

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/06/2020

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	19.94	18.73	17.23	15.71	13.45	14.25	14.20	15.23	15.68	19.83	22.87	27.54	74.79	40.83	111.38	44.01	28.01	31.58	27.99	22.74	16.13	19.63	17.54	16.59
24138	1.64	1.40	1.08	1.17	0.81	0.82	1.19	1.42	1.43	1.75	2.12	2.57	7.04	3.71	7.52	4.10	2.63	3.07	2.76	2.27	1.65	1.98	1.81	1.69
	-1.37	-3.00	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-37.51	-4.89	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.84	18.65	17.17	15.64	13.41	14.19	14.13	15.14	15.59	19.70	22.72	27.36	74.27	40.60	110.91	43.73	27.84	31.38	27.82	22.59	16.02	19.52	17.45	16.50
24260	1.54	1.32	1.02	1.10	0.77	0.77	1.12	1.34	1.34	1.61	1.97	2.40	6.52	3.48	7.05	3.82	2.46	2.88	2.59	2.12	1.55	1.87	1.71	1.60
	-1.37	-3.00	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-37.51	-4.89	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.84	18.65	17.17	15.64	13.41	14.19	14.13	15.14	15.59	19.70	22.72	27.36	74.27	40.60	110.91	43.73	27.84	31.38	27.82	22.59	16.02	19.52	17.45	16.50
24261	1.54	1.32	1.02	1.10	0.77	0.77	1.12	1.34	1.34	1.61	1.97	2.40	6.52	3.48	7.05	3.82	2.46	2.88	2.59	2.12	1.55	1.87	1.71	1.60
	-1.37	-3.00	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-37.51	-4.89	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.20	19.63	19.06	16.33	14.92	15.97	14.41	14.86	15.35	19.63	22.45	27.52	73.24	42.86	124.84	45.82	28.93	31.60	28.92	22.29	15.95	19.33	17.00	16.00
24011	1.37	1.14	0.88	0.91	0.58	0.59	0.87	1.05	1.10	1.55	1.70	2.26	5.50	2.92	5.57	3.07	2.07	2.53	2.30	1.82	1.22	1.49	1.26	1.10
	-1.90	-4.16	-7.11	-3.33	-6.41	-7.34	-1.99	0.00	0.00	0.00	0.00	-0.31	0.00	-5.96	-52.92	-7.73	-3.28	-0.56	-1.40	0.00	-0.26	-0.20	0.00	0.00
ADK RESOURCE___RCVRY	20.21	19.63	19.07	16.34	14.92	15.97	14.42	14.85	15.34	19.67	22.48	27.57	73.30	42.91	124.93	45.87	28.94	31.62	28.93	22.29	15.96	19.35	17.01	16.00
23798	1.38	1.15	0.89	0.91	0.57	0.59	0.87	1.05	1.09	1.59	1.74	2.29	5.55	2.96	5.63	3.11	2.08	2.55	2.31	1.82	1.22	1.51	1.28	1.10
	-1.90	-4.16	-7.12	-3.34	-6.42	-7.34	-1.99	0.00	0.00	0.00	0.00	-0.31	0.00	-5.96	-52.95	-7.74	-3.28	-0.56	-1.40	0.00	-0.26	-0.20	0.00	0.00
ADK S GLENS___FALLS	20.20	19.63	19.06	16.33	14.92	15.97	14.41	14.86	15.35	19.63	22.45	27.52	73.24	42.86	124.84	45.82	28.93	31.60	28.92	22.29	15.95	19.33	17.00	16.00
24028	1.37	1.14	0.88	0.91	0.58	0.59	0.87	1.05	1.10	1.55	1.70	2.26	5.50	2.92	5.57	3.07	2.07	2.53	2.30	1.82	1.22	1.49	1.26	1.10
	-1.90	-4.16	-7.11	-3.33	-6.41	-7.34	-1.99	0.00	0.00	0.00	0.00	-0.31	0.00	-5.96	-52.92	-7.73	-3.28	-0.56	-1.40	0.00	-0.26	-0.20	0.00	0.00
ADK_NYS___DAM	19.97	19.36	18.69	16.21	14.67	15.68	14.35	14.83	15.25	19.40	22.33	27.39	73.46	42.50	122.84	45.50	28.62	31.44	28.56	22.12	15.85	19.28	17.07	16.13
23527	1.23	1.06	0.85	0.94	0.60	0.62	0.90	1.03	1.00	1.32	1.58	2.16	5.71	3.01	6.06	3.22	2.01	2.47	2.17	1.65	1.16	1.46	1.33	1.23
	-1.81	-3.96	-6.78	-3.19	-6.14	-7.02	-1.90	0.00	0.00	0.00	0.00	-0.26	0.00	-5.50	-50.43	-7.26	-3.03	-0.47	-1.17	0.00	-0.22	-0.17	0.00	0.00
AIR_PRODUCTS___DRP	19.62	19.06	18.41	15.90	14.42	15.40	14.01	14.48	14.92	18.90	21.62	26.39	70.98	40.97	119.38	43.89	27.64	30.24	27.41	21.41	15.30	18.58	16.46	15.57
24190	0.89	0.79	0.61	0.66	0.43	0.44	0.58	0.68	0.67	0.82	0.88	1.21	3.23	1.74	3.47	1.83	1.16	1.33	1.19	0.94	0.64	0.79	0.72	0.67
	-1.80	-3.94	-6.73	-3.15	-6.05	-6.93	-1.88	0.00	0.00	0.00	0.00	-0.22	0.00	-5.24	-49.55	-7.04	-2.90	-0.40	-1.00	0.00	-0.19	-0.14	0.00	0.00
ALBANY___1	19.62	19.06	18.41	15.90	14.42	15.40	14.01	14.48	14.92	18.90	21.62	26.39	70.98	40.97	119.38	43.89	27.64	30.24	27.41	21.41	15.30	18.58	16.46	15.57
23571	0.89	0.79	0.61	0.66	0.43	0.44	0.58	0.68	0.67	0.82	0.88	1.21	3.23	1.74	3.47	1.83	1.16	1.33	1.19	0.94	0.64	0.79	0.72	0.67
	-1.80	-3.94	-6.73	-3.15	-6.05	-6.93	-1.88	0.00	0.00	0.00	0.00	-0.22	0.00	-5.24	-49.55	-7.04	-2.90	-0.40	-1.00	0.00	-0.19	-0.14	0.00	0.00
ALBANY___2	19.62	19.06	18.41	15.90	14.42	15.40	14.01	14.48	14.92	18.90	21.62	26.39	70.98	40.97	119.38	43.89	27.64	30.24	27.41	21.41	15.30	18.58	16.46	15.57
23572	0.89	0.79	0.61	0.66	0.43	0.44	0.58	0.68	0.67	0.82	0.88	1.21	3.23	1.74	3.47	1.83	1.16	1.33	1.19	0.94	0.64	0.79	0.72	0.67
	-1.80	-3.94	-6.73	-3.15	-6.05	-6.93	-1.88	0.00	0.00	0.00	0.00	-0.22	0.00	-5.24	-49.55	-7.04	-2.90	-0.40	-1.00	0.00	-0.19	-0.14	0.00	0.00
ALBANY___3	19.62	19.06	18.41	15.90	14.42	15.40	14.01	14.48	14.92	18.90	21.62	26.39	70.98	40.97	119.38	43.89	27.64	30.24	27.41	21.41	15.30	18.58	16.46	15.57
23573	0.89	0.79	0.61	0.66	0.43	0.44	0.58	0.68	0.67	0.82	0.88	1.21	3.23	1.74	3.47	1.83	1.16	1.33	1.19	0.94	0.64	0.79	0.72	0.67
	-1.80	-3.94	-6.73	-3.15	-6.05	-6.93	-1.88	0.00	0.00	0.00	0.00	-0.22	0.00	-5.24	-49.55	-7.04	-2.90	-0.40	-1.00	0.00	-0.19	-0.14	0.00	0.00
ALBANY___4	19.62	19.06	18.41	15.90	14.42	15.40	14.01	14.48	14.92	18.90	21.62	26.39	70.98	40.97	119.38	43.89	27.64	30.24	27.41	21.41	15.30	18.58	16.46	15.57
23574	0.89	0.79	0.61	0.66	0.43	0.44	0.58	0.68	0.67	0.82	0.88	1.21	3.23	1.74	3.47	1.83	1.16	1.33	1.19	0.94	0.64	0.79	0.72	0.67
	-1.80	-3.94	-6.73	-3.15	-6.05	-6.93	-1.88	0.00	0.00	0.00	0.00	-0.22	0.00	-5.24	-49.55	-7.04	-2.90	-0.40	-1.00	0.00	-0.19	-0.14	0.00	0.00

ALBANY___LFGE 323615	19.86 1.09 -1.84	19.29 0.94 -4.02	18.67 0.73 -6.88	16.07 0.78 -3.21	14.61 0.51 -6.17	15.62 0.52 -7.06	14.18 0.71 -1.91	14.64 0.83 0.00	15.09 0.84 0.00	19.15 1.06 0.00	21.95 1.21 0.00	26.84 1.63 -0.25	72.08 4.33 0.00	41.75 2.28 -5.47	121.54 4.53 -50.66	44.66 2.38 -7.26	28.13 1.53 -3.02	30.75 1.78 -0.45	27.94 1.59 -1.12	21.72 1.25 0.00	15.53 0.85 -0.21	18.84 1.04 -0.16	16.66 0.92 0.00	15.75 0.85 0.00
ALCOA_RYNLDS___DRP 24188	16.36 -0.57 0.00	13.87 -0.47 0.00	9.27 -0.36 1.43	11.70 -0.39 0.00	7.65 -0.28 0.00	7.76 -0.28 0.00	11.16 -0.40 0.00	13.33 -0.47 0.00	13.79 -0.46 0.00	17.50 -0.58 0.00	20.02 -0.73 0.00	17.09 -1.09 6.79	65.09 -2.65 0.00	-5.01 -1.41 37.60	22.28 -2.93 41.14	10.49 -1.22 23.32	4.66 -0.80 18.13	15.20 -0.89 12.42	-6.56 -0.83 30.95	19.79 -0.68 0.00	8.19 -0.49 5.79	12.63 -0.60 4.41	15.20 -0.53 0.00	14.38 -0.52 0.00
ALCOA___DSASP 323711	16.36 -0.57 0.00	13.87 -0.47 0.00	9.27 -0.36 1.43	11.70 -0.39 0.00	7.65 -0.28 0.00	7.76 -0.28 0.00	11.16 -0.40 0.00	13.33 -0.47 0.00	13.79 -0.46 0.00	17.50 -0.58 0.00	20.02 -0.73 0.00	17.09 -1.09 6.79	65.09 -2.65 0.00	-5.01 -1.41 37.60	22.28 -2.93 41.14	10.49 -1.22 23.32	4.66 -0.80 18.13	15.20 -0.89 12.42	-6.56 -0.83 30.95	19.79 -0.68 0.00	8.19 -0.49 5.79	12.63 -0.60 4.41	15.20 -0.53 0.00	14.38 -0.52 0.00
ALLEGHENY___COGEN 23514	18.20 0.45 -0.82	15.04 0.17 -0.54	12.04 0.07 -0.91	12.62 0.10 -0.44	8.91 0.13 -0.84	9.12 0.12 -0.97	11.98 0.17 -0.26	14.07 0.26 -0.01	14.60 0.35 0.00	50.91 0.67 -32.16	21.63 0.72 -0.17	28.83 1.07 -2.79	72.85 3.14 -1.96	40.19 1.16 -5.04	75.54 2.52 -6.67	36.51 0.62 -0.87	24.44 0.53 -0.33	28.81 0.30 0.00	25.48 0.26 0.00	20.76 0.28 0.00	15.67 0.28 -0.92	18.21 0.41 -0.16	15.98 0.24 0.00	15.12 0.22 0.00
ALTONA_WT_PWR 323606	16.74 -0.19 0.00	14.08 -0.25 0.00	9.33 -0.25 1.49	11.77 -0.32 0.00	7.64 -0.29 0.00	7.77 -0.26 0.00	11.20 -0.35 0.00	13.51 -0.30 0.00	14.04 -0.21 0.00	17.93 -0.15 0.00	20.49 -0.26 0.00	17.35 -0.59 7.03	65.71 -2.04 0.00	-6.05 -1.10 38.93	21.30 -2.44 42.61	9.60 -1.27 24.15	3.77 -1.03 18.78	15.21 -0.44 12.86	-7.23 -0.40 32.05	20.08 -0.39 0.00	8.20 -0.28 6.00	12.79 -0.29 4.57	15.58 -0.16 0.00	14.69 -0.21 0.00
AMERICAN_REF_FUEL 24010	11.56 -1.47 3.90	13.40 -1.40 -0.47	10.74 -1.12 -0.80	11.30 -1.17 -0.38	8.00 -0.66 -0.73	8.17 -0.71 -0.84	10.71 -1.07 -0.23	12.47 -1.31 0.03	12.99 -1.25 0.01	72.72 -1.34 -55.97	17.89 -1.63 1.22	4.82 -1.67 18.47	50.94 -4.16 12.66	4.99 -2.62 26.38	67.74 -4.42 -5.81	32.63 -3.15 -0.76	21.62 -2.17 -0.21	25.47 -3.04 0.00	22.44 -2.78 0.00	18.35 -2.13 0.00	8.30 -1.40 4.77	15.02 -1.64 0.99	14.17 -1.56 0.00	13.54 -1.36 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.37 -0.52 -5.96	14.26 -0.60 -0.53	11.48 -0.49 -0.90	12.01 -0.51 -0.43	8.51 -0.25 -0.83	8.74 -0.25 -0.95	11.53 -0.29 -0.26	13.54 -0.31 -0.05	14.10 -0.16 -0.01	168.58 0.07 -150.42	22.39 -0.08 -1.72	52.96 0.28 -27.71	89.30 1.14 -20.41	77.49 0.00 -43.51	73.30 0.35 -6.60	34.91 -0.97 -0.86	23.32 -0.68 -0.42	27.18 -1.33 0.00	23.92 -1.31 0.00	19.57 -0.90 0.00	20.41 -0.42 -6.36	18.89 -0.39 -1.64	15.16 -0.58 0.00	14.41 -0.49 0.00
ARTHUR_KILL_GT_1 23520	19.86 1.55 -1.38	18.64 1.30 -3.00	17.15 1.00 -5.09	15.61 1.08 -2.45	13.38 0.74 -4.71	14.16 0.73 -5.39	14.08 1.07 -1.46	15.07 1.27 0.00	15.51 1.26 0.01	19.61 1.53 0.01	22.91 1.87 -0.29	26.24 2.27 1.00	30.71 6.15 43.19	40.13 3.35 -2.79	110.90 7.04 -37.51	33.47 3.82 5.37	27.02 2.51 -0.93	31.19 2.93 0.26	27.31 2.64 0.55	25.65 2.19 -2.98	18.27 1.59 -2.20	20.30 1.92 -0.74	17.71 1.74 -0.24	16.50 1.61 0.00
ARTHUR_KILL_2 23512	19.81 1.50 -1.38	18.60 1.27 -3.00	17.12 0.97 -5.09	15.58 1.05 -2.45	13.36 0.73 -4.71	14.14 0.72 -5.39	14.05 1.04 -1.46	15.04 1.24 0.00	15.47 1.23 0.01	19.56 1.48 0.01	22.85 1.81 -0.29	26.16 2.19 1.00	30.47 5.91 43.19	40.00 3.23 -2.79	110.69 6.82 -37.51	33.33 3.69 5.37	26.93 2.42 -0.93	31.07 2.82 0.26	27.21 2.54 0.55	25.57 2.12 -2.98	18.22 1.54 -2.20	20.24 1.86 -0.74	17.66 1.69 -0.24	16.46 1.56 0.00
ARTHUR_KILL_3 23513	19.80 1.49 -1.37	18.61 1.27 -3.00	17.13 0.98 -5.09	15.60 1.07 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.11 1.30 0.00	15.54 1.28 0.00	19.63 1.54 0.00	22.93 1.88 -0.30	27.24 2.27 0.00	73.96 6.21 0.00	40.43 3.31 -3.14	110.60 6.74 -37.51	43.59 3.68 -4.89	27.85 2.37 -1.90	31.26 2.75 0.00	27.69 2.47 0.00	25.49 2.03 -2.99	18.18 1.50 -2.21	20.21 1.82 -0.74	17.66 1.68 -0.24	16.47 1.57 0.00
ARTHUR_KILL_COGEN 323718	19.86 1.55 -1.38	18.64 1.30 -3.00	17.15 1.00 -5.09	15.61 1.08 -2.45	13.38 0.74 -4.71	14.16 0.73 -5.39	14.08 1.07 -1.46	15.07 1.27 0.00	15.51 1.26 0.01	19.61 1.53 0.01	22.91 1.87 -0.29	26.24 2.27 1.00	30.71 6.15 43.19	40.13 3.35 -2.79	110.90 7.04 -37.51	33.47 3.82 5.37	27.02 2.51 -0.93	31.19 2.93 0.26	27.31 2.64 0.55	25.65 2.19 -2.98	18.27 1.59 -2.20	20.30 1.92 -0.74	17.71 1.74 -0.24	16.50 1.61 0.00
ASHOKAN____ 23654	20.10 1.70 -1.47	19.39 1.85 -3.21	17.95 1.44 -5.44	16.74 2.05 -2.60	14.19 1.25 -5.01	14.97 1.20 -5.74	14.79 1.68 -1.55	15.01 1.21 0.00	15.27 1.02 0.00	19.35 1.26 0.00	22.34 1.59 0.00	27.24 2.27 0.00	74.20 6.45 0.00	40.75 3.42 -3.34	112.66 6.38 -39.93	43.55 3.33 -5.21	27.70 2.20 -1.92	31.21 2.70 0.00	27.65 2.43 0.00	22.42 1.94 0.00	15.83 1.35 0.00	20.23 2.58 0.00	17.56 1.82 0.00	16.92 2.02 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.81 1.51 -1.37	18.60 1.27 -2.99	17.15 1.00 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.31 0.00	15.56 1.31 0.00	19.63 1.55 0.01	22.61 1.86 -0.01	27.21 2.25 0.00	73.75 6.00 0.00	40.37 3.25 -3.13	106.35 6.66 -33.34	43.60 3.68 -4.90	27.73 2.35 -1.80	31.23 2.72 0.00	27.71 2.49 0.00	22.55 2.08 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.40 1.67 0.00	16.46 1.56 0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.81 1.51 -1.37	18.60 1.27 -2.99	17.15 1.00 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.31 0.00	15.56 1.31 0.00	19.63 1.55 0.01	22.61 1.86 -0.01	27.21 2.25 0.00	73.75 6.00 0.00	40.37 3.25 -3.13	106.35 6.66 -33.34	43.60 3.68 -4.90	27.73 2.35 -1.80	31.23 2.72 0.00	27.71 2.49 0.00	22.55 2.08 0.00	15.99 1.52 0.01	19.46 1.82 0.00	17.40 1.67 0.00	16.46 1.56 0.01
ASTORIA_GT2_I 24094	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01

ASTORIA_GT2_2 24095	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT2_3 24096	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT2_4 24097	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT3_1 24098	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT3_2 24099	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT3_3 24100	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT3_4 24101	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT4_1 24102	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT4_2 24103	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT4_3 24104	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT4_4 24105	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA_GT_1 23523	19.85 1.55 -1.37	18.63 1.31 -2.99	17.17 1.02 -5.09	15.62 1.09 -2.45	13.41 0.77 -4.71	14.19 0.76 -5.39	14.14 1.13 -1.46	15.15 1.34 0.00	15.60 1.35 0.00	19.67 1.59 0.01	22.66 1.91 -0.01	27.28 2.32 0.00	73.95 6.20 0.00	40.47 3.35 -3.13	106.54 6.85 -33.34	43.70 3.79 -4.90	27.80 2.42 -1.80	31.31 2.80 0.00	27.78 2.56 0.00	22.61 2.14 0.00	16.03 1.56 0.01	19.51 1.87 0.00	17.44 1.71 0.00	16.49 1.60 0.01
ASTORIA_GT_10 24110	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
ASTORIA_GT_11 24225	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
ASTORIA_GT_12 24226	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00

ASTORIA_GT_13 24227	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
ASTORIA_GT_5 24106	19.85 1.55 -1.37	18.63 1.31 -2.99	17.17 1.02 -5.09	15.62 1.09 -2.45	13.41 0.77 -4.71	14.19 0.76 -5.39	14.14 1.13 -1.46	15.15 1.34 0.00	15.60 1.35 0.00	19.67 1.59 0.01	22.66 1.91 -0.01	27.28 2.32 0.00	73.95 6.20 0.00	40.47 3.35 -3.13	106.54 6.85 -33.34	43.70 3.79 -4.90	27.80 2.42 -1.80	31.31 2.80 0.00	27.78 2.56 0.00	22.61 2.14 0.00	16.03 1.56 0.01	19.51 1.87 0.00	17.44 1.71 0.00	16.49 1.60 0.01
ASTORIA_GT_7 24107	19.85 1.55 -1.37	18.63 1.31 -2.99	17.17 1.02 -5.09	15.62 1.09 -2.45	13.41 0.77 -4.71	14.19 0.76 -5.39	14.14 1.13 -1.46	15.15 1.34 0.00	15.60 1.35 0.00	19.67 1.59 0.01	22.66 1.91 -0.01	27.28 2.32 0.00	73.95 6.20 0.00	40.47 3.35 -3.13	106.54 6.85 -33.34	43.70 3.79 -4.90	27.80 2.42 -1.80	31.31 2.80 0.00	27.78 2.56 0.00	22.61 2.14 0.00	16.03 1.56 0.01	19.51 1.87 0.00	17.44 1.71 0.00	16.49 1.60 0.01
ASTORIA_GT_8 24108	19.85 1.55 -1.37	18.63 1.31 -2.99	17.17 1.02 -5.09	15.62 1.09 -2.45	13.41 0.77 -4.71	14.19 0.76 -5.39	14.14 1.13 -1.46	15.15 1.34 0.00	15.60 1.35 0.00	19.67 1.59 0.01	22.66 1.91 -0.01	27.28 2.32 0.00	73.95 6.20 0.00	40.47 3.35 -3.13	106.54 6.85 -33.34	43.70 3.79 -4.90	27.80 2.42 -1.80	31.31 2.80 0.00	27.78 2.56 0.00	22.61 2.14 0.00	16.03 1.56 0.01	19.51 1.87 0.00	17.44 1.71 0.00	16.49 1.60 0.01
ASTORIA___2 24149	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA___3 23516	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
ASTORIA___4 23517	19.82 1.52 -1.37	18.61 1.28 -2.99	17.15 1.01 -5.09	15.60 1.07 -2.45	13.40 0.76 -4.71	14.17 0.75 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.01	22.62 1.87 -0.01	27.22 2.26 0.00	73.81 6.06 0.00	40.39 3.27 -3.13	106.39 6.70 -33.34	43.61 3.69 -4.90	27.74 2.36 -1.80	31.24 2.74 0.00	27.72 2.50 0.00	22.56 2.09 0.00	15.99 1.52 0.01	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.57 0.01
ASTORIA___5 23518	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.43 0.00	74.21 6.47 0.00	40.59 3.46 -3.14	110.93 7.06 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
AST_ENERGY_2_CC3 323677	19.78 1.48 -1.37	18.60 1.27 -3.00	17.13 0.98 -5.09	15.61 1.07 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.54 1.29 0.00	19.64 1.56 0.00	22.64 1.89 0.00	27.26 2.30 0.00	74.00 6.25 0.00	40.47 3.34 -3.14	110.65 6.78 -37.51	43.60 3.69 -4.89	27.75 2.37 -1.80	31.28 2.77 0.00	27.73 2.51 0.00	22.53 2.05 0.00	15.99 1.51 0.00	19.46 1.81 0.00	17.40 1.67 0.00	16.46 1.56 0.00
AST_ENERGY_2_CC4 323678	19.78 1.48 -1.37	18.60 1.27 -3.00	17.13 0.98 -5.09	15.61 1.07 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.54 1.29 0.00	19.64 1.56 0.00	22.64 1.89 0.00	27.26 2.30 0.00	74.00 6.25 0.00	40.47 3.34 -3.14	110.65 6.78 -37.51	43.60 3.69 -4.89	27.75 2.37 -1.80	31.28 2.77 0.00	27.73 2.51 0.00	22.53 2.05 0.00	15.99 1.51 0.00	19.46 1.81 0.00	17.40 1.67 0.00	16.46 1.56 0.00
ATHENS_STG_1 23668	19.38 0.92 -1.52	18.46 0.80 -3.33	17.33 0.62 -5.65	15.48 0.68 -2.72	13.62 0.46 -5.23	14.47 0.46 -5.98	13.83 0.66 -1.62	14.59 0.78 0.00	15.02 0.77 0.00	19.00 0.91 0.00	21.87 1.12 0.00	26.42 1.45 0.00	71.72 3.97 0.00	39.59 2.12 -3.48	112.21 4.21 -41.64	42.68 2.23 -5.43	27.03 1.45 -2.00	30.19 1.68 0.00	26.75 1.53 0.00	21.70 1.23 0.00	15.36 0.88 0.00	18.71 1.07 0.00	16.72 0.98 0.00	15.82 0.92 0.00
ATHENS_STG_2 23670	19.38 0.92 -1.52	18.46 0.80 -3.33	17.33 0.62 -5.65	15.48 0.68 -2.72	13.62 0.46 -5.23	14.47 0.46 -5.98	13.83 0.66 -1.62	14.59 0.78 0.00	15.02 0.77 0.00	19.00 0.91 0.00	21.87 1.12 0.00	26.42 1.45 0.00	71.72 3.97 0.00	39.59 2.12 -3.48	112.21 4.21 -41.64	42.68 2.23 -5.43	27.03 1.45 -2.00	30.19 1.68 0.00	26.75 1.53 0.00	21.70 1.23 0.00	15.36 0.88 0.00	18.71 1.07 0.00	16.72 0.98 0.00	15.82 0.92 0.00
ATHENS_STG_3 23677	19.38 0.92 -1.52	18.46 0.80 -3.33	17.33 0.62 -5.65	15.48 0.68 -2.72	13.62 0.46 -5.23	14.47 0.46 -5.98	13.83 0.66 -1.62	14.59 0.78 0.00	15.02 0.77 0.00	19.00 0.91 0.00	21.87 1.12 0.00	26.42 1.45 0.00	71.72 3.97 0.00	39.59 2.12 -3.48	112.21 4.21 -41.64	42.68 2.23 -5.43	27.03 1.45 -2.00	30.19 1.68 0.00	26.75 1.53 0.00	21.70 1.23 0.00	15.36 0.88 0.00	18.71 1.07 0.00	16.72 0.98 0.00	15.82 0.92 0.00
AUBURN___LFGE 323710	17.49 0.36 -0.20	15.04 0.27 -0.43	11.98 0.18 -0.73	12.65 0.21 -0.35	8.78 0.17 -0.68	8.95 0.14 -0.78	12.01 0.25 -0.20	14.13 0.33 0.00	14.57 0.32 0.00	18.59 0.50 0.00	21.29 0.55 0.00	25.53 0.56 0.00	69.55 1.80 0.00	35.25 0.82 -0.44	73.11 1.49 -5.27	36.16 0.45 -0.69	24.17 0.34 -0.25	28.80 0.29 0.00	25.62 0.40 0.00	20.83 0.35 0.00	14.68 0.21 0.00	17.94 0.30 0.00	15.96 0.23 0.00	15.17 0.27 0.00
BABYLON_RES_REC 323704	20.25 1.94 -1.37	19.16 1.67 -3.17	17.45 1.29 -5.10	15.91 1.38 -2.45	13.57 0.93 -4.71	14.35 0.92 -5.39	14.32 1.30 -1.46	15.31 1.51 0.00	15.75 1.50 0.00	19.83 1.74 0.00	23.02 2.27 0.00	27.78 2.81 0.00	74.72 6.97 0.00	40.92 3.79 -3.14	111.42 7.55 -37.52	56.60 4.34 -17.24	34.63 2.60 -8.45	31.53 3.02 0.00	34.15 2.83 -6.09	30.36 2.18 -7.71	24.73 1.51 -8.74	22.32 1.93 -2.75	17.82 2.01 -0.08	16.86 1.92 -0.04

BARRETT_IC_1 23704	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_10 23701	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_11 23702	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_12 23703	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_2 23705	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_3 23706	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_4 23707	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_5 23708	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_6 23709	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_7 23710	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_8 23711	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT_IC_9 23700	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT___1 23545	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BARRETT___2 23546	19.99 1.68 -1.37	18.97 1.47 -3.16	17.28 1.13 -5.09	15.75 1.22 -2.45	13.47 0.83 -4.71	14.25 0.82 -5.39	14.15 1.14 -1.46	15.09 1.28 0.00	15.50 1.25 0.00	19.50 1.42 0.00	22.68 1.93 0.00	27.33 2.36 0.00	73.55 5.80 0.00	40.47 3.34 -3.14	110.51 6.64 -37.52	56.08 3.82 -17.24	27.70 2.32 -1.80	31.23 2.73 0.00	27.69 2.46 0.00	22.39 1.91 0.00	15.80 1.33 0.00	19.32 1.67 0.00	17.47 1.73 0.00	16.61 1.71 0.00
BAYONEEC___CTG1 323682	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00

BAYONEEC___CTG10 323750	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG2 323683	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG3 323684	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG4 323685	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG5 323686	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG6 323687	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG7 323688	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG8 323689	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BAYONEEC___CTG9 323749	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.56 1.32 0.00	19.67 1.58 0.00	22.67 1.92 0.00	27.29 2.33 0.00	74.09 6.34 0.00	40.50 3.38 -3.14	110.73 6.87 -37.51	43.66 3.75 -4.89	27.78 2.40 -1.80	31.33 2.82 0.00	27.77 2.55 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
BEACON___LESR 323632	19.91 1.18 -1.80	19.28 1.02 -3.93	18.55 0.78 -6.72	16.05 0.83 -3.14	14.50 0.54 -6.03	15.51 0.57 -6.90	14.19 0.77 -1.87	14.72 0.91 0.00	15.21 0.96 0.00	19.34 1.26 0.00	22.23 1.48 0.00	27.08 1.90 -0.22	72.78 5.03 0.00	41.76 2.55 -5.22	120.72 5.01 -49.36	44.75 2.71 -7.01	28.26 1.79 -2.89	31.01 2.10 -0.40	28.09 1.87 -0.99	21.80 1.33 0.00	15.57 0.90 -0.19	18.96 1.17 -0.14	16.80 1.06 0.00	15.85 0.95 0.00
BEAVER RIVER___HYD 24048	17.15 0.19 -0.04	14.56 0.15 -0.08	10.88 0.09 0.28	12.17 0.02 -0.06	8.02 -0.03 -0.12	8.16 -0.02 -0.14	11.67 0.08 -0.04	13.99 0.18 0.00	14.53 0.28 0.00	18.47 0.39 0.00	21.15 0.40 0.00	23.41 0.37 1.93	68.98 1.23 0.00	23.70 0.33 10.62	55.88 0.30 10.77	28.51 0.00 6.51	18.57 0.10 5.11	25.50 0.52 3.53	16.94 0.53 8.81	20.83 0.36 0.00	13.08 0.26 1.65	16.62 0.23 1.26	15.83 0.10 0.00	14.92 0.02 0.00
BEEBEE_GT_13 23619	16.76 -0.33 -0.17	14.29 -0.41 -0.37	11.32 -0.37 -0.62	12.00 -0.38 -0.30	8.30 -0.20 -0.57	8.47 -0.22 -0.66	11.38 -0.34 -0.18	13.41 -0.39 0.00	13.92 -0.33 0.00	12.62 -0.24 5.22	20.44 -0.29 0.02	24.77 -0.18 0.02	67.52 -0.20 0.04	33.97 -0.40 -0.38	70.53 -0.35 -4.53	34.93 -0.69 -0.59	23.36 -0.44 -0.22	27.72 -0.79 0.00	24.44 -0.78 0.00	19.85 -0.62 0.00	14.07 -0.41 0.00	17.19 -0.45 0.00	15.24 -0.50 0.00	14.46 -0.44 0.00
BETHLEHEM___GRP 23843	19.62 0.89 -1.80	19.06 0.79 -3.94	18.41 0.61 -6.73	15.90 0.66 -3.15	14.42 0.43 -6.05	15.40 0.44 -6.93	14.01 0.58 -1.88	14.48 0.68 0.00	14.92 0.67 0.00	18.90 0.82 0.00	21.62 0.88 0.00	26.39 1.21 -0.22	70.98 3.23 0.00	40.97 1.74 -5.24	119.38 3.47 -49.55	43.89 1.83 -7.04	27.64 1.16 -2.90	30.24 1.33 -0.40	27.41 1.19 -1.00	21.41 0.94 0.00	15.30 0.64 -0.19	18.58 0.79 -0.14	16.46 0.72 0.00	15.57 0.67 0.00
BETHLEHEM___GS1 323560	19.62 0.89 -1.80	19.06 0.79 -3.94	18.41 0.61 -6.73	15.90 0.66 -3.15	14.42 0.43 -6.05	15.40 0.44 -6.93	14.01 0.58 -1.88	14.48 0.68 0.00	14.92 0.67 0.00	18.90 0.82 0.00	21.62 0.88 0.00	26.39 1.21 -0.22	70.98 3.23 0.00	40.97 1.74 -5.24	119.38 3.47 -49.55	43.89 1.83 -7.04	27.64 1.16 -2.90	30.24 1.33 -0.40	27.41 1.19 -1.00	21.41 0.94 0.00	15.30 0.64 -0.19	18.58 0.79 -0.14	16.46 0.72 0.00	15.57 0.67 0.00
BETHLEHEM___GS2 323561	19.62 0.89 -1.80	19.06 0.79 -3.94	18.41 0.61 -6.73	15.90 0.66 -3.15	14.42 0.43 -6.05	15.40 0.44 -6.93	14.01 0.58 -1.88	14.48 0.68 0.00	14.92 0.67 0.00	18.90 0.82 0.00	21.62 0.88 0.00	26.39 1.21 -0.22	70.98 3.23 0.00	40.97 1.74 -5.24	119.38 3.47 -49.55	43.89 1.83 -7.04	27.64 1.16 -2.90	30.24 1.33 -0.40	27.41 1.19 -1.00	21.41 0.94 0.00	15.30 0.64 -0.19	18.58 0.79 -0.14	16.46 0.72 0.00	15.57 0.67 0.00

