.97 1.85 -0.01	16.97 1.76 -0.01	15.71 1.61 -0.01	15.63 1.60 -0.01	16.15 1.65 -0.01	17.70 1.94 0.00	19.42 2.06 -0.33	21.58 2.16 -0.80	26.55 2.53 -2.95	27.07 2.65 -1.74	28.46 2.62 -1.36	29.45 2.81 -0.58	31.74 3.07 0.00	33.84 3.02 -1.56	34.62 3.35 -0.52	39.82 3.89 -1.80	41.00 3.79 -2.11	34.99 3.26 -0.35	31.69 2.86 -1.09	29.46 2.64 -1.88	26.86 2.64 -0.84	23.56 2.43 -0.01	21.59 2.22 -0.01
WDELAWARE___HYD 323627	18.68 1.42 0.00	17.43 1.32 0.00	16.43 1.23 0.00	15.25 1.16 0.00	15.18 1.15 0.00	15.65 1.16 0.00	17.19 1.43 0.00	18.42 1.40 0.00	20.11 1.49 0.00	22.55 1.69 0.21	24.05 1.72 0.35	26.06 1.79 0.21	27.89 1.98 0.14	30.85 2.18 0.00	31.14 2.25 0.38	33.09 2.46 0.12	36.70 3.00 0.43	37.47 2.95 0.58	33.86 2.57 0.10	29.61 2.17 0.30	26.47 2.05 0.52	24.99 1.85 0.23	22.72 1.60 0.00	20.90 1.55 0.00
WEST BABYLON___IC 23714	24.24 2.52 -4.46	21.37 2.34 -2.92	17.70 2.24 -0.26	16.06 1.96 0.00	15.98 1.95 0.00	16.50 2.01 0.00	18.34 2.44 -0.14	24.42 2.59 -4.80	26.11 2.74 -4.75	26.93 3.10 -2.75	27.10 2.97 -1.45	28.26 2.91 -0.87	29.79 3.18 -0.56	32.29 3.61 0.00	34.74 3.92 -1.55	38.29 4.18 -3.36	48.50 4.84 -9.53	51.08 4.85 -11.14	44.76 4.23 -9.15	33.75 3.83 -2.18	30.17 3.37 -1.87	27.22 3.02 -0.82	27.56 2.89 -3.55	22.45 2.83 -0.27
WEST CANADA___HYD 24049	17.51 0.17 -0.07	16.29 0.16 -0.01	15.36 0.15 0.00	14.24 0.14 0.00	14.17 0.14 0.00	14.63 0.14 0.00	15.93 0.17 0.00	17.22 0.17 -0.02	18.84 0.21 -0.02	21.36 0.25 -0.03	22.97 0.25 -0.05	24.80 0.27 -0.05	26.34 0.29 0.00	29.12 0.35 -0.10	31.16 0.32 -1.58	32.16 0.34 -1.07	34.71 0.41 -0.17	35.99 0.42 -0.47	31.81 0.38 -0.06	28.56 0.33 -0.48	25.62 0.27 -0.41	23.95 0.23 -0.34	21.66 0.21 -0.33	19.71 0.19 -0.16
WESTERN_NY_WIND 24143	17.78 0.52 0.00	16.58 0.47 0.00	15.46 0.26 0.00	14.34 0.24 0.00	14.28 0.25 0.00	14.71 0.22 0.00	15.65 -0.11 0.00	17.25 0.22 0.00	18.86 0.34 0.09	21.40 0.46 0.14	23.07 0.63 0.24	25.26 1.03 0.25	26.62 0.94 0.37	29.18 1.03 0.53	29.39 0.64 0.52	30.74 0.43 0.44	34.06 0.44 0.51	35.13 0.49 0.46	31.72 0.63 0.29	28.10 0.47 0.12	24.99 0.08 0.03	23.61 0.23 0.00	21.12 0.00 0.00	19.18 -0.17 0.00
WESTOVER___LESR 323668	17.87 0.60 0.00	16.71 0.60 0.00	15.72 0.52 0.00	14.58 0.48 0.00	14.52 0.49 0.00	14.98 0.49 0.00	16.25 0.49 0.00	17.54 0.51 0.00	19.73 0.60 -0.52	22.04 0.67 -0.29	23.69 0.75 -0.26	25.68 0.93 -0.27	27.38 0.94 -0.40	30.28 1.03 -0.58	30.74 0.91 -0.57	32.19 0.95 -0.49	35.61 0.92 -0.56	36.65 1.05 -0.50	32.66 0.97 -0.31	28.75 0.89 -0.12	25.65 0.70 -0.02	24.06 0.68 0.00	21.65 0.53 0.00	19.84 0.48 0.00
WETHRSFD_WT_PWR 323626	17.77 0.50 0.00	16.59 0.48 0.00	15.52 0.32 0.00	14.42 0.32 0.00	14.35 0.32 0.00	14.79 0.30 0.00	15.76 0.00 0.00	17.23 0.21 0.00	20.36 0.35 -1.39	23.86 0.42 -2.36	27.33 0.52 -4.13	29.52 0.78 -4.26	33.05 0.73 -6.27	38.55 0.77 -9.11	38.63 0.41 -8.95	38.68 0.28 -7.66	43.15 0.17 -8.85	43.18 0.25 -7.84	36.61 0.31 -4.92	29.94 0.28 -1.92	25.18 -0.05 -0.29	23.50 0.12 -0.01	21.08 -0.04 0.00	19.24 -0.12 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.80 1.54 0.00	17.55 1.43 0.00	16.59 1.38 0.00	15.37 1.27 0.00	15.29 1.26 0.00	15.78 1.29 0.00	17.30 1.55 0.00	18.65 1.62 0.00	20.20 1.58 0.00	20.99 1.83 1.92	21.38 1.91 3.20	24.48 1.91 1.92	26.84 2.03 1.24	30.91 2.24 0.00	28.10 2.25 3.42	32.08 2.46 1.13	33.10 2.90 3.93	33.25 2.81 4.66	32.99 2.38 0.77	27.40 2.05 2.40	22.78 2.00 4.15	23.46 1.92 1.83	22.96 1.84 0.00	21.12 1.76 0.00
YORK___WARBASSE 23770	19.40 2.12 -0.01	18.08 1.96 -0.01	17.07 1.85 -0.01	15.80 1.69 -0.01	15.72 1.68 -0.01	16.22 1.72 -0.01	17.73 1.97 0.00	19.44 2.08 -0.33	21.60 2.18 -0.80	26.62 2.59 -2.95	27.89 2.77 -2.45	28.60 2.77 -1.36	36.34 2.97 -7.33	43.74 3.24 -11.83	49.52 3.19 -17.07	47.25 3.53 -12.97	43.79 4.09 -5.57	43.79 4.00 -4.69	43.79 3.45 -8.96	43.12 3.05 -12.32	29.65 2.82 -1.89	28.48 2.76 -2.34	23.70 2.58 -0.01	21.74 2.38 -0.01