BETHLEHEM___GS3 323562	19.62 0.89 -1.80	19.06 0.79 -3.94	18.41 0.61 -6.73	15.90 0.66 -3.15	14.42 0.43 -6.05	15.40 0.44 -6.93	14.01 0.58 -1.88	14.48 0.68 0.00	14.92 0.67 0.00	18.90 0.82 0.00	21.62 0.88 0.00	26.39 1.21 -0.22	70.98 3.23 0.00	40.97 1.74 -5.24	119.38 3.47 -49.55	43.89 1.83 -7.04	27.64 1.16 -2.90	30.24 1.33 -0.40	27.41 1.19 -1.00	21.41 0.94 0.00	15.30 0.64 -0.19	18.58 0.79 -0.14	16.46 0.72 0.00	15.57 0.67 0.00
BETHLEHEM___STEEL 23779	23.31 -0.70 -7.07	14.07 -0.76 -0.51	11.28 -0.64 -0.86	11.84 -0.65 -0.41	8.39 -0.33 -0.79	8.58 -0.36 -0.90	11.25 -0.55 -0.24	13.20 -0.65 -0.05	13.72 -0.55 -0.02	185.72 -0.43 -168.06	22.10 -0.59 -1.95	57.01 -0.42 -32.47	90.23 -0.78 -23.26	82.96 -0.93 -49.90	71.27 -1.36 -6.28	34.20 -1.64 -0.82	22.94 -1.07 -0.42	26.77 -1.74 0.00	23.61 -1.61 0.00	19.29 -1.19 0.00	21.06 -0.71 -7.29	18.73 -0.79 -1.87	14.90 -0.84 0.00	14.18 -0.73 0.00
BETHPAGE_CC_5 323564	20.17 1.87 -1.37	19.11 1.61 -3.16	17.39 1.24 -5.09	15.86 1.33 -2.45	13.54 0.90 -4.71	14.32 0.90 -5.39	14.27 1.26 -1.46	15.27 1.46 0.00	15.71 1.46 0.00	19.79 1.70 0.00	22.92 2.18 0.00	27.65 2.68 0.00	74.69 6.94 0.00	41.00 3.87 -3.14	111.65 7.78 -37.52	56.66 4.40 -17.24	31.61 2.63 -5.39	31.64 3.13 0.00	31.36 2.85 -3.29	26.88 2.24 -4.17	20.76 1.56 -4.73	21.06 1.94 -1.48	17.74 1.94 -0.06	16.80 1.87 -0.03
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.89 -0.56 -7.52	14.19 -0.65 -0.51	11.38 -0.55 -0.87	11.94 -0.56 -0.42	8.46 -0.27 -0.80	8.65 -0.30 -0.92	11.34 -0.46 -0.25	13.32 -0.54 -0.05	13.84 -0.43 -0.02	184.02 -0.27 -166.20	22.44 -0.41 -2.10	59.44 -0.21 -34.69	92.55 -0.16 -24.96	86.78 -0.62 -53.40	71.93 -0.77 -6.35	34.47 -1.38 -0.83	23.16 -0.86 -0.44	27.01 -1.50 0.00	23.84 -1.39 0.00	19.46 -1.02 0.00	21.68 -0.59 -7.80	19.01 -0.64 -2.01	15.03 -0.71 0.00	14.28 -0.62 0.00
BINGHAMTON___COGEN 23790	17.82 0.42 -0.48	15.65 0.28 -1.04	13.03 0.20 -1.77	13.15 0.21 -0.85	9.74 0.17 -1.64	10.08 0.17 -1.87	12.32 0.25 -0.51	14.13 0.33 0.00	14.63 0.38 0.00	30.39 0.56 -11.74	21.41 0.60 -0.06	26.18 0.80 -0.42	70.69 2.33 -0.61	37.32 1.05 -2.28	81.54 2.09 -13.11	37.39 0.66 -1.71	24.73 0.52 -0.63	29.01 0.50 0.00	25.74 0.51 0.00	20.91 0.44 0.00	15.05 0.36 -0.22	18.12 0.43 -0.05	16.07 0.33 0.00	15.20 0.30 0.00
BLACK RIVER___HYD 24047	17.30 0.31 -0.06	14.75 0.28 -0.14	11.18 0.16 0.05	12.25 0.05 -0.11	8.11 -0.04 -0.21	8.27 -0.02 -0.24	11.77 0.15 -0.07	14.12 0.31 0.00	14.67 0.42 0.00	18.66 0.58 0.00	21.34 0.59 0.00	24.23 0.60 1.34	69.55 1.80 0.00	27.20 0.47 7.25	60.31 0.37 6.41	30.49 -0.16 4.37	20.17 0.07 3.49	26.82 0.75 2.44	19.93 0.80 6.09	21.01 0.54 0.00	13.73 0.39 1.14	17.13 0.35 0.87	15.89 0.16 0.00	14.96 0.06 0.00
BLISS_WT_PWR 323608	22.73 -0.59 -6.38	14.23 -0.64 -0.54	11.48 -0.50 -0.91	11.99 -0.54 -0.44	8.52 -0.25 -0.84	8.77 -0.23 -0.97	11.46 -0.36 -0.26	13.51 -0.34 -0.05	14.01 -0.25 -0.02	160.20 0.00 -142.12	22.36 -0.18 -1.79	54.39 0.06 -29.36	89.39 0.40 -21.24	78.94 -0.50 -45.45	71.57 -1.48 -6.69	34.10 -1.79 -0.87	23.14 -0.88 -0.43	26.85 -1.66 0.00	23.62 -1.61 0.00	19.47 -1.00 0.00	20.65 -0.45 -6.62	18.95 -0.40 -1.71	15.20 -0.54 0.00	14.40 -0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	19.59 0.90 -1.76	18.96 0.78 -3.85	18.24 0.61 -6.57	15.84 0.66 -3.09	14.31 0.44 -5.95	15.28 0.44 -6.80	14.01 0.62 -1.84	14.52 0.72 0.00	14.96 0.70 0.00	18.94 0.86 0.00	21.74 0.99 0.00	26.30 1.33 0.00	71.34 3.59 0.00	39.86 1.91 -3.96	117.52 3.81 -47.35	43.19 1.99 -6.18	27.13 1.28 -2.27	29.99 1.48 0.00	26.56 1.33 0.00	21.53 1.06 0.00	15.22 0.74 0.00	18.56 0.91 0.00	16.56 0.83 0.00	15.67 0.77 0.00
BOC_GAS_DRP 24189	19.52 0.82 -1.78	18.93 0.71 -3.88	18.24 0.55 -6.63	15.82 0.60 -3.13	14.35 0.40 -6.02	15.32 0.40 -6.89	13.99 0.57 -1.87	14.47 0.66 0.00	14.90 0.65 0.00	18.87 0.78 0.00	21.67 0.92 0.00	26.20 1.23 0.00	71.06 3.31 0.00	39.78 1.78 -4.01	117.81 3.52 -47.93	43.13 1.86 -6.25	27.07 1.19 -2.30	29.87 1.37 0.00	26.46 1.24 0.00	21.47 0.99 0.00	15.17 0.70 0.00	18.50 0.86 0.00	16.52 0.78 0.00	15.63 0.73 0.00
BORALEX_4TH_BRANCH 23824	19.97 1.23 -1.81	19.36 1.06 -3.96	18.69 0.85 -6.78	16.21 0.94 -3.19	14.67 0.60 -6.14	15.68 0.62 -7.02	14.35 0.90 -1.90	14.83 1.03 0.00	15.25 1.00 0.00	19.40 1.32 0.00	22.33 1.58 0.00	27.39 2.16 -0.26	73.46 5.71 0.00	42.50 3.01 -5.50	122.84 6.06 -50.43	45.50 3.22 -7.26	28.62 2.01 -3.03	31.44 2.47 -0.47	28.56 2.17 -1.17	22.12 1.65 0.00	15.85 1.16 -0.22	19.28 1.46 -0.17	17.07 1.33 0.00	16.13 1.23 0.00
BOWLINE___1 23526	19.54 1.28 -1.33	18.32 1.08 -2.92	16.84 0.83 -4.94	15.37 0.91 -2.38	13.13 0.63 -4.57	13.90 0.63 -5.24	13.89 0.92 -1.42	14.89 1.09 0.00	15.32 1.07 0.00	19.37 1.29 0.00	22.36 1.61 0.00	26.97 2.01 0.00	73.32 5.57 0.00	40.01 2.97 -3.04	108.76 5.96 -36.44	42.99 3.22 -4.75	27.40 2.07 -1.75	30.93 2.43 0.00	27.40 2.17 0.00	22.23 1.75 0.00	15.75 1.27 0.00	19.19 1.55 0.00	17.14 1.41 0.00	16.21 1.32 0.00
BOWLINE___2 23595	19.54 1.28 -1.33	18.32 1.08 -2.92	16.84 0.83 -4.94	15.38 0.91 -2.38	13.13 0.63 -4.57	13.90 0.63 -5.24	13.88 0.91 -1.42	14.88 1.08 0.00	15.32 1.06 0.00	19.37 1.28 0.00	22.35 1.60 0.00	26.97 2.00 0.00	73.28 5.53 0.00	39.99 2.95 -3.05	108.74 5.93 -36.45	42.97 3.19 -4.76	27.38 2.05 -1.75	30.91 2.40 0.00	27.39 2.17 0.00	22.23 1.75 0.00	15.75 1.27 0.00	19.19 1.55 0.00	17.14 1.41 0.00	16.21 1.32 0.00
BROOKHAVEN___DRP 24191	20.49 2.19 -1.37	19.46 1.96 -3.17	17.68 1.53 -5.10	16.18 1.64 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.53 1.52 -1.46	15.54 1.74 0.00	15.95 1.70 0.00	20.01 1.93 0.00	23.27 2.52 0.00	28.14 3.17 0.00	75.72 7.97 0.00	41.57 4.45 -3.14	112.99 9.12 -37.52	57.40 5.14 -17.24	111.05 3.22 -84.25	32.26 3.75 -0.01	104.32 3.57 -75.53	118.70 2.66 -95.58	124.78 1.91 -108.39	54.04 2.31 -34.08	18.38 2.18 -0.46	17.26 2.13 -0.24
BROOKLYN_NAVY_YARD 23515	19.75 1.46 -1.37	18.57 1.25 -2.99	17.12 0.97 -5.09	15.57 1.05 -2.44	13.37 0.73 -4.71	14.15 0.73 -5.38	14.09 1.07 -1.46	15.08 1.28 0.00	15.52 1.27 0.00	-78.31 1.52 97.92	-75.32 1.85 97.92	27.22 2.25 0.00	73.90 6.15 0.00	40.40 3.28 -3.14	106.34 6.66 -33.33	43.54 3.64 -4.89	27.70 2.32 -1.79	31.22 2.72 0.00	27.67 2.46 0.01	22.49 2.02 0.00	15.96 1.49 0.00	19.43 1.79 0.00	17.38 1.65 0.00	16.44 1.54 0.00
BROOKLYN___ARMY_DRP 323595	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00

BROOME_2_LFGE 323671	17.82 0.42 -0.48	15.65 0.28 -1.04	13.03 0.20 -1.77	13.15 0.21 -0.85	9.74 0.17 -1.64	10.08 0.17 -1.87	12.32 0.25 -0.51	14.13 0.33 0.00	14.63 0.38 0.00	30.39 0.56 -11.74	21.41 0.60 -0.06	26.18 0.80 -0.42	70.69 2.33 -0.61	37.32 1.05 -2.28	81.54 2.09 -13.11	37.39 0.66 -1.71	24.73 0.52 -0.63	29.01 0.50 0.00	25.74 0.51 0.00	20.91 0.44 0.00	15.05 0.36 -0.22	18.12 0.43 -0.05	16.07 0.33 0.00	15.20 0.30 0.00
BROOME___LFGE 323600	17.82 0.42 -0.48	15.65 0.28 -1.04	13.03 0.20 -1.77	13.15 0.21 -0.85	9.74 0.17 -1.64	10.08 0.17 -1.87	12.32 0.25 -0.51	14.13 0.33 0.00	14.63 0.38 0.00	30.39 0.56 -11.74	21.41 0.60 -0.06	26.18 0.80 -0.42	70.69 2.33 -0.61	37.32 1.05 -2.28	81.54 2.09 -13.11	37.39 0.66 -1.71	24.73 0.52 -0.63	29.01 0.50 0.00	25.74 0.51 0.00	20.91 0.44 0.00	15.05 0.36 -0.22	18.12 0.43 -0.05	16.07 0.33 0.00	15.20 0.30 0.00
BURROWS___LYONSDAL 23803	17.29 0.36 0.00	14.62 0.29 0.00	11.09 0.20 0.17	12.26 0.17 0.00	8.02 0.09 0.00	8.14 0.10 0.00	11.76 0.21 0.00	14.11 0.30 0.00	14.65 0.40 0.00	18.63 0.55 0.00	21.36 0.61 0.00	24.88 0.71 0.80	69.78 2.03 0.00	30.40 0.84 4.43	62.95 1.44 4.84	32.90 0.63 2.74	21.92 0.48 2.13	27.84 0.79 1.46	22.32 0.74 3.64	21.04 0.56 0.00	14.19 0.39 0.68	17.53 0.40 0.52	16.00 0.27 0.00	15.11 0.21 0.00
CAITHNESS_CC_1 323624	20.46 2.16 -1.37	19.42 1.93 -3.17	17.66 1.50 -5.10	16.15 1.61 -2.45	13.72 1.09 -4.71	14.50 1.08 -5.39	14.51 1.49 -1.46	15.52 1.71 0.00	15.93 1.68 0.00	20.00 1.92 0.00	23.24 2.50 0.00	28.10 3.13 0.00	75.66 7.91 0.00	41.53 4.40 -3.14	112.88 9.01 -37.52	57.33 5.07 -17.24	111.75 3.16 -85.01	32.19 3.68 -0.01	104.94 3.49 -76.23	119.55 2.61 -96.46	125.76 1.88 -109.40	54.33 2.28 -34.40	18.37 2.17 -0.47	17.24 2.10 -0.24
CALPINE BETH_PAGE_GT4 24209	20.17 1.86 -1.37	19.09 1.60 -3.16	17.39 1.23 -5.09	15.86 1.32 -2.45	13.54 0.90 -4.71	14.31 0.89 -5.39	14.27 1.26 -1.46	15.26 1.46 0.00	15.71 1.46 0.00	19.80 1.71 0.00	22.94 2.19 0.00	27.65 2.68 0.00	74.78 7.03 0.00	41.05 3.92 -3.14	111.73 7.86 -37.52	56.71 4.45 -17.24	30.76 2.67 -4.51	31.68 3.17 0.00	30.58 2.87 -2.48	25.88 2.27 -3.14	19.60 1.57 -3.56	20.70 1.94 -1.11	17.72 1.94 -0.05	16.78 1.86 -0.02
CALPINE_BETH_PAGE_GT_4 323586	20.17 1.86 -1.37	19.09 1.60 -3.16	17.39 1.23 -5.09	15.86 1.32 -2.45	13.54 0.90 -4.71	14.31 0.89 -5.39	14.27 1.26 -1.46	15.26 1.46 0.00	15.71 1.46 0.00	19.80 1.71 0.00	22.94 2.19 0.00	27.65 2.68 0.00	74.78 7.03 0.00	41.05 3.92 -3.14	111.73 7.86 -37.52	56.71 4.45 -17.24	30.76 2.67 -4.51	31.68 3.17 0.00	30.58 2.87 -2.48	25.88 2.27 -3.14	19.60 1.57 -3.56	20.70 1.94 -1.11	17.72 1.94 -0.05	16.78 1.86 -0.02
CALPINE_BP_GT1 23823	20.17 1.86 -1.37	19.09 1.60 -3.16	17.39 1.23 -5.09	15.86 1.32 -2.45	13.54 0.90 -4.71	14.31 0.89 -5.39	14.27 1.26 -1.46	15.26 1.46 0.00	15.71 1.46 0.00	19.80 1.71 0.00	22.94 2.19 0.00	27.65 2.68 0.00	74.78 7.03 0.00	41.05 3.92 -3.14	111.73 7.86 -37.52	56.71 4.45 -17.24	30.76 2.67 -4.51	31.68 3.17 0.00	30.58 2.87 -2.48	25.88 2.27 -3.14	19.60 1.57 -3.56	20.70 1.94 -1.11	17.72 1.94 -0.05	16.78 1.86 -0.02
CALSPAN___DRP 24200	23.31 -0.70 -7.07	14.07 -0.76 -0.51	11.28 -0.64 -0.86	11.84 -0.65 -0.41	8.39 -0.33 -0.79	8.58 -0.36 -0.90	11.25 -0.55 -0.24	13.20 -0.65 -0.05	13.72 -0.55 -0.02	185.72 -0.43 -168.06	22.10 -0.59 -1.95	57.01 -0.42 -32.47	90.23 -0.78 -23.26	82.96 -0.93 -49.90	71.27 -1.36 -6.28	34.20 -1.64 -0.82	22.94 -1.07 -0.42	26.77 -1.74 0.00	23.61 -1.61 0.00	19.29 -1.19 0.00	21.06 -0.71 -7.29	18.73 -0.79 -1.87	14.90 -0.84 0.00	14.18 -0.73 0.00
CANDIGU_WT_PWR 323617	19.30 -0.03 -2.40	14.86 -0.17 -0.70	12.07 -0.18 -1.19	12.49 -0.17 -0.57	8.99 -0.04 -1.10	9.25 -0.05 -1.26	11.85 -0.04 -0.34	13.81 -0.02 -0.03	14.33 0.07 0.00	84.23 0.26 -65.88	21.62 0.20 -0.67	35.60 0.43 -10.20	76.80 1.39 -7.65	51.20 0.21 -17.01	75.56 0.46 -8.74	35.56 -0.60 -1.14	23.81 -0.23 -0.46	27.90 -0.61 0.00	24.73 -0.49 0.00	20.24 -0.23 0.00	17.33 -0.03 -2.88	18.24 -0.02 -0.61	15.60 -0.14 0.00	14.77 -0.13 0.00
CARR STREET_E_SYR 24060	17.22 0.14 -0.16	14.74 0.06 -0.35	11.67 0.02 -0.59	12.39 0.02 -0.28	8.51 0.03 -0.54	8.68 0.03 -0.62	11.77 0.05 -0.17	13.89 0.08 0.00	14.39 0.14 0.00	18.31 0.23 0.00	20.99 0.25 0.00	25.30 0.34 0.00	68.77 1.02 0.00	34.76 0.42 -0.36	71.53 0.91 -4.27	35.80 0.22 -0.56	23.95 0.17 -0.20	28.63 0.12 0.00	25.34 0.12 0.00	20.57 0.10 0.00	14.56 0.08 0.00	17.73 0.09 0.00	15.76 0.03 0.00	14.94 0.04 0.00
CARTHAGE___PAPER 23857	17.24 0.26 -0.06	14.69 0.23 -0.12	11.08 0.14 0.11	12.23 0.04 -0.10	8.08 -0.04 -0.19	8.23 -0.02 -0.21	11.73 0.12 -0.05	14.07 0.26 0.00	14.62 0.37 0.00	18.59 0.51 0.00	21.25 0.51 0.00	23.97 0.51 1.50	69.28 1.54 0.00	26.18 0.39 8.20	59.03 0.31 7.63	29.93 -0.12 4.97	19.71 0.07 3.94	26.42 0.66 2.75	19.06 0.69 6.85	20.94 0.47 0.00	13.53 0.34 1.28	16.97 0.30 0.98	15.87 0.13 0.00	14.94 0.04 0.00
CE_DUNWOOD___DRP 24194	19.69 1.39 -1.37	18.51 1.19 -2.99	17.05 0.91 -5.08	15.53 1.00 -2.44	13.32 0.69 -4.70	14.10 0.69 -5.38	14.01 1.01 -1.46	15.00 1.19 0.00	15.44 1.19 0.00	19.51 1.43 0.00	22.52 1.77 0.00	27.17 2.20 0.00	73.78 6.04 0.00	40.33 3.22 -3.13	110.27 6.49 -37.43	43.41 3.51 -4.88	27.63 2.25 -1.80	31.14 2.63 0.00	27.60 2.38 0.00	22.39 1.92 0.00	15.87 1.39 0.00	19.32 1.68 0.00	17.27 1.54 0.00	16.34 1.44 0.00
CE_MILLWOOD___DRP 24193	19.64 1.34 -1.36	18.46 1.14 -2.98	17.00 0.88 -5.06	15.48 0.97 -2.43	13.28 0.66 -4.68	14.06 0.66 -5.36	13.97 0.97 -1.45	14.96 1.15 0.00	15.39 1.14 0.00	19.46 1.38 0.00	22.45 1.71 0.00	27.09 2.13 0.00	73.58 5.84 0.00	40.23 3.12 -3.12	109.93 6.29 -37.29	43.27 3.39 -4.86	27.55 2.18 -1.79	31.06 2.55 0.00	27.52 2.30 0.00	22.33 1.85 0.00	15.82 1.34 0.00	19.27 1.63 0.00	17.22 1.49 0.00	16.29 1.39 0.00
CE_NYC2_DRP 24202	19.90 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.23 6.48 0.00	40.59 3.47 -3.14	110.93 7.06 -37.51	43.77 3.86 -4.90	27.87 2.49 -1.80	31.41 2.90 0.00	27.85 2.62 0.00	23.54 2.16 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.76 -0.85	16.54 1.64 0.00
CE_NYC_DRP 24195	19.83 1.53 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.13 1.12 -1.46	15.13 1.33 0.00	15.58 1.32 0.00	19.69 1.60 0.00	22.69 1.95 0.00	27.34 2.37 0.00	74.20 6.46 0.00	40.56 3.44 -3.14	110.85 6.99 -37.51	43.72 3.81 -4.89	27.82 2.44 -1.80	31.36 2.85 0.00	27.80 2.58 0.00	22.59 2.11 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.44 1.71 0.00	16.49 1.60 0.00

CHAFEE___LFGE 323603	23.08 -0.59 -6.74	14.18 -0.68 -0.52	11.38 -0.57 -0.88	11.93 -0.58 -0.42	8.46 -0.28 -0.82	8.66 -0.30 -0.94	11.33 -0.47 -0.25	13.30 -0.55 -0.05	13.83 -0.44 -0.02	173.26 -0.28 -155.46	22.18 -0.43 -1.87	55.70 -0.23 -30.96	89.77 -0.26 -22.28	81.04 -0.69 -47.74	71.88 -0.95 -6.48	34.40 -1.47 -0.84	23.11 -0.90 -0.43	26.95 -1.55 0.00	23.77 -1.46 0.00	19.43 -1.04 0.00	20.85 -0.60 -6.97	18.80 -0.64 -1.79	15.03 -0.71 0.00	14.28 -0.62 0.00
CHATEAUG_WT_PWR 323614	16.65 -0.28 0.00	14.01 -0.32 0.00	9.28 -0.30 1.49	11.72 -0.36 0.00	7.62 -0.31 0.00	7.75 -0.28 0.00	11.16 -0.39 0.00	13.46 -0.35 0.00	13.99 -0.26 0.00	17.82 -0.26 0.00	20.36 -0.38 0.00	17.20 -0.73 7.03	65.38 -2.37 0.00	-6.28 -1.31 38.96	20.93 -2.78 42.64	9.42 -1.43 24.16	3.69 -1.11 18.79	15.06 -0.58 12.87	-7.38 -0.52 32.07	19.99 -0.48 0.00	8.12 -0.35 6.00	12.69 -0.39 4.57	15.49 -0.24 0.00	14.61 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	16.61 -0.32 0.00	13.98 -0.35 0.00	9.29 -0.32 1.46	11.71 -0.38 0.00	7.60 -0.32 0.00	7.74 -0.29 0.00	11.14 -0.41 0.00	13.44 -0.37 0.00	13.96 -0.29 0.00	17.77 -0.31 0.00	20.30 -0.45 0.00	17.28 -0.80 6.89	65.24 -2.51 0.00	-5.56 -1.36 38.19	21.71 -2.85 41.80	9.90 -1.43 23.69	4.11 -1.06 18.42	15.26 -0.63 12.62	-6.79 -0.57 31.44	19.96 -0.52 0.00	8.21 -0.38 5.88	12.75 -0.42 4.48	15.45 -0.28 0.00	14.58 -0.32 0.00
CHAUTAUQUA___LFGE 323629	22.52 -0.42 -6.01	14.33 -0.52 -0.52	11.51 -0.44 -0.88	12.06 -0.45 -0.43	8.54 -0.21 -0.82	8.76 -0.21 -0.94	11.52 -0.28 -0.25	13.53 -0.32 -0.05	14.07 -0.19 -0.01	176.09 0.03 -157.98	22.37 -0.11 -1.74	53.20 0.18 -28.06	89.37 0.91 -20.71	78.01 -0.10 -44.13	73.03 0.19 -6.49	34.83 -1.03 -0.85	23.35 -0.65 -0.42	27.24 -1.27 0.00	24.04 -1.19 0.00	19.63 -0.85 0.00	20.51 -0.42 -6.45	18.91 -0.41 -1.67	15.20 -0.54 0.00	14.43 -0.46 0.00
CH_MIDHUDSON___DRP 24192	19.74 1.35 -1.46	18.67 1.14 -3.20	17.36 0.88 -5.42	15.65 0.97 -2.60	13.59 0.66 -4.99	14.41 0.66 -5.72	14.07 0.98 -1.55	14.96 1.16 0.00	15.41 1.16 0.00	19.49 1.41 0.00	22.49 1.75 0.00	27.19 2.23 0.00	73.91 6.17 0.00	40.61 3.30 -3.32	112.74 6.61 -39.78	43.71 3.51 -5.19	27.77 2.28 -1.91	31.18 2.67 0.00	27.62 2.40 0.00	22.39 1.92 0.00	15.85 1.37 0.00	19.29 1.65 0.00	17.23 1.50 0.00	16.29 1.39 0.00
CH_MISC_IPPS 23765	19.77 1.42 -1.41	18.61 1.20 -3.08	17.21 0.92 -5.23	15.61 1.01 -2.51	13.44 0.69 -4.83	14.25 0.69 -5.52	14.06 1.01 -1.50	15.01 1.21 0.00	15.47 1.22 0.00	19.58 1.50 0.00	22.61 1.86 0.00	27.33 2.36 0.00	74.33 6.58 0.00	40.69 3.49 -3.21	111.79 7.00 -38.43	43.74 3.71 -5.01	27.85 2.43 -1.84	31.35 2.85 0.00	27.78 2.56 0.00	22.51 2.04 0.00	15.93 1.46 0.00	19.38 1.74 0.00	17.30 1.56 0.00	16.35 1.45 0.00
CH_RES_BVR_FALLS 23983	16.72 -0.13 0.08	14.07 -0.09 0.17	11.49 -0.07 -0.50	11.80 -0.13 0.15	7.52 -0.12 0.28	7.60 -0.11 0.33	11.37 -0.10 0.09	13.74 -0.07 0.00	14.21 -0.04 0.00	18.03 -0.05 0.00	20.67 -0.08 0.00	28.58 -0.15 -3.76	67.34 -0.40 0.00	54.33 -0.30 -20.63	85.97 -0.90 -20.51	47.04 -0.60 -12.62	33.01 -0.50 -9.93	35.19 -0.19 -6.88	42.29 -0.08 -17.14	20.37 -0.10 0.00	17.60 -0.08 -3.21	19.97 -0.12 -2.44	15.57 -0.17 0.00	14.73 -0.17 0.00
CH_RES_NIAGARA 23895	7.06 -1.35 8.52	13.50 -1.30 -0.46	10.80 -1.05 -0.78	11.38 -1.09 -0.38	8.04 -0.61 -0.72	8.21 -0.65 -0.83	10.77 -1.00 -0.22	12.58 -1.22 0.01	13.10 -1.15 0.00	-22.70 -1.22 39.57	18.63 -1.49 0.63	-2.85 -1.51 26.31	57.82 -3.72 6.20	10.94 -2.39 20.66	68.09 -4.00 -5.73	32.90 -2.87 -0.75	21.85 -1.98 -0.25	25.71 -2.80 0.00	22.65 -2.58 0.00	18.49 -1.99 0.00	7.82 -1.31 5.35	15.66 -1.51 0.47	14.28 -1.45 0.00	13.63 -1.27 0.00
CH_RES_SYRACUSE 23985	17.26 0.17 -0.16	14.78 0.09 -0.36	11.71 0.05 -0.60	12.42 0.05 -0.29	8.54 0.05 -0.56	8.72 0.04 -0.64	11.80 0.07 -0.17	13.92 0.11 0.00	14.44 0.19 0.00	18.39 0.31 0.00	21.08 0.33 0.00	25.39 0.42 0.00	68.97 1.23 0.00	34.91 0.56 -0.37	71.85 1.12 -4.38	35.93 0.34 -0.57	24.04 0.25 -0.21	28.74 0.23 0.00	25.46 0.23 0.00	20.66 0.19 0.00	14.61 0.13 0.00	17.78 0.13 0.00	15.79 0.06 0.00	14.97 0.07 0.00
CLINTON_WT_PWR 323605	16.65 -0.28 0.00	14.01 -0.32 0.00	9.28 -0.30 1.49	11.72 -0.36 0.00	7.62 -0.31 0.00	7.75 -0.28 0.00	11.16 -0.39 0.00	13.46 -0.35 0.00	13.99 -0.26 0.00	17.82 -0.26 0.00	20.36 -0.38 0.00	17.20 -0.73 7.03	65.38 -2.37 0.00	-6.28 -1.31 38.96	20.93 -2.78 42.64	9.42 -1.43 24.16	3.69 -1.11 18.79	15.06 -0.58 12.87	-7.38 -0.52 32.07	19.99 -0.48 0.00	8.12 -0.35 6.00	12.69 -0.39 4.57	15.49 -0.24 0.00	14.61 -0.29 0.00
CLINTON___LFGE 323618	16.87 -0.06 0.00	14.18 -0.15 0.00	9.41 -0.17 1.48	11.85 -0.24 0.00	7.70 -0.23 0.00	7.83 -0.20 0.00	11.28 -0.27 0.00	13.60 -0.20 0.00	14.15 -0.10 0.00	18.07 -0.01 0.00	20.65 -0.09 0.00	17.60 -0.38 7.00	66.36 -1.39 0.00	-5.55 -0.78 38.76	22.15 -1.79 42.42	10.02 -0.96 24.04	4.11 -0.78 18.69	15.55 -0.15 12.81	-6.83 -0.14 31.91	20.27 -0.20 0.00	8.35 -0.15 5.97	12.95 -0.15 4.55	15.69 -0.05 0.00	14.77 -0.12 0.00
COLONIE_LFGE___ 323577	19.96 1.17 -1.86	19.41 1.00 -4.08	18.82 0.78 -6.98	16.18 0.83 -3.26	14.74 0.54 -6.28	15.77 0.55 -7.18	14.29 0.79 -1.94	14.73 0.93 0.00	15.18 0.93 0.00	19.30 1.22 0.00	22.17 1.42 0.00	27.16 1.91 -0.28	72.80 5.05 0.00	42.37 2.65 -5.73	123.30 5.27 -51.68	45.28 2.78 -7.48	28.50 1.77 -3.15	31.16 2.13 -0.51	28.40 1.90 -1.28	21.94 1.47 0.00	15.72 1.01 -0.24	19.08 1.25 -0.18	16.85 1.12 0.00	15.92 1.02 0.00
COPENHAGEN_WT_PWR 323753	17.20 0.20 -0.07	14.70 0.22 -0.15	11.17 0.11 0.01	12.17 -0.04 -0.12	8.05 -0.12 -0.23	8.21 -0.09 -0.26	11.70 0.08 -0.07	14.06 0.25 0.00	14.62 0.37 0.00	18.59 0.51 0.00	21.23 0.48 0.00	24.22 0.47 1.22	69.15 1.40 0.00	27.58 0.19 6.61	60.48 -0.31 5.57	30.43 -0.64 3.95	20.15 -0.26 3.17	26.85 0.58 2.23	20.32 0.66 5.56	20.88 0.41 0.00	13.74 0.30 1.04	17.08 0.23 0.79	15.78 0.04 0.00	14.85 -0.05 0.00
CORNELL____ 23752	17.82 0.55 -0.34	15.46 0.39 -0.74	12.60 0.28 -1.26	12.99 0.30 -0.60	9.32 0.22 -1.16	9.58 0.21 -1.33	12.27 0.38 -0.34	14.30 0.50 0.00	14.83 0.58 0.00	29.44 0.80 -10.55	21.66 0.86 -0.05	26.37 1.03 -0.37	71.19 2.91 -0.54	37.14 1.35 -1.80	77.72 2.61 -8.76	37.19 1.03 -1.14	24.76 0.75 -0.42	29.23 0.72 0.00	25.96 0.74 0.00	21.14 0.66 0.00	15.18 0.49 -0.21	18.27 0.58 -0.04	16.18 0.44 0.00	15.30 0.40 0.00
COXSACKIE___GT 23611	19.98 1.54 -1.51	18.96 1.33 -3.30	17.66 1.01 -5.59	15.89 1.14 -2.67	13.78 0.71 -5.14	14.63 0.71 -5.88	14.17 1.02 -1.59	14.95 1.15 0.00	15.35 1.10 0.00	19.45 1.37 0.00	22.41 1.66 0.00	27.41 2.45 0.00	74.31 6.56 0.00	40.72 3.31 -3.42	113.97 6.67 -40.95	43.77 3.41 -5.34	27.79 2.24 -1.96	31.21 2.70 0.00	27.67 2.45 0.00	22.44 1.97 0.00	15.85 1.38 0.00	19.41 1.77 0.00	17.26 1.53 0.00	16.32 1.43 0.00

CPV_VALLEY___CC1 323721	19.11 0.99 -1.20	17.78 0.83 -2.62	16.15 0.65 -4.44	14.95 0.73 -2.14	12.54 0.50 -4.11	13.23 0.49 -4.70	13.54 0.71 -1.28	14.65 0.85 0.00	15.09 0.84 0.00	19.08 1.00 0.00	21.99 1.25 0.00	26.53 1.57 0.00	72.08 4.34 0.00	39.05 2.33 -2.74	103.75 4.66 -32.74	41.78 2.49 -4.27	26.76 1.61 -1.57	30.38 1.87 0.00	26.92 1.70 0.00	21.84 1.36 0.00	15.47 0.99 0.00	18.84 1.20 0.00	16.83 1.09 0.00	15.93 1.03 0.00
CPV_VALLEY___CC2 323722	19.11 0.99 -1.20	17.78 0.83 -2.62	16.15 0.65 -4.44	14.95 0.73 -2.14	12.54 0.50 -4.11	13.23 0.49 -4.70	13.54 0.71 -1.28	14.65 0.85 0.00	15.09 0.84 0.00	19.08 1.00 0.00	21.99 1.25 0.00	26.53 1.57 0.00	72.08 4.34 0.00	39.05 2.33 -2.74	103.75 4.66 -32.74	41.78 2.49 -4.27	26.76 1.61 -1.57	30.38 1.87 0.00	26.92 1.70 0.00	21.84 1.36 0.00	15.47 0.99 0.00	18.84 1.20 0.00	16.83 1.09 0.00	15.93 1.03 0.00
CRESCENT___HYD 24018	19.96 1.17 -1.86	19.41 1.00 -4.08	18.82 0.78 -6.98	16.18 0.83 -3.26	14.74 0.54 -6.28	15.77 0.55 -7.18	14.29 0.79 -1.94	14.73 0.93 0.00	15.18 0.93 0.00	19.30 1.22 0.00	22.17 1.42 0.00	27.16 1.91 -0.28	72.80 5.05 0.00	42.37 2.65 -5.73	123.30 5.27 -51.68	45.28 2.78 -7.48	28.50 1.77 -3.15	31.16 2.13 -0.51	28.40 1.90 -1.28	21.94 1.47 0.00	15.72 1.01 -0.24	19.08 1.25 -0.18	16.85 1.12 0.00	15.92 1.02 0.00
CRICKET___VALLEY_CC1 323756	19.44 1.07 -1.44	18.40 0.91 -3.16	17.13 0.72 -5.35	15.49 0.83 -2.58	13.45 0.57 -4.95	14.27 0.57 -5.67	13.93 0.84 -1.54	14.79 0.99 0.00	15.20 0.95 0.00	19.22 1.14 0.00	22.16 1.41 0.00	26.79 1.82 0.00	72.72 4.98 0.00	40.02 2.73 -3.30	111.29 5.48 -39.46	43.08 2.91 -5.15	27.34 1.87 -1.89	30.68 2.17 0.00	27.18 1.96 0.00	22.01 1.53 0.00	15.58 1.11 0.00	18.98 1.34 0.00	16.98 1.25 0.00	16.08 1.18 0.00
CRICKET___VALLEY_CC2 323757	19.44 1.07 -1.44	18.40 0.91 -3.16	17.13 0.72 -5.35	15.49 0.83 -2.58	13.45 0.57 -4.95	14.27 0.57 -5.67	13.93 0.84 -1.54	14.79 0.99 0.00	15.20 0.95 0.00	19.22 1.14 0.00	22.16 1.41 0.00	26.79 1.82 0.00	72.72 4.98 0.00	40.02 2.73 -3.30	111.29 5.48 -39.46	43.08 2.91 -5.15	27.34 1.87 -1.89	30.68 2.17 0.00	27.18 1.96 0.00	22.01 1.53 0.00	15.58 1.11 0.00	18.98 1.34 0.00	16.98 1.25 0.00	16.08 1.18 0.00
CRICKET___VALLEY_CC3 323758	19.44 1.07 -1.44	18.40 0.91 -3.16	17.13 0.72 -5.35	15.49 0.83 -2.58	13.45 0.57 -4.95	14.27 0.57 -5.67	13.93 0.84 -1.54	14.79 0.99 0.00	15.20 0.95 0.00	19.22 1.14 0.00	22.16 1.41 0.00	26.79 1.82 0.00	72.72 4.98 0.00	40.02 2.73 -3.30	111.29 5.48 -39.46	43.08 2.91 -5.15	27.34 1.87 -1.89	30.68 2.17 0.00	27.18 1.96 0.00	22.01 1.53 0.00	15.58 1.11 0.00	18.98 1.34 0.00	16.98 1.25 0.00	16.08 1.18 0.00
CRUCIBLE_METL_DRP 24180	17.26 0.17 -0.16	14.78 0.09 -0.36	11.71 0.05 -0.60	12.42 0.05 -0.29	8.54 0.05 -0.56	8.72 0.04 -0.64	11.80 0.07 -0.17	13.92 0.11 0.00	14.44 0.19 0.00	18.39 0.31 0.00	21.08 0.33 0.00	25.39 0.42 0.00	68.97 1.23 0.00	34.91 0.56 -0.37	71.85 1.12 -4.38	35.93 0.34 -0.57	24.04 0.25 -0.21	28.74 0.23 0.00	25.46 0.23 0.00	20.66 0.19 0.00	14.61 0.13 0.00	17.78 0.13 0.00	15.79 0.06 0.00	14.97 0.07 0.00
DAHOWA___HYDRO 323763	20.23 1.40 -1.90	19.65 1.18 -4.14	19.07 0.91 -7.09	16.36 0.95 -3.32	14.93 0.61 -6.39	15.98 0.63 -7.31	14.46 0.92 -1.98	14.91 1.10 0.00	15.40 1.14 0.00	19.63 1.55 0.00	22.51 1.77 0.00	27.62 2.35 -0.30	73.71 5.96 0.00	43.03 3.12 -5.93	125.10 6.01 -52.73	45.96 3.25 -7.69	28.99 2.15 -3.26	31.68 2.62 -0.55	28.97 2.36 -1.38	22.32 1.84 0.00	15.98 1.24 -0.26	19.36 1.52 -0.20	17.03 1.29 0.00	16.05 1.15 0.00
DANC___LFGE 323619	17.07 0.06 -0.09	14.58 0.06 -0.19	11.22 0.00 -0.15	12.15 -0.09 -0.15	8.12 -0.11 -0.30	8.28 -0.09 -0.34	11.64 -0.01 -0.09	13.90 0.09 0.00	14.42 0.17 0.00	18.34 0.26 0.00	20.97 0.22 0.00	24.35 0.20 0.82	68.40 0.66 0.00	29.65 0.00 4.33	63.34 -0.39 2.62	31.93 -0.59 2.50	21.19 -0.32 2.07	27.16 0.14 1.50	21.72 0.22 3.73	20.61 0.13 0.00	13.89 0.11 0.70	17.17 0.06 0.53	15.67 -0.06 0.00	14.79 -0.11 0.00
DANSKAMMER___1 23586	19.77 1.42 -1.41	18.61 1.20 -3.08	17.21 0.92 -5.23	15.61 1.01 -2.51	13.44 0.69 -4.83	14.25 0.69 -5.52	14.06 1.01 -1.50	15.01 1.21 0.00	15.47 1.22 0.00	19.58 1.50 0.00	22.61 1.86 0.00	27.33 2.36 0.00	74.33 6.58 0.00	40.69 3.49 -3.21	111.79 7.00 -38.43	43.74 3.71 -5.01	27.85 2.43 -1.84	31.35 2.85 0.00	27.78 2.56 0.00	22.51 2.04 0.00	15.93 1.46 0.00	19.38 1.74 0.00	17.30 1.56 0.00	16.35 1.45 0.00
DANSKAMMER___2 23589	19.77 1.42 -1.41	18.61 1.20 -3.08	17.21 0.92 -5.23	15.61 1.01 -2.51	13.44 0.69 -4.83	14.25 0.69 -5.52	14.06 1.01 -1.50	15.01 1.21 0.00	15.47 1.22 0.00	19.58 1.50 0.00	22.61 1.86 0.00	27.33 2.36 0.00	74.33 6.58 0.00	40.69 3.49 -3.21	111.79 7.00 -38.43	43.74 3.71 -5.01	27.85 2.43 -1.84	31.35 2.85 0.00	27.78 2.56 0.00	22.51 2.04 0.00	15.93 1.46 0.00	19.38 1.74 0.00	17.30 1.56 0.00	16.35 1.45 0.00
DANSKAMMER___3 23590	19.77 1.42 -1.41	18.61 1.20 -3.08	17.21 0.92 -5.23	15.61 1.01 -2.51	13.44 0.69 -4.83	14.25 0.69 -5.52	14.06 1.01 -1.50	15.01 1.21 0.00	15.47 1.22 0.00	19.58 1.50 0.00	22.61 1.86 0.00	27.33 2.36 0.00	74.33 6.58 0.00	40.69 3.49 -3.21	111.79 7.00 -38.43	43.74 3.71 -5.01	27.85 2.43 -1.84	31.35 2.85 0.00	27.78 2.56 0.00	22.51 2.04 0.00	15.93 1.46 0.00	19.38 1.74 0.00	17.30 1.56 0.00	16.35 1.45 0.00
DANSKAMMER___4 23591	19.77 1.42 -1.41	18.61 1.20 -3.08	17.21 0.92 -5.23	15.61 1.01 -2.51	13.44 0.69 -4.83	14.25 0.69 -5.52	14.06 1.01 -1.50	15.01 1.21 0.00	15.47 1.22 0.00	19.58 1.50 0.00	22.61 1.86 0.00	27.33 2.36 0.00	74.33 6.58 0.00	40.69 3.49 -3.21	111.79 7.00 -38.43	43.74 3.71 -5.01	27.85 2.43 -1.84	31.35 2.85 0.00	27.78 2.56 0.00	22.51 2.04 0.00	15.93 1.46 0.00	19.38 1.74 0.00	17.30 1.56 0.00	16.35 1.45 0.00
DANSKAMMER___DIESEL 23592	19.77 1.42 -1.41	18.61 1.20 -3.08	17.21 0.92 -5.23	15.61 1.01 -2.51	13.44 0.69 -4.83	14.25 0.69 -5.52	14.06 1.01 -1.50	15.01 1.21 0.00	15.47 1.22 0.00	19.58 1.50 0.00	22.61 1.86 0.00	27.33 2.36 0.00	74.33 6.58 0.00	40.69 3.49 -3.21	111.79 7.00 -38.43	43.74 3.71 -5.01	27.85 2.43 -1.84	31.35 2.85 0.00	27.78 2.56 0.00	22.51 2.04 0.00	15.93 1.46 0.00	19.38 1.74 0.00	17.30 1.56 0.00	16.35 1.45 0.00
DASHVILLE___HYD 23610	19.38 1.03 -1.41	18.30 0.88 -3.09	16.98 0.68 -5.24	15.36 0.76 -2.51	13.29 0.52 -4.83	14.09 0.52 -5.53	13.82 0.76 -1.50	14.71 0.90 0.00	15.18 0.93 0.00	19.20 1.12 0.00	22.16 1.41 0.00	26.73 1.76 0.00	72.69 4.94 0.00	39.89 2.68 -3.22	110.19 5.33 -38.51	42.90 2.87 -5.02	27.28 1.85 -1.85	30.65 2.14 0.00	27.16 1.93 0.00	22.02 1.55 0.00	15.59 1.11 0.00	18.96 1.32 0.00	16.91 1.17 0.00	15.99 1.09 0.00

DELAWARE___LFGE 323621	18.23 0.69 -0.61	16.22 0.56 -1.33	13.74 0.42 -2.25	13.63 0.47 -1.08	10.33 0.33 -2.07	10.72 0.32 -2.37	12.66 0.45 -0.66	14.36 0.55 0.00	14.84 0.59 0.00	24.64 0.73 -5.83	21.65 0.88 -0.03	26.26 1.08 -0.21	71.07 3.02 -0.30	37.50 1.51 -2.00	86.07 2.89 -16.83	38.60 1.38 -2.19	25.34 0.95 -0.81	29.62 1.11 0.00	26.27 1.05 0.00	21.38 0.91 0.00	15.25 0.67 -0.11	18.47 0.80 -0.02	16.43 0.70 0.00	15.54 0.65 0.00
DOGLEVILLE___HYD 23807	17.85 0.95 0.03	15.02 0.76 0.07	11.59 0.58 0.05	12.66 0.63 0.06	8.23 0.42 0.11	8.31 0.40 0.13	12.10 0.58 0.04	14.52 0.71 0.00	15.03 0.78 0.00	19.21 1.12 0.00	21.94 1.19 0.00	26.82 1.55 -0.31	71.95 4.20 0.00	37.69 2.06 -1.64	70.83 3.52 -0.96	37.75 1.78 -0.95	25.55 1.18 -0.78	30.49 1.41 -0.57	28.10 1.47 -1.41	21.69 1.22 0.00	15.60 0.86 -0.26	18.81 0.97 -0.20	16.58 0.85 0.00	15.60 0.70 0.00
DUNKIRK___1 23563	22.53 -0.42 -6.02	14.32 -0.53 -0.52	11.50 -0.44 -0.88	12.05 -0.46 -0.42	8.54 -0.21 -0.82	8.75 -0.22 -0.94	11.51 -0.30 -0.25	13.52 -0.33 -0.05	14.05 -0.21 -0.01	176.85 0.00 -158.76	22.35 -0.13 -1.74	53.20 0.13 -28.10	89.28 0.79 -20.74	78.03 -0.16 -44.19	72.92 0.10 -6.48	34.79 -1.07 -0.84	23.33 -0.67 -0.42	27.23 -1.28 0.00	24.03 -1.20 0.00	19.62 -0.86 0.00	20.50 -0.43 -6.46	18.89 -0.42 -1.67	15.19 -0.55 0.00	14.42 -0.47 0.00
DUNKIRK___2 23564	22.53 -0.42 -6.02	14.32 -0.53 -0.52	11.50 -0.44 -0.88	12.05 -0.46 -0.42	8.54 -0.21 -0.82	8.75 -0.22 -0.94	11.51 -0.30 -0.25	13.52 -0.33 -0.05	14.05 -0.21 -0.01	176.85 0.00 -158.76	22.35 -0.13 -1.74	53.20 0.13 -28.10	89.28 0.79 -20.74	78.03 -0.16 -44.19	72.92 0.10 -6.48	34.79 -1.07 -0.84	23.33 -0.67 -0.42	27.23 -1.28 0.00	24.03 -1.20 0.00	19.62 -0.86 0.00	20.50 -0.43 -6.46	18.89 -0.42 -1.67	15.19 -0.55 0.00	14.42 -0.47 0.00
DUNKIRK___3 23565	22.25 -0.48 -5.80	14.27 -0.58 -0.52	11.46 -0.48 -0.88	12.01 -0.50 -0.42	8.51 -0.23 -0.81	8.72 -0.25 -0.93	11.45 -0.36 -0.25	13.44 -0.41 -0.05	13.96 -0.31 -0.01	179.95 -0.12 -161.99	22.17 -0.27 -1.70	52.19 -0.04 -27.26	88.39 0.30 -20.34	76.83 -0.39 -43.22	72.45 -0.35 -6.44	34.60 -1.26 -0.84	23.21 -0.79 -0.42	27.09 -1.42 0.00	23.92 -1.30 0.00	19.53 -0.95 0.00	20.29 -0.51 -6.32	18.76 -0.52 -1.64	15.12 -0.62 0.00	14.36 -0.54 0.00
DUNKIRK___4 23566	22.25 -0.48 -5.80	14.27 -0.58 -0.52	11.46 -0.48 -0.88	12.01 -0.50 -0.42	8.51 -0.23 -0.81	8.72 -0.25 -0.93	11.45 -0.36 -0.25	13.44 -0.41 -0.05	13.96 -0.31 -0.01	179.95 -0.12 -161.99	22.17 -0.27 -1.70	52.19 -0.04 -27.26	88.39 0.30 -20.34	76.83 -0.39 -43.22	72.45 -0.35 -6.44	34.60 -1.26 -0.84	23.21 -0.79 -0.42	27.09 -1.42 0.00	23.92 -1.30 0.00	19.53 -0.95 0.00	20.29 -0.51 -6.32	18.76 -0.52 -1.64	15.12 -0.62 0.00	14.36 -0.54 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.75 1.45 -1.37	18.56 1.23 -3.00	17.10 0.95 -5.09	15.57 1.04 -2.45	13.36 0.72 -4.71	14.14 0.71 -5.39	14.06 1.05 -1.46	15.05 1.24 0.00	15.49 1.24 0.00	19.58 1.50 0.00	22.58 1.84 0.00	27.24 2.27 0.00	73.96 6.21 0.00	40.44 3.31 -3.14	110.53 6.67 -37.51	43.54 3.63 -4.89	27.71 2.33 -1.80	31.24 2.73 0.00	27.69 2.47 0.00	22.47 2.00 0.00	15.92 1.45 0.00	19.40 1.75 0.00	17.34 1.60 0.00	16.40 1.50 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.53 1.25 -1.36	18.35 1.06 -2.96	16.90 0.81 -5.02	15.39 0.90 -2.41	13.19 0.62 -4.64	13.96 0.61 -5.31	13.89 0.89 -1.44	14.87 1.07 0.00	15.31 1.06 0.00	19.37 1.29 0.00	22.35 1.61 0.00	26.99 2.03 0.00	73.39 5.64 0.00	40.08 3.00 -3.09	109.38 6.04 -36.98	43.06 3.21 -4.82	27.45 2.09 -1.77	30.96 2.45 0.00	27.42 2.20 0.00	22.24 1.77 0.00	15.75 1.27 0.00	19.18 1.53 0.00	17.12 1.39 0.00	16.19 1.29 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.83 1.53 -1.37	18.63 1.30 -2.99	17.15 1.01 -5.09	15.62 1.08 -2.45	13.40 0.76 -4.71	14.18 0.76 -5.39	14.13 1.11 -1.46	15.13 1.32 0.00	15.58 1.32 0.00	19.66 1.58 0.01	22.68 1.93 -0.01	27.31 2.35 0.00	74.03 6.28 0.00	40.51 3.39 -3.14	110.83 6.96 -37.51	43.70 3.79 -4.90	27.79 2.41 -1.80	31.30 2.79 0.00	27.76 2.54 0.00	22.58 2.10 0.00	16.00 1.53 0.01	19.49 1.85 0.00	17.43 1.70 0.00	16.47 1.58 0.01
EAST HAMPTON___GT 23717	21.27 2.97 -1.37	20.09 2.59 -3.17	18.16 2.00 -5.10	16.68 2.15 -2.45	14.08 1.44 -4.71	14.85 1.43 -5.39	15.02 2.01 -1.46	16.16 2.35 0.00	16.66 2.41 0.00	21.02 2.94 0.00	24.56 3.81 0.00	29.83 4.86 0.00	80.48 12.73 0.00	43.94 6.82 -3.14	117.13 13.26 -37.52	59.83 7.56 -17.24	111.06 4.51 -82.97	34.24 5.72 0.00	105.00 5.41 -74.36	118.46 3.89 -94.10	124.08 2.88 -106.72	54.65 3.45 -33.56	19.28 3.09 -0.46	18.04 2.91 -0.24
EAST RIVER___6 23660	19.83 1.52 -1.37	18.64 1.31 -3.00	17.16 1.02 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.14 1.13 -1.46	15.14 1.33 0.00	15.56 1.32 0.00	19.68 1.60 0.00	22.68 1.94 0.00	27.31 2.34 0.00	74.11 6.36 0.00	40.52 3.40 -3.14	110.79 6.93 -37.51	43.69 3.78 -4.89	27.80 2.42 -1.80	31.35 2.84 0.00	27.78 2.56 0.00	22.57 2.10 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.45 1.71 0.00	16.50 1.60 0.00
EAST RIVER___7 23524	19.83 1.52 -1.37	18.64 1.31 -3.00	17.16 1.02 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.14 1.13 -1.46	15.14 1.33 0.00	15.56 1.32 0.00	19.68 1.60 0.00	22.68 1.94 0.00	27.31 2.34 0.00	74.11 6.36 0.00	40.52 3.40 -3.14	110.79 6.93 -37.51	43.69 3.78 -4.89	27.80 2.42 -1.80	31.35 2.84 0.00	27.78 2.56 0.00	22.57 2.10 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.45 1.71 0.00	16.50 1.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.69 1.39 -1.37	18.51 1.19 -2.99	17.05 0.91 -5.08	15.53 1.00 -2.44	13.32 0.69 -4.70	14.10 0.69 -5.38	14.01 1.01 -1.46	15.00 1.19 0.00	15.44 1.19 0.00	19.51 1.43 0.00	22.52 1.77 0.00	27.17 2.20 0.00	73.78 6.04 0.00	40.33 3.22 -3.13	110.27 6.49 -37.43	43.41 3.51 -4.88	27.63 2.25 -1.80	31.14 2.63 0.00	27.60 2.38 0.00	22.39 1.92 0.00	15.87 1.39 0.00	19.32 1.68 0.00	17.27 1.54 0.00	16.34 1.44 0.00
EAST_HAMPTON___DIESEL 23722	21.28 2.97 -1.37	20.09 2.59 -3.17	18.16 2.00 -5.10	16.69 2.15 -2.45	14.08 1.44 -4.71	14.86 1.43 -5.39	15.02 2.01 -1.46	16.16 2.36 0.00	16.67 2.41 0.00	21.03 2.95 0.00	24.57 3.82 0.00	29.85 4.88 0.00	80.49 12.74 0.00	43.95 6.82 -3.14	117.13 13.26 -37.52	59.83 7.57 -17.24	111.08 4.52 -82.97	34.24 5.73 0.00	105.01 5.42 -74.36	118.47 3.90 -94.10	124.08 2.89 -106.72	54.66 3.45 -33.56	19.28 3.09 -0.46	18.04 2.91 -0.24
EAST_RIVER___1 323558	19.83 1.53 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.13 1.12 -1.46	15.13 1.33 0.00	15.58 1.32 0.00	19.69 1.60 0.00	22.69 1.95 0.00	27.34 2.37 0.00	74.20 6.46 0.00	40.56 3.44 -3.14	110.85 6.99 -37.51	43.72 3.81 -4.89	27.82 2.44 -1.80	31.36 2.85 0.00	27.80 2.58 0.00	22.59 2.11 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.44 1.71 0.00	16.49 1.60 0.00

EAST_RIVER___2 323559	19.83 1.52 -1.37	18.64 1.31 -3.00	17.16 1.02 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.14 1.13 -1.46	15.14 1.33 0.00	15.56 1.32 0.00	19.68 1.60 0.00	22.68 1.94 0.00	27.31 2.34 0.00	74.11 6.36 0.00	40.52 3.40 -3.14	110.79 6.93 -37.51	43.69 3.78 -4.89	27.80 2.42 -1.80	31.35 2.84 0.00	27.78 2.56 0.00	22.57 2.10 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.45 1.71 0.00	16.50 1.60 0.00
EAST___DELAWARE_HYD 23607	19.06 0.88 -1.25	17.78 0.72 -2.73	16.23 0.55 -4.62	14.91 0.60 -2.22	12.63 0.43 -4.27	13.34 0.42 -4.89	13.50 0.62 -1.32	14.55 0.75 0.00	14.96 0.71 0.00	18.90 0.82 0.00	21.82 1.07 0.00	26.33 1.36 0.00	71.58 3.83 0.00	38.91 2.08 -2.84	104.66 4.29 -34.01	41.75 2.30 -4.43	26.70 1.48 -1.63	30.27 1.76 0.00	26.83 1.61 0.00	21.79 1.32 0.00	15.42 0.94 0.00	18.77 1.13 0.00	16.75 1.02 0.00	15.83 0.93 0.00
ELEC_TRO_TEK 24086	19.98 1.68 -1.37	18.94 1.44 -3.16	17.26 1.11 -5.09	15.73 1.20 -2.45	13.46 0.82 -4.71	14.24 0.81 -5.39	14.15 1.14 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.00	22.77 2.03 0.00	27.48 2.51 0.00	74.30 6.55 0.00	40.78 3.66 -3.14	111.20 7.33 -37.52	56.38 4.12 -17.24	27.90 2.52 -1.80	31.49 2.98 0.00	27.93 2.71 0.00	22.59 2.12 0.00	15.95 1.47 0.00	19.45 1.81 0.00	17.49 1.75 -0.01	16.59 1.69 0.00
ELLENBURG_WT_PWR 323604	16.65 -0.28 0.00	14.01 -0.32 0.00	9.28 -0.30 1.49	11.72 -0.36 0.00	7.62 -0.31 0.00	7.75 -0.28 0.00	11.16 -0.39 0.00	13.46 -0.35 0.00	13.99 -0.26 0.00	17.82 -0.26 0.00	20.36 -0.38 0.00	17.20 -0.73 7.03	65.38 -2.37 0.00	-6.28 -1.31 38.96	20.93 -2.78 42.64	9.42 -1.43 24.16	3.69 -1.11 18.79	15.06 -0.58 12.87	-7.38 -0.52 32.07	19.99 -0.48 0.00	8.12 -0.35 6.00	12.69 -0.39 4.57	15.49 -0.24 0.00	14.61 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.05 -0.86 -5.98	13.94 -0.89 -0.49	11.16 -0.73 -0.84	11.73 -0.75 -0.40	8.31 -0.40 -0.77	8.50 -0.43 -0.88	11.14 -0.65 -0.24	13.08 -0.78 -0.05	13.58 -0.68 -0.02	225.00 -0.61 -207.53	21.81 -0.80 -1.87	53.63 -0.68 -29.34	89.20 -1.48 -22.94	80.62 -1.27 -47.91	70.53 -1.95 -6.13	33.89 -1.93 -0.80	22.71 -1.29 -0.42	26.52 -1.99 0.00	23.39 -1.84 0.00	19.10 -1.38 0.00	20.29 -0.85 -6.66	18.54 -0.96 -1.86	14.76 -0.98 0.00	14.04 -0.86 0.00
EMPIRE_CC_1 323656	19.51 0.93 -1.66	18.77 0.81 -3.63	17.86 0.65 -6.15	15.85 0.74 -3.02	14.22 0.48 -5.82	15.18 0.49 -6.66	14.06 0.70 -1.80	14.61 0.81 0.00	15.04 0.79 0.00	19.07 0.99 0.00	21.93 1.18 0.00	26.57 1.60 0.00	72.02 4.27 0.00	40.14 2.28 -3.87	117.19 4.51 -46.32	43.44 2.38 -6.04	27.26 1.46 -2.22	30.09 1.58 0.00	26.61 1.39 0.00	21.64 1.17 0.00	15.28 0.81 0.00	18.67 1.03 0.00	16.68 0.94 0.00	15.77 0.88 0.00
EMPIRE_CC_2 323658	19.51 0.93 -1.66	18.77 0.81 -3.63	17.86 0.65 -6.15	15.85 0.74 -3.02	14.22 0.48 -5.82	15.18 0.49 -6.66	14.06 0.70 -1.80	14.61 0.81 0.00	15.04 0.79 0.00	19.07 0.99 0.00	21.93 1.18 0.00	26.57 1.60 0.00	72.02 4.27 0.00	40.14 2.28 -3.87	117.19 4.51 -46.32	43.44 2.38 -6.04	27.26 1.46 -2.22	30.09 1.58 0.00	26.61 1.39 0.00	21.64 1.17 0.00	15.28 0.81 0.00	18.67 1.03 0.00	16.68 0.94 0.00	15.77 0.88 0.00
ERIE_WT_PWR 323693	23.31 -0.69 -7.07	14.08 -0.76 -0.51	11.29 -0.63 -0.86	11.85 -0.65 -0.41	8.39 -0.33 -0.79	8.59 -0.35 -0.90	11.26 -0.54 -0.24	13.21 -0.64 -0.05	13.73 -0.54 -0.02	185.73 -0.42 -168.06	22.11 -0.58 -1.95	57.01 -0.42 -32.47	90.24 -0.76 -23.26	82.96 -0.93 -49.90	71.27 -1.36 -6.28	34.20 -1.64 -0.82	22.94 -1.06 -0.42	26.79 -1.72 0.00	23.63 -1.59 0.00	19.30 -1.17 0.00	21.07 -0.70 -7.29	18.74 -0.78 -1.87	14.92 -0.82 0.00	14.18 -0.72 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.79 0.52 -0.34	15.45 0.38 -0.74	12.59 0.27 -1.26	12.98 0.29 -0.60	9.31 0.22 -1.16	9.57 0.21 -1.33	12.26 0.37 -0.34	14.29 0.49 0.00	14.82 0.57 0.00	28.38 0.78 -9.51	21.63 0.84 -0.04	26.31 1.01 -0.33	71.08 2.85 -0.49	37.01 1.34 -1.69	77.67 2.60 -8.71	37.17 1.01 -1.14	24.74 0.74 -0.42	29.22 0.71 0.00	25.93 0.71 0.00	21.11 0.63 0.00	15.13 0.47 -0.19	18.24 0.55 -0.04	16.16 0.42 0.00	15.29 0.39 0.00
E_CANADA_CAP_HY 24051	20.01 0.85 -2.23	19.88 0.67 -4.88	19.91 0.52 -8.33	16.58 0.56 -3.94	15.87 0.36 -7.58	17.06 0.35 -8.67	14.43 0.52 -2.35	14.47 0.67 0.00	14.98 0.73 0.00	19.05 0.97 0.00	21.92 1.18 0.00	26.39 1.16 -0.26	70.94 3.19 0.00	41.79 1.33 -6.48	130.68 2.36 -61.97	44.93 1.14 -8.76	27.94 0.77 -3.59	29.70 0.72 -0.47	27.16 0.77 -1.17	21.45 0.97 0.00	15.40 0.71 -0.22	18.65 0.84 -0.17	16.42 0.69 0.00	15.53 0.63 0.00
E_CANADA_MHWK_HY 24050	17.85 0.95 0.03	15.02 0.76 0.07	11.59 0.58 0.05	12.66 0.63 0.06	8.23 0.42 0.11	8.31 0.40 0.13	12.10 0.58 0.04	14.52 0.71 0.00	15.03 0.78 0.00	19.21 1.12 0.00	21.94 1.19 0.00	26.82 1.55 -0.31	71.95 4.20 0.00	37.69 2.06 -1.64	70.83 3.52 -0.96	37.75 1.78 -0.95	25.55 1.18 -0.78	30.49 1.41 -0.57	28.10 1.47 -1.41	21.69 1.22 0.00	15.60 0.86 -0.26	18.81 0.97 -0.20	16.58 0.85 0.00	15.60 0.70 0.00
E_FISHKILL___LBMP 23776	19.57 1.24 -1.40	18.45 1.06 -3.06	17.07 0.82 -5.19	15.49 0.91 -2.50	13.36 0.62 -4.80	14.15 0.62 -5.50	13.95 0.91 -1.49	14.88 1.07 0.00	15.31 1.06 0.00	19.36 1.28 0.00	22.33 1.58 0.00	26.95 1.99 0.00	73.19 5.44 0.00	40.11 2.92 -3.20	110.50 5.88 -38.27	43.16 3.15 -4.99	27.45 2.03 -1.84	30.87 2.37 0.00	27.36 2.14 0.00	22.19 1.72 0.00	15.72 1.24 0.00	19.14 1.50 0.00	17.11 1.38 0.00	16.19 1.29 0.00
FAR ROCKAWAY___4 23548	20.16 1.86 -1.37	19.09 1.60 -3.16	17.38 1.23 -5.09	15.85 1.31 -2.45	13.53 0.89 -4.71	14.31 0.88 -5.39	14.26 1.24 -1.46	15.24 1.44 0.00	15.73 1.48 0.00	19.83 1.75 0.00	23.05 2.31 0.00	27.84 2.87 0.00	74.66 6.91 0.00	41.03 3.90 -3.14	111.70 7.83 -37.52	56.67 4.40 -17.24	28.09 2.71 -1.80	31.71 3.20 0.00	28.13 2.90 0.00	22.73 2.26 0.00	16.03 1.55 0.00	19.52 1.88 0.00	17.56 1.82 0.00	16.67 1.77 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.86 1.56 -1.37	18.66 1.33 -3.00	17.17 1.03 -5.09	15.65 1.11 -2.45	13.41 0.77 -4.71	14.20 0.78 -5.39	14.15 1.13 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.72 1.63 0.00	22.73 1.98 0.00	27.38 2.41 0.00	74.34 6.59 0.00	40.63 3.51 -3.14	110.97 7.12 -37.51	43.77 3.86 -4.89	27.86 2.48 -1.80	31.42 2.91 0.00	27.84 2.62 0.00	22.62 2.14 0.00	16.04 1.57 0.00	19.54 1.89 0.00	17.47 1.73 0.00	16.52 1.62 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.86 1.56 -1.37	18.66 1.33 -3.00	17.18 1.03 -5.09	15.65 1.11 -2.45	13.41 0.77 -4.71	14.20 0.78 -5.39	14.14 1.13 -1.46	15.15 1.35 0.00	15.60 1.35 0.00	19.71 1.63 0.00	22.73 1.98 0.00	27.38 2.41 0.00	74.32 6.57 0.00	40.63 3.50 -3.14	110.97 7.12 -37.51	43.77 3.86 -4.89	27.86 2.48 -1.80	31.42 2.91 0.00	27.84 2.62 0.00	22.62 2.15 0.00	16.05 1.57 0.00	19.54 1.89 0.00	17.47 1.73 0.00	16.52 1.62 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.84 1.53 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.13 1.12 -1.46	15.14 1.33 0.00	15.58 1.33 0.00	19.69 1.61 0.00	22.70 1.96 0.00	27.34 2.37 0.00	74.23 6.48 0.00	40.57 3.44 -3.14	110.85 6.99 -37.51	43.72 3.81 -4.89	27.82 2.44 -1.80	31.36 2.85 0.00	27.80 2.58 0.00	22.59 2.12 0.00	16.02 1.55 0.00	19.51 1.86 0.00	17.44 1.71 0.00	16.50 1.60 0.00
FARRAGUT___LBMP 323566	19.83 1.52 -1.37	18.63 1.30 -3.00	17.15 1.01 -5.09	15.62 1.09 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.67 1.59 0.00	22.68 1.93 0.00	27.31 2.35 0.00	74.15 6.40 0.00	40.53 3.41 -3.14	110.79 6.93 -37.51	43.69 3.77 -4.89	27.80 2.42 -1.80	31.34 2.83 0.00	27.78 2.56 0.00	22.57 2.09 0.00	16.01 1.53 0.00	19.49 1.85 0.00	17.43 1.69 0.00	16.49 1.59 0.00
FENNER___WINDPWR 24204	17.55 0.45 -0.18	15.05 0.33 -0.39	11.96 0.24 -0.66	12.64 0.24 -0.32	8.69 0.15 -0.61	8.90 0.17 -0.69	12.02 0.28 -0.18	14.18 0.37 0.00	14.70 0.45 0.00	18.71 0.63 0.00	21.41 0.67 0.00	25.82 0.85 0.00	70.14 2.39 0.00	35.46 1.07 -0.39	73.09 2.02 -4.72	36.47 0.84 -0.62	24.39 0.58 -0.23	29.19 0.68 0.00	25.95 0.73 0.00	21.09 0.61 0.00	14.91 0.44 0.00	18.14 0.50 0.00	16.11 0.37 0.00	15.21 0.32 0.00
FIBERTEK___ENERGY 23856	17.26 0.17 -0.16	14.78 0.09 -0.36	11.71 0.05 -0.60	12.42 0.05 -0.29	8.54 0.05 -0.56	8.72 0.04 -0.64	11.80 0.07 -0.17	13.92 0.11 0.00	14.44 0.19 0.00	18.39 0.31 0.00	21.08 0.33 0.00	25.39 0.42 0.00	68.97 1.23 0.00	34.91 0.56 -0.37	71.85 1.12 -4.38	35.93 0.34 -0.57	24.04 0.25 -0.21	28.74 0.23 0.00	25.46 0.23 0.00	20.66 0.19 0.00	14.61 0.13 0.00	17.78 0.13 0.00	15.79 0.06 0.00	14.97 0.07 0.00
FITZPATRICK____ 23598	16.62 -0.39 -0.08	14.15 -0.36 -0.18	11.07 -0.29 -0.30	11.91 -0.32 -0.15	8.01 -0.20 -0.28	8.15 -0.21 -0.32	11.35 -0.29 -0.08	13.47 -0.34 0.00	13.93 -0.32 0.00	17.71 -0.37 0.00	20.30 -0.44 0.00	24.43 -0.53 0.00	66.35 -1.40 0.00	33.42 -0.75 -0.18	67.17 -1.38 -2.20	34.42 -0.88 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.55 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.38 0.00	17.18 -0.46 0.00	15.30 -0.44 0.00	14.51 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.80 1.45 -1.41	18.64 1.22 -3.09	17.23 0.94 -5.23	15.63 1.04 -2.51	13.47 0.71 -4.83	14.27 0.70 -5.53	14.08 1.03 -1.50	15.04 1.24 0.00	15.50 1.25 0.00	19.62 1.53 0.00	22.65 1.90 0.00	27.38 2.42 0.00	74.46 6.71 0.00	40.77 3.56 -3.22	111.96 7.13 -38.47	43.83 3.79 -5.02	27.90 2.48 -1.85	31.42 2.91 0.00	27.83 2.61 0.00	22.56 2.08 0.00	15.96 1.48 0.00	19.41 1.77 0.00	17.32 1.59 0.00	16.37 1.47 0.00
FORT ORANGE____ 23900	19.73 1.03 -1.77	19.10 0.90 -3.87	18.36 0.69 -6.61	15.92 0.75 -3.09	14.37 0.49 -5.94	15.33 0.50 -6.80	14.08 0.69 -1.84	14.61 0.80 0.00	15.05 0.79 0.00	19.07 0.99 0.00	21.86 1.12 0.00	26.69 1.51 -0.21	71.82 4.07 0.00	41.27 2.16 -5.12	119.27 4.30 -48.62	44.18 2.26 -6.90	27.87 1.45 -2.83	30.58 1.68 -0.38	27.69 1.51 -0.96	21.66 1.19 0.00	15.48 0.82 -0.18	18.78 1.00 -0.14	16.64 0.90 0.00	15.74 0.84 0.00
FORT_DRUM_COGEN 23780	17.29 0.30 -0.06	14.73 0.27 -0.13	11.16 0.15 0.06	12.24 0.05 -0.11	8.10 -0.04 -0.21	8.26 -0.02 -0.24	11.76 0.14 -0.06	14.11 0.30 0.00	14.67 0.42 0.00	18.65 0.57 0.00	21.32 0.57 0.00	24.18 0.59 1.38	69.50 1.75 0.00	26.94 0.45 7.50	59.98 0.36 6.72	30.34 -0.15 4.52	20.05 0.07 3.60	26.72 0.73 2.52	19.71 0.78 6.28	21.00 0.53 0.00	13.68 0.38 1.18	17.09 0.34 0.90	15.89 0.16 0.00	14.96 0.06 0.00
FPL FAR_ROCK_GT1 24212	20.16 1.86 -1.37	19.09 1.60 -3.16	17.38 1.23 -5.09	15.85 1.31 -2.45	13.53 0.89 -4.71	14.31 0.88 -5.39	14.26 1.24 -1.46	15.24 1.44 0.00	15.73 1.48 0.00	19.83 1.75 0.00	23.05 2.31 0.00	27.84 2.87 0.00	74.66 6.91 0.00	41.03 3.90 -3.14	111.70 7.83 -37.52	56.67 4.40 -17.24	28.09 2.71 -1.80	31.71 3.20 0.00	28.13 2.90 0.00	22.73 2.26 0.00	16.03 1.55 0.00	19.52 1.88 0.00	17.56 1.82 0.00	16.67 1.77 0.00
FPL FAR_ROCK_GT2 23815	20.16 1.86 -1.37	19.09 1.60 -3.16	17.38 1.23 -5.09	15.85 1.31 -2.45	13.53 0.89 -4.71	14.31 0.88 -5.39	14.26 1.24 -1.46	15.24 1.44 0.00	15.73 1.48 0.00	19.83 1.75 0.00	23.05 2.31 0.00	27.84 2.87 0.00	74.66 6.91 0.00	41.03 3.90 -3.14	111.70 7.83 -37.52	56.67 4.40 -17.24	28.09 2.71 -1.80	31.71 3.20 0.00	28.13 2.90 0.00	22.73 2.26 0.00	16.03 1.55 0.00	19.52 1.88 0.00	17.56 1.82 0.00	16.67 1.77 0.00
FRANKLIN_FALL_HYD 24054	16.69 -0.24 0.00	14.06 -0.27 0.00	9.43 -0.25 1.39	11.78 -0.30 0.00	7.66 -0.27 0.00	7.80 -0.23 0.00	11.23 -0.32 0.00	13.53 -0.28 0.00	14.06 -0.19 0.00	17.90 -0.18 0.00	20.48 -0.27 0.00	17.83 -0.58 6.56	66.05 -1.70 0.00	-3.35 -1.00 36.34	24.40 -2.18 39.77	11.48 -1.00 22.54	5.33 -0.72 17.53	16.16 -0.34 12.01	-5.02 -0.32 29.92	20.15 -0.32 0.00	8.64 -0.24 5.60	13.11 -0.27 4.26	15.55 -0.19 0.00	14.65 -0.25 0.00
FREEPORT_EQUS_GT1 23764	20.14 1.83 -1.37	19.07 1.58 -3.16	17.36 1.21 -5.09	15.84 1.30 -2.45	13.52 0.88 -4.71	14.30 0.88 -5.39	14.24 1.23 -1.46	15.24 1.43 0.00	15.68 1.43 0.00	19.77 1.69 0.00	22.95 2.21 0.00	27.64 2.67 0.00	74.68 6.93 0.00	41.02 3.89 -3.14	111.69 7.82 -37.52	56.67 4.41 -17.24	28.09 2.71 -1.80	31.77 3.26 0.00	28.10 2.88 0.00	22.79 2.32 0.00	16.08 1.61 0.00	19.63 1.99 0.00	17.68 1.93 -0.02	16.76 1.85 -0.01
FREEPORT___CT2 23818	20.14 1.83 -1.37	19.07 1.58 -3.16	17.36 1.21 -5.09	15.84 1.30 -2.45	13.52 0.88 -4.71	14.30 0.88 -5.39	14.24 1.23 -1.46	15.24 1.43 0.00	15.68 1.43 0.00	19.77 1.69 0.00	22.95 2.21 0.00	27.64 2.67 0.00	74.68 6.93 0.00	41.02 3.89 -3.14	111.69 7.82 -37.52	56.67 4.41 -17.24	28.09 2.71 -1.80	31.77 3.26 0.00	28.10 2.88 0.00	22.79 2.32 0.00	16.08 1.61 0.00	19.63 1.99 0.00	17.68 1.93 -0.02	16.76 1.85 -0.01
FULTON COGEN____ 23766	16.92 -0.13 -0.12	14.44 -0.15 -0.26	11.37 -0.14 -0.44	12.14 -0.16 -0.21	8.24 -0.09 -0.40	8.41 -0.09 -0.46	11.55 -0.13 -0.12	13.67 -0.13 0.00	14.16 -0.09 0.00	18.01 -0.08 0.00	20.64 -0.10 0.00	24.87 -0.10 0.00	67.53 -0.22 0.00	34.03 -0.22 -0.27	69.12 -0.42 -3.20	35.06 -0.37 -0.42	23.49 -0.24 -0.15	28.19 -0.32 0.00	24.95 -0.27 0.00	20.27 -0.20 0.00	14.34 -0.14 0.00	17.46 -0.18 0.00	15.54 -0.20 0.00	14.72 -0.17 0.00
FULTON___LFGE 323630	20.73 1.68 -2.13	20.33 1.35 -4.65	20.03 1.02 -7.95	16.91 1.07 -3.75	15.85 0.70 -7.21	17.00 0.71 -8.26	14.82 1.03 -2.24	15.08 1.27 0.00	15.94 1.69 0.00	20.33 2.24 0.00	23.42 2.68 0.00	28.16 2.91 -0.28	75.43 7.68 0.00	43.97 3.63 -6.35	132.56 7.02 -59.19	47.08 3.60 -8.46	29.53 2.44 -3.50	31.60 2.59 -0.51	29.08 2.59 -1.27	23.01 2.54 0.00	16.52 1.80 -0.24	19.71 1.88 -0.18	17.17 1.43 0.00	16.16 1.26 0.00

G.F.CEMENT___DRP 24184	20.20 1.37 -1.90	19.63 1.14 -4.16	19.06 0.88 -7.11	16.33 0.91 -3.33	14.92 0.58 -6.41	15.97 0.59 -7.34	14.41 0.87 -1.99	14.86 1.05 0.00	15.35 1.10 0.00	19.63 1.55 0.00	22.45 1.70 0.00	27.52 2.26 -0.31	73.24 5.50 0.00	42.86 2.92 -5.96	124.84 5.57 -52.92	45.82 3.07 -7.73	28.93 2.07 -3.28	31.60 2.53 -0.56	28.92 2.30 -1.40	22.29 1.82 0.00	15.95 1.22 -0.26	19.33 1.49 -0.20	17.00 1.26 0.00	16.00 1.10 0.00
GARDENVILLE___LBMP 24039	22.14 -0.75 -5.96	14.03 -0.80 -0.51	11.25 -0.67 -0.85	11.81 -0.68 -0.41	8.37 -0.35 -0.79	8.56 -0.38 -0.90	11.22 -0.58 -0.24	13.17 -0.68 -0.05	13.68 -0.58 -0.01	195.26 -0.48 -177.65	21.86 -0.65 -1.76	52.68 -0.51 -28.23	87.98 -0.98 -21.21	77.97 -1.04 -45.02	71.05 -1.57 -6.26	34.08 -1.75 -0.82	22.85 -1.14 -0.41	26.69 -1.82 0.00	23.54 -1.69 0.00	19.23 -1.25 0.00	20.39 -0.75 -6.67	18.52 -0.84 -1.71	14.86 -0.88 0.00	14.13 -0.77 0.00
GENERAL___MILLS 23808	23.31 -0.70 -7.07	14.07 -0.76 -0.51	11.28 -0.64 -0.86	11.84 -0.65 -0.41	8.39 -0.33 -0.79	8.58 -0.36 -0.90	11.25 -0.55 -0.24	13.20 -0.65 -0.05	13.72 -0.55 -0.02	185.72 -0.43 -168.06	22.10 -0.59 -1.95	57.01 -0.42 -32.47	90.23 -0.78 -23.26	82.96 -0.93 -49.90	71.27 -1.36 -6.28	34.20 -1.64 -0.82	22.94 -1.07 -0.42	26.77 -1.74 0.00	23.61 -1.61 0.00	19.29 -1.19 0.00	21.06 -0.71 -7.29	18.73 -0.79 -1.87	14.90 -0.84 0.00	14.18 -0.73 0.00
GE_PLASTICS___DRP 24183	19.59 0.90 -1.76	18.96 0.78 -3.85	18.24 0.61 -6.57	15.83 0.66 -3.09	14.32 0.44 -5.95	15.29 0.44 -6.81	14.01 0.61 -1.85	14.52 0.71 0.00	14.95 0.70 0.00	18.94 0.85 0.00	21.73 0.99 0.00	26.29 1.32 0.00	71.32 3.57 0.00	39.84 1.89 -3.96	117.51 3.76 -47.40	43.18 1.98 -6.18	27.13 1.27 -2.27	29.98 1.47 0.00	26.54 1.32 0.00	21.53 1.05 0.00	15.21 0.73 0.00	18.55 0.90 0.00	16.56 0.83 0.00	15.67 0.77 0.00
GILBOA___1 23756	19.04 0.76 -1.35	17.92 0.65 -2.95	16.56 0.50 -5.00	15.05 0.55 -2.40	12.93 0.38 -4.62	13.70 0.37 -5.29	13.53 0.54 -1.43	14.44 0.64 0.00	14.89 0.64 0.00	18.81 0.73 0.00	21.64 0.90 0.00	26.13 1.16 0.00	70.92 3.17 0.00	38.76 1.70 -3.08	106.42 3.23 -36.83	41.47 1.65 -4.80	26.48 1.13 -1.77	29.78 1.27 0.00	26.42 1.19 0.00	21.47 0.99 0.00	15.18 0.70 0.00	18.50 0.86 0.00	16.53 0.79 0.00	15.64 0.74 0.00
GILBOA___2 23757	19.04 0.76 -1.35	17.92 0.65 -2.95	16.56 0.50 -5.00	15.05 0.55 -2.40	12.93 0.38 -4.62	13.70 0.37 -5.29	13.53 0.54 -1.43	14.44 0.64 0.00	14.89 0.64 0.00	18.81 0.73 0.00	21.64 0.90 0.00	26.13 1.16 0.00	70.92 3.17 0.00	38.76 1.70 -3.08	106.42 3.23 -36.83	41.47 1.65 -4.80	26.48 1.13 -1.77	29.78 1.27 0.00	26.42 1.19 0.00	21.47 0.99 0.00	15.18 0.70 0.00	18.50 0.86 0.00	16.53 0.79 0.00	15.64 0.74 0.00
GILBOA___3 23758	19.04 0.76 -1.35	17.92 0.65 -2.95	16.56 0.50 -5.00	15.05 0.55 -2.40	12.93 0.38 -4.62	13.70 0.37 -5.29	13.53 0.54 -1.43	14.44 0.64 0.00	14.89 0.64 0.00	18.81 0.73 0.00	21.64 0.90 0.00	26.13 1.16 0.00	70.92 3.17 0.00	38.76 1.70 -3.08	106.42 3.23 -36.83	41.47 1.65 -4.80	26.48 1.13 -1.77	29.78 1.27 0.00	26.42 1.19 0.00	21.47 0.99 0.00	15.18 0.70 0.00	18.50 0.86 0.00	16.53 0.79 0.00	15.64 0.74 0.00
GILBOA___4 23759	19.04 0.76 -1.35	17.92 0.65 -2.95	16.56 0.50 -5.00	15.05 0.55 -2.40	12.93 0.38 -4.62	13.70 0.37 -5.29	13.53 0.54 -1.43	14.44 0.64 0.00	14.89 0.64 0.00	18.81 0.73 0.00	21.64 0.90 0.00	26.13 1.16 0.00	70.92 3.17 0.00	38.76 1.70 -3.08	106.42 3.23 -36.83	41.47 1.65 -4.80	26.48 1.13 -1.77	29.78 1.27 0.00	26.42 1.19 0.00	21.47 0.99 0.00	15.18 0.70 0.00	18.50 0.86 0.00	16.53 0.79 0.00	15.64 0.74 0.00
GILBOA____ 23599	19.04 0.76 -1.35	17.92 0.65 -2.95	16.56 0.50 -5.00	15.05 0.55 -2.40	12.93 0.38 -4.62	13.70 0.37 -5.29	13.53 0.54 -1.43	14.44 0.64 0.00	14.89 0.64 0.00	18.81 0.73 0.00	21.64 0.90 0.00	26.13 1.16 0.00	70.92 3.17 0.00	38.76 1.70 -3.08	106.42 3.23 -36.83	41.47 1.65 -4.80	26.48 1.13 -1.77	29.78 1.27 0.00	26.42 1.19 0.00	21.47 0.99 0.00	15.18 0.70 0.00	18.50 0.86 0.00	16.53 0.79 0.00	15.64 0.74 0.00
GINNA____ 23603	16.04 -1.05 -0.16	13.69 -0.99 -0.35	10.86 -0.81 -0.60	11.50 -0.87 -0.29	7.95 -0.53 -0.56	8.12 -0.55 -0.63	10.91 -0.82 -0.17	12.84 -0.96 0.00	13.34 -0.92 0.00	9.82 -1.02 7.24	19.55 -1.17 0.03	23.47 -1.30 0.20	64.12 -3.33 0.30	31.89 -1.90 0.20	67.35 -3.38 -4.37	33.44 -2.15 -0.57	22.34 -1.45 -0.21	26.56 -1.95 0.00	23.44 -1.78 0.00	19.05 -1.42 0.00	13.40 -0.99 0.09	16.45 -1.18 0.02	14.60 -1.13 0.00	13.85 -1.05 0.00
GLEN PARK____ 23778	17.38 0.38 -0.06	14.81 0.34 -0.14	11.23 0.20 0.04	12.30 0.10 -0.11	8.15 0.02 -0.22	8.31 0.19 -0.25	11.82 0.19 -0.07	14.17 0.37 0.00	14.74 0.49 0.00	18.75 0.67 0.00	21.43 0.68 0.00	24.38 0.72 1.30	69.84 2.09 0.00	27.53 0.62 7.08	60.85 0.68 6.18	30.80 0.04 4.26	20.40 0.22 3.40	27.00 0.88 2.39	20.20 0.93 5.95	21.12 0.64 0.00	13.83 0.46 1.11	17.24 0.44 0.85	15.96 0.23 0.00	15.03 0.13 0.00
GLENWOOD_IC_1_G5 23712	19.97 1.67 -1.37	18.92 1.43 -3.16	17.25 1.10 -5.09	15.72 1.19 -2.45	13.45 0.81 -4.71	14.23 0.81 -5.39	14.17 1.15 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.71 1.62 0.00	22.82 2.08 0.00	27.55 2.58 0.00	74.68 6.93 0.00	40.89 3.77 -3.14	111.08 7.20 -37.52	56.24 3.97 -17.24	27.83 2.45 -1.80	31.39 2.88 0.00	27.83 2.61 0.00	22.56 2.08 0.00	16.03 1.56 0.00	19.54 1.89 0.00	17.53 1.78 -0.01	16.59 1.69 -0.01
GLENWOOD_IC_2_G1 23688	19.87 1.57 -1.37	18.84 1.34 -3.16	17.19 1.04 -5.09	15.66 1.12 -2.45	13.41 0.77 -4.71	14.19 0.77 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.54 1.29 0.00	19.63 1.55 0.00	22.70 1.96 0.00	27.39 2.42 0.00	74.24 6.49 0.00	40.66 3.54 -3.14	110.93 7.06 -37.52	56.15 3.89 -17.24	27.82 2.44 -1.80	31.38 2.87 0.00	27.82 2.60 0.00	22.55 2.07 0.00	15.96 1.48 0.00	19.45 1.81 0.00	17.43 1.69 0.00	16.50 1.60 0.00
GLENWOOD_IC_3_G1 23689	19.87 1.57 -1.37	18.84 1.34 -3.16	17.19 1.04 -5.09	15.66 1.12 -2.45	13.41 0.77 -4.71	14.19 0.77 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.54 1.29 0.00	19.63 1.55 0.00	22.70 1.96 0.00	27.39 2.42 0.00	74.24 6.49 0.00	40.66 3.54 -3.14	110.93 7.06 -37.52	56.15 3.89 -17.24	27.82 2.44 -1.80	31.38 2.87 0.00	27.82 2.60 0.00	22.55 2.07 0.00	15.96 1.48 0.00	19.45 1.81 0.00	17.43 1.69 0.00	16.50 1.60 0.00
GLENWOOD___4 23550	19.97 1.67 -1.37	18.92 1.43 -3.16	17.25 1.10 -5.09	15.72 1.19 -2.45	13.45 0.81 -4.71	14.23 0.81 -5.39	14.17 1.15 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.71 1.62 0.00	22.82 2.08 0.00	27.55 2.58 0.00	74.68 6.93 0.00	40.90 3.78 -3.14	111.22 7.34 -37.52	56.32 4.06 -17.24	27.90 2.51 -1.80	31.46 2.95 0.00	27.90 2.68 0.00	22.60 2.13 0.00	16.03 1.56 0.00	19.54 1.89 0.00	17.53 1.78 -0.01	16.59 1.69 -0.01

GLENWOOD___5 23614	19.97 1.67 -1.37	18.92 1.43 -3.16	17.25 1.10 -5.09	15.72 1.19 -2.45	13.45 0.81 -4.71	14.23 0.81 -5.39	14.17 1.15 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.71 1.62 0.00	22.82 2.08 0.00	27.55 2.58 0.00	74.68 6.93 0.00	40.90 3.78 -3.14	111.22 7.34 -37.52	56.32 4.06 -17.24	27.90 2.51 -1.80	31.46 2.95 0.00	27.90 2.68 0.00	22.60 2.13 0.00	16.03 1.56 0.00	19.54 1.89 0.00	17.53 1.78 -0.01	16.59 1.69 -0.01
GLOBAL GREEN_PORT_GT1 23814	21.29 2.99 -1.37	20.10 2.60 -3.17	18.16 2.01 -5.10	16.69 2.15 -2.45	14.08 1.44 -4.71	14.86 1.43 -5.39	15.02 2.01 -1.46	16.16 2.36 0.00	16.68 2.42 0.00	21.05 2.96 0.00	24.58 3.84 0.00	29.88 4.91 0.00	80.59 12.85 0.00	44.01 6.88 -3.14	116.95 13.08 -37.52	59.94 7.67 -17.24	110.86 4.36 -82.92	34.32 5.80 0.00	105.04 5.50 -74.31	118.59 4.08 -94.04	124.15 3.03 -106.65	54.68 3.50 -33.54	19.30 3.12 -0.46	18.07 2.93 -0.24
GLOBE___DSASP 323697	7.17 -1.38 8.38	13.47 -1.32 -0.46	10.78 -1.07 -0.78	11.36 -1.10 -0.38	8.03 -0.63 -0.72	8.20 -0.67 -0.83	10.75 -1.02 -0.22	12.55 -1.24 0.02	13.07 -1.18 0.00	-27.47 -1.26 44.30	18.39 -1.53 0.82	-3.81 -1.57 27.21	55.50 -3.87 8.38	7.48 -2.46 24.05	67.95 -4.13 -5.72	32.84 -2.93 -0.75	21.79 -2.02 -0.23	25.67 -2.84 0.00	22.60 -2.63 0.00	18.45 -2.02 0.00	7.44 -1.34 5.70	15.45 -1.54 0.65	14.25 -1.48 0.00	13.61 -1.29 0.00
GOETHSLN___LBMP 323567	19.79 1.49 -1.37	18.60 1.27 -3.00	17.13 0.98 -5.09	15.60 1.06 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.09 -1.46	15.10 1.30 0.00	15.53 1.28 0.00	19.61 1.53 0.00	22.62 1.87 0.00	27.24 2.27 0.00	73.94 6.19 0.00	40.42 3.30 -3.14	110.59 6.73 -37.51	43.58 3.67 -4.89	27.74 2.36 -1.80	31.26 2.75 0.00	27.68 2.46 0.00	22.51 2.03 0.00	15.97 1.49 0.00	19.46 1.82 0.00	17.41 1.67 0.00	16.46 1.57 0.00
GOODYEAR_LAKE_HYD 323669	18.09 0.74 -0.41	15.83 0.59 -0.91	13.04 0.44 -1.54	13.30 0.49 -0.73	9.67 0.34 -1.40	9.96 0.32 -1.60	12.47 0.47 -0.45	14.41 0.60 0.00	14.91 0.66 0.00	23.91 0.84 -4.98	21.79 1.02 -0.02	26.31 1.17 -0.18	71.30 3.30 -0.26	37.04 1.59 -1.46	80.71 2.94 -11.42	37.89 1.38 -1.49	25.09 0.96 -0.55	29.59 1.08 0.00	26.24 1.02 0.00	21.44 0.97 0.00	15.28 0.71 -0.09	18.51 0.84 -0.02	16.45 0.72 0.00	15.56 0.66 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.82 0.42 -0.47	15.65 0.28 -1.04	13.02 0.20 -1.76	13.15 0.22 -0.84	9.73 0.18 -1.62	10.07 0.18 -1.86	12.32 0.26 -0.51	14.14 0.33 0.00	14.65 0.40 0.00	30.70 0.58 -12.03	21.42 0.61 -0.06	26.21 0.81 -0.43	70.76 2.38 -0.63	37.36 1.06 -2.30	81.50 2.13 -13.02	37.38 0.66 -1.70	24.73 0.52 -0.63	29.01 0.50 0.00	25.74 0.51 0.00	20.91 0.44 0.00	15.06 0.36 -0.22	18.13 0.43 -0.05	16.07 0.33 0.00	15.20 0.30 0.00
GOUDEY___7 23579	17.84 0.43 -0.47	15.66 0.30 -1.04	13.03 0.21 -1.76	13.16 0.23 -0.84	9.74 0.19 -1.62	10.08 0.18 -1.86	12.33 0.27 -0.51	14.15 0.34 0.00	14.66 0.41 0.00	30.71 0.59 -12.03	21.44 0.64 -0.06	26.23 0.84 -0.43	70.83 2.45 -0.63	37.39 1.10 -2.30	81.57 2.20 -13.02	37.42 0.70 -1.70	24.76 0.55 -0.63	29.04 0.53 0.00	25.76 0.54 0.00	20.93 0.46 0.00	15.07 0.38 -0.22	18.14 0.45 -0.05	16.08 0.35 0.00	15.21 0.31 0.00
GOUDEY___8 23580	17.82 0.42 -0.47	15.65 0.28 -1.04	13.02 0.20 -1.76	13.15 0.22 -0.84	9.73 0.18 -1.62	10.07 0.18 -1.86	12.32 0.26 -0.51	14.14 0.33 0.00	14.65 0.40 0.00	30.70 0.58 -12.03	21.42 0.61 -0.06	26.21 0.81 -0.43	70.76 2.38 -0.63	37.36 1.06 -2.30	81.50 2.13 -13.02	37.38 0.66 -1.70	24.73 0.52 -0.63	29.01 0.50 0.00	25.74 0.51 0.00	20.91 0.44 0.00	15.06 0.36 -0.22	18.13 0.43 -0.05	16.07 0.33 0.00	15.20 0.30 0.00
GOWANUS_GT1_1 24077	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT1_2 24078	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT1_3 24079	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT1_4 24080	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT1_5 24084	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT1_6 24111	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT1_7 24112	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00

GOWANUS_GT1_8 24113	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_1 24114	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_2 24115	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_3 24116	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_4 24117	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_5 24118	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_6 24119	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_7 24120	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT2_8 24121	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_1 24122	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_2 24123	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_3 24124	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_4 24125	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_5 24126	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_6 24127	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00

GOWANUS_GT3_7 24128	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT3_8 24129	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_1 24130	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_2 24131	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_3 24132	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_4 24133	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_5 24134	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_6 24135	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_7 24136	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GOWANUS_GT4_8 24137	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GREENIDGE___3 23582	17.38 0.16 -0.29	14.97 0.00 -0.63	12.09 -0.04 -1.07	12.56 -0.05 -0.52	8.94 0.02 -0.99	9.18 0.01 -1.14	11.90 0.04 -0.30	13.90 0.09 -0.01	14.45 0.20 0.00	39.16 0.33 -20.74	21.13 0.31 -0.08	25.81 0.21 -0.62	69.26 0.59 -0.91	36.48 0.00 -2.48	74.57 0.41 -7.80	35.60 -0.44 -1.02	23.85 -0.11 -0.38	28.06 -0.45 0.00	24.90 -0.33 0.00	20.37 -0.10 0.00	14.97 0.10 -0.39	17.83 0.11 -0.07	15.74 0.00 0.00	14.88 -0.01 0.00
GREENIDGE___4 23583	17.38 0.16 -0.29	14.97 0.00 -0.63	12.09 -0.04 -1.07	12.56 -0.05 -0.52	8.94 0.02 -0.99	9.18 0.01 -1.14	11.90 0.04 -0.30	13.90 0.09 -0.01	14.45 0.20 0.00	39.16 0.33 -20.74	21.13 0.31 -0.08	25.81 0.21 -0.62	69.26 0.59 -0.91	36.48 0.00 -2.48	74.57 0.41 -7.80	35.60 -0.44 -1.02	23.85 -0.11 -0.38	28.06 -0.45 0.00	24.90 -0.33 0.00	20.37 -0.10 0.00	14.97 0.10 -0.39	17.83 0.11 -0.07	15.74 0.00 0.00	14.88 -0.01 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
GROVEVILLE___HYD 323602	19.80 1.45 -1.41	18.64 1.22 -3.09	17.23 0.94 -5.23	15.63 1.04 -2.51	13.47 0.71 -4.83	14.27 0.70 -5.53	14.08 1.03 -1.50	15.04 1.24 0.00	15.50 1.25 0.00	19.62 1.53 0.00	22.65 1.90 0.00	27.38 2.42 0.00	74.46 6.71 0.00	40.77 3.56 -3.22	111.96 7.13 -38.47	43.83 3.79 -5.02	27.90 2.48 -1.85	31.42 2.91 0.00	27.83 2.61 0.00	22.56 2.08 0.00	15.96 1.48 0.00	19.41 1.77 0.00	17.32 1.59 0.00	16.37 1.47 0.00
HAMPSHIRE___PAPER_HYD 323593	16.73 -0.20 0.00	14.16 -0.17 0.00	10.13 -0.16 0.78	11.87 -0.22 0.00	7.74 -0.19 0.00	7.86 -0.17 0.00	11.38 -0.17 0.00	13.66 -0.14 0.00	14.18 -0.07 0.00	18.02 -0.07 0.00	20.62 -0.13 0.00	20.94 -0.33 3.69	67.16 -0.59 0.00	13.01 -0.52 20.46	42.63 -1.33 22.39	21.71 -0.62 12.69	13.37 -0.35 9.87	21.61 -0.14 6.76	8.28 -0.10 16.84	20.34 -0.13 0.00	11.23 -0.09 3.15	15.06 -0.18 2.40	15.51 -0.23 0.00	14.63 -0.27 0.00

HARDSCRABBLE_WT_PWR 323673	17.66 0.76 0.03	14.86 0.60 0.07	11.48 0.47 0.05	12.54 0.51 0.06	8.15 0.33 0.11	8.21 0.31 0.13	11.96 0.44 0.04	14.35 0.55 0.00	14.87 0.61 0.00	19.02 0.93 0.00	21.73 0.98 0.00	26.46 1.18 -0.31	71.04 3.29 0.00	37.14 1.51 -1.64	69.54 2.23 -0.96	37.08 1.11 -0.95	25.09 0.73 -0.78	29.94 0.86 -0.57	27.64 1.01 -1.41	21.41 0.93 0.00	15.40 0.66 -0.26	18.55 0.70 -0.20	16.37 0.64 0.00	15.41 0.51 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.52 1.30 -1.29	18.25 1.09 -2.83	16.69 0.84 -4.79	15.31 0.92 -2.31	12.99 0.63 -4.43	13.74 0.63 -5.08	13.84 0.91 -1.38	14.89 1.08 0.00	15.37 1.12 0.00	19.45 1.37 0.00	22.46 1.72 0.00	27.14 2.17 0.00	73.83 6.08 0.00	40.16 3.22 -2.95	108.13 6.46 -35.32	43.06 3.43 -4.60	27.51 2.23 -1.69	31.13 2.62 0.00	27.57 2.35 0.00	22.35 1.88 0.00	15.82 1.34 0.00	19.23 1.59 0.00	17.15 1.42 0.00	16.21 1.32 0.00
HARZA MOOSE__RIVER 24016	17.29 0.36 0.00	14.62 0.29 0.00	11.09 0.20 0.17	12.26 0.17 0.00	8.02 0.09 0.00	8.14 0.10 0.00	11.76 0.21 0.00	14.11 0.30 0.00	14.65 0.40 0.00	18.63 0.55 0.00	21.36 0.61 0.00	24.88 0.71 0.80	69.78 2.03 0.00	30.40 0.84 4.43	62.95 1.44 4.84	32.90 0.63 2.74	21.92 0.48 2.13	27.84 0.79 1.46	22.32 0.74 3.64	21.04 0.56 0.00	14.19 0.39 0.68	17.53 0.40 0.52	16.00 0.27 0.00	15.11 0.21 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.90 1.59 -1.38	18.69 1.35 -3.00	17.20 1.05 -5.09	15.66 1.13 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.63 1.38 0.00	19.75 1.66 0.00	23.80 2.02 -1.04	27.41 2.44 0.00	74.25 6.50 0.00	40.60 3.48 -3.14	110.94 7.08 -37.51	43.79 3.87 -4.90	27.88 2.50 -1.80	31.41 2.90 0.00	27.85 2.63 0.00	23.55 2.18 -0.90	22.00 1.59 -5.93	22.15 1.93 -2.58	18.34 1.76 -0.85	16.54 1.64 0.00
HEMPSTEAD____ 23647	20.01 1.70 -1.37	18.95 1.46 -3.16	17.28 1.12 -5.09	15.74 1.21 -2.45	13.46 0.83 -4.71	14.25 0.82 -5.39	14.17 1.16 -1.46	15.16 1.35 0.00	15.58 1.33 0.00	19.66 1.58 0.00	22.79 2.04 0.00	27.49 2.53 0.00	74.42 6.67 0.00	40.83 3.70 -3.14	111.21 7.34 -37.52	56.40 4.14 -17.24	27.90 2.52 -1.80	31.49 2.98 0.00	27.92 2.70 0.00	22.61 2.14 0.00	15.98 1.51 0.00	19.51 1.86 0.00	17.54 1.80 -0.02	16.62 1.72 -0.01
HICKLING__1 23621	19.12 0.47 -1.71	15.39 0.26 -0.80	12.58 0.16 -1.36	12.93 0.18 -0.65	9.38 0.19 -1.26	9.66 0.19 -1.44	12.23 0.29 -0.39	14.20 0.38 -0.02	14.70 0.44 0.00	56.07 0.72 -37.27	21.92 0.74 -0.43	32.43 1.03 -6.43	75.74 3.07 -4.92	46.11 1.17 -10.95	78.71 2.40 -9.96	36.77 0.45 -1.30	24.55 0.47 -0.50	28.77 0.27 0.00	25.52 0.30 0.00	20.81 0.34 0.00	16.57 0.35 -1.74	18.49 0.45 -0.39	16.06 0.32 0.00	15.18 0.28 0.00
HICKLING__2 23622	19.12 0.47 -1.71	15.39 0.26 -0.80	12.58 0.16 -1.36	12.93 0.18 -0.65	9.38 0.19 -1.26	9.66 0.19 -1.44	12.23 0.29 -0.39	14.20 0.38 -0.02	14.70 0.44 0.00	56.07 0.72 -37.27	21.92 0.74 -0.43	32.43 1.03 -6.43	75.74 3.07 -4.92	46.11 1.17 -10.95	78.71 2.40 -9.96	36.77 0.45 -1.30	24.55 0.47 -0.50	28.77 0.27 0.00	25.52 0.30 0.00	20.81 0.34 0.00	16.57 0.35 -1.74	18.49 0.45 -0.39	16.06 0.32 0.00	15.18 0.28 0.00
HIGH FALLS__HY 23754	19.48 1.18 -1.37	18.31 0.98 -2.99	16.89 0.75 -5.07	15.35 0.83 -2.44	13.19 0.58 -4.69	13.97 0.57 -5.36	13.85 0.84 -1.45	14.82 1.01 0.00	15.32 1.07 0.00	19.37 1.29 0.00	22.35 1.61 0.00	26.95 1.98 0.00	73.28 5.53 0.00	40.07 2.96 -3.12	109.75 6.09 -37.31	43.10 3.21 -4.87	27.46 2.09 -1.79	30.98 2.47 0.00	27.48 2.26 0.00	22.32 1.84 0.00	15.80 1.32 0.00	19.15 1.51 0.00	17.06 1.33 0.00	16.12 1.22 0.00
HILLBURN__GT 23639	19.50 1.26 -1.31	18.28 1.08 -2.87	16.75 0.83 -4.86	15.33 0.91 -2.34	13.05 0.63 -4.50	13.81 0.63 -5.14	13.86 0.91 -1.39	14.88 1.08 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.45 1.71 0.00	27.10 2.13 0.00	73.68 5.93 0.00	40.14 3.16 -2.99	108.48 6.33 -35.80	43.09 3.40 -4.67	27.49 2.19 -1.72	31.08 2.57 0.00	27.52 2.30 0.00	22.32 1.85 0.00	15.81 1.33 0.00	19.22 1.57 0.00	17.14 1.41 0.00	16.21 1.31 0.00
HISHELDN_WT_PWR 323625	19.95 -0.70 -3.72	14.14 -0.75 -0.55	11.37 -0.63 -0.94	11.89 -0.64 -0.45	8.47 -0.32 -0.86	8.68 -0.35 -0.99	11.33 -0.49 -0.27	13.28 -0.58 -0.05	13.78 -0.49 -0.01	139.43 -0.38 -121.73	21.35 -0.54 -1.14	41.74 -0.37 -17.14	79.96 -0.74 -12.95	61.24 -1.00 -28.25	71.52 -1.69 -6.85	34.16 -1.75 -0.89	22.88 -1.10 -0.40	26.67 -1.84 0.00	23.58 -1.64 0.00	19.37 -1.10 0.00	19.01 -0.62 -5.16	17.99 -0.70 -1.04	14.98 -0.76 -0.01	14.23 -0.67 0.00
HOLTSVILLE_IC_1 23690	20.42 2.12 -1.37	19.37 1.87 -3.17	17.61 1.45 -5.10	16.10 1.56 -2.45	13.69 1.05 -4.71	14.47 1.05 -5.39	14.47 1.45 -1.46	15.48 1.68 0.00	15.90 1.65 0.00	19.99 1.91 0.00	23.22 2.47 0.00	28.05 3.08 0.00	75.68 7.93 0.00	41.53 4.40 -3.14	112.79 8.92 -37.52	57.30 5.04 -17.24	113.14 3.09 -86.47	32.13 3.61 -0.01	106.18 3.40 -77.56	121.17 2.55 -98.15	127.62 1.83 -111.31	54.87 2.24 -34.99	18.34 2.13 -0.47	17.20 2.06 -0.25
HOLTSVILLE_IC_10 23699	20.54 2.23 -1.37	19.47 1.97 -3.17	17.69 1.53 -5.10	16.18 1.65 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.54 1.53 -1.46	15.57 1.77 0.00	15.99 1.74 0.00	20.10 2.02 0.00	23.37 2.62 0.00	28.25 3.28 0.00	76.26 8.51 0.00	41.84 4.72 -3.14	113.46 9.58 -37.52	57.64 5.38 -17.24	98.76 3.33 -71.85	32.39 3.88 0.00	93.01 3.62 -64.17	104.41 2.74 -81.20	108.52 1.96 -92.09	49.00 2.38 -28.97	18.38 2.25 -0.40	17.27 2.17 -0.21
HOLTSVILLE_IC_2 23691	20.42 2.12 -1.37	19.37 1.87 -3.17	17.61 1.45 -5.10	16.10 1.56 -2.45	13.69 1.05 -4.71	14.47 1.05 -5.39	14.47 1.45 -1.46	15.48 1.68 0.00	15.90 1.65 0.00	19.99 1.91 0.00	23.22 2.47 0.00	28.05 3.08 0.00	75.68 7.93 0.00	41.53 4.40 -3.14	112.79 8.92 -37.52	57.30 5.04 -17.24	113.14 3.09 -86.47	32.13 3.61 -0.01	106.18 3.40 -77.56	121.17 2.55 -98.15	127.62 1.83 -111.31	54.87 2.24 -34.99	18.34 2.13 -0.47	17.20 2.06 -0.25
HOLTSVILLE_IC_3 23692	20.42 2.12 -1.37	19.37 1.87 -3.17	17.61 1.45 -5.10	16.10 1.56 -2.45	13.69 1.05 -4.71	14.47 1.05 -5.39	14.47 1.45 -1.46	15.48 1.68 0.00	15.90 1.65 0.00	19.99 1.91 0.00	23.22 2.47 0.00	28.05 3.08 0.00	75.68 7.93 0.00	41.53 4.40 -3.14	112.79 8.92 -37.52	57.30 5.04 -17.24	113.14 3.09 -86.47	32.13 3.61 -0.01	106.18 3.40 -77.56	121.17 2.55 -98.15	127.62 1.83 -111.31	54.87 2.24 -34.99	18.34 2.13 -0.47	17.20 2.06 -0.25
HOLTSVILLE_IC_4 23693	20.42 2.12 -1.37	19.37 1.87 -3.17	17.61 1.45 -5.10	16.10 1.56 -2.45	13.69 1.05 -4.71	14.47 1.05 -5.39	14.47 1.45 -1.46	15.48 1.68 0.00	15.90 1.65 0.00	19.99 1.91 0.00	23.22 2.47 0.00	28.05 3.08 0.00	75.68 7.93 0.00	41.53 4.40 -3.14	112.79 8.92 -37.52	57.30 5.04 -17.24	113.14 3.09 -86.47	32.13 3.61 -0.01	106.18 3.40 -77.56	121.17 2.55 -98.15	127.62 1.83 -111.31	54.87 2.24 -34.99	18.34 2.13 -0.47	17.20 2.06 -0.25

HOLTSVILLE_IC_5 23694	20.42 2.12 -1.37	19.37 1.87 -3.17	17.61 1.45 -5.10	16.10 1.56 -2.45	13.69 1.05 -4.71	14.47 1.05 -5.39	14.47 1.45 -1.46	15.48 1.68 0.00	15.90 1.65 0.00	19.99 1.91 0.00	23.22 2.47 0.00	28.05 3.08 0.00	75.68 7.93 0.00	41.53 4.40 -3.14	112.79 8.92 -37.52	57.30 5.04 -17.24	113.14 3.09 -86.47	32.13 3.61 -0.01	106.18 3.40 -77.56	121.17 2.55 -98.15	127.62 1.83 -111.31	54.87 2.24 -34.99	18.34 2.13 -0.47	17.20 2.06 -0.25
HOLTSVILLE_IC_6 23695	20.54 2.23 -1.37	19.47 1.97 -3.17	17.69 1.53 -5.10	16.18 1.65 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.54 1.53 -1.46	15.57 1.77 0.00	15.99 1.74 0.00	20.10 2.02 0.00	23.37 2.62 0.00	28.25 3.28 0.00	76.26 8.51 0.00	41.84 4.72 -3.14	113.46 9.58 -37.52	57.64 5.38 -17.24	98.76 3.33 -71.85	32.39 3.88 0.00	93.01 3.62 -64.17	104.41 2.74 -81.20	108.52 1.96 -92.09	49.00 2.38 -28.97	18.38 2.25 -0.40	17.27 2.17 -0.21
HOLTSVILLE_IC_7 23696	20.54 2.23 -1.37	19.47 1.97 -3.17	17.69 1.53 -5.10	16.18 1.65 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.54 1.53 -1.46	15.57 1.77 0.00	15.99 1.74 0.00	20.10 2.02 0.00	23.37 2.62 0.00	28.25 3.28 0.00	76.26 8.51 0.00	41.84 4.72 -3.14	113.46 9.58 -37.52	57.64 5.38 -17.24	98.76 3.33 -71.85	32.39 3.88 0.00	93.01 3.62 -64.17	104.41 2.74 -81.20	108.52 1.96 -92.09	49.00 2.38 -28.97	18.38 2.25 -0.40	17.27 2.17 -0.21
HOLTSVILLE_IC_8 23697	20.54 2.23 -1.37	19.47 1.97 -3.17	17.69 1.53 -5.10	16.18 1.65 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.54 1.53 -1.46	15.57 1.77 0.00	15.99 1.74 0.00	20.10 2.02 0.00	23.37 2.62 0.00	28.25 3.28 0.00	76.26 8.51 0.00	41.84 4.72 -3.14	113.46 9.58 -37.52	57.64 5.38 -17.24	98.76 3.33 -71.85	32.39 3.88 0.00	93.01 3.62 -64.17	104.41 2.74 -81.20	108.52 1.96 -92.09	49.00 2.38 -28.97	18.38 2.25 -0.40	17.27 2.17 -0.21
HOLTSVILLE_IC_9 23698	20.54 2.23 -1.37	19.47 1.97 -3.17	17.69 1.53 -5.10	16.18 1.65 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.54 1.53 -1.46	15.57 1.77 0.00	15.99 1.74 0.00	20.10 2.02 0.00	23.37 2.62 0.00	28.25 3.28 0.00	76.26 8.51 0.00	41.84 4.72 -3.14	113.46 9.58 -37.52	57.64 5.38 -17.24	98.76 3.33 -71.85	32.39 3.88 0.00	93.01 3.62 -64.17	104.41 2.74 -81.20	108.52 1.96 -92.09	49.00 2.38 -28.97	18.38 2.25 -0.40	17.27 2.17 -0.21
HOWARD_WT_PWR 323690	19.60 0.13 -2.54	14.90 -0.09 -0.66	12.07 -0.11 -1.12	12.52 -0.11 -0.54	8.98 0.01 -1.04	9.22 -0.01 -1.19	11.88 0.00 -0.32	13.90 0.07 -0.02	14.47 0.21 -0.01	79.39 0.44 -60.86	21.87 0.42 -0.70	36.59 0.74 -10.89	78.00 2.20 -8.05	52.16 0.44 -17.73	75.53 0.99 -8.20	35.65 -0.44 -1.07	23.97 -0.04 -0.44	28.06 -0.45 0.00	24.92 -0.30 0.00	20.45 -0.03 0.00	17.42 0.16 -2.79	18.48 0.19 -0.64	15.75 0.02 0.00	14.89 -0.01 0.00
HQ_GEN_CEDARS 23644	16.30 -0.63 0.00	13.81 -0.52 0.00	9.27 -0.40 1.39	11.65 -0.44 0.00	7.61 -0.32 0.00	7.72 -0.31 0.00	11.11 -0.44 0.00	13.29 -0.52 0.00	13.74 -0.51 0.00	17.44 -0.65 0.00	19.95 -0.79 0.00	17.09 -1.28 6.59	64.90 -2.85 0.00	-4.11 -1.58 36.52	23.06 -3.33 39.97	11.11 -1.26 22.65	5.14 -0.82 17.61	15.46 -0.98 12.07	-5.76 -0.92 30.07	19.73 -0.74 0.00	8.31 -0.54 5.63	12.69 -0.66 4.28	15.15 -0.59 0.00	14.32 -0.58 0.00
HQ_GEN_CEDARS_PROXY 323590	16.30 -0.63 0.00	13.81 -0.52 0.00	9.27 -0.40 1.39	11.65 -0.44 0.00	7.61 -0.32 0.00	7.72 -0.31 0.00	11.11 -0.44 0.00	13.29 -0.52 0.00	13.74 -0.51 0.00	17.44 -0.65 0.00	19.95 -0.79 0.00	17.09 -1.28 6.59	64.90 -2.85 0.00	-4.11 -1.58 36.52	23.06 -3.33 39.97	11.11 -1.26 22.65	5.14 -0.82 17.61	15.46 -0.98 12.07	-5.76 -0.92 30.07	19.73 -0.74 0.00	8.31 -0.54 5.63	12.69 -0.66 4.28	15.15 -0.59 0.00	14.32 -0.58 0.00
HQ_GEN_IMPORT 323601	16.42 -0.45 0.07	13.98 -0.35 0.00	10.44 -0.26 0.36	11.81 -0.28 0.00	7.73 -0.20 0.00	7.84 -0.19 0.00	11.26 -0.29 0.00	13.44 -0.36 0.00	13.74 -0.37 0.14	19.50 -0.48 -1.90	21.21 -0.57 -1.04	22.57 -0.78 1.62	65.60 -2.15 0.00	23.53 -1.10 9.35	48.65 -2.22 15.48	25.68 -0.99 8.35	18.40 -0.62 4.56	24.68 -0.70 3.12	16.76 -0.66 7.80	19.94 -0.54 0.00	12.63 -0.39 1.46	16.06 -0.48 1.11	15.33 -0.41 0.00	14.51 -0.39 0.00
HQ_GEN_WHEEL 23651	16.42 -0.45 0.07	13.98 -0.35 0.00	10.44 -0.26 0.36	11.81 -0.28 0.00	7.73 -0.20 0.00	7.84 -0.19 0.00	11.26 -0.29 0.00	13.44 -0.36 0.00	13.74 -0.37 0.14	19.50 -0.48 -1.90	21.21 -0.57 -1.04	22.57 -0.78 1.62	65.60 -2.15 0.00	23.53 -1.10 9.35	48.65 -2.22 15.48	25.68 -0.99 8.35	18.40 -0.62 4.56	24.68 -0.70 3.12	16.76 -0.66 7.80	19.94 -0.54 0.00	12.63 -0.39 1.46	16.06 -0.48 1.11	15.33 -0.41 0.00	14.51 -0.39 0.00
HUDSON_AVE_GT_3 23810	19.87 1.56 -1.37	18.67 1.34 -3.00	17.18 1.03 -5.09	15.65 1.12 -2.45	13.42 0.78 -4.71	14.21 0.78 -5.39	14.15 1.14 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.73 1.64 0.00	22.74 2.00 0.00	27.40 2.43 0.00	74.38 6.62 0.00	40.65 3.53 -3.14	111.04 7.18 -37.51	43.81 3.90 -4.89	27.88 2.49 -1.80	31.43 2.92 0.00	27.86 2.64 0.00	22.63 2.16 0.00	16.06 1.58 0.00	19.54 1.90 0.00	17.47 1.74 0.00	16.52 1.63 0.00
HUDSON_AVE_GT_4 23540	19.87 1.56 -1.37	18.67 1.34 -3.00	17.18 1.03 -5.09	15.65 1.12 -2.45	13.42 0.78 -4.71	14.21 0.78 -5.39	14.15 1.14 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.73 1.64 0.00	22.74 2.00 0.00	27.40 2.43 0.00	74.38 6.62 0.00	40.65 3.53 -3.14	111.04 7.18 -37.51	43.81 3.90 -4.89	27.88 2.49 -1.80	31.43 2.92 0.00	27.86 2.64 0.00	22.63 2.16 0.00	16.06 1.58 0.00	19.54 1.90 0.00	17.47 1.74 0.00	16.52 1.63 0.00
HUDSON_AVE_GT_5 23657	19.87 1.56 -1.37	18.67 1.34 -3.00	17.18 1.03 -5.09	15.65 1.12 -2.45	13.42 0.78 -4.71	14.21 0.78 -5.39	14.15 1.14 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.73 1.64 0.00	22.74 2.00 0.00	27.40 2.43 0.00	74.38 6.62 0.00	40.65 3.53 -3.14	111.04 7.18 -37.51	43.81 3.90 -4.89	27.88 2.49 -1.80	31.43 2.92 0.00	27.86 2.64 0.00	22.63 2.16 0.00	16.06 1.58 0.00	19.54 1.90 0.00	17.47 1.74 0.00	16.52 1.63 0.00
HUDSON_AVE_10 24168	19.75 1.46 -1.37	18.57 1.25 -2.99	17.12 0.97 -5.09	15.57 1.05 -2.44	13.37 0.73 -4.71	14.15 0.73 -5.38	14.09 1.07 -1.46	15.08 1.28 0.00	15.52 1.27 0.00	-78.31 1.52 97.92	-75.32 1.85 97.92	27.22 2.25 0.00	73.90 6.15 0.00	40.40 3.28 -3.14	106.34 6.66 -33.33	43.54 3.64 -4.89	27.70 2.32 -1.79	31.22 2.72 0.00	27.67 2.46 0.01	22.49 2.02 0.00	15.96 1.49 0.00	19.43 1.79 0.00	17.38 1.65 0.00	16.44 1.54 0.00
HUNTER_MOUNT___DRP 323613	19.98 1.54 -1.51	18.96 1.33 -3.30	17.66 1.01 -5.59	15.89 1.14 -2.67	13.78 0.71 -5.14	14.63 0.71 -5.88	14.17 1.02 -1.59	14.95 1.15 0.00	15.35 1.10 0.00	19.45 1.37 0.00	22.41 1.66 0.00	27.41 2.45 0.00	74.31 6.56 0.00	40.72 3.31 -3.42	113.97 6.67 -40.95	43.77 3.41 -5.34	27.79 2.24 -1.96	31.21 2.70 0.00	27.67 2.45 0.00	22.44 1.97 0.00	15.85 1.38 0.00	19.41 1.77 0.00	17.26 1.53 0.00	16.32 1.43 0.00

HUNTINGTON_RES_REC 323705	20.26 1.96 -1.37	19.21 1.72 -3.16	17.49 1.34 -5.09	15.97 1.44 -2.45	13.61 0.97 -4.71	14.39 0.96 -5.39	14.36 1.34 -1.46	15.35 1.55 0.00	15.76 1.51 0.00	19.81 1.73 0.00	23.01 2.26 0.00	27.77 2.80 0.00	75.17 7.42 0.00	41.29 4.17 -3.14	112.39 8.51 -37.52	57.08 4.82 -17.24	61.23 2.86 -34.79	31.95 3.44 0.00	58.58 3.14 -30.22	61.16 2.44 -38.24	59.51 1.67 -43.37	33.40 2.07 -13.69	17.94 2.00 -0.20	16.94 1.94 -0.11
HUNTLEY___63 23557	26.85 -0.83 -10.75	13.92 -0.89 -0.47	11.13 -0.73 -0.80	11.72 -0.75 -0.39	8.28 -0.39 -0.74	8.46 -0.43 -0.85	11.12 -0.66 -0.23	13.03 -0.80 -0.02	13.58 -0.68 -0.01	130.23 -0.59 -112.74	21.46 -0.76 -1.47	63.38 -0.63 -39.04	84.88 -1.28 -18.41	78.31 -1.16 -45.49	70.54 -1.70 -5.89	34.00 -1.79 -0.77	22.77 -1.20 -0.38	26.62 -1.89 0.00	23.46 -1.76 0.00	19.15 -1.33 0.00	20.61 -0.84 -6.97	18.17 -0.96 -1.49	14.75 -0.99 0.00	14.05 -0.85 0.00
HUNTLEY___64 23558	26.85 -0.83 -10.75	13.92 -0.89 -0.47	11.13 -0.73 -0.80	11.72 -0.75 -0.39	8.28 -0.39 -0.74	8.46 -0.43 -0.85	11.12 -0.66 -0.23	13.03 -0.80 -0.02	13.58 -0.68 -0.01	130.23 -0.59 -112.74	21.46 -0.76 -1.47	63.38 -0.63 -39.04	84.88 -1.28 -18.41	78.31 -1.16 -45.49	70.54 -1.70 -5.89	34.00 -1.79 -0.77	22.77 -1.20 -0.38	26.62 -1.89 0.00	23.46 -1.76 0.00	19.15 -1.33 0.00	20.61 -0.84 -6.97	18.17 -0.96 -1.49	14.75 -0.99 0.00	14.05 -0.85 0.00
HUNTLEY___65 23559	26.85 -0.83 -10.75	13.92 -0.89 -0.47	11.13 -0.73 -0.80	11.72 -0.75 -0.39	8.28 -0.39 -0.74	8.46 -0.43 -0.85	11.12 -0.66 -0.23	13.03 -0.80 -0.02	13.58 -0.68 -0.01	130.23 -0.59 -112.74	21.46 -0.76 -1.47	63.38 -0.63 -39.04	84.88 -1.28 -18.41	78.31 -1.16 -45.49	70.54 -1.70 -5.89	34.00 -1.79 -0.77	22.77 -1.20 -0.38	26.62 -1.89 0.00	23.46 -1.76 0.00	19.15 -1.33 0.00	20.61 -0.84 -6.97	18.17 -0.96 -1.49	14.75 -0.99 0.00	14.05 -0.85 0.00
HUNTLEY___66 23560	26.85 -0.83 -10.75	13.92 -0.89 -0.47	11.13 -0.73 -0.80	11.72 -0.75 -0.39	8.28 -0.39 -0.74	8.46 -0.43 -0.85	11.12 -0.66 -0.23	13.03 -0.80 -0.02	13.58 -0.68 -0.01	130.23 -0.59 -112.74	21.46 -0.76 -1.47	63.38 -0.63 -39.04	84.88 -1.28 -18.41	78.31 -1.16 -45.49	70.54 -1.70 -5.89	34.00 -1.79 -0.77	22.77 -1.20 -0.38	26.62 -1.89 0.00	23.46 -1.76 0.00	19.15 -1.33 0.00	20.61 -0.84 -6.97	18.17 -0.96 -1.49	14.75 -0.99 0.00	14.05 -0.85 0.00
HUNTLEY___67 23561	21.86 -1.02 -5.96	13.79 -1.03 -0.48	11.04 -0.84 -0.82	11.61 -0.87 -0.39	8.21 -0.47 -0.76	8.40 -0.51 -0.87	11.01 -0.78 -0.23	12.92 -0.94 -0.05	13.43 -0.84 -0.02	252.97 -0.82 -235.71	21.66 -1.04 -1.95	54.21 -0.97 -30.22	89.95 -2.26 -24.45	82.72 -1.66 -50.39	69.69 -2.67 -6.01	33.54 -2.26 -0.78	22.47 -1.53 -0.42	26.25 -2.26 0.00	23.13 -2.09 0.00	18.89 -1.59 0.00	20.11 -1.01 -6.64	18.48 -1.15 -1.99	14.59 -1.15 0.00	13.90 -1.00 0.00
HUNTLEY___68 23562	21.86 -1.02 -5.96	13.79 -1.03 -0.48	11.04 -0.84 -0.82	11.61 -0.87 -0.39	8.21 -0.47 -0.76	8.40 -0.51 -0.87	11.01 -0.78 -0.23	12.92 -0.94 -0.05	13.43 -0.84 -0.02	252.97 -0.82 -235.71	21.66 -1.04 -1.95	54.21 -0.97 -30.22	89.95 -2.26 -24.45	82.72 -1.66 -50.39	69.69 -2.67 -6.01	33.54 -2.26 -0.78	22.47 -1.53 -0.42	26.25 -2.26 0.00	23.13 -2.09 0.00	18.89 -1.59 0.00	20.11 -1.01 -6.64	18.48 -1.15 -1.99	14.59 -1.15 0.00	13.90 -1.00 0.00
HYLAND___LFGE 323620	18.29 0.54 -0.82	15.11 0.24 -0.54	12.09 0.11 -0.91	12.68 0.15 -0.44	8.94 0.17 -0.84	9.15 0.15 -0.97	12.04 0.22 -0.26	14.14 0.32 -0.01	14.65 0.40 0.00	50.98 0.74 -32.16	21.71 0.80 -0.17	28.93 1.17 -2.79	73.12 3.41 -1.96	40.32 1.29 -5.04	75.80 2.78 -6.67	36.62 0.74 -0.87	24.54 0.63 -0.33	28.91 0.40 0.00	25.58 0.36 0.00	20.84 0.36 0.00	15.73 0.33 -0.92	18.30 0.49 -0.16	16.06 0.32 0.00	15.19 0.29 0.00
INDECK___CORINTH 23802	20.00 1.17 -1.90	19.46 0.97 -4.16	18.93 0.75 -7.12	16.19 0.76 -3.34	14.83 0.48 -6.42	15.88 0.50 -7.35	14.28 0.73 -1.99	14.69 0.88 0.00	15.18 0.93 0.00	19.41 1.32 0.00	22.14 1.39 0.00	27.15 1.88 -0.31	72.15 4.40 0.00	42.33 2.37 -5.97	123.88 4.52 -53.01	45.32 2.55 -7.75	28.63 1.77 -3.29	31.25 2.18 -0.57	28.60 1.97 -1.41	22.05 1.57 0.00	15.78 1.04 -0.26	19.12 1.27 -0.20	16.81 1.07 0.00	15.83 0.93 0.00
INDECK___ILION 23567	17.37 0.48 0.03	14.64 0.38 0.07	11.30 0.29 0.05	12.34 0.31 0.06	8.02 0.20 0.11	8.10 0.20 0.13	11.81 0.29 0.04	14.17 0.36 0.00	14.66 0.41 0.00	18.67 0.58 0.00	21.39 0.64 0.00	26.10 0.82 -0.31	69.99 2.24 0.00	36.73 1.10 -1.64	69.26 1.95 -0.96	36.93 0.96 -0.95	25.00 0.63 -0.78	29.83 0.75 -0.57	27.40 0.77 -1.41	21.10 0.63 0.00	15.18 0.44 -0.26	18.34 0.49 -0.20	16.16 0.42 0.00	15.25 0.35 0.00
INDECK___OLEAN 23982	22.66 -0.02 -5.75	14.70 -0.20 -0.57	11.84 -0.18 -0.96	12.35 -0.20 -0.46	8.79 -0.03 -0.88	9.02 -0.03 -1.01	11.79 -0.03 -0.27	13.83 -0.01 -0.04	14.35 0.08 -0.01	141.86 0.38 -123.40	22.65 0.26 -1.64	51.93 0.49 -26.47	88.96 1.89 -19.32	75.73 0.44 -41.30	74.40 1.04 -7.01	35.13 -0.80 -0.91	23.71 -0.30 -0.44	27.68 -0.83 0.00	24.55 -0.67 0.00	19.98 -0.49 0.00	20.33 -0.16 -6.02	19.11 -0.08 -1.55	15.53 -0.21 0.00	14.70 -0.20 0.00
INDECK___OSWEGO 23783	16.83 -0.22 -0.12	14.37 -0.22 -0.25	11.31 -0.18 -0.43	12.08 -0.21 -0.20	8.19 -0.13 -0.40	8.35 -0.14 -0.45	11.49 -0.18 -0.12	13.61 -0.19 0.00	14.10 -0.16 0.00	17.92 -0.16 0.00	20.54 -0.20 0.00	24.72 -0.24 0.00	67.14 -0.60 0.00	33.88 -0.37 -0.26	68.78 -0.69 -3.12	34.86 -0.56 -0.41	23.36 -0.37 -0.15	28.05 -0.46 0.00	24.83 -0.39 0.00	20.16 -0.31 0.00	14.27 -0.21 0.00	17.37 -0.27 0.00	15.45 -0.28 0.00	14.65 -0.25 0.00
INDECK___YERKES 23781	26.86 -0.82 -10.75	13.93 -0.88 -0.47	11.14 -0.73 -0.80	11.72 -0.75 -0.39	8.29 -0.39 -0.74	8.47 -0.42 -0.85	11.12 -0.66 -0.23	13.04 -0.79 -0.02	13.59 -0.67 -0.01	130.31 -0.58 -112.81	21.47 -0.75 -1.47	63.39 -0.61 -39.03	84.92 -1.25 -18.42	78.34 -1.14 -45.49	70.59 -1.65 -5.89	34.03 -1.76 -0.77	22.79 -1.18 -0.38	26.64 -1.87 0.00	23.48 -1.74 0.00	19.15 -1.32 0.00	20.62 -0.83 -6.97	18.18 -0.95 -1.49	14.76 -0.98 0.00	14.05 -0.85 0.00
INDIAN POINT_GT_1 24139	19.62 1.33 -1.36	18.43 1.13 -2.97	16.98 0.88 -5.04	15.47 0.95 -2.42	13.25 0.66 -4.66	14.03 0.66 -5.34	13.96 0.96 -1.45	14.95 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.07 2.11 0.00	73.56 5.82 0.00	40.20 3.10 -3.10	109.73 6.24 -37.14	43.24 3.38 -4.84	27.53 2.17 -1.78	31.05 2.54 0.00	27.51 2.29 0.00	22.32 1.84 0.00	15.81 1.33 0.00	19.27 1.62 0.00	17.22 1.48 0.00	16.28 1.39 0.00
INDIAN POINT_GT_2 23659	19.62 1.33 -1.36	18.43 1.13 -2.97	16.98 0.88 -5.04	15.47 0.95 -2.42	13.25 0.66 -4.66	14.03 0.66 -5.34	13.96 0.96 -1.45	14.95 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.07 2.11 0.00	73.56 5.82 0.00	40.20 3.10 -3.10	109.73 6.24 -37.14	43.24 3.38 -4.84	27.53 2.17 -1.78	31.05 2.54 0.00	27.51 2.29 0.00	22.32 1.84 0.00	15.81 1.33 0.00	19.27 1.62 0.00	17.22 1.48 0.00	16.28 1.39 0.00

INDIAN POINT_GT_3 24019	19.62 1.33 -1.36	18.43 1.13 -2.97	16.98 0.88 -5.04	15.47 0.95 -2.42	13.25 0.66 -4.66	14.03 0.66 -5.34	13.96 0.96 -1.45	14.95 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.07 2.11 0.00	73.56 5.82 0.00	40.20 3.10 -3.10	109.73 6.24 -37.14	43.24 3.38 -4.84	27.53 2.17 -1.78	31.05 2.54 0.00	27.51 2.29 0.00	22.32 1.84 0.00	15.81 1.33 0.00	19.27 1.62 0.00	17.22 1.48 0.00	16.28 1.39 0.00
INDIAN POINT___2 23530	19.59 1.32 -1.34	18.38 1.12 -2.93	16.90 0.86 -4.98	15.42 0.94 -2.39	13.18 0.65 -4.60	13.95 0.65 -5.27	13.93 0.95 -1.43	14.93 1.13 0.00	15.37 1.12 0.00	19.42 1.34 0.00	22.42 1.67 0.00	27.04 2.07 0.00	73.46 5.71 0.00	40.11 3.05 -3.06	109.16 6.14 -36.67	43.11 3.31 -4.78	27.47 2.13 -1.76	30.99 2.48 0.00	27.47 2.24 0.00	22.28 1.81 0.00	15.79 1.32 0.00	19.24 1.60 0.00	17.19 1.46 0.00	16.26 1.36 0.00
INDIAN POINT___3 23531	19.53 1.24 -1.36	18.36 1.05 -2.97	16.91 0.81 -5.04	15.40 0.89 -2.42	13.21 0.62 -4.66	13.99 0.62 -5.34	13.90 0.90 -1.45	14.87 1.06 0.00	15.30 1.05 0.00	19.34 1.26 0.00	22.32 1.57 0.00	26.92 1.96 0.00	73.14 5.40 0.00	39.99 2.90 -3.11	109.34 5.83 -37.16	43.02 3.16 -4.85	27.38 2.02 -1.78	30.87 2.37 0.00	27.35 2.13 0.00	22.19 1.72 0.00	15.72 1.25 0.00	19.16 1.51 0.00	17.12 1.39 0.00	16.19 1.30 0.00
IP CORINTH___1 23988	20.09 1.26 -1.90	19.54 1.05 -4.16	19.00 0.82 -7.12	16.26 0.83 -3.34	14.88 0.53 -6.42	15.93 0.54 -7.35	14.34 0.80 -1.99	14.77 0.96 0.00	15.26 1.01 0.00	19.52 1.43 0.00	22.26 1.51 0.00	27.29 2.02 -0.31	72.53 4.78 0.00	42.51 2.55 -5.97	124.26 4.90 -53.01	45.50 2.73 -7.75	28.77 1.90 -3.29	31.40 2.32 -0.57	28.74 2.11 -1.41	22.16 1.68 0.00	15.86 1.12 -0.26	19.22 1.37 -0.20	16.90 1.17 0.00	15.91 1.01 0.00
IP___TICONDEROGA 23804	20.36 1.53 -1.90	19.75 1.26 -4.16	19.20 1.02 -7.12	16.45 1.03 -3.34	14.95 0.61 -6.42	16.03 0.65 -7.34	14.54 1.00 -1.99	14.95 1.14 0.00	15.29 1.04 0.00	19.88 1.79 0.00	22.89 2.14 0.00	28.02 2.75 -0.31	74.33 6.58 0.00	43.55 3.60 -5.96	125.90 6.60 -52.95	46.29 3.53 -7.74	29.07 2.21 -3.28	31.83 2.76 -0.56	29.09 2.46 -1.40	22.33 1.86 0.00	16.04 1.30 -0.26	19.54 1.70 -0.20	17.21 1.47 0.00	16.10 1.20 0.00
ISLIP_RES_REC 323679	20.63 2.32 -1.37	19.54 2.04 -3.17	17.74 1.58 -5.10	16.24 1.70 -2.45	13.78 1.14 -4.71	14.56 1.13 -5.39	14.60 1.58 -1.46	15.64 1.83 0.00	16.08 1.83 0.00	20.22 2.14 0.00	23.53 2.78 0.00	28.45 3.48 0.00	76.85 9.11 0.00	42.13 5.01 -3.14	114.06 10.18 -37.52	57.96 5.69 -17.24	93.44 3.56 -66.30	32.66 4.15 0.00	88.14 3.84 -59.09	98.16 2.92 -74.77	101.34 2.07 -84.79	46.84 2.51 -26.69	18.46 2.35 -0.37	17.34 2.25 -0.19
JARVIS____ 23743	17.03 0.13 0.03	14.37 0.11 0.07	11.09 0.08 0.05	12.11 0.08 0.06	7.87 0.06 0.11	7.96 0.05 0.13	11.60 0.08 0.04	13.91 0.11 0.00	14.38 0.13 0.00	18.25 0.16 0.00	20.94 0.19 0.00	25.53 0.25 -0.31	68.44 0.69 0.00	35.98 0.35 -1.64	67.97 0.66 -0.96	36.25 0.29 -0.95	24.55 0.18 -0.78	29.31 0.23 -0.57	26.86 0.23 -1.41	20.66 0.18 0.00	14.87 0.13 -0.26	17.99 0.14 -0.20	15.84 0.11 0.00	15.00 0.10 0.00
JENNISON___1 23625	18.38 0.95 -0.50	16.16 0.73 -1.10	13.47 0.54 -1.87	13.57 0.59 -0.90	10.07 0.41 -1.72	10.39 0.38 -1.97	12.63 0.50 -0.58	14.46 0.65 0.00	15.00 0.75 0.00	27.96 1.03 -8.85	21.96 1.17 -0.04	26.71 1.43 -0.32	72.27 4.06 -0.46	38.07 1.94 -2.14	84.94 3.66 -14.93	38.52 1.55 -1.95	25.40 1.10 -0.72	29.95 1.45 0.00	26.61 1.38 0.00	21.73 1.26 0.00	15.57 0.93 -0.17	18.77 1.09 -0.04	16.62 0.88 0.00	15.67 0.77 0.00
JENNISON___2 23626	18.38 0.95 -0.50	16.16 0.73 -1.10	13.47 0.54 -1.87	13.57 0.59 -0.90	10.07 0.41 -1.72	10.39 0.38 -1.97	12.63 0.50 -0.58	14.46 0.65 0.00	15.00 0.75 0.00	27.96 1.03 -8.85	21.96 1.17 -0.04	26.71 1.43 -0.32	72.27 4.06 -0.46	38.07 1.94 -2.14	84.94 3.66 -14.93	38.52 1.55 -1.95	25.40 1.10 -0.72	29.95 1.45 0.00	26.61 1.38 0.00	21.73 1.26 0.00	15.57 0.93 -0.17	18.77 1.09 -0.04	16.62 0.88 0.00	15.67 0.77 0.00
JERICHO_RISE_WT_PWR 323719	16.57 -0.36 0.00	13.95 -0.38 0.00	9.27 -0.33 1.46	11.69 -0.40 0.00	7.59 -0.34 0.00	7.72 -0.31 0.00	11.12 -0.43 0.00	13.41 -0.40 0.00	13.92 -0.33 0.00	17.73 -0.36 0.00	20.25 -0.50 0.00	17.22 -0.85 6.89	65.09 -2.66 0.00	-5.62 -1.43 38.18	21.55 -3.03 41.78	9.82 -1.52 23.68	4.04 -1.13 18.41	15.19 -0.70 12.61	-6.85 -0.64 31.43	19.91 -0.57 0.00	8.17 -0.42 5.88	12.70 -0.46 4.48	15.42 -0.32 0.00	14.55 -0.35 0.00
KCE_NY_1 323755	20.23 1.40 -1.90	19.66 1.17 -4.16	19.09 0.90 -7.12	16.38 0.95 -3.34	14.97 0.62 -6.42	16.01 0.63 -7.34	14.46 0.91 -1.99	14.89 1.09 0.00	15.38 1.13 0.00	19.59 1.51 0.00	22.49 1.74 0.00	27.54 2.27 -0.31	73.69 5.94 0.00	43.01 3.06 -5.97	125.34 6.01 -52.97	45.90 3.17 -7.72	28.94 2.09 -3.27	31.61 2.55 -0.56	28.90 2.28 -1.39	22.25 1.77 0.00	15.94 1.20 -0.26	19.31 1.47 -0.20	17.01 1.27 0.00	16.04 1.14 0.00
KEDC PORT_JEFF_GT2 24210	20.56 2.26 -1.37	19.50 2.01 -3.17	17.72 1.56 -5.10	16.21 1.68 -2.45	13.76 1.12 -4.71	14.54 1.12 -5.39	14.57 1.55 -1.46	15.60 1.80 0.00	16.05 1.79 0.00	20.18 2.10 0.00	23.47 2.72 0.00	28.37 3.41 0.00	76.69 8.94 0.00	42.07 4.94 -3.14	113.97 10.10 -37.52	57.91 5.65 -17.24	99.10 3.37 -72.14	32.40 3.88 0.00	93.30 3.64 -64.45	104.88 2.86 -81.55	108.99 2.03 -92.48	49.20 2.46 -29.10	18.43 2.30 -0.40	17.32 2.21 -0.21
KEDC PORT_JEFF_GT3 24211	20.56 2.26 -1.37	19.50 2.01 -3.17	17.72 1.56 -5.10	16.21 1.68 -2.45	13.76 1.12 -4.71	14.54 1.12 -5.39	14.57 1.55 -1.46	15.60 1.80 0.00	16.05 1.79 0.00	20.18 2.10 0.00	23.47 2.72 0.00	28.37 3.41 0.00	76.69 8.94 0.00	42.07 4.94 -3.14	113.97 10.10 -37.52	57.91 5.65 -17.24	99.10 3.37 -72.14	32.40 3.88 0.00	93.30 3.64 -64.45	104.88 2.86 -81.55	108.99 2.03 -92.48	49.20 2.46 -29.10	18.43 2.30 -0.40	17.32 2.21 -0.21
KEDC_GLWD_GT4 24219	19.97 1.67 -1.37	18.92 1.43 -3.16	17.25 1.10 -5.09	15.72 1.19 -2.45	13.45 0.81 -4.71	14.23 0.81 -5.39	14.17 1.15 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.71 1.62 0.00	22.82 2.08 0.00	27.55 2.58 0.00	74.68 6.93 0.00	40.89 3.77 -3.14	111.08 7.20 -37.52	56.24 3.97 -17.24	27.83 2.45 -1.80	31.39 2.88 0.00	27.83 2.61 0.00	22.56 2.08 0.00	16.03 1.56 0.00	19.54 1.89 0.00	17.53 1.78 -0.01	16.59 1.69 -0.01
KEDC_GLWD_GT5 24220	19.97 1.67 -1.37	18.92 1.43 -3.16	17.25 1.10 -5.09	15.72 1.19 -2.45	13.45 0.81 -4.71	14.23 0.81 -5.39	14.17 1.15 -1.46	15.16 1.35 0.00	15.60 1.35 0.00	19.71 1.62 0.00	22.82 2.08 0.00	27.55 2.58 0.00	74.68 6.93 0.00	40.89 3.77 -3.14	111.08 7.20 -37.52	56.24 3.97 -17.24	27.83 2.45 -1.80	31.39 2.88 0.00	27.83 2.61 0.00	22.56 2.08 0.00	16.03 1.56 0.00	19.54 1.89 0.00	17.53 1.78 -0.01	16.59 1.69 -0.01

KENSICO____ 23655	19.69 1.39 -1.37	18.51 1.19 -2.99	17.05 0.91 -5.08	15.53 1.00 -2.44	13.32 0.69 -4.70	14.10 0.69 -5.38	14.01 1.01 -1.46	15.00 1.19 0.00	15.44 1.19 0.00	19.51 1.43 0.00	22.52 1.77 0.00	27.17 2.20 0.00	73.78 6.04 0.00	40.33 3.22 -3.13	110.27 6.49 -37.43	43.41 3.51 -4.88	27.63 2.25 -1.80	31.14 2.63 0.00	27.60 2.38 0.00	22.39 1.92 0.00	15.87 1.39 0.00	19.32 1.68 0.00	17.27 1.54 0.00	16.34 1.44 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.45 1.22 -1.30	18.20 1.02 -2.85	16.67 0.77 -4.83	15.26 0.85 -2.32	12.98 0.59 -4.46	13.73 0.59 -5.10	13.79 0.86 -1.38	14.84 1.03 0.00	15.33 1.08 0.00	19.39 1.30 0.00	22.37 1.63 0.00	27.01 2.04 0.00	73.44 5.69 0.00	39.98 3.03 -2.97	108.09 6.21 -35.53	42.94 3.28 -4.63	27.42 2.13 -1.70	31.04 2.53 0.00	27.53 2.31 0.00	22.35 1.88 0.00	15.81 1.34 0.00	19.19 1.55 0.00	17.09 1.36 0.00	16.14 1.25 0.00
KIAC_JFK_GT1 23816	19.77 1.47 -1.37	18.59 1.26 -2.99	17.14 0.99 -5.09	15.59 1.06 -2.44	13.38 0.74 -4.71	14.16 0.74 -5.38	14.11 1.09 -1.46	15.11 1.31 0.00	15.54 1.28 0.00	-78.29 1.54 97.92	-75.32 1.85 97.92	27.23 2.27 0.00	73.94 6.19 0.00	40.41 3.28 -3.14	106.34 6.66 -33.33	43.52 3.61 -4.89	27.62 2.24 -1.79	31.13 2.63 0.00	27.59 2.37 0.01	22.43 1.95 0.00	15.92 1.44 0.00	19.38 1.74 0.00	17.38 1.65 0.00	16.47 1.57 0.00
KIAC_JFK_GT2 23817	19.77 1.47 -1.37	18.59 1.26 -2.99	17.14 0.99 -5.09	15.59 1.06 -2.44	13.38 0.74 -4.71	14.16 0.74 -5.38	14.11 1.09 -1.46	15.11 1.31 0.00	15.54 1.28 0.00	-78.29 1.54 97.92	-75.32 1.85 97.92	27.23 2.27 0.00	73.94 6.19 0.00	40.41 3.28 -3.14	106.34 6.66 -33.33	43.52 3.61 -4.89	27.62 2.24 -1.79	31.13 2.63 0.00	27.59 2.37 0.01	22.43 1.95 0.00	15.92 1.44 0.00	19.38 1.74 0.00	17.38 1.65 0.00	16.47 1.57 0.00
KINTIGH____ 23543	14.49 -1.01 1.43	13.76 -0.98 -0.40	10.94 -0.80 -0.68	11.58 -0.83 -0.33	8.09 -0.47 -0.63	8.26 -0.50 -0.72	10.98 -0.77 -0.19	12.87 -0.92 0.02	13.39 -0.85 0.00	-24.46 -0.88 41.65	19.21 -1.07 0.46	16.47 -1.08 7.42	59.84 -2.62 5.29	21.46 -1.73 10.80	68.51 -2.84 -4.99	33.52 -2.14 -0.65	22.33 -1.46 -0.21	26.42 -2.09 0.00	23.29 -1.93 0.00	18.97 -1.50 0.00	11.55 -0.99 1.94	16.09 -1.14 0.42	14.62 -1.11 0.00	13.92 -0.98 0.00
LEDERLE____ 23769	19.64 1.38 -1.32	18.40 1.17 -2.89	16.86 0.90 -4.91	15.43 0.98 -2.36	13.15 0.68 -4.54	13.91 0.68 -5.20	13.96 1.00 -1.41	15.00 1.19 0.00	15.45 1.20 0.00	19.54 1.46 0.00	22.57 1.82 0.00	27.24 2.27 0.00	74.10 6.35 0.00	40.38 3.37 -3.02	109.20 6.74 -36.11	43.35 3.62 -4.71	27.66 2.35 -1.73	31.26 2.75 0.00	27.65 2.43 0.00	22.41 1.94 0.00	15.87 1.40 0.00	19.33 1.69 0.00	17.26 1.53 0.00	16.32 1.42 0.00
LINDEN COGEN____ 23786	19.78 1.48 -1.37	18.60 1.26 -3.00	17.13 0.98 -5.09	15.59 1.06 -2.45	13.39 0.75 -4.71	14.18 0.75 -5.39	14.10 1.09 -1.46	15.10 1.29 0.00	15.53 1.28 0.00	19.61 1.52 0.00	22.61 1.86 0.00	27.22 2.25 0.00	73.91 6.16 0.00	40.41 3.28 -3.14	110.58 6.72 -37.51	43.56 3.65 -4.89	27.74 2.36 -1.80	31.24 2.73 0.00	27.67 2.45 0.00	22.50 2.02 0.00	15.96 1.49 0.00	19.45 1.80 0.00	17.40 1.66 0.00	16.46 1.56 0.00
LIPA_MISC_IPP 23656	20.49 2.19 -1.37	19.46 1.96 -3.17	17.68 1.53 -5.10	16.18 1.64 -2.45	13.74 1.11 -4.71	14.52 1.10 -5.39	14.53 1.52 -1.46	15.54 1.74 0.00	15.95 1.70 0.00	20.01 1.93 0.00	23.27 2.52 0.00	28.14 3.17 0.00	75.72 7.97 0.00	41.57 4.45 -3.14	112.99 9.12 -37.52	57.40 5.14 -17.24	111.05 3.22 -84.25	32.26 3.75 -0.01	104.32 3.57 -75.53	118.70 2.66 -95.58	124.78 1.91 -108.39	54.04 2.31 -34.08	18.38 2.18 -0.46	17.26 2.13 -0.24
LISF____SOLAR 323691	20.53 2.23 -1.37	19.50 2.00 -3.17	17.71 1.56 -5.10	16.20 1.67 -2.45	13.76 1.12 -4.71	14.54 1.11 -5.39	14.56 1.55 -1.46	15.57 1.77 0.00	15.98 1.73 0.00	20.05 1.97 0.00	23.31 2.56 0.00	28.19 3.23 0.00	75.81 8.07 0.00	41.62 4.49 -3.14	113.08 9.21 -37.52	57.45 5.19 -17.24	108.94 3.31 -82.05	32.37 3.85 0.00	102.40 3.66 -73.52	116.23 2.72 -93.03	121.95 1.97 -105.51	53.19 2.36 -33.18	18.41 2.23 -0.45	17.29 2.16 -0.24
LITTLE FALLS____HYD 24013	17.85 0.95 0.03	15.02 0.76 0.07	11.59 0.58 0.05	12.66 0.63 0.06	8.23 0.42 0.11	8.31 0.40 0.13	12.10 0.58 0.04	14.52 0.71 0.00	15.03 0.78 0.00	19.21 1.12 0.00	21.94 1.19 0.00	26.82 1.55 -0.31	71.95 4.20 0.00	37.69 2.06 -1.64	70.83 3.52 -0.96	37.75 1.78 -0.95	25.55 1.18 -0.78	30.49 1.41 -0.57	28.10 1.47 -1.41	21.69 1.22 0.00	15.60 0.86 -0.26	18.81 0.97 -0.20	16.58 0.85 0.00	15.60 0.70 0.00
LI_NEWBRDGE____DRP 323616	19.97 1.67 -1.37	18.94 1.45 -3.16	17.27 1.12 -5.09	15.73 1.20 -2.45	13.46 0.82 -4.71	14.24 0.81 -5.39	14.15 1.14 -1.46	15.12 1.31 0.00	15.55 1.30 0.00	19.60 1.51 0.00	22.73 1.98 0.00	27.42 2.46 0.00	74.13 6.38 0.00	40.71 3.59 -3.14	111.06 7.19 -37.52	56.36 4.10 -17.24	27.87 2.48 -1.80	31.45 2.94 0.00	27.92 2.70 0.00	22.57 2.10 0.00	15.92 1.44 0.00	19.42 1.78 0.00	17.47 1.74 0.00	16.57 1.68 0.00
LOCKPORT____CC1 323769	16.80 -1.16 -1.03	13.64 -1.15 -0.45	10.90 -0.93 -0.77	11.49 -0.96 -0.37	8.11 -0.53 -0.71	8.28 -0.57 -0.82	10.90 -0.88 -0.22	12.77 -1.06 -0.02	13.27 -0.98 0.00	44.96 -0.99 -27.86	19.55 -1.22 -0.02	25.98 -1.17 -2.18	64.93 -2.80 0.01	34.39 -1.93 -2.33	68.86 -3.14 -5.65	33.26 -2.50 -0.74	22.15 -1.70 -0.27	26.02 -2.49 0.00	22.94 -2.28 0.00	18.74 -1.73 0.00	14.87 -1.13 -1.52	16.34 -1.30 0.00	14.45 -1.29 0.00	13.79 -1.11 0.00
LOCKPORT____CC2 323770	16.80 -1.16 -1.03	13.64 -1.15 -0.45	10.90 -0.93 -0.77	11.49 -0.96 -0.37	8.11 -0.53 -0.71	8.28 -0.57 -0.82	10.90 -0.88 -0.22	12.77 -1.06 -0.02	13.27 -0.98 0.00	44.96 -0.99 -27.86	19.55 -1.22 -0.02	25.98 -1.17 -2.18	64.93 -2.80 0.01	34.39 -1.93 -2.33	68.86 -3.14 -5.65	33.26 -2.50 -0.74	22.15 -1.70 -0.27	26.02 -2.49 0.00	22.94 -2.28 0.00	18.74 -1.73 0.00	14.87 -1.13 -1.52	16.34 -1.30 0.00	14.45 -1.29 0.00	13.79 -1.11 0.00
LOCKPORT____CC3 323771	16.80 -1.16 -1.03	13.64 -1.15 -0.45	10.90 -0.93 -0.77	11.49 -0.96 -0.37	8.11 -0.53 -0.71	8.28 -0.57 -0.82	10.90 -0.88 -0.22	12.77 -1.06 -0.02	13.27 -0.98 0.00	44.96 -0.99 -27.86	19.55 -1.22 -0.02	25.98 -1.17 -2.18	64.93 -2.80 0.01	34.39 -1.93 -2.33	68.86 -3.14 -5.65	33.26 -2.50 -0.74	22.15 -1.70 -0.27	26.02 -2.49 0.00	22.94 -2.28 0.00	18.74 -1.73 0.00	14.87 -1.13 -1.52	16.34 -1.30 0.00	14.45 -1.29 0.00	13.79 -1.11 0.00
LONG_LAKE_PHOENIX 24014	16.92 -0.13 -0.12	14.44 -0.15 -0.26	11.37 -0.14 -0.44	12.14 -0.16 -0.21	8.24 -0.09 -0.40	8.41 -0.09 -0.46	11.55 -0.13 -0.12	13.67 -0.13 0.00	14.16 -0.09 0.00	18.01 -0.08 0.00	20.64 -0.10 0.00	24.87 -0.10 0.00	67.53 -0.22 0.00	34.03 -0.22 -0.27	69.12 -0.42 -3.20	35.06 -0.37 -0.42	23.49 -0.24 -0.15	28.19 -0.32 0.00	24.95 -0.27 0.00	20.27 -0.20 0.00	14.34 -0.14 0.00	17.46 -0.18 0.00	15.54 -0.20 0.00	14.72 -0.17 0.00

LOVETT___3 23632	19.54 1.28 -1.33	18.33 1.09 -2.91	16.83 0.84 -4.92	15.37 0.92 -2.37	13.12 0.63 -4.56	13.89 0.64 -5.22	13.92 0.95 -1.41	14.94 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.09 2.13 0.00	73.66 5.91 0.00	40.17 3.16 -3.03	108.91 6.33 -36.23	43.15 3.40 -4.73	27.51 2.19 -1.74	31.08 2.57 0.00	27.47 2.25 0.00	22.25 1.77 0.00	15.76 1.29 0.00	19.21 1.56 0.00	17.16 1.43 0.00	16.23 1.33 0.00
LOVETT___4 23642	19.54 1.28 -1.33	18.33 1.09 -2.91	16.83 0.84 -4.92	15.37 0.92 -2.37	13.12 0.63 -4.56	13.89 0.64 -5.22	13.92 0.95 -1.41	14.94 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.09 2.13 0.00	73.66 5.91 0.00	40.17 3.16 -3.03	108.91 6.33 -36.23	43.15 3.40 -4.73	27.51 2.19 -1.74	31.08 2.57 0.00	27.47 2.25 0.00	22.25 1.77 0.00	15.76 1.29 0.00	19.21 1.56 0.00	17.16 1.43 0.00	16.23 1.33 0.00
LOVETT___5 23593	19.54 1.28 -1.33	18.33 1.09 -2.91	16.83 0.84 -4.92	15.37 0.92 -2.37	13.12 0.63 -4.56	13.89 0.64 -5.22	13.92 0.95 -1.41	14.94 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.09 2.13 0.00	73.66 5.91 0.00	40.17 3.16 -3.03	108.91 6.33 -36.23	43.15 3.40 -4.73	27.51 2.19 -1.74	31.08 2.57 0.00	27.47 2.25 0.00	22.25 1.77 0.00	15.76 1.29 0.00	19.21 1.56 0.00	17.16 1.43 0.00	16.23 1.33 0.00
LOWER RAQUET___HYD 24057	16.33 -0.60 0.00	13.83 -0.50 0.00	9.49 -0.39 1.18	11.64 -0.45 0.00	7.59 -0.34 0.00	7.71 -0.32 0.00	11.13 -0.42 0.00	13.33 -0.47 0.00	13.82 -0.43 0.00	17.55 -0.53 0.00	20.08 -0.67 0.00	18.29 -1.10 5.58	65.26 -2.49 0.00	1.71 -1.41 30.88	29.55 -3.01 33.79	14.65 -1.22 19.15	7.91 -0.78 14.89	17.52 -0.79 10.20	-0.95 -0.75 25.42	19.84 -0.63 0.00	9.26 -0.46 4.76	13.43 -0.59 3.62	15.19 -0.54 0.00	14.34 -0.56 0.00
LOWER___HUDSON 24059	19.96 1.17 -1.86	19.41 1.00 -4.08	18.82 0.78 -6.98	16.18 0.83 -3.26	14.74 0.54 -6.28	15.77 0.55 -7.18	14.29 0.79 -1.94	14.73 0.93 0.00	15.18 0.93 0.00	19.30 1.22 0.00	22.17 1.42 0.00	27.16 1.91 -0.28	72.80 5.05 0.00	42.37 2.65 -5.73	123.30 5.27 -51.68	45.28 2.78 -7.48	28.50 1.77 -3.15	31.16 2.13 -0.51	28.40 1.90 -1.28	21.94 1.47 0.00	15.72 1.01 -0.24	19.08 1.25 -0.18	16.85 1.12 0.00	15.92 1.02 0.00
LWR___OSWEGATCHIE_HYD 23850	16.73 -0.20 0.00	14.16 -0.17 0.00	10.13 -0.16 0.78	11.87 -0.22 0.00	7.74 -0.19 0.00	7.86 -0.17 0.00	11.38 -0.17 0.00	13.66 -0.14 0.00	14.18 -0.07 0.00	18.02 -0.07 0.00	20.62 -0.13 0.00	20.94 -0.33 3.69	67.16 -0.59 0.00	13.01 -1.33 20.46	42.63 -0.62 22.39	21.71 -0.62 12.69	13.37 -0.35 9.87	21.61 -0.14 6.76	8.28 -0.10 16.84	20.34 -0.13 0.00	11.23 -0.09 3.15	15.06 -0.18 2.40	15.51 -0.23 0.00	14.63 -0.27 0.00
LYONS_FALL_HYD 23570	17.29 0.36 0.00	14.62 0.29 0.00	11.09 0.20 0.17	12.26 0.17 0.00	8.02 0.09 0.00	8.14 0.10 0.00	11.76 0.21 0.00	14.11 0.30 0.00	14.65 0.40 0.00	18.63 0.55 0.00	21.36 0.61 0.00	24.88 0.71 0.80	69.78 2.03 0.00	30.40 0.84 4.43	62.95 1.44 4.84	32.90 0.63 2.74	21.92 0.48 2.13	27.84 0.79 1.46	22.32 0.74 3.64	21.04 0.56 0.00	14.19 0.39 0.68	17.53 0.40 0.52	16.00 0.27 0.00	15.11 0.21 0.00
MADISON___COUNTY_LFGE 323628	17.53 0.52 -0.07	14.89 0.39 -0.16	11.62 0.29 -0.27	12.50 0.29 -0.13	8.36 0.19 -0.24	8.51 0.20 -0.28	11.94 0.32 -0.07	14.22 0.41 0.00	14.75 0.50 0.00	18.78 0.69 0.00	21.52 0.78 0.00	25.94 0.98 0.00	70.50 2.75 0.00	35.41 1.26 -0.16	70.70 2.43 -1.91	36.35 1.08 -0.25	24.43 0.75 -0.09	29.44 0.93 0.00	26.11 0.89 0.00	21.19 0.71 0.00	14.98 0.50 0.00	18.20 0.56 0.00	16.16 0.42 0.00	15.26 0.36 0.00
MAPLE_RIDGE_WT_1 323574	16.73 -0.12 0.08	14.08 -0.07 0.18	11.36 -0.06 -0.36	11.79 -0.14 0.16	7.50 -0.13 0.30	7.57 -0.12 0.34	11.37 -0.09 0.09	13.76 -0.05 0.00	14.24 -0.01 0.00	18.07 -0.02 0.00	20.70 -0.04 0.00	28.04 -0.10 -3.17	67.44 -0.31 0.00	51.10 -0.27 -17.37	82.27 -0.91 -16.83	44.94 -0.67 -10.59	31.37 -0.57 -8.36	34.15 -0.17 -5.81	39.66 -0.03 -14.47	20.40 -0.07 0.00	17.12 -0.07 -2.71	19.61 -0.10 -2.06	15.57 -0.17 0.00	14.72 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	16.73 -0.12 0.08	14.08 -0.07 0.18	11.36 -0.06 -0.36	11.79 -0.14 0.16	7.50 -0.13 0.30	7.57 -0.12 0.34	11.37 -0.09 0.09	13.76 -0.05 0.00	14.24 -0.01 0.00	18.07 -0.02 0.00	20.70 -0.04 0.00	28.04 -0.10 -3.17	67.44 -0.31 0.00	51.10 -0.27 -17.37	82.27 -0.91 -16.83	44.94 -0.67 -10.59	31.37 -0.57 -8.36	34.15 -0.17 -5.81	39.66 -0.03 -14.47	20.40 -0.07 0.00	17.12 -0.07 -2.71	19.61 -0.10 -2.06	15.57 -0.17 0.00	14.72 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	16.65 -0.28 0.00	14.00 -0.33 0.00	9.28 -0.30 1.49	11.72 -0.36 0.00	7.61 -0.32 0.00	7.74 -0.29 0.00	11.15 -0.40 0.00	13.45 -0.35 0.00	13.98 -0.27 0.00	17.82 -0.26 0.00	20.35 -0.39 0.00	17.19 -0.74 7.03	65.36 -2.39 0.00	-6.24 -1.27 38.96	20.98 -2.73 42.64	9.44 -1.42 24.16	3.69 -1.10 18.79	15.04 -0.60 12.87	-7.39 -0.54 32.08	19.98 -0.49 0.00	8.12 -0.36 6.00	12.68 -0.39 4.57	15.49 -0.24 0.00	14.61 -0.29 0.00
MARSH_HILL_WT_PWR 323713	19.73 0.12 -2.68	14.89 -0.09 -0.65	12.06 -0.11 -1.10	12.51 -0.10 -0.53	8.96 0.01 -1.02	9.20 -0.01 -1.17	11.87 0.01 -0.31	13.90 0.07 -0.02	14.46 0.21 -0.01	83.23 0.44 -64.71	21.91 0.42 -0.74	37.28 0.73 -11.58	78.47 2.16 -8.56	53.27 0.47 -18.81	75.41 1.00 -8.06	35.67 -0.40 -1.05	23.97 -0.04 -0.43	28.08 -0.43 0.00	24.93 -0.30 0.00	20.45 -0.03 0.00	17.59 0.15 -2.96	18.51 0.18 -0.69	15.75 0.01 0.00	14.89 -0.01 0.00
MG INDUSTRY___DRP 24185	19.59 0.90 -1.76	18.96 0.78 -3.85	18.24 0.61 -6.57	15.84 0.66 -3.09	14.31 0.44 -5.95	15.28 0.44 -6.80	14.01 0.62 -1.84	14.52 0.72 0.00	14.96 0.70 0.00	18.94 0.86 0.00	21.74 0.99 0.00	26.30 1.33 0.00	71.34 3.59 0.00	39.86 1.91 -3.96	117.52 3.81 -47.35	43.19 1.99 -6.18	27.13 1.28 -2.27	29.99 1.48 0.00	26.56 1.33 0.00	21.53 1.06 0.00	15.22 0.74 0.00	18.56 0.91 0.00	16.56 0.83 0.00	15.67 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	16.73 -0.20 0.00	14.16 -0.17 0.00	10.13 -0.16 0.78	11.87 -0.22 0.00	7.74 -0.19 0.00	7.86 -0.17 0.00	11.38 -0.17 0.00	13.66 -0.14 0.00	14.18 -0.07 0.00	18.02 -0.07 0.00	20.62 -0.13 0.00	20.94 -0.33 3.69	67.16 -0.59 0.00	13.01 -0.52 20.46	42.63 -1.33 22.39	21.71 -0.62 12.69	13.37 -0.35 9.87	21.61 -0.14 6.76	8.28 -0.10 16.84	20.34 -0.13 0.00	11.23 -0.09 3.15	15.06 -0.18 2.40	15.51 -0.23 0.00	14.63 -0.27 0.00
MID___RAQUETTE_HYD 23851	16.33 -0.60 0.00	13.83 -0.50 0.00	9.49 -0.39 1.18	11.64 -0.45 0.00	7.59 -0.34 0.00	7.71 -0.32 0.00	11.13 -0.42 0.00	13.33 -0.47 0.00	13.82 -0.43 0.00	17.55 -0.53 0.00	20.08 -0.67 0.00	18.29 -1.10 5.58	65.26 -2.49 0.00	1.71 -1.41 30.88	29.55 -3.01 33.79	14.65 -1.22 19.15	7.91 -0.78 14.89	17.52 -0.79 10.20	-0.95 -0.75 25.42	19.84 -0.63 0.00	9.26 -0.46 4.76	13.43 -0.59 3.62	15.19 -0.54 0.00	14.34 -0.56 0.00

MILLIKEN___1 23584	17.75 0.51 -0.31	15.38 0.37 -0.67	12.47 0.26 -1.14	12.92 0.29 -0.55	9.20 0.22 -1.05	9.44 0.20 -1.21	12.22 0.36 -0.31	14.27 0.47 0.00	14.80 0.55 0.00	26.60 0.77 -7.75	21.61 0.82 -0.04	26.21 0.97 -0.27	70.93 2.78 -0.40	36.73 1.29 -1.45	76.78 2.50 -7.93	37.02 0.97 -1.03	24.67 0.70 -0.38	29.19 0.68 0.00	25.93 0.71 0.00	21.11 0.64 0.00	15.09 0.45 -0.15	18.21 0.53 -0.03	16.14 0.40 0.00	15.28 0.38 0.00
MILLIKEN___2 23585	17.75 0.51 -0.31	15.38 0.37 -0.67	12.47 0.26 -1.14	12.92 0.29 -0.55	9.20 0.22 -1.05	9.44 0.20 -1.21	12.22 0.36 -0.31	14.27 0.47 0.00	14.80 0.55 0.00	26.60 0.77 -7.75	21.61 0.82 -0.04	26.21 0.97 -0.27	70.93 2.78 -0.40	36.73 1.29 -1.45	76.78 2.50 -7.93	37.02 0.97 -1.03	24.67 0.70 -0.38	29.19 0.68 0.00	25.93 0.71 0.00	21.11 0.64 0.00	15.09 0.45 -0.15	18.21 0.53 -0.03	16.14 0.40 0.00	15.28 0.38 0.00
MILLIKEN___DIESEL 23629	17.75 0.51 -0.31	15.38 0.37 -0.67	12.47 0.26 -1.14	12.92 0.29 -0.55	9.20 0.22 -1.05	9.44 0.20 -1.21	12.22 0.36 -0.31	14.27 0.47 0.00	14.80 0.55 0.00	26.60 0.77 -7.75	21.61 0.82 -0.04	26.21 0.97 -0.27	70.93 2.78 -0.40	36.73 1.29 -1.45	76.78 2.50 -7.93	37.02 0.97 -1.03	24.67 0.70 -0.38	29.19 0.68 0.00	25.93 0.71 0.00	21.11 0.64 0.00	15.09 0.45 -0.15	18.21 0.53 -0.03	16.14 0.40 0.00	15.28 0.38 0.00
MILLSEAT___LFGE 323607	17.11 -0.77 -0.94	13.96 -0.81 -0.44	11.12 -0.68 -0.74	11.74 -0.70 -0.36	8.25 -0.36 -0.69	8.42 -0.40 -0.78	11.14 -0.62 -0.21	13.07 -0.74 -0.01	13.61 -0.64 0.00	31.63 -0.56 -14.10	19.97 -0.71 0.07	26.10 -0.57 -1.71	66.10 -1.19 0.45	33.94 -1.09 -1.04	70.25 -1.51 -5.41	34.12 -1.60 -0.71	22.79 -1.05 -0.26	26.83 -1.68 0.00	23.64 -1.58 0.00	19.28 -1.19 0.00	14.30 -0.77 -0.59	16.74 -0.87 0.03	14.82 -0.92 0.00	14.11 -0.79 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.64 1.34 -1.36	18.46 1.14 -2.98	17.00 0.88 -5.06	15.48 0.97 -2.43	13.28 0.66 -4.68	14.06 0.66 -5.36	13.97 0.97 -1.45	14.96 1.15 0.00	15.39 1.14 0.00	19.46 1.38 0.00	22.45 1.71 0.00	27.09 2.13 0.00	73.58 5.84 0.00	40.23 3.12 -3.12	109.93 6.29 -37.29	43.27 3.39 -4.86	27.55 2.18 -1.79	31.06 2.55 0.00	27.52 2.30 0.00	22.33 1.85 0.00	15.82 1.34 0.00	19.27 1.63 0.00	17.22 1.49 0.00	16.29 1.39 0.00
MODEL_CITY_ENERGY 24167	14.41 -1.41 1.12	13.44 -1.35 -0.46	10.76 -1.09 -0.78	11.33 -1.13 -0.37	8.01 -0.64 -0.72	8.18 -0.69 -0.83	10.74 -1.03 -0.22	12.54 -1.26 0.01	13.05 -1.20 0.01	3.06 -1.27 13.75	18.64 -1.55 0.56	16.55 -1.57 6.85	58.27 -3.89 5.59	21.00 -2.49 10.51	67.90 -4.16 -5.71	32.73 -3.03 -0.74	21.75 -2.07 -0.24	25.58 -2.93 0.00	22.54 -2.68 0.00	18.43 -2.05 0.00	11.42 -1.35 1.71	15.64 -1.57 0.43	14.22 -1.51 0.00	13.59 -1.31 0.00
MODERN_LFGE___ 323580	14.41 -1.41 1.12	13.44 -1.35 -0.46	10.76 -1.09 -0.78	11.33 -1.13 -0.37	8.01 -0.64 -0.72	8.18 -0.69 -0.83	10.74 -1.03 -0.22	12.54 -1.26 0.01	13.05 -1.20 0.01	3.06 -1.27 13.75	18.64 -1.55 0.56	16.55 -1.57 6.85	58.27 -3.89 5.59	21.00 -2.49 10.51	67.90 -4.16 -5.71	32.73 -3.03 -0.74	21.75 -2.07 -0.24	25.58 -2.93 0.00	22.54 -2.68 0.00	18.43 -2.05 0.00	11.42 -1.35 1.71	15.64 -1.57 0.43	14.22 -1.51 0.00	13.59 -1.31 0.00
MOHAWK_PAPER___DRP 24187	19.94 1.17 -1.84	19.35 1.00 -4.02	18.71 0.77 -6.88	16.11 0.82 -3.20	14.62 0.53 -6.15	15.62 0.55 -7.04	14.22 0.76 -1.91	14.70 0.89 0.00	15.15 0.90 0.00	19.23 1.15 0.00	22.08 1.34 0.00	27.01 1.80 -0.24	72.55 4.80 0.00	41.93 2.50 -5.44	121.82 4.99 -50.48	44.86 2.62 -7.23	28.26 1.68 -3.00	30.92 1.97 -0.44	28.09 1.76 -1.11	21.85 1.38 0.00	15.62 0.93 -0.21	18.95 1.15 -0.16	16.76 1.03 0.00	15.84 0.94 0.00
MONGAUP___HYD 23641	19.41 1.22 -1.26	18.09 1.01 -2.75	16.50 0.77 -4.66	15.18 0.85 -2.24	12.83 0.58 -4.31	13.55 0.57 -4.94	13.72 0.83 -1.34	14.79 0.98 0.00	15.28 1.03 0.00	19.32 1.24 0.00	22.27 1.52 0.00	26.84 1.87 0.00	72.75 5.00 0.00	39.60 2.74 -2.87	106.52 5.79 -34.38	42.41 2.91 -4.48	27.20 1.97 -1.65	30.78 2.27 0.00	27.39 2.16 0.00	22.28 1.81 0.00	15.77 1.29 0.00	19.15 1.51 0.00	17.06 1.32 0.00	16.11 1.22 0.00
MONTAUK___DIESEL 23721	21.27 2.97 -1.37	20.09 2.59 -3.17	18.16 2.00 -5.10	16.68 2.15 -2.45	14.08 1.44 -4.71	14.85 1.43 -5.39	15.02 2.01 -1.46	16.16 2.35 0.00	16.66 2.41 0.00	21.02 2.94 0.00	24.56 3.81 0.00	29.83 4.86 0.00	80.48 12.73 0.00	43.94 6.82 -3.14	117.13 13.26 -37.52	59.83 7.56 -17.24	111.06 4.51 -82.97	34.24 5.72 0.00	105.00 5.41 -74.36	118.46 3.89 -94.10	124.08 2.88 -106.72	54.65 3.45 -33.56	19.28 3.09 -0.46	18.04 2.91 -0.24
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.81 1.51 -1.37	18.61 1.28 -3.00	17.14 0.99 -5.09	15.61 1.08 -2.45	13.39 0.75 -4.71	14.17 0.75 -5.39	14.11 1.09 -1.46	15.10 1.30 0.00	15.54 1.29 0.00	19.65 1.56 0.00	22.66 1.91 0.00	27.31 2.34 0.00	74.11 6.37 0.00	40.52 3.40 -3.14	110.74 6.87 -37.51	43.64 3.73 -4.89	27.78 2.40 -1.80	31.32 2.81 0.00	27.75 2.53 0.00	22.54 2.07 0.00	15.98 1.51 0.00	19.46 1.82 0.00	17.40 1.67 0.00	16.46 1.56 0.00
MUNSVILLE_WIND_PWR 323609	18.60 1.22 -0.45	16.27 0.95 -0.99	13.46 0.72 -1.68	13.69 0.80 -0.81	10.01 0.53 -1.55	10.29 0.48 -1.77	13.04 1.15 -0.34	15.39 1.58 0.00	16.03 1.77 0.00	29.99 2.39 -9.51	23.19 2.41 -0.04	28.10 2.80 -0.33	76.31 8.08 -0.49	39.59 3.92 -1.69	82.02 6.96 -8.71	39.05 2.89 -1.14	26.07 2.07 -0.42	30.26 1.75 0.00	26.83 1.61 0.00	22.18 1.70 0.00	15.91 1.26 -0.17	19.14 1.46 -0.04	16.92 1.19 0.00	15.92 1.02 0.00
N SALMON___HYD 24042	16.69 -0.24 0.00	14.06 -0.27 0.00	9.43 -0.25 1.39	11.78 -0.30 0.00	7.66 -0.27 0.00	7.80 -0.23 0.00	11.23 -0.32 0.00	13.53 -0.28 0.00	14.06 -0.19 0.00	17.90 -0.18 0.00	20.48 -0.27 0.00	17.83 -0.58 6.56	66.05 -1.70 0.00	-3.35 -1.00 36.34	24.40 -2.18 39.77	11.48 -1.00 22.54	5.33 -0.72 17.53	16.16 -0.34 12.01	-5.02 -0.32 29.92	20.15 -0.32 0.00	8.64 -0.24 5.60	13.11 -0.27 4.26	15.55 -0.19 0.00	14.65 -0.25 0.00
N.E_GEN_SANDY PD 24062	19.13 1.04 -1.16	18.69 0.90 -3.46	17.65 0.71 -5.87	15.73 0.81 -2.84	13.93 0.54 -5.46	14.83 0.55 -6.25	14.04 0.80 -1.69	14.74 0.93 -0.01	14.99 0.89 0.15	21.08 1.10 -1.90	25.26 1.35 -3.16	27.81 1.80 -1.04	72.43 4.87 0.18	43.35 2.62 -6.74	135.83 5.26 -64.22	74.68 2.81 -36.85	26.91 1.77 -1.56	71.43 2.08 -40.84	27.08 1.85 0.00	21.91 1.44 0.00	15.50 1.03 0.00	18.91 1.27 0.00	16.66 1.18 0.25	16.00 1.10 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.58 1.33 -1.33	18.35 1.12 -2.90	16.84 0.86 -4.92	15.39 0.94 -2.37	13.13 0.65 -4.55	13.89 0.65 -5.21	13.92 0.95 -1.41	14.94 1.14 0.00	15.38 1.13 0.00	19.46 1.37 0.00	22.46 1.72 0.00	27.11 2.15 0.00	73.71 5.96 0.00	40.20 3.18 -3.03	108.94 6.40 -36.19	43.18 3.44 -4.72	27.53 2.21 -1.74	31.11 2.60 0.00	27.53 2.31 0.00	22.31 1.84 0.00	15.80 1.33 0.00	19.26 1.61 0.00	17.20 1.47 0.00	16.26 1.37 0.00

NARROWS_GT1_1 24228	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_2 24229	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_3 24230	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_4 24231	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_5 24232	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_6 24233	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_7 24234	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT1_8 24235	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_1 24236	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_2 24237	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_3 24238	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_4 24239	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_5 24240	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_6 24241	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NARROWS_GT2_7 24242	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00

NARROWS_GT2_8 24243	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.98 1.54 -1.51	18.96 1.33 -3.30	17.66 1.01 -5.59	15.89 1.14 -2.67	13.78 0.71 -5.14	14.63 0.71 -5.88	14.17 1.02 -1.59	14.95 1.15 0.00	15.35 1.10 0.00	19.45 1.37 0.00	22.41 1.66 0.00	27.41 2.45 0.00	74.31 6.56 0.00	40.72 3.31 -3.42	113.97 6.67 -40.95	43.77 3.41 -5.34	27.79 2.24 -1.96	31.21 2.70 0.00	27.67 2.45 0.00	22.44 1.97 0.00	15.85 1.38 0.00	19.41 1.77 0.00	17.26 1.53 0.00	16.32 1.43 0.00
NEG CAPITAL___MECHNVIL 23645	20.25 1.42 -1.89	19.66 1.19 -4.14	19.06 0.92 -7.08	16.38 0.98 -3.32	14.94 0.63 -6.38	15.98 0.64 -7.30	14.46 0.93 -1.98	14.91 1.11 0.00	15.41 1.15 0.00	19.63 1.55 0.00	22.55 1.80 0.00	27.63 2.36 -0.30	73.90 6.16 0.00	43.06 3.16 -5.91	125.26 6.28 -52.63	45.95 3.27 -7.66	28.97 2.14 -3.24	31.68 2.62 -0.55	28.94 2.35 -1.37	22.30 1.82 0.00	15.96 1.23 -0.26	19.34 1.50 -0.19	17.04 1.31 0.00	16.07 1.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.48 -0.62 -0.17	14.07 -0.63 -0.36	11.15 -0.52 -0.61	11.82 -0.56 -0.29	8.17 -0.33 -0.57	8.34 -0.34 -0.65	11.22 -0.51 -0.17	13.22 -0.59 0.00	13.72 -0.53 0.00	13.27 -0.54 4.27	20.09 -0.64 0.02	24.15 -0.64 0.17	65.90 -1.60 0.25	32.90 -1.04 0.05	69.13 -1.68 -4.46	34.30 -1.30 -0.58	22.92 -0.87 -0.21	27.28 -1.23 0.00	24.07 -1.15 0.00	19.56 -0.91 0.00	13.86 -0.62 0.00	16.90 -0.73 0.02	14.99 -0.74 0.00	14.23 -0.67 0.00
NEG CENTRAL___DRP 24199	17.26 0.13 -0.20	14.77 0.01 -0.43	11.76 -0.03 -0.73	12.41 -0.03 -0.35	8.62 0.02 -0.68	8.81 0.00 -0.77	11.79 0.03 -0.21	13.86 0.06 0.00	14.40 0.15 0.00	18.36 0.28 0.00	21.02 0.28 0.00	25.27 0.30 0.00	68.71 0.96 0.00	34.74 0.31 -0.44	72.42 0.77 -5.30	35.68 -0.03 -0.69	23.89 0.06 -0.25	28.40 -0.11 0.00	25.20 -0.02 0.00	20.52 0.05 0.00	14.56 0.08 0.00	17.71 0.07 0.00	15.71 -0.02 0.00	14.88 -0.01 0.00
NEG CENTRAL___INDECK 23768	18.03 0.28 -0.82	14.90 0.03 -0.54	11.94 -0.04 -0.91	12.51 -0.01 -0.44	8.83 0.06 -0.85	9.05 0.05 -0.97	11.88 0.06 -0.26	13.94 0.12 -0.01	14.50 0.25 0.00	50.94 0.53 -32.33	21.47 0.56 -0.17	28.65 0.88 -2.80	72.33 2.62 -1.97	39.95 0.89 -5.06	75.07 2.04 -6.68	36.25 0.36 -0.87	24.25 0.34 -0.33	28.60 0.09 0.00	25.29 0.07 0.00	20.60 0.13 0.00	15.57 0.17 -0.93	18.04 0.24 -0.16	15.82 0.08 0.00	14.97 0.07 0.00
NEG CENTRAL___SENECA 23627	17.28 0.14 -0.21	14.78 -0.01 -0.46	11.79 -0.05 -0.78	12.41 -0.06 -0.38	8.66 0.01 -0.72	8.86 0.00 -0.83	11.79 0.02 -0.22	13.86 0.05 0.00	14.42 0.17 0.00	21.06 0.31 -2.66	21.06 0.30 -0.02	25.43 0.31 -0.15	68.98 1.01 -0.22	35.18 0.26 -0.93	72.89 0.85 -5.70	35.61 -0.15 -0.74	23.89 0.04 -0.27	28.29 -0.22 0.00	25.12 -0.11 0.00	20.49 0.02 0.00	14.69 0.11 -0.11	17.74 0.08 -0.02	15.70 -0.03 0.00	14.86 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	17.49 0.36 -0.20	15.04 0.27 -0.43	11.98 0.18 -0.73	12.65 0.21 -0.35	8.78 0.17 -0.68	8.95 0.14 -0.78	12.01 0.25 -0.20	14.13 0.33 0.00	14.57 0.32 0.00	18.59 0.50 0.00	21.29 0.55 0.00	25.53 0.56 0.00	69.55 1.80 0.00	35.25 0.82 -0.44	73.11 1.49 -5.27	36.16 0.45 -0.69	24.17 0.34 -0.25	28.80 0.29 0.00	25.62 0.40 0.00	20.83 0.35 0.00	14.68 0.21 0.00	17.94 0.30 0.00	15.96 0.23 0.00	15.17 0.27 0.00
NEG MILLWOOD___DRP 24198	19.86 1.51 -1.42	18.70 1.27 -3.10	17.29 0.97 -5.25	15.68 1.07 -2.52	13.51 0.73 -4.85	14.32 0.73 -5.55	14.13 1.07 -1.50	15.09 1.29 0.00	15.55 1.30 0.00	19.70 1.62 0.00	22.76 2.01 0.00	27.54 2.57 0.00	74.87 7.12 0.00	41.01 3.79 -3.23	112.58 7.59 -38.64	44.10 4.04 -5.04	28.08 2.64 -1.85	31.61 3.10 0.00	27.99 2.77 0.00	22.69 2.21 0.00	16.05 1.57 0.00	19.52 1.88 0.00	17.41 1.68 0.00	16.44 1.54 0.00
NEG NORTH_FLCN_SEA 23793	16.85 -0.08 0.00	14.17 -0.17 0.00	9.40 -0.18 1.48	11.84 -0.25 0.00	7.69 -0.24 0.00	7.83 -0.21 0.00	11.27 -0.28 0.00	13.59 -0.22 0.00	14.13 -0.12 0.00	18.06 -0.03 0.00	20.63 -0.12 0.00	17.53 -0.41 7.02	66.19 -1.56 0.00	-5.75 -0.87 38.87	21.84 -1.98 42.54	9.86 -1.05 24.10	3.97 -0.87 18.74	15.43 -0.24 12.84	-6.99 -0.21 32.00	20.21 -0.26 0.00	8.30 -0.19 5.99	12.91 -0.18 4.56	15.67 -0.07 0.00	14.76 -0.14 0.00
NEG NORTH_KES_CHATEGAY 23792	16.61 -0.32 0.00	13.98 -0.35 0.00	9.29 -0.32 1.46	11.71 -0.38 0.00	7.60 -0.32 0.00	7.74 -0.29 0.00	11.14 -0.41 0.00	13.44 -0.37 0.00	13.96 -0.29 0.00	17.77 -0.31 0.00	20.30 -0.45 0.00	17.28 -0.80 6.89	65.24 -2.51 0.00	-5.56 -1.36 38.19	21.71 -2.85 41.80	9.90 -1.43 23.69	4.11 -1.06 18.42	15.26 -0.63 12.62	-6.79 -0.57 31.44	19.96 -0.52 0.00	8.21 -0.38 5.88	12.75 -0.42 4.48	15.45 -0.28 0.00	14.58 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	16.87 -0.06 0.00	14.18 -0.15 0.00	9.41 -0.17 1.48	11.85 -0.24 0.00	7.70 -0.23 0.00	7.83 -0.20 0.00	11.28 -0.27 0.00	13.60 -0.20 0.00	14.15 -0.10 0.00	18.07 -0.01 0.00	20.65 -0.09 0.00	17.60 -0.38 7.00	66.36 -1.39 0.00	-5.55 -0.78 38.76	22.15 -1.79 42.42	10.02 -0.96 24.04	4.11 -0.78 18.69	15.55 -0.15 12.81	-6.83 -0.14 31.91	20.27 -0.20 0.00	8.35 -0.15 5.97	12.95 -0.15 4.55	15.69 -0.05 0.00	14.77 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	16.87 -0.06 0.00	14.18 -0.15 0.00	9.41 -0.17 1.48	11.85 -0.24 0.00	7.70 -0.23 0.00	7.83 -0.20 0.00	11.28 -0.27 0.00	13.60 -0.20 0.00	14.15 -0.10 0.00	18.07 -0.01 0.00	20.65 -0.09 0.00	17.60 -0.38 7.00	66.36 -1.39 0.00	-5.55 -0.78 38.76	22.15 -1.79 42.42	10.02 -0.96 24.04	4.11 -0.78 18.69	15.55 -0.15 12.81	-6.83 -0.14 31.91	20.27 -0.20 0.00	8.35 -0.15 5.97	12.95 -0.15 4.55	15.69 -0.05 0.00	14.77 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	16.87 -0.06 0.00	14.18 -0.15 0.00	9.41 -0.17 1.48	11.85 -0.24 0.00	7.70 -0.23 0.00	7.83 -0.20 0.00	11.28 -0.27 0.00	13.60 -0.20 0.00	14.15 -0.10 0.00	18.07 -0.01 0.00	20.65 -0.09 0.00	17.60 -0.38 7.00	66.36 -1.39 0.00	-5.55 -0.78 38.76	22.15 -1.79 42.42	10.02 -0.96 24.04	4.11 -0.78 18.69	15.55 -0.15 12.81	-6.83 -0.14 31.91	20.27 -0.20 0.00	8.35 -0.15 5.97	12.95 -0.15 4.55	15.69 -0.05 0.00	14.77 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	16.80 -1.16 -1.03	13.64 -1.15 -0.45	10.90 -0.93 -0.77	11.49 -0.96 -0.37	8.11 -0.53 -0.71	8.28 -0.57 -0.82	10.90 -0.88 -0.22	12.77 -1.06 -0.02	13.27 -0.98 0.00	44.96 -0.99 -27.86	19.55 -1.22 -0.02	25.98 -1.17 -2.18	64.93 -2.80 0.01	34.39 -1.93 -2.33	68.86 -3.14 -5.65	33.26 -2.50 -0.74	22.15 -1.70 -0.27	26.02 -2.49 0.00	22.94 -2.28 0.00	18.74 -1.73 0.00	14.87 -1.13 -1.52	16.34 -1.30 0.00	14.45 -1.29 0.00	13.79 -1.11 0.00

NEG WEST___LANCASTR 23811	25.68 -0.32 -9.08	14.41 -0.45 -0.53	11.58 -0.39 -0.90	12.12 -0.40 -0.43	8.60 -0.16 -0.83	8.81 -0.18 -0.95	11.53 -0.28 -0.26	13.55 -0.31 -0.06	14.07 -0.20 -0.02	177.67 0.01 -159.58	23.27 -0.12 -2.64	67.56 0.09 -42.50	99.39 0.73 -30.92	99.53 -0.15 -65.69	73.00 0.05 -6.60	34.79 -1.09 -0.86	23.46 -0.60 -0.48	27.34 -1.17 0.00	24.18 -1.05 0.00	19.70 -0.77 0.00	23.64 -0.40 -9.56	19.72 -0.40 -2.48	15.25 -0.49 0.00	14.46 -0.44 0.00
NEG_PENN_ALLEGHNY 23528	17.87 0.46 -0.48	15.69 0.31 -1.04	13.05 0.22 -1.77	13.18 0.24 -0.85	9.75 0.19 -1.63	10.09 0.19 -1.87	12.34 0.28 -0.51	14.17 0.36 0.00	14.67 0.42 0.00	30.46 0.61 -11.77	21.46 0.66 -0.06	26.26 0.88 -0.42	70.89 2.53 -0.61	37.42 1.15 -2.28	81.74 2.29 -13.10	37.50 0.77 -1.71	24.80 0.59 -0.63	29.10 0.59 0.00	25.81 0.59 0.00	20.97 0.50 0.00	15.09 0.40 -0.22	18.17 0.48 -0.05	16.11 0.37 0.00	15.23 0.33 0.00
NEG___GEN_MONROE 24207	16.67 -0.43 -0.17	14.22 -0.48 -0.37	11.28 -0.42 -0.63	11.97 -0.42 -0.30	8.30 -0.22 -0.59	8.46 -0.24 -0.67	11.36 -0.37 -0.18	13.37 -0.43 0.00	13.91 -0.34 0.00	12.55 -0.23 5.30	20.46 -0.28 0.00	24.82 -0.15 0.00	67.68 -0.07 0.00	33.99 -0.39 -0.39	70.63 -0.33 -4.61	34.91 -0.71 -0.60	23.34 -0.46 -0.22	27.67 -0.84 0.00	24.40 -0.83 0.00	19.82 -0.65 0.00	14.05 -0.42 0.00	17.16 -0.49 0.00	15.18 -0.55 0.00	14.42 -0.48 0.00
NEPA___ENERGY 23901	21.92 -0.27 -5.26	14.47 -0.40 -0.53	11.63 -0.34 -0.91	12.17 -0.35 -0.44	8.64 -0.13 -0.84	8.86 -0.14 -0.96	11.61 -0.20 -0.26	13.62 -0.22 -0.04	14.12 -0.14 -0.01	160.23 0.07 -142.08	22.23 -0.06 -1.54	49.71 0.16 -24.58	87.02 0.93 -18.34	72.93 -0.05 -39.00	73.23 0.23 -6.65	34.80 -1.09 -0.87	23.40 -0.60 -0.42	27.33 -1.18 0.00	24.20 -1.03 0.00	19.71 -0.77 0.00	19.77 -0.38 -5.67	18.79 -0.34 -1.48	15.31 -0.43 0.00	14.53 -0.37 0.00
NEVERSINK___HYD 23608	19.11 0.94 -1.24	17.82 0.77 -2.71	16.25 0.59 -4.60	14.94 0.65 -2.21	12.64 0.46 -4.25	13.35 0.45 -4.86	13.54 0.67 -1.32	14.60 0.80 0.00	15.09 0.84 0.00	19.07 0.99 0.00	22.01 1.26 0.00	26.56 1.59 0.00	72.21 4.46 0.00	39.20 2.39 -2.83	105.09 4.90 -33.83	42.04 2.61 -4.41	26.90 1.69 -1.62	30.52 2.01 0.00	27.05 1.83 0.00	21.97 1.50 0.00	15.55 1.07 0.00	18.87 1.22 0.00	16.81 1.08 0.00	15.89 0.99 0.00
NEWTON___FALLS_HYD 23847	16.73 -0.20 0.00	14.16 -0.17 0.00	10.13 -0.16 0.78	11.87 -0.22 0.00	7.74 -0.19 0.00	7.86 -0.17 0.00	11.38 -0.17 0.00	13.66 -0.14 0.00	14.18 -0.07 0.00	18.02 -0.07 0.00	20.62 -0.13 0.00	20.94 -0.33 3.69	67.16 -0.59 0.00	13.01 -0.52 20.46	42.63 -1.33 22.39	21.71 -0.62 12.69	13.37 -0.35 9.87	21.61 -0.14 6.76	8.28 -0.10 16.84	20.34 -0.13 0.00	11.23 -0.09 3.15	15.06 -0.18 2.40	15.51 -0.23 0.00	14.63 -0.27 0.00
NIAGARA_115E_LBMP 323715	13.06 -1.55 2.32	13.33 -1.47 -0.46	10.68 -1.17 -0.79	11.24 -1.22 -0.38	7.96 -0.70 -0.73	8.12 -0.75 -0.83	10.65 -1.12 -0.23	12.41 -1.38 0.02	12.92 -1.32 0.01	-14.36 -1.44 31.01	18.18 -1.73 0.83	11.44 -1.80 11.72	54.81 -4.53 8.41	14.20 -2.80 16.99	67.34 -4.77 -5.76	32.44 -3.33 -0.75	21.52 -2.29 -0.23	25.32 -3.19 0.00	22.31 -2.91 0.00	18.24 -2.23 0.00	9.97 -1.48 3.03	15.27 -1.72 0.66	14.09 -1.64 0.00	13.47 -1.43 0.00
NIAGARA_115W_LBMP 323714	7.17 -1.38 8.38	13.47 -1.32 -0.46	10.78 -1.07 -0.78	11.36 -1.10 -0.38	8.03 -0.63 -0.72	8.20 -0.67 -0.83	10.75 -1.02 -0.22	12.55 -1.24 0.02	13.07 -1.18 0.00	-27.47 -1.26 44.30	18.39 -1.53 0.82	-3.81 -1.57 27.21	55.50 -3.87 8.38	7.48 -2.46 24.05	67.95 -4.13 -5.72	32.84 -2.93 -0.75	21.79 -2.02 -0.23	25.67 -2.84 0.00	22.60 -2.63 0.00	18.45 -2.02 0.00	7.44 -1.34 5.70	15.45 -1.54 0.65	14.25 -1.48 0.00	13.61 -1.29 0.00
NIAGARA_230_LBMP 323716	13.30 -1.31 2.32	13.53 -1.26 -0.46	10.82 -1.02 -0.77	11.40 -1.06 -0.37	8.05 -0.60 -0.71	8.22 -0.63 -0.82	10.80 -0.97 -0.22	12.60 -1.18 0.03	13.14 -1.11 0.01	-47.53 -1.16 64.45	18.49 -1.43 0.83	11.81 -1.45 11.71	55.77 -3.57 8.40	14.71 -2.29 16.98	68.17 -3.85 -5.66	32.95 -2.81 -0.74	21.88 -1.93 -0.23	25.78 -2.72 0.00	22.71 -2.51 0.00	18.54 -1.94 0.00	10.17 -1.27 3.03	15.53 -1.46 0.65	14.32 -1.41 0.00	13.66 -1.23 0.00
NIAGARA____ 23760	12.62 -1.41 2.90	13.45 -1.34 -0.46	10.76 -1.08 -0.78	11.34 -1.13 -0.37	8.01 -0.65 -0.72	8.17 -0.69 -0.83	10.74 -1.04 -0.22	12.52 -1.26 0.02	13.05 -1.19 0.01	-30.60 -1.28 47.40	18.39 -1.53 0.83	10.45 -1.58 12.94	55.44 -3.91 8.40	13.92 -2.50 17.57	67.86 -4.21 -5.71	32.76 -3.00 -0.74	21.75 -2.07 -0.23	25.61 -2.90 0.00	22.56 -2.66 0.00	18.43 -2.04 0.00	9.87 -1.35 3.26	15.42 -1.57 0.65	14.23 -1.50 0.00	13.57 -1.33 0.00
NINE_MILE_1 23575	16.62 -0.39 -0.08	14.15 -0.36 -0.18	11.08 -0.29 -0.31	11.91 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.21 -0.33	11.35 -0.29 -0.09	13.47 -0.34 0.00	13.93 -0.32 0.00	17.71 -0.37 0.00	20.30 -0.45 0.00	24.43 -0.54 0.00	66.35 -1.40 0.00	33.43 -0.75 -0.19	67.20 -1.41 -2.26	34.43 -0.89 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.55 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.38 0.00	17.18 -0.47 0.00	15.29 -0.44 0.00	14.51 -0.39 0.00
NINE_MILE_2 23744	16.62 -0.39 -0.08	14.15 -0.36 -0.18	11.08 -0.29 -0.31	11.91 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.21 -0.33	11.35 -0.29 -0.09	13.47 -0.34 0.00	13.93 -0.32 0.00	17.71 -0.37 0.00	20.30 -0.44 0.00	24.43 -0.53 0.00	66.35 -1.40 0.00	33.43 -0.75 -0.19	67.24 -1.37 -2.26	34.44 -0.88 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.55 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.38 0.00	17.18 -0.46 0.00	15.30 -0.44 0.00	14.51 -0.38 0.00
NM_CAPITAL___DRP 24208	19.81 1.05 -1.82	19.23 0.91 -3.99	18.59 0.71 -6.82	16.02 0.76 -3.17	14.53 0.49 -6.11	15.53 0.51 -6.99	14.14 0.69 -1.89	14.61 0.81 0.00	15.05 0.80 0.00	19.08 1.00 0.00	21.87 1.13 0.00	26.74 1.54 -0.23	71.84 4.09 0.00	41.51 2.18 -5.35	120.71 4.33 -50.02	44.43 2.28 -7.14	27.98 1.44 -2.95	30.61 1.67 -0.42	27.77 1.49 -1.06	21.65 1.17 0.00	15.47 0.80 -0.20	18.79 0.99 -0.15	16.64 0.90 0.00	15.74 0.84 0.00
NM_CENTRAL___DRP 24181	17.21 0.13 -0.15	14.72 0.06 -0.33	11.64 0.02 -0.55	12.37 0.01 -0.27	8.47 0.03 -0.51	8.64 0.03 -0.58	11.76 0.05 -0.16	13.88 0.08 0.00	14.38 0.13 0.00	18.31 0.23 0.00	20.99 0.25 0.00	25.31 0.34 0.00	68.77 1.02 0.00	34.73 0.40 -0.34	71.28 0.88 -4.05	35.76 0.21 -0.53	23.94 0.16 -0.19	28.63 0.12 0.00	25.34 0.11 0.00	20.57 0.09 0.00	14.55 0.08 0.00	17.72 0.07 0.00	15.76 0.03 0.00	14.93 0.03 0.00
NM_FRONTIER___DRP 24179	7.17 -1.38 8.38	13.47 -1.32 -0.46	10.78 -1.07 -0.78	11.36 -1.10 -0.38	8.03 -0.63 -0.72	8.20 -0.67 -0.83	10.75 -1.02 -0.22	12.55 -1.24 0.02	13.07 -1.18 0.00	-27.47 -1.26 44.30	18.39 -1.53 0.82	-3.81 -1.57 27.21	55.50 -3.87 8.38	7.48 -2.46 24.05	67.95 -4.13 -5.72	32.84 -2.93 -0.75	21.79 -2.02 -0.23	25.67 -2.84 0.00	22.60 -2.63 0.00	18.45 -2.02 0.00	7.44 -1.34 5.70	15.45 -1.54 0.65	14.25 -1.48 0.00	13.61 -1.29 0.00

NM_ST_REGIS___HYD 24053	16.44 -0.49 0.00	13.90 -0.43 0.00	9.50 -0.35 1.22	11.68 -0.40 0.00	7.61 -0.31 0.00	7.74 -0.29 0.00	11.16 -0.39 0.00	13.39 -0.41 0.00	13.90 -0.36 0.00	17.66 -0.42 0.00	20.21 -0.54 0.00	18.25 -0.94 5.78	65.53 -2.22 0.00	0.72 -1.27 32.00	28.60 -2.73 35.02	14.05 -1.12 19.85	7.41 -0.73 15.43	17.29 -0.64 10.57	-1.74 -0.61 26.35	19.94 -0.53 0.00	9.16 -0.39 4.93	13.40 -0.49 3.76	15.30 -0.43 0.00	14.43 -0.47 0.00
NORTHPORT___1 23551	20.27 1.96 -1.37	19.20 1.70 -3.16	17.49 1.33 -5.10	15.97 1.43 -2.45	13.61 0.97 -4.71	14.39 0.96 -5.39	14.35 1.33 -1.46	15.34 1.53 0.00	15.76 1.51 0.00	19.82 1.73 0.00	22.99 2.24 0.00	27.74 2.78 0.00	75.02 7.27 0.00	41.12 3.99 -3.14	111.87 8.00 -37.52	56.88 4.62 -17.24	23.25 2.77 3.11	31.77 3.27 0.00	23.82 3.10 4.49	17.09 2.31 5.69	9.68 1.66 6.45	17.93 2.02 1.74	17.73 1.96 -0.04	16.82 1.91 -0.02
NORTHPORT___2 23552	20.27 1.96 -1.37	19.20 1.70 -3.16	17.49 1.33 -5.10	15.97 1.43 -2.45	13.61 0.97 -4.71	14.39 0.96 -5.39	14.35 1.33 -1.46	15.34 1.53 0.00	15.76 1.51 0.00	19.82 1.73 0.00	22.99 2.24 0.00	27.74 2.78 0.00	75.02 7.27 0.00	41.12 3.99 -3.14	111.87 8.00 -37.52	56.88 4.62 -17.24	23.25 2.77 3.11	31.77 3.27 0.00	23.82 3.10 4.49	17.09 2.31 5.69	9.68 1.66 6.45	17.93 2.02 1.74	17.73 1.96 -0.04	16.82 1.91 -0.02
NORTHPORT___3 23553	20.03 1.72 -1.37	19.00 1.50 -3.16	17.33 1.17 -5.09	15.79 1.26 -2.45	13.49 0.85 -4.71	14.27 0.84 -5.39	14.19 1.17 -1.46	15.14 1.34 0.00	15.55 1.30 0.00	19.57 1.49 0.00	22.70 1.96 0.00	27.32 2.35 0.00	73.92 6.18 0.00	40.62 3.49 -3.14	111.00 7.13 -37.52	56.35 4.08 -17.24	32.91 2.38 -6.95	31.35 2.84 0.00	32.48 2.54 -4.72	28.47 2.02 -5.98	22.58 1.33 -6.78	21.47 1.68 -2.15	17.46 1.69 -0.04	16.60 1.68 -0.02
NORTHPORT___4 23650	20.03 1.72 -1.37	19.00 1.50 -3.16	17.33 1.17 -5.09	15.79 1.26 -2.45	13.49 0.85 -4.71	14.27 0.84 -5.39	14.19 1.17 -1.46	15.14 1.34 0.00	15.55 1.30 0.00	19.57 1.49 0.00	22.70 1.96 0.00	27.32 2.35 0.00	73.92 6.18 0.00	40.62 3.49 -3.14	111.00 7.13 -37.52	56.35 4.08 -17.24	32.91 2.38 -6.95	31.35 2.84 0.00	32.48 2.54 -4.72	28.47 2.02 -5.98	22.58 1.33 -6.78	21.47 1.68 -2.15	17.46 1.69 -0.04	16.60 1.68 -0.02
NORTHPORT___IC 23718	20.27 1.96 -1.37	19.20 1.70 -3.16	17.49 1.33 -5.10	15.97 1.43 -2.45	13.61 0.97 -4.71	14.39 0.96 -5.39	14.35 1.33 -1.46	15.34 1.53 0.00	15.76 1.51 0.00	19.82 1.73 0.00	22.99 2.24 0.00	27.74 2.78 0.00	75.02 7.27 0.00	41.12 3.99 -3.14	111.87 8.00 -37.52	56.88 4.62 -17.24	23.25 2.77 3.11	31.77 3.27 0.00	23.82 3.10 4.49	17.09 2.31 5.69	9.68 1.66 6.45	17.93 2.02 1.74	17.73 1.96 -0.04	16.82 1.91 -0.02
NPX_GEN_1385_PROXY 323591	20.29 1.99 -1.37	19.07 1.57 -3.16	17.51 1.35 -5.10	15.99 1.45 -2.45	13.63 0.99 -4.71	14.39 0.97 -5.39	14.24 1.22 -1.46	15.17 1.37 0.00	15.60 1.35 0.00	19.55 1.46 0.00	22.53 1.78 0.00	27.40 2.43 0.00	74.54 6.79 0.00	40.50 3.37 -3.14	110.18 6.31 -37.52	56.26 4.00 -17.24	22.58 2.10 3.11	31.12 2.62 0.00	23.25 2.52 4.49	16.62 1.84 5.69	9.37 1.35 6.45	17.52 1.62 1.74	17.43 1.66 -0.04	16.61 1.70 -0.02
NPX_GEN_CSC 323557	20.45 2.15 -1.37	19.47 1.97 -3.17	17.70 1.55 -5.10	16.19 1.66 -2.45	13.75 1.11 -4.71	14.53 1.11 -5.39	14.53 1.52 -1.46	15.52 1.72 0.00	15.89 1.64 0.00	19.91 1.82 0.00	23.17 2.42 0.00	28.07 3.10 0.00	75.41 7.66 0.00	41.44 4.31 -3.14	112.85 8.98 -37.52	57.32 5.05 -17.24	110.79 3.20 -84.01	32.20 3.68 -0.01	104.09 3.56 -75.31	118.34 2.58 -95.29	124.40 1.85 -108.08	53.85 2.23 -33.98	18.31 2.11 -0.46	17.23 2.09 -0.24
NSINS_S_GLNS_FALLS 23858	20.20 1.37 -1.90	19.63 1.14 -4.16	19.06 0.88 -7.12	16.33 0.91 -3.34	14.93 0.58 -6.42	15.98 0.60 -7.34	14.42 0.87 -1.99	14.86 1.05 0.00	15.36 1.11 0.00	19.65 1.56 0.00	22.45 1.70 0.00	27.53 2.26 -0.31	73.22 5.47 0.00	42.84 2.89 -5.96	124.83 5.52 -52.95	45.79 3.04 -7.74	28.94 2.08 -3.28	31.61 2.53 -0.56	28.92 2.29 -1.40	22.29 1.82 0.00	15.96 1.22 -0.26	19.33 1.48 -0.20	16.99 1.26 0.00	15.99 1.10 0.00
NUCOR_STEEL___DRP 24197	17.38 0.26 -0.19	14.94 0.19 -0.42	11.89 0.12 -0.71	12.57 0.15 -0.34	8.71 0.13 -0.66	8.87 0.08 -0.75	11.93 0.18 -0.20	14.04 0.24 0.00	14.55 0.30 0.00	18.58 0.50 0.00	21.29 0.54 0.00	25.52 0.56 0.00	69.53 1.79 0.00	35.23 0.82 -0.43	72.88 1.43 -5.10	36.13 0.45 -0.67	24.15 0.32 -0.24	28.80 0.29 0.00	25.64 0.42 0.00	20.83 0.35 0.00	14.67 0.20 0.00	17.86 0.22 0.00	15.87 0.13 0.00	15.08 0.18 0.00
NYISO_LBMP_REFERENCE 24008	16.93 0.00 0.00	14.33 0.00 0.00	11.06 0.00 0.00	12.09 0.00 0.00	7.93 0.00 0.00	8.03 0.00 0.00	11.55 0.00 0.00	13.81 0.00 0.00	14.25 0.00 0.00	18.08 0.00 0.00	20.75 0.00 0.00	24.97 0.00 0.00	67.75 0.00 0.00	33.99 0.00 0.00	66.35 0.00 0.00	35.02 0.00 0.00	23.58 0.00 0.00	28.51 0.00 0.00	25.22 0.00 0.00	20.47 0.00 0.00	14.47 0.00 0.00	17.64 0.00 0.00	15.73 0.00 0.00	14.90 0.00 0.00
NYPA_BRENTWD___GT 24164	20.46 2.15 -1.37	19.37 1.87 -3.16	17.61 1.45 -5.10	16.09 1.56 -2.45	13.69 1.05 -4.71	14.47 1.04 -5.39	14.47 1.46 -1.46	15.49 1.68 0.00	15.92 1.67 0.00	20.05 1.96 0.00	23.24 2.49 0.00	28.05 3.09 0.00	75.85 8.10 0.00	41.60 4.48 -3.14	112.90 9.03 -37.52	57.37 5.11 -17.24	49.61 3.11 -22.92	32.12 3.61 0.00	47.97 3.40 -19.35	47.46 2.51 -24.48	43.99 1.75 -27.76	28.71 2.20 -8.87	18.06 2.17 -0.16	17.06 2.08 -0.08
NYPA_GOWANUS___GT5 24156	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NYPA_GOWANUS___GT6 24157	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00
NYPA_HARLEM__RVR__GT1 24160	19.82 1.52 -1.37	18.62 1.29 -2.99	17.15 1.01 -5.09	15.61 1.08 -2.45	13.40 0.76 -4.71	14.18 0.76 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.64 1.56 0.01	22.63 1.88 -0.01	27.24 2.28 0.00	73.83 6.08 0.00	40.41 3.28 -3.14	110.20 6.73 -37.12	43.61 3.70 -4.90	27.74 2.36 -1.80	31.23 2.72 0.00	27.73 2.50 0.00	22.57 2.09 0.00	16.00 1.53 0.01	19.48 1.84 0.00	17.42 1.69 0.00	16.46 1.57 0.01

NYPA_HARLEM__RVR__GT2 24161	19.82 1.52 -1.37	18.62 1.29 -2.99	17.15 1.01 -5.09	15.61 1.08 -2.45	13.40 0.76 -4.71	14.18 0.76 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.64 1.56 0.01	22.63 1.88 -0.01	27.24 2.28 0.00	73.83 6.08 0.00	40.41 3.28 -3.14	110.20 6.73 -37.12	43.61 3.70 -4.90	27.74 2.36 -1.80	31.23 2.72 0.00	27.73 2.50 0.00	22.57 2.09 0.00	16.00 1.53 0.01	19.48 1.84 0.00	17.42 1.69 0.00	16.46 1.57 0.01
NYPA_KENT____GT 24152	19.92 1.61 -1.38	18.70 1.37 -3.00	17.20 1.05 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.87 2.00 -1.12	27.39 2.42 0.00	74.24 6.49 0.00	40.61 3.48 -3.14	111.02 7.15 -37.51	43.82 3.90 -4.90	27.99 2.53 -1.88	31.46 2.95 0.00	27.89 2.67 0.00	25.66 2.22 -2.97	22.92 1.62 -6.82	22.40 1.96 -2.79	18.44 1.78 -0.92	16.55 1.66 0.00
NYPA_POUCH1____GT 24155	19.90 1.59 -1.38	18.67 1.34 -3.00	17.18 1.02 -5.09	15.64 1.11 -2.45	13.41 0.77 -4.71	14.19 0.76 -5.39	14.12 1.11 -1.46	15.12 1.31 0.00	15.57 1.31 0.00	19.68 1.59 0.00	24.06 1.93 -1.38	27.77 2.34 -0.46	94.11 6.31 -20.04	40.70 3.42 -3.29	111.00 7.14 -37.51	48.56 3.88 -9.66	28.51 2.53 -2.39	31.58 2.95 -0.12	28.16 2.68 -0.25	27.61 2.23 -4.91	24.75 1.62 -8.65	23.03 1.95 -3.43	18.63 1.77 -1.13	16.54 1.64 0.00
NYPA_VERNON____GT2 24162	19.90 1.59 -1.38	18.69 1.35 -3.00	17.20 1.05 -5.09	15.67 1.13 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.63 1.38 0.00	19.74 1.66 0.00	23.97 2.01 -1.21	27.40 2.44 0.00	74.24 6.50 0.00	40.59 3.47 -3.14	110.92 7.06 -37.51	43.77 3.86 -4.90	27.90 2.49 -1.82	31.41 2.90 0.00	27.85 2.63 0.00	24.29 2.17 -1.64	23.10 1.59 -7.03	22.58 1.93 -3.01	18.49 1.76 -0.99	16.54 1.64 0.00
NYPA_VERNON____GT3 24163	19.90 1.59 -1.38	18.69 1.35 -3.00	17.20 1.05 -5.09	15.67 1.13 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.63 1.38 0.00	19.74 1.66 0.00	23.97 2.01 -1.21	27.40 2.44 0.00	74.24 6.50 0.00	40.59 3.47 -3.14	110.92 7.06 -37.51	43.77 3.86 -4.90	27.90 2.49 -1.82	31.41 2.90 0.00	27.85 2.63 0.00	24.29 2.17 -1.64	23.10 1.59 -7.03	22.58 1.93 -3.01	18.49 1.76 -0.99	16.54 1.64 0.00
NYPA__ASTORIA_CC1 323568	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
NYPA__ASTORIA_CC2 323569	19.89 1.59 -1.38	18.69 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.66 0.00	23.80 2.01 -1.04	27.40 2.44 0.00	74.22 6.47 0.00	40.59 3.47 -3.14	110.93 7.07 -37.51	43.78 3.86 -4.90	27.88 2.49 -1.80	31.40 2.89 0.00	27.85 2.63 0.00	23.54 2.17 -0.90	21.99 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
NYPA__HOLTSVILL 23794	20.42 2.12 -1.37	19.37 1.87 -3.17	17.61 1.45 -5.10	16.10 1.56 -2.45	13.69 1.05 -4.71	14.47 1.05 -5.39	14.46 1.45 -1.46	15.48 1.67 0.00	15.90 1.65 0.00	19.98 1.90 0.00	23.21 2.46 0.00	28.03 3.07 0.00	75.66 7.91 0.00	41.51 4.38 -3.14	112.79 8.92 -37.52	57.28 5.01 -17.24	113.13 3.08 -86.47	32.12 3.60 -0.01	106.18 3.39 -77.56	121.17 2.55 -98.15	127.62 1.83 -111.31	54.87 2.23 -34.99	18.33 2.13 -0.47	17.20 2.06 -0.25
NYPA____HELLGATE_GT1 24158	19.82 1.52 -1.37	18.62 1.29 -2.99	17.15 1.01 -5.09	15.61 1.08 -2.45	13.40 0.76 -4.71	14.18 0.76 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.64 1.56 0.01	22.63 1.88 -0.01	27.24 2.28 0.00	73.83 6.08 0.00	40.40 3.28 -3.13	102.63 6.73 -29.55	43.61 3.70 -4.90	27.75 2.36 -1.80	31.26 2.75 0.00	27.73 2.51 0.00	22.57 2.09 0.00	16.00 1.53 0.01	19.48 1.84 0.00	17.42 1.69 0.00	16.46 1.57 0.01
NYPA____HELLGATE_GT2 24159	19.82 1.52 -1.37	18.62 1.29 -2.99	17.15 1.01 -5.09	15.61 1.08 -2.45	13.40 0.76 -4.71	14.18 0.76 -5.39	14.12 1.11 -1.46	15.12 1.32 0.00	15.57 1.32 0.00	19.64 1.56 0.01	22.63 1.88 -0.01	27.24 2.28 0.00	73.83 6.08 0.00	40.40 3.28 -3.13	102.63 6.73 -29.55	43.61 3.70 -4.90	27.75 2.36 -1.80	31.26 2.75 0.00	27.73 2.51 0.00	22.57 2.09 0.00	16.00 1.53 0.01	19.48 1.84 0.00	17.42 1.69 0.00	16.46 1.57 0.01
NYS_BARGE__HYD 23848	16.96 -1.16 -1.19	13.64 -1.14 -0.45	10.90 -0.93 -0.76	11.49 -0.96 -0.37	8.11 -0.53 -0.71	8.27 -0.57 -0.81	10.90 -0.88 -0.22	12.75 -1.06 -0.01	13.27 -0.98 0.00	36.55 -0.99 -19.45	19.49 -1.22 0.04	26.34 -1.17 -2.54	64.78 -2.81 0.16	34.03 -1.92 -1.97	68.86 -3.09 -5.60	33.27 -2.48 -0.73	22.16 -1.69 -0.27	26.05 -2.46 0.00	22.95 -2.27 0.00	18.74 -1.73 0.00	14.18 -1.12 -0.83	16.34 -1.30 0.01	14.45 -1.29 0.00	13.79 -1.11 0.00
OAK ORCHARD__HYD 24046	16.70 -0.39 -0.17	14.24 -0.46 -0.37	11.29 -0.40 -0.63	11.97 -0.42 -0.30	8.28 -0.22 -0.58	8.45 -0.25 -0.66	11.35 -0.38 -0.18	13.36 -0.44 0.00	13.87 -0.38 0.00	12.72 -0.30 5.06	20.38 -0.36 0.00	24.71 -0.26 0.00	67.29 -0.45 0.00	33.85 -0.53 -0.38	70.31 -0.60 -4.56	34.80 -0.82 -0.59	23.27 -0.53 -0.22	27.61 -0.90 0.00	24.34 -0.88 0.00	19.77 -0.70 0.00	14.01 -0.46 0.00	17.14 -0.51 0.00	15.19 -0.55 0.00	14.41 -0.49 0.00
OCC_CHEM__DRP 24175	7.06 -1.35 8.52	13.50 -1.30 -0.46	10.80 -1.05 -0.78	11.38 -1.09 -0.38	8.04 -0.61 -0.72	8.21 -0.65 -0.83	10.77 -1.00 -0.22	12.58 -1.22 0.01	13.10 -1.15 0.00	-22.70 -1.22 39.57	18.63 -1.49 0.63	-2.85 -1.51 26.31	57.82 -3.72 6.20	10.94 -2.39 20.66	68.09 -4.00 -5.73	32.90 -2.87 -0.75	21.85 -1.98 -0.25	25.71 -2.80 0.00	22.65 -2.58 0.00	18.49 -1.99 0.00	7.82 -1.31 5.35	15.66 -1.51 0.47	14.28 -1.45 0.00	13.63 -1.27 0.00
OH_GEN_PROXY 24063	13.75 -1.25 1.93	13.58 -1.21 -0.46	10.86 -0.98 -0.77	11.44 -1.02 -0.37	8.07 -0.58 -0.72	8.25 -0.61 -0.82	10.84 -0.93 -0.22	12.65 -1.13 0.02	13.19 -1.05 0.00	-37.70 -1.10 54.68	18.96 -1.35 0.44	14.05 -1.36 9.55	57.97 -3.34 6.44	17.81 -2.18 14.00	80.81 -3.62 -18.08	16.93 -2.70 15.39	21.97 -1.85 -0.24	25.89 -2.62 0.00	22.81 -2.42 0.00	18.61 -1.86 0.00	10.70 -1.22 2.56	15.70 -1.41 0.54	14.37 -1.36 0.00	13.70 -1.20 0.00
OLIN_CORP_DRP 24177	11.56 -1.47 3.90	13.40 -1.40 -0.47	10.74 -1.12 -0.80	11.30 -1.17 -0.38	8.00 -0.66 -0.73	8.17 -0.71 -0.84	10.71 -1.07 -0.23	12.47 -1.31 0.03	12.99 -1.25 0.01	72.72 -1.34 -55.97	17.89 -1.63 1.22	4.82 -1.67 18.47	50.94 -4.16 12.66	4.99 -2.62 26.38	67.74 -4.42 -5.81	32.63 -3.15 -0.76	21.62 -2.17 -0.21	25.47 -3.04 0.00	22.44 -2.78 0.00	18.35 -2.13 0.00	8.30 -1.40 4.77	15.02 -1.64 0.99	14.17 -1.56 0.00	13.54 -1.36 0.00

OLIN_CORP_DSASP 323712	7.06 -1.35 8.52	13.50 -1.30 -0.46	10.80 -1.05 -0.78	11.38 -1.09 -0.38	8.04 -0.61 -0.72	8.21 -0.65 -0.83	10.77 -1.00 -0.22	12.58 -1.22 0.01	13.10 -1.15 0.00	-22.70 -1.22 39.57	18.63 -1.49 0.63	-2.85 -1.51 26.31	57.82 -3.72 6.20	10.94 -2.39 20.66	68.09 -4.00 -5.73	32.90 -2.87 -0.75	21.85 -1.98 -0.25	25.71 -2.80 0.00	22.65 -2.58 0.00	18.49 -1.99 0.00	7.82 -1.31 5.35	15.66 -1.51 0.47	14.28 -1.45 0.00	13.63 -1.27 0.00
ONEIDA_HERK_LFGE 323681	17.34 0.41 0.00	14.65 0.31 0.00	11.20 0.23 0.10	12.30 0.21 0.00	8.05 0.12 0.00	8.17 0.13 0.00	11.80 0.24 0.00	14.13 0.33 0.00	14.67 0.42 0.00	18.67 0.58 0.00	21.40 0.65 0.00	25.29 0.78 0.46	69.96 2.21 0.00	32.39 0.95 2.55	65.29 1.73 2.79	34.21 0.78 1.58	22.92 0.56 1.23	28.51 0.84 0.84	23.91 0.79 2.10	21.08 0.61 0.00	14.50 0.42 0.39	17.79 0.44 0.30	16.05 0.31 0.00	15.15 0.25 0.00
ONONDAGA_REF_OCCRA 23987	17.39 0.28 -0.18	14.91 0.18 -0.40	11.86 0.11 -0.68	12.53 0.11 -0.33	8.66 0.09 -0.63	8.85 0.09 -0.72	11.89 0.14 -0.19	14.00 0.20 0.00	14.52 0.27 0.00	18.48 0.40 0.00	21.19 0.44 0.00	25.55 0.58 0.00	69.41 1.67 0.00	35.15 0.75 -0.41	72.79 1.51 -4.93	36.21 0.55 -0.64	24.20 0.38 -0.24	28.90 0.39 0.00	25.59 0.36 0.00	20.76 0.29 0.00	14.69 0.21 0.00	17.88 0.24 0.00	15.90 0.17 0.00	15.05 0.16 0.00
ONONDAGA___COGEN 23986	17.26 0.17 -0.16	14.78 0.09 -0.36	11.71 0.05 -0.60	12.42 0.05 -0.29	8.54 0.05 -0.56	8.72 0.04 -0.64	11.80 0.07 -0.17	13.92 0.11 0.00	14.44 0.19 0.00	18.39 0.31 0.00	21.08 0.33 0.00	25.39 0.42 0.00	68.97 1.23 0.00	34.91 0.56 -0.37	71.85 1.12 -4.38	35.93 0.34 -0.57	24.04 0.25 -0.21	28.74 0.23 0.00	25.46 0.23 0.00	20.66 0.19 0.00	14.61 0.13 0.00	17.78 0.13 0.00	15.79 0.06 0.00	14.97 0.07 0.00
ONTARIO___LFGE 23819	17.28 0.14 -0.21	14.78 -0.01 -0.46	11.79 -0.05 -0.78	12.41 -0.06 -0.38	8.66 0.01 -0.72	8.86 0.00 -0.83	11.79 0.02 -0.22	13.86 0.05 0.00	14.42 0.17 0.00	21.06 0.31 -2.66	21.06 0.30 -0.02	25.43 0.31 -0.15	68.98 1.01 -0.22	35.18 0.26 -0.93	72.89 0.85 -5.70	35.61 -0.15 -0.74	23.89 0.04 -0.27	28.29 -0.22 0.00	25.12 -0.11 0.00	20.49 0.02 0.00	14.69 0.11 -0.11	17.74 0.08 -0.02	15.70 -0.03 0.00	14.86 -0.04 0.00
ORANGEVILLE_WT_PWR 323706	19.80 -0.62 -3.49	14.23 -0.68 -0.57	11.46 -0.57 -0.97	11.97 -0.58 -0.47	8.55 -0.28 -0.90	8.76 -0.30 -1.03	11.41 -0.42 -0.28	13.37 -0.48 -0.05	13.87 -0.39 -0.01	130.01 -0.27 -112.20	21.38 -0.42 -1.06	40.70 -0.23 -15.96	79.41 -0.39 -12.05	59.46 -0.86 -26.33	71.98 -1.50 -7.12	34.32 -1.63 -0.93	23.00 -0.99 -0.40	26.81 -1.70 0.00	23.71 -1.52 0.00	19.50 -0.98 0.00	18.73 -0.52 -4.77	18.03 -0.58 -0.96	15.09 -0.65 -0.01	14.31 -0.59 0.00
OSWEGATCHIE___HYD 24044	16.73 -0.20 0.00	14.16 -0.17 0.00	10.13 -0.16 0.78	11.87 -0.22 0.00	7.74 -0.19 0.00	7.86 -0.17 0.00	11.38 -0.17 0.00	13.66 -0.14 0.00	14.18 -0.07 0.00	18.02 -0.07 0.00	20.62 -0.13 0.00	20.94 -0.33 3.69	67.16 -0.59 0.00	13.01 -0.52 20.46	42.63 -1.33 22.39	21.71 -0.62 12.69	13.37 -0.35 9.87	21.61 -0.14 6.76	8.28 -0.10 16.84	20.34 -0.13 0.00	11.23 -0.09 3.15	15.06 -0.18 2.40	15.51 -0.23 0.00	14.63 -0.27 0.00
OSWEGO___5 23606	16.79 -0.24 -0.11	14.33 -0.24 -0.24	11.26 -0.20 -0.40	12.06 -0.22 -0.19	8.17 -0.13 -0.37	8.32 -0.14 -0.42	11.47 -0.19 -0.11	13.59 -0.22 0.00	14.06 -0.19 0.00	17.88 -0.20 0.00	20.50 -0.25 0.00	24.68 -0.29 0.00	67.02 -0.73 0.00	33.82 -0.42 -0.24	68.51 -0.76 -2.92	34.83 -0.57 -0.38	23.34 -0.38 -0.14	28.00 -0.51 0.00	24.78 -0.44 0.00	20.12 -0.35 0.00	14.23 -0.24 0.00	17.35 -0.30 0.00	15.44 -0.30 0.00	14.64 -0.26 0.00
OSWEGO___6 23613	16.79 -0.24 -0.11	14.33 -0.24 -0.24	11.26 -0.20 -0.40	12.06 -0.22 -0.19	8.17 -0.13 -0.37	8.32 -0.14 -0.42	11.47 -0.19 -0.11	13.59 -0.22 0.00	14.06 -0.19 0.00	17.88 -0.20 0.00	20.50 -0.25 0.00	24.68 -0.29 0.00	67.02 -0.73 0.00	33.82 -0.42 -0.24	68.51 -0.76 -2.92	34.83 -0.57 -0.38	23.34 -0.38 -0.14	28.00 -0.51 0.00	24.78 -0.44 0.00	20.12 -0.35 0.00	14.23 -0.24 0.00	17.35 -0.30 0.00	15.44 -0.30 0.00	14.64 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	26.85 -0.83 -10.75	13.92 -0.89 -0.47	11.13 -0.73 -0.80	11.72 -0.75 -0.39	8.28 -0.39 -0.74	8.46 -0.43 -0.85	11.12 -0.66 -0.23	13.03 -0.80 -0.02	13.58 -0.68 -0.01	130.23 -0.59 -112.74	21.46 -0.76 -1.47	63.38 -0.63 -39.04	84.88 -1.28 -18.41	78.31 -1.16 -45.49	70.54 -1.70 -5.89	34.00 -1.79 -0.77	22.77 -1.20 -0.38	26.62 -1.89 0.00	23.46 -1.76 0.00	19.15 -1.33 0.00	20.61 -0.84 -6.97	18.17 -0.96 -1.49	14.75 -0.99 0.00	14.05 -0.85 0.00
OXBOW___ 24026	7.08 -1.34 8.52	13.51 -1.28 -0.46	10.81 -1.04 -0.78	11.39 -1.07 -0.38	8.04 -0.61 -0.72	8.22 -0.64 -0.83	10.78 -0.99 -0.22	12.58 -1.21 0.01	13.11 -1.14 0.00	-22.68 -1.20 39.57	18.65 -1.47 0.63	-2.83 -1.48 26.31	57.90 -3.65 6.20	10.98 -2.34 20.66	68.15 -3.93 -5.73	32.94 -2.82 -0.75	21.88 -1.95 -0.25	25.75 -2.76 0.00	22.67 -2.55 0.00	18.51 -1.97 0.00	7.84 -1.30 5.35	15.67 -1.50 0.47	14.30 -1.44 0.00	13.64 -1.26 0.00
OXY_CHEM_DSASP 323612	7.06 -1.35 8.52	13.50 -1.30 -0.46	10.80 -1.05 -0.78	11.38 -1.09 -0.38	8.04 -0.61 -0.72	8.21 -0.65 -0.83	10.77 -1.00 -0.22	12.58 -1.22 0.01	13.10 -1.15 0.00	-22.70 -1.22 39.57	18.63 -1.49 0.63	-2.85 -1.51 26.31	57.82 -3.72 6.20	10.94 -2.39 20.66	68.09 -4.00 -5.73	32.90 -2.87 -0.75	21.85 -1.98 -0.25	25.71 -2.80 0.00	22.65 -2.58 0.00	18.49 -1.99 0.00	7.82 -1.31 5.35	15.66 -1.51 0.47	14.28 -1.45 0.00	13.63 -1.27 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	7.06 -1.35 8.52	13.50 -1.30 -0.46	10.80 -1.05 -0.78	11.38 -1.09 -0.38	8.04 -0.61 -0.72	8.21 -0.65 -0.83	10.77 -1.00 -0.22	12.58 -1.22 0.01	13.10 -1.15 0.00	-22.70 -1.22 39.57	18.63 -1.49 0.63	-2.85 -1.51 26.31	57.82 -3.72 6.20	10.94 -2.39 20.66	68.09 -4.00 -5.73	32.90 -2.87 -0.75	21.85 -1.98 -0.25	25.71 -2.80 0.00	22.65 -2.58 0.00	18.49 -1.99 0.00	7.82 -1.31 5.35	15.66 -1.51 0.47	14.28 -1.45 0.00	13.63 -1.27 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.83 1.53 -1.37	18.62 1.30 -2.99	17.15 1.01 -5.09	15.62 1.08 -2.45	13.40 0.76 -4.71	14.18 0.76 -5.39	14.13 1.11 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.66 1.58 0.01	22.68 1.93 -0.01	27.31 2.34 0.00	74.03 6.28 0.00	40.51 3.39 -3.14	110.83 6.97 -37.51	43.70 3.78 -4.90	27.79 2.41 -1.80	31.30 2.80 0.00	27.76 2.54 0.00	22.58 2.10 0.00	16.00 1.53 0.01	19.49 1.85 0.00	17.43 1.70 0.00	16.47 1.58 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.83 1.53 -1.37	18.65 1.32 -2.99	17.17 1.02 -5.09	15.63 1.09 -2.45	13.40 0.76 -4.71	14.19 0.76 -5.39	14.13 1.12 -1.46	15.14 1.33 0.00	15.59 1.34 0.00	19.68 1.61 0.01	22.70 1.95 -0.01	27.34 2.37 0.00	74.12 6.37 0.00	40.56 3.43 -3.14	110.90 7.03 -37.51	43.71 3.80 -4.90	27.83 2.45 -1.80	31.33 2.82 0.00	27.79 2.56 0.00	22.59 2.12 0.00	16.02 1.55 0.01	19.51 1.86 0.00	17.44 1.71 0.00	16.48 1.59 0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	30.01 -0.42 -13.50	14.31 -0.53 -0.51	11.48 -0.46 -0.87	12.03 -0.47 -0.42	8.53 -0.21 -0.81	8.73 -0.23 -0.92	11.44 -0.36 -0.25	13.48 -0.42 -0.09	13.98 -0.30 -0.03	210.55 -0.10 -192.57	24.56 -0.23 -4.04	89.06 -0.01 -64.10	115.01 0.42 -46.84	132.70 -0.31 -99.01	72.60 -0.16 -6.41	34.70 -1.15 -0.83	23.46 -0.68 -0.56	27.24 -1.27 0.00	24.07 -1.16 -0.01	19.62 -0.85 0.00	28.43 -0.47 -14.43	20.89 -0.50 -3.75	15.15 -0.59 0.00	14.38 -0.52 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.86 1.51 -1.42	18.70 1.27 -3.10	17.29 0.97 -5.25	15.68 1.07 -2.52	13.51 0.73 -4.85	14.32 0.73 -5.55	14.13 1.07 -1.50	15.09 1.29 0.00	15.55 1.30 0.00	19.70 1.62 0.00	22.76 2.01 0.00	27.54 2.57 0.00	74.87 7.12 0.00	41.01 3.79 -3.23	112.58 7.59 -38.64	44.10 4.04 -5.04	28.08 2.64 -1.85	31.61 3.10 0.00	27.99 2.77 0.00	22.69 2.21 0.00	16.05 1.57 0.00	19.52 1.88 0.00	17.41 1.68 0.00	16.44 1.54 0.00
PEEKSKILL____ 23653	19.62 1.33 -1.36	18.43 1.13 -2.97	16.98 0.88 -5.04	15.47 0.95 -2.42	13.25 0.66 -4.66	14.03 0.66 -5.34	13.96 0.96 -1.45	14.95 1.14 0.00	15.38 1.13 0.00	19.45 1.36 0.00	22.44 1.70 0.00	27.07 2.11 0.00	73.56 5.82 0.00	40.20 3.10 -3.10	109.73 6.24 -37.14	43.24 3.38 -4.84	27.53 2.17 -1.78	31.05 2.54 0.00	27.51 2.29 0.00	22.32 1.84 0.00	15.81 1.33 0.00	19.27 1.62 0.00	17.22 1.48 0.00	16.28 1.39 0.00
PGE MADISON____WINDPWR 24146	18.60 1.22 -0.45	16.27 0.95 -0.99	13.46 0.72 -1.68	13.69 0.80 -0.81	10.01 0.53 -1.55	10.29 0.48 -1.77	13.04 1.15 -0.34	15.39 1.58 0.00	16.03 1.77 0.00	29.99 2.39 -9.51	23.19 2.41 -0.04	28.10 2.80 -0.33	76.31 8.08 -0.49	39.59 3.92 -1.69	82.02 6.96 -8.71	39.05 2.89 -1.14	26.07 2.07 -0.42	30.26 1.75 0.00	26.83 1.61 0.00	22.18 1.70 0.00	15.91 1.26 -0.17	19.14 1.46 -0.04	16.92 1.19 0.00	15.92 1.02 0.00
PIERCEFIELD____HYD 23852	16.33 -0.60 0.00	13.83 -0.50 0.00	9.49 -0.39 1.18	11.64 -0.45 0.00	7.59 -0.34 0.00	7.71 -0.32 0.00	11.13 -0.42 0.00	13.33 -0.47 0.00	13.82 -0.43 0.00	17.55 -0.53 0.00	20.08 -0.67 0.00	18.29 -1.10 5.58	65.26 -2.49 0.00	1.71 -1.41 30.88	29.55 -3.01 33.79	14.65 -1.22 19.15	7.91 -0.78 14.89	17.52 -0.79 10.20	-0.95 -0.75 25.42	19.84 -0.63 0.00	9.26 -0.46 4.76	13.43 -0.59 3.62	15.19 -0.54 0.00	14.34 -0.56 0.00
PINELAWN_CC_1 323563	20.25 1.94 -1.37	19.16 1.67 -3.17	17.45 1.29 -5.10	15.91 1.38 -2.45	13.57 0.93 -4.71	14.35 0.92 -5.39	14.32 1.30 -1.46	15.31 1.51 0.00	15.75 1.50 0.00	19.83 1.74 0.00	23.02 2.27 0.00	27.78 2.81 0.00	74.72 6.97 0.00	40.92 3.79 -3.14	111.42 7.55 -37.52	56.60 4.34 -17.24	34.63 2.60 -8.45	31.53 3.02 0.00	34.15 2.83 -6.09	30.36 2.18 -7.71	24.73 1.51 -8.74	22.32 1.93 -2.75	17.82 2.01 -0.08	16.86 1.92 -0.04
PJM_GEN_HTP_PROXY 323702	19.73 1.51 -1.30	18.62 1.29 -3.00	17.14 0.99 -5.09	15.61 1.08 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.11 1.30 0.00	15.41 1.31 0.14	21.56 1.57 -1.90	23.71 1.92 -1.04	27.40 2.34 -0.09	74.13 6.38 0.00	40.63 3.40 -3.24	105.64 6.91 -32.37	41.18 3.76 -2.40	27.79 2.40 -1.80	31.31 2.80 0.00	27.76 2.54 0.00	22.55 2.08 0.00	15.99 1.52 0.00	19.47 1.83 0.00	17.41 1.68 0.00	16.46 1.56 0.00
PJM_GEN_KEystone 24065	18.94 0.43 -1.58	16.47 0.30 -1.84	14.40 0.22 -3.12	13.83 0.25 -1.50	11.04 0.22 -2.88	11.55 0.21 -3.30	12.75 0.31 -0.89	14.18 0.36 -0.01	14.50 0.39 0.14	40.60 0.55 -21.96	22.76 0.65 -1.37	30.32 0.89 -4.46	74.02 2.70 -3.58	44.43 1.24 -9.20	86.84 2.65 -17.83	36.49 0.96 -0.50	25.35 0.65 -1.12	29.08 0.57 0.00	25.76 0.53 0.00	20.92 0.45 0.00	15.87 0.40 -0.99	18.46 0.53 -0.28	16.19 0.45 0.00	15.32 0.43 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.89 1.66 -1.30	18.93 1.44 -3.16	17.26 1.11 -5.09	15.73 1.19 -2.45	13.45 0.81 -4.71	14.23 0.81 -5.39	14.14 1.13 -1.46	15.11 1.31 0.00	15.40 1.29 0.14	21.48 1.50 -1.90	23.76 1.97 -1.04	27.49 2.44 -0.09	74.10 6.35 0.00	40.80 3.56 -3.25	105.91 7.17 -32.39	53.85 4.08 -14.75	27.85 2.47 -1.80	31.43 2.92 0.00	27.90 2.68 0.00	22.56 2.09 0.00	15.91 1.43 0.00	19.41 1.77 0.00	17.46 1.73 0.00	16.56 1.66 0.00
PJM_GEN_VFT_PROXY 323633	19.71 1.48 -1.30	18.60 1.26 -3.00	17.13 0.98 -5.09	15.59 1.06 -2.45	13.39 0.75 -4.71	14.18 0.75 -5.39	14.10 1.09 -1.46	15.10 1.29 0.00	15.39 1.28 0.14	21.50 1.52 -1.90	23.65 1.86 -1.04	27.31 2.25 -0.09	73.91 6.16 0.00	40.51 3.28 -3.24	105.45 6.72 -32.38	41.07 3.65 -2.40	27.74 2.36 -1.80	31.24 2.73 0.00	27.67 2.45 0.00	22.50 2.02 0.00	15.96 1.49 0.00	19.45 1.80 0.00	17.40 1.66 0.00	16.46 1.56 0.00
PLEASANTVLY____LBMP 24000	19.57 1.22 -1.43	18.48 1.04 -3.12	17.15 0.81 -5.29	15.52 0.89 -2.54	13.44 0.61 -4.89	14.25 0.61 -5.60	13.96 0.89 -1.52	14.86 1.06 0.00	15.29 1.04 0.00	19.34 1.26 0.00	22.30 1.55 0.00	26.93 1.96 0.00	73.12 5.37 0.00	40.14 2.89 -3.26	111.14 5.81 -38.97	43.21 3.11 -5.08	27.46 2.01 -1.87	30.84 2.34 0.00	27.33 2.11 0.00	22.16 1.69 0.00	15.70 1.22 0.00	19.12 1.48 0.00	17.09 1.36 0.00	16.17 1.27 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.71 1.39 -1.38	18.54 1.18 -3.02	17.10 0.91 -5.12	15.55 1.00 -2.47	13.36 0.69 -4.74	14.15 0.69 -5.43	14.03 1.01 -1.47	15.00 1.20 0.00	15.44 1.19 0.00	19.53 1.45 0.00	22.53 1.78 0.00	27.19 2.23 0.00	73.85 6.11 0.00	40.42 3.27 -3.16	110.71 6.57 -37.78	43.50 3.55 -4.93	27.69 2.29 -1.81	31.19 2.68 0.00	27.64 2.42 0.00	22.42 1.94 0.00	15.88 1.40 0.00	19.34 1.69 0.00	17.28 1.55 0.00	16.34 1.44 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.77 1.37 -1.46	18.69 1.16 -3.19	17.37 0.89 -5.42	15.67 0.99 -2.60	13.60 0.67 -5.00	14.42 0.67 -5.72	14.09 0.99 -1.55	14.98 1.18 0.00	15.43 1.18 0.00	19.52 1.44 0.00	22.53 1.78 0.00	27.25 2.28 0.00	74.06 6.31 0.00	40.70 3.39 -3.33	112.94 6.79 -39.79	43.80 3.59 -5.19	27.84 2.35 -1.91	31.24 2.74 0.00	27.69 2.47 0.00	22.44 1.97 0.00	15.88 1.40 0.00	19.32 1.68 0.00	17.25 1.52 0.00	16.30 1.40 0.00
POLETTI____ 23519	19.79 1.48 -1.37	18.60 1.27 -3.00	17.14 0.99 -5.09	15.61 1.07 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.54 1.56 0.00	19.64 1.90 0.00	22.64 1.90 0.00	27.26 2.30 0.00	74.01 6.26 0.00	40.47 3.34 -3.14	110.65 6.78 -37.51	43.61 3.70 -4.89	27.75 2.37 -1.80	31.28 2.77 0.00	27.73 2.51 0.00	22.53 2.05 0.00	15.99 1.52 0.00	19.46 1.81 0.00	17.40 1.67 0.00	16.46 1.56 0.00
PORT_JEFF_3 23555	20.47 2.16 -1.37	19.42 1.92 -3.17	17.65 1.50 -5.10	16.14 1.61 -2.45	13.72 1.08 -4.71	14.50 1.07 -5.39	14.51 1.49 -1.46	15.53 1.72 0.00	15.96 1.71 0.00	20.07 1.99 0.00	23.32 2.58 0.00	28.18 3.21 0.00	76.08 8.33 0.00	41.75 4.62 -3.14	113.26 9.39 -37.52	57.54 5.27 -17.24	109.69 3.21 -82.90	32.25 3.73 0.00	103.03 3.51 -74.30	117.17 2.68 -94.02	123.02 1.92 -106.63	53.50 2.32 -33.53	18.39 2.20 -0.46	17.26 2.12 -0.24

PORT_JEFF_4 23616	20.47 2.16 -1.37	19.42 1.92 -3.17	17.65 1.50 -5.10	16.14 1.61 -2.45	13.72 1.08 -4.71	14.50 1.07 -5.39	14.51 1.49 -1.46	15.53 1.72 0.00	15.96 1.71 0.00	20.07 1.99 0.00	23.32 2.58 0.00	28.18 3.21 0.00	76.08 8.33 0.00	41.75 4.62 -3.14	113.26 9.39 -37.52	57.54 5.27 -17.24	109.69 3.21 -82.90	32.25 3.73 0.00	103.03 3.51 -74.30	117.17 2.68 -94.02	123.02 1.92 -106.63	53.50 2.32 -33.53	18.39 2.20 -0.46	17.26 2.12 -0.24
PORT_JEFF_IC 23713	20.56 2.26 -1.37	19.50 2.01 -3.17	17.72 1.56 -5.10	16.21 1.68 -2.45	13.76 1.12 -4.71	14.54 1.12 -5.39	14.57 1.55 -1.46	15.60 1.80 0.00	16.05 1.79 0.00	20.18 2.10 0.00	23.47 2.72 0.00	28.37 3.41 0.00	76.69 8.94 0.00	42.07 4.94 -3.14	113.97 10.10 -37.52	57.91 5.65 -17.24	99.10 3.37 -72.14	32.40 3.88 0.00	93.30 3.64 -64.45	104.88 2.86 -81.55	108.99 2.03 -92.48	49.20 2.46 -29.10	18.43 2.30 -0.40	17.32 2.21 -0.21
PPL PILGRIM_ST_GT1 24216	20.46 2.15 -1.37	19.37 1.87 -3.16	17.61 1.45 -5.10	16.09 1.56 -2.45	13.69 1.05 -4.71	14.47 1.04 -5.39	14.47 1.46 -1.46	15.49 1.68 0.00	15.92 1.67 0.00	20.05 1.96 0.00	23.24 2.49 0.00	28.05 3.09 0.00	75.85 8.10 0.00	41.60 4.48 -3.14	112.90 9.03 -37.52	57.37 5.11 -17.24	49.61 3.11 -22.92	32.12 3.61 0.00	47.97 3.40 -19.35	47.46 2.51 -24.48	43.99 1.75 -27.76	28.71 2.20 -8.87	18.06 2.17 -0.16	17.06 2.08 -0.08
PPL PILGRIM_ST_GT2 24217	20.46 2.15 -1.37	19.37 1.87 -3.16	17.61 1.45 -5.10	16.09 1.56 -2.45	13.69 1.05 -4.71	14.47 1.04 -5.39	14.47 1.46 -1.46	15.49 1.68 0.00	15.92 1.67 0.00	20.05 1.96 0.00	23.24 2.49 0.00	28.05 3.09 0.00	75.85 8.10 0.00	41.60 4.48 -3.14	112.90 9.03 -37.52	57.37 5.11 -17.24	49.61 3.11 -22.92	32.12 3.61 0.00	47.97 3.40 -19.35	47.46 2.51 -24.48	43.99 1.75 -27.76	28.71 2.20 -8.87	18.06 2.17 -0.16	17.06 2.08 -0.08
PPL_SHRM_GT3 24213	20.44 2.14 -1.37	19.46 1.96 -3.17	17.70 1.54 -5.10	16.18 1.65 -2.45	13.75 1.11 -4.71	14.53 1.10 -5.39	14.52 1.51 -1.46	15.52 1.71 0.00	15.89 1.64 0.00	19.91 1.82 0.00	23.16 2.42 0.00	28.06 3.10 0.00	75.39 7.64 0.00	41.42 4.29 -3.14	112.80 8.93 -37.52	57.30 5.04 -17.24	107.04 3.08 -80.37	32.07 3.56 0.00	100.74 3.54 -71.98	114.12 2.57 -91.08	119.62 1.85 -103.30	52.35 2.22 -32.48	18.29 2.11 -0.44	17.21 2.08 -0.23
PPL_SHRM_GT4 24214	20.44 2.14 -1.37	19.46 1.96 -3.17	17.70 1.54 -5.10	16.18 1.65 -2.45	13.75 1.11 -4.71	14.53 1.10 -5.39	14.52 1.51 -1.46	15.52 1.71 0.00	15.89 1.64 0.00	19.91 1.82 0.00	23.16 2.42 0.00	28.06 3.10 0.00	75.39 7.64 0.00	41.42 4.29 -3.14	112.80 8.93 -37.52	57.30 5.04 -17.24	107.04 3.08 -80.37	32.07 3.56 0.00	100.74 3.54 -71.98	114.12 2.57 -91.08	119.62 1.85 -103.30	52.35 2.22 -32.48	18.29 2.11 -0.44	17.21 2.08 -0.23
PROJECT___ORANGE 1 24174	17.24 0.16 -0.15	14.74 0.08 -0.33	11.66 0.04 -0.56	12.39 0.04 -0.27	8.49 0.04 -0.52	8.67 0.04 -0.60	11.78 0.07 -0.16	13.91 0.10 0.00	14.41 0.16 0.00	18.34 0.26 0.00	21.03 0.29 0.00	25.35 0.39 0.00	68.88 1.13 0.00	34.78 0.45 -0.34	71.49 0.98 -4.16	35.83 0.27 -0.54	23.97 0.19 -0.20	28.66 0.16 0.00	25.37 0.15 0.00	20.59 0.12 0.00	14.57 0.10 0.00	17.75 0.10 0.00	15.78 0.04 0.00	14.95 0.05 0.00
PROJECT___ORANGE 2 24166	17.24 0.16 -0.15	14.74 0.08 -0.33	11.66 0.04 -0.56	12.39 0.04 -0.27	8.49 0.04 -0.52	8.67 0.04 -0.60	11.78 0.07 -0.16	13.91 0.10 0.00	14.41 0.16 0.00	18.34 0.26 0.00	21.03 0.29 0.00	25.35 0.39 0.00	68.88 1.13 0.00	34.78 0.45 -0.34	71.49 0.98 -4.16	35.83 0.27 -0.54	23.97 0.19 -0.20	28.66 0.16 0.00	25.37 0.15 0.00	20.59 0.12 0.00	14.57 0.10 0.00	17.75 0.10 0.00	15.78 0.04 0.00	14.95 0.05 0.00
PYRITES___HYD 24023	16.47 -0.46 0.00	13.94 -0.39 0.00	9.54 -0.31 1.21	11.73 -0.35 0.00	7.66 -0.27 0.00	7.78 -0.26 0.00	11.21 -0.34 0.00	13.43 -0.37 0.00	13.94 -0.31 0.00	17.70 -0.38 0.00	20.25 -0.50 0.00	18.35 -0.88 5.73	65.84 -1.91 0.00	1.14 -1.10 31.75	29.22 -2.38 34.75	14.50 -0.82 19.69	7.76 -0.51 15.31	17.52 -0.50 10.49	-1.46 -0.53 26.14	20.02 -0.45 0.00	9.25 -0.33 4.89	13.47 -0.45 3.73	15.30 -0.43 0.00	14.44 -0.46 0.00
RAMAPO___LBMP 323565	19.51 1.26 -1.32	18.29 1.07 -2.89	16.79 0.82 -4.90	15.34 0.90 -2.36	13.09 0.62 -4.54	13.85 0.62 -5.19	13.86 0.90 -1.41	14.87 1.07 0.00	15.31 1.06 0.00	19.35 1.26 0.00	22.34 1.59 0.00	26.95 1.98 0.00	73.23 5.48 0.00	39.93 2.92 -3.02	108.35 5.86 -36.14	42.89 3.16 -4.71	27.34 2.03 -1.73	30.88 2.38 0.00	27.36 2.14 0.00	22.19 1.72 0.00	15.73 1.25 0.00	19.17 1.53 0.00	17.13 1.39 0.00	16.20 1.30 0.00
RANKINE___ 23646	23.31 -0.70 -7.07	14.07 -0.76 -0.51	11.28 -0.64 -0.86	11.84 -0.65 -0.41	8.39 -0.33 -0.79	8.58 -0.36 -0.90	11.25 -0.55 -0.24	13.20 -0.65 -0.05	13.72 -0.55 -0.02	185.72 -0.43 -168.06	22.10 -0.59 -1.95	57.01 -0.42 -32.47	90.23 -0.78 -23.26	82.96 -0.93 -49.90	71.27 -1.36 -6.28	34.20 -1.64 -0.82	22.94 -1.07 -0.42	26.77 -1.74 0.00	23.61 -1.61 0.00	19.29 -1.19 0.00	21.06 -0.71 -7.29	18.73 -0.79 -1.87	14.90 -0.84 0.00	14.18 -0.73 0.00
RAVENSWOOD_GT2_1 24244	19.82 1.52 -1.37	18.62 1.29 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.12 1.10 -1.46	15.12 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.68 1.93 0.00	27.32 2.35 0.00	74.13 6.38 0.00	40.54 3.41 -3.14	110.78 6.91 -37.51	43.67 3.76 -4.89	27.79 2.41 -1.80	31.34 2.83 0.00	27.77 2.55 0.00	22.56 2.09 0.00	16.00 1.53 0.00	19.48 1.84 0.00	17.42 1.68 0.00	16.47 1.57 0.00
RAVENSWOOD_GT2_2 24245	19.82 1.52 -1.37	18.62 1.29 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.12 1.10 -1.46	15.12 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.68 1.93 0.00	27.32 2.35 0.00	74.13 6.38 0.00	40.54 3.41 -3.14	110.78 6.91 -37.51	43.67 3.76 -4.89	27.79 2.41 -1.80	31.34 2.83 0.00	27.77 2.55 0.00	22.56 2.09 0.00	16.00 1.53 0.00	19.48 1.84 0.00	17.42 1.68 0.00	16.47 1.57 0.00
RAVENSWOOD_GT2_3 24246	19.83 1.53 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.09 -2.45	13.40 0.76 -4.71	14.19 0.76 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.68 1.60 0.00	22.69 1.95 0.00	27.34 2.37 0.00	74.19 6.44 0.00	40.56 3.44 -3.14	110.84 6.98 -37.51	43.69 3.78 -4.89	27.82 2.43 -1.80	31.35 2.84 0.00	27.79 2.57 0.00	22.57 2.10 0.00	16.01 1.53 0.00	19.50 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00
RAVENSWOOD_GT2_4 24247	19.83 1.53 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.09 -2.45	13.40 0.76 -4.71	14.19 0.76 -5.39	14.12 1.11 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.68 1.60 0.00	22.69 1.95 0.00	27.34 2.37 0.00	74.19 6.44 0.00	40.56 3.44 -3.14	110.84 6.98 -37.51	43.69 3.78 -4.89	27.82 2.43 -1.80	31.35 2.84 0.00	27.79 2.57 0.00	22.57 2.10 0.00	16.01 1.53 0.00	19.50 1.85 0.00	17.43 1.70 0.00	16.49 1.59 0.00

RAVENSWOOD_GT3_1 24248	19.82 1.52 -1.37	18.62 1.29 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.12 1.10 -1.46	15.12 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.68 1.93 0.00	27.32 2.35 0.00	74.15 6.40 0.00	40.54 3.41 -3.14	110.78 6.91 -37.51	43.67 3.76 -4.89	27.79 2.41 -1.80	31.34 2.83 0.00	27.77 2.55 0.00	22.56 2.09 0.00	16.00 1.53 0.00	19.48 1.84 0.00	17.42 1.68 0.00	16.47 1.57 0.00
RAVENSWOOD_GT3_2 24249	19.82 1.52 -1.37	18.62 1.29 -3.00	17.15 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.12 1.10 -1.46	15.12 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.68 1.93 0.00	27.32 2.35 0.00	74.15 6.40 0.00	40.54 3.41 -3.14	110.78 6.91 -37.51	43.67 3.76 -4.89	27.79 2.41 -1.80	31.34 2.83 0.00	27.77 2.55 0.00	22.56 2.09 0.00	16.00 1.53 0.00	19.48 1.84 0.00	17.42 1.68 0.00	16.47 1.57 0.00
RAVENSWOOD_GT3_3 24250	19.84 1.54 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.13 1.12 -1.46	15.13 1.33 0.00	15.57 1.32 0.00	19.69 1.61 0.00	22.70 1.96 0.00	27.36 2.39 0.00	74.24 6.49 0.00	40.57 3.45 -3.14	110.86 7.00 -37.51	43.72 3.81 -4.89	27.83 2.45 -1.80	31.37 2.86 0.00	27.80 2.58 0.00	22.58 2.11 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.44 1.71 0.00	16.49 1.59 0.00
RAVENSWOOD_GT3_4 24251	19.84 1.54 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.13 1.12 -1.46	15.13 1.33 0.00	15.57 1.32 0.00	19.69 1.61 0.00	22.70 1.96 0.00	27.36 2.39 0.00	74.24 6.49 0.00	40.57 3.45 -3.14	110.86 7.00 -37.51	43.72 3.81 -4.89	27.83 2.45 -1.80	31.37 2.86 0.00	27.80 2.58 0.00	22.58 2.11 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.44 1.71 0.00	16.49 1.59 0.00
RAVENSWOOD_GT_1 23729	19.90 1.59 -1.38	18.69 1.35 -3.00	17.20 1.05 -5.09	15.67 1.13 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.15 -1.46	15.17 1.37 0.00	15.63 1.38 0.00	19.74 1.66 0.00	23.97 2.01 -1.21	27.40 2.44 0.00	74.24 6.50 0.00	40.59 3.47 -3.14	110.92 7.06 -37.51	43.77 3.86 -4.90	27.90 2.49 -1.82	31.41 2.90 0.00	27.85 2.63 0.00	24.29 2.17 -1.64	23.10 1.59 -7.03	22.58 1.93 -3.01	18.49 1.76 -0.99	16.54 1.64 0.00
RAVENSWOOD_GT_10 24258	19.82 1.52 -1.37	18.62 1.29 -3.00	17.14 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.11 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.57 1.92 0.10	27.31 2.35 0.00	74.03 6.28 0.00	40.52 3.40 -3.14	110.59 6.72 -37.51	43.54 3.63 -4.89	27.80 2.41 -1.80	31.31 2.80 0.00	27.68 2.46 0.00	22.53 2.07 0.02	15.43 1.52 0.57	19.23 1.84 0.25	17.33 1.68 0.08	16.47 1.57 0.00
RAVENSWOOD_GT_11 24259	19.82 1.52 -1.37	18.62 1.29 -3.00	17.14 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.11 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.57 1.92 0.10	27.31 2.35 0.00	74.03 6.28 0.00	40.52 3.40 -3.14	110.59 6.72 -37.51	43.54 3.63 -4.89	27.80 2.41 -1.80	31.31 2.80 0.00	27.68 2.46 0.00	22.53 2.07 0.02	15.43 1.52 0.57	19.23 1.84 0.25	17.33 1.68 0.08	16.47 1.57 0.00
RAVENSWOOD_GT_4 24252	19.81 1.51 -1.37	18.61 1.28 -3.00	17.14 0.99 -5.09	15.61 1.08 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.55 1.29 0.00	19.65 1.57 0.00	21.99 1.91 0.67	27.31 2.34 0.00	74.13 6.38 0.00	40.52 3.40 -3.14	110.74 6.87 -37.51	43.65 3.74 -4.89	27.79 2.40 -1.82	31.32 2.81 0.00	27.75 2.53 0.00	22.42 2.07 0.13	12.26 1.51 3.73	17.80 1.82 1.66	16.86 1.68 0.55	16.46 1.56 0.00
RAVENSWOOD_GT_5 24254	19.81 1.51 -1.37	18.61 1.28 -3.00	17.14 0.99 -5.09	15.61 1.08 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.55 1.29 0.00	19.65 1.57 0.00	21.99 1.91 0.67	27.31 2.34 0.00	74.13 6.38 0.00	40.52 3.40 -3.14	110.74 6.87 -37.51	43.65 3.74 -4.89	27.79 2.40 -1.82	31.32 2.81 0.00	27.75 2.53 0.00	22.42 2.07 0.13	12.26 1.51 3.73	17.80 1.82 1.66	16.86 1.68 0.55	16.46 1.56 0.00
RAVENSWOOD_GT_6 24253	19.81 1.51 -1.37	18.61 1.28 -3.00	17.14 0.99 -5.09	15.61 1.08 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.55 1.29 0.00	19.65 1.57 0.00	21.99 1.91 0.67	27.31 2.34 0.00	74.13 6.38 0.00	40.52 3.40 -3.14	110.74 6.87 -37.51	43.65 3.74 -4.89	27.79 2.40 -1.82	31.32 2.81 0.00	27.75 2.53 0.00	22.42 2.07 0.13	12.26 1.51 3.73	17.80 1.82 1.66	16.86 1.68 0.55	16.46 1.56 0.00
RAVENSWOOD_GT_7 24255	19.81 1.51 -1.37	18.61 1.28 -3.00	17.14 0.99 -5.09	15.61 1.08 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.10 1.30 0.00	15.55 1.29 0.00	19.65 1.57 0.00	21.99 1.91 0.67	27.31 2.34 0.00	74.13 6.38 0.00	40.52 3.40 -3.14	110.74 6.87 -37.51	43.65 3.74 -4.89	27.79 2.40 -1.82	31.32 2.81 0.00	27.75 2.53 0.00	22.42 2.07 0.13	12.26 1.51 3.73	17.80 1.82 1.66	16.86 1.68 0.55	16.46 1.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.82 1.52 -1.37	18.62 1.29 -3.00	17.14 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.11 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.57 1.92 0.10	27.31 2.35 0.00	74.03 6.28 0.00	40.52 3.40 -3.14	110.59 6.72 -37.51	43.54 3.63 -4.89	27.80 2.41 -1.80	31.31 2.80 0.00	27.68 2.46 0.00	22.53 2.07 0.02	15.43 1.52 0.57	19.23 1.84 0.25	17.33 1.68 0.08	16.47 1.57 0.00
RAVENSWOOD_GT_9 24257	19.82 1.52 -1.37	18.62 1.29 -3.00	17.14 1.00 -5.09	15.62 1.09 -2.45	13.39 0.75 -4.71	14.18 0.76 -5.39	14.11 1.10 -1.46	15.11 1.31 0.00	15.56 1.31 0.00	19.66 1.58 0.00	22.57 1.92 0.10	27.31 2.35 0.00	74.03 6.28 0.00	40.52 3.40 -3.14	110.59 6.72 -37.51	43.54 3.63 -4.89	27.80 2.41 -1.80	31.31 2.80 0.00	27.68 2.46 0.00	22.53 2.07 0.02	15.43 1.52 0.57	19.23 1.84 0.25	17.33 1.68 0.08	16.47 1.57 0.00
RAVENSWOOD___1 23533	19.89 1.59 -1.38	18.68 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.79 -4.71	14.21 0.78 -5.39	14.16 1.14 -1.46	15.17 1.37 0.00	15.62 1.37 0.00	19.74 1.65 0.00	23.79 2.01 -1.04	27.39 2.42 0.00	74.23 6.48 0.00	40.59 3.46 -3.14	110.92 7.06 -37.51	43.76 3.85 -4.90	27.87 2.49 -1.80	31.40 2.89 0.00	27.84 2.62 0.00	23.54 2.16 -0.90	22.00 1.59 -5.93	22.14 1.92 -2.58	18.34 1.75 -0.85	16.54 1.64 0.00
RAVENSWOOD___2 23534	19.89 1.58 -1.38	18.68 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.78 -4.71	14.21 0.78 -5.39	14.15 1.14 -1.46	15.17 1.36 0.00	15.61 1.36 0.00	19.73 1.65 0.00	23.62 2.00 -0.87	27.38 2.41 0.00	74.22 6.47 0.00	40.59 3.46 -3.14	110.92 7.06 -37.51	43.75 3.84 -4.90	27.84 2.48 -1.78	31.40 2.89 0.00	27.83 2.61 0.00	22.80 2.16 -0.17	20.89 1.58 -4.83	21.70 1.91 -2.15	18.19 1.75 -0.71	16.53 1.63 0.00

RAVENSWOOD___3 23535	19.83	18.62	17.15	15.62	13.39	14.18	14.12	15.12	15.56	19.66	22.68	27.32	74.15	40.54	110.78	43.67	27.79	31.34	27.77	22.56	16.00	19.48	17.42	16.47
	1.52	1.29	1.00	1.09	0.75	0.76	1.10	1.31	1.31	1.58	1.93	2.35	6.40	3.41	6.92	3.76	2.41	2.83	2.55	2.09	1.53	1.84	1.69	1.58
	-1.37	-3.00	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-37.51	-4.89	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___4 23820	19.89	18.68	17.19	15.66	13.42	14.21	14.15	15.17	15.61	19.73	23.62	27.38	74.22	40.59	110.92	43.75	27.84	31.40	27.83	22.80	20.89	21.70	18.19	16.53
	1.58	1.35	1.04	1.13	0.78	0.78	1.14	1.36	1.36	1.65	2.00	2.41	6.47	3.46	7.06	3.84	2.48	2.89	2.61	2.16	1.58	1.91	1.75	1.63
	-1.38	-3.00	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.00	-0.87	0.00	0.00	-3.14	-37.51	-4.90	-1.78	0.00	0.00	-0.17	-4.83	-2.15	-0.71	0.00
RCPL_TRUST___DRP 24196	19.83	18.64	17.16	15.63	13.40	14.19	14.13	15.13	15.57	19.68	22.70	27.35	74.23	40.57	110.85	43.72	27.82	31.36	27.80	22.58	16.01	19.50	17.43	16.49
	1.53	1.31	1.01	1.09	0.76	0.77	1.11	1.32	1.32	1.60	1.96	2.38	6.49	3.45	6.99	3.81	2.43	2.85	2.58	2.11	1.54	1.85	1.70	1.59
	-1.37	-3.00	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-37.51	-4.89	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN 23796	19.69	19.10	18.43	15.92	14.42	15.40	14.06	14.54	14.98	18.98	21.74	26.55	71.40	41.17	119.60	44.08	27.77	30.41	27.56	21.53	15.39	18.68	16.55	15.66
	0.96	0.84	0.65	0.70	0.46	0.46	0.64	0.74	0.73	0.90	1.00	1.36	3.66	1.95	3.88	2.05	1.30	1.50	1.34	1.06	0.73	0.90	0.81	0.76
	-1.80	-3.93	-6.72	-3.14	-6.03	-6.90	-1.87	0.00	0.00	0.00	0.00	-0.22	0.00	-5.22	-49.36	-7.01	-2.89	-0.40	-0.99	0.00	-0.19	-0.14	0.00	0.00
REVERE_CPPR_DRP 24186	17.56	14.89	11.54	12.50	8.31	8.46	11.95	14.26	14.80	18.83	21.59	25.78	70.69	34.22	68.97	35.60	23.88	29.18	25.23	21.27	14.85	18.13	16.20	15.29
	0.58	0.44	0.32	0.31	0.20	0.21	0.35	0.45	0.55	0.75	0.85	1.04	2.94	1.33	2.51	1.15	0.81	1.07	1.01	0.80	0.56	0.62	0.47	0.39
	-0.05	-0.12	-0.15	-0.10	-0.18	-0.21	-0.05	0.00	0.00	0.00	0.00	0.22	0.00	1.10	-0.11	0.57	0.52	0.40	1.00	0.00	0.19	0.14	0.00	0.00
RIVERBAY___ 323610	19.83	18.65	17.17	15.63	13.40	14.19	14.13	15.14	15.59	19.68	22.70	27.34	74.12	40.56	110.90	43.71	27.83	31.33	27.79	22.59	16.02	19.51	17.44	16.48
	1.53	1.32	1.02	1.09	0.76	0.76	1.12	1.33	1.34	1.61	1.95	2.37	6.37	3.43	7.03	3.80	2.45	2.82	2.56	2.12	1.55	1.86	1.71	1.59
	-1.37	-2.99	-5.09	-2.45	-4.71	-5.39	-1.46	0.00	0.00	0.01	-0.01	0.00	0.00	-3.14	-37.51	-4.90	-1.80	0.00	0.00	0.00	0.01	0.00	0.00	0.01
ROCHESTER_9_IC 23652	16.76	14.29	11.32	12.00	8.30	8.47	11.38	13.41	13.92	12.62	20.44	24.77	67.52	33.97	70.53	34.93	23.36	27.72	24.44	19.85	14.07	17.19	15.24	14.46
	-0.33	-0.41	-0.37	-0.38	-0.20	-0.22	-0.34	-0.39	-0.33	-0.24	-0.29	-0.18	-0.20	-0.40	-0.35	-0.69	-0.44	-0.79	-0.78	-0.62	-0.41	-0.45	-0.50	-0.44
	-0.17	-0.37	-0.62	-0.30	-0.57	-0.66	-0.18	0.00	0.00	5.22	0.02	0.02	0.04	-0.38	-4.53	-0.59	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1 23587	19.50	18.35	16.95	15.41	13.24	14.03	13.88	14.83	15.27	19.31	22.26	26.88	72.98	39.94	109.55	42.95	27.33	30.78	27.27	22.12	15.67	19.09	17.06	16.13
	1.19	1.02	0.79	0.87	0.60	0.60	0.87	1.03	1.02	1.23	1.52	1.91	5.23	2.81	5.62	3.02	1.95	2.27	2.05	1.65	1.19	1.44	1.32	1.24
	-1.38	-3.01	-5.10	-2.45	-4.72	-5.40	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-37.58	-4.90	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2 23588	19.50	18.35	16.95	15.41	13.24	14.03	13.88	14.83	15.27	19.31	22.26	26.88	72.98	39.94	109.55	42.95	27.33	30.78	27.27	22.12	15.67	19.09	17.06	16.13
	1.19	1.02	0.79	0.87	0.60	0.60	0.87	1.03	1.02	1.23	1.52	1.91	5.23	2.81	5.62	3.02	1.95	2.27	2.05	1.65	1.19	1.44	1.32	1.24
	-1.38	-3.01	-5.10	-2.45	-4.72	-5.40	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-37.58	-4.90	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___1 23602	16.91	14.40	11.40	12.09	8.36	8.53	11.47	13.51	14.02	12.78	20.61	24.99	68.09	34.27	71.10	35.21	23.56	27.97	24.65	20.02	14.18	17.34	15.36	14.57
	-0.19	-0.29	-0.28	-0.29	-0.14	-0.16	-0.26	-0.30	-0.23	-0.10	-0.12	0.04	0.38	-0.10	0.21	-0.40	-0.24	-0.54	-0.57	-0.46	-0.30	-0.31	-0.37	-0.33
	-0.17	-0.37	-0.62	-0.30	-0.57	-0.66	-0.18	0.00	0.00	5.20	0.02	0.02	0.04	-0.38	-4.53	-0.59	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___2 23532	16.91	14.40	11.40	12.09	8.36	8.53	11.47	13.51	14.02	12.78	20.61	24.99	68.09	34.27	71.10	35.21	23.56	27.97	24.65	20.02	14.18	17.34	15.36	14.57
	-0.19	-0.29	-0.28	-0.29	-0.14	-0.16	-0.26	-0.30	-0.23	-0.10	-0.12	0.04	0.38	-0.10	0.21	-0.40	-0.24	-0.54	-0.57	-0.46	-0.30	-0.31	-0.37	-0.33
	-0.17	-0.37	-0.62	-0.30	-0.57	-0.66	-0.18	0.00	0.00	5.20	0.02	0.02	0.04	-0.38	-4.53	-0.59	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___3 23549	16.91	14.40	11.40	12.09	8.36	8.53	11.47	13.51	14.02	12.78	20.61	24.99	68.09	34.27	71.10	35.21	23.56	27.97	24.65	20.02	14.18	17.34	15.36	14.57
	-0.19	-0.29	-0.28	-0.29	-0.14	-0.16	-0.26	-0.30	-0.23	-0.10	-0.12	0.04	0.38	-0.10	0.21	-0.40	-0.24	-0.54	-0.57	-0.46	-0.30	-0.31	-0.37	-0.33
	-0.17	-0.37	-0.62	-0.30	-0.57	-0.66	-0.18	0.00	0.00	5.20	0.02	0.02	0.04	-0.38	-4.53	-0.59	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___4 23556	16.91	14.40	11.40	12.09	8.36	8.53	11.47	13.51	14.02	12.78	20.61	24.99	68.09	34.27	71.10	35.21	23.56	27.97	24.65	20.02	14.18	17.34	15.36	14.57
	-0.19	-0.29	-0.28	-0.29	-0.14	-0.16	-0.26	-0.30	-0.23	-0.10	-0.12	0.04	0.38	-0.10	0.21	-0.40	-0.24	-0.54	-0.57	-0.46	-0.30	-0.31	-0.37	-0.33
	-0.17	-0.37	-0.62	-0.30	-0.57	-0.66	-0.18	0.00	0.00	5.20	0.02	0.02	0.04	-0.38	-4.53	-0.59	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION 23914	16.91	14.40	11.40	12.09	8.36	8.53	11.47	13.51	14.02	12.78	20.61	24.99	68.09	34.27	71.10	35.21	23.56	27.97	24.65	20.02	14.18	17.34	15.36	14.57
	-0.19	-0.29	-0.28	-0.29	-0.14	-0.16	-0.26	-0.30	-0.23	-0.10	-0.12	0.04	0.38	-0.10	0.21	-0.40	-0.24	-0.54	-0.57	-0.46	-0.30	-0.31	-0.37	-0.33
	-0.17	-0.37	-0.62	-0.30	-0.57	-0.66	-0.18	0.00	0.00	5.20	0.02	0.02	0.04	-0.38	-4.53	-0.59	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD 24043	17.01	14.52	11.27	12.16	8.19	8.34	11.60	13.79	14.30	18.18	20.81	24.52	68.00	31.37	65.75	33.18	22.06	27.45	22.86	20.43	14.04	17.27	15.61	14.77
	-0.02	-0.04	-0.06	-0.11	-0.09	-0.09	-0.06	-0.01	0.04	0.10	0.07	0.06	0.25	-0.07	-0.28	-0.47	-0.31	-0.14	-0.07	-0.04	0.00	-0.05	-0.12	-0.13
	-0.10	-0.22	-0.27	-0.18	-0.34	-0.39	-0.11	0.00	0.00	0.00	0.00	0.50	0.00	2.56	0.32	1.37	1.21	0.92	2.29	0.00	0.43	0.33	0.00	0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.90 -0.98 -5.96	13.82 -0.99 -0.48	11.07 -0.82 -0.82	11.64 -0.84 -0.39	8.23 -0.46 -0.76	8.41 -0.49 -0.87	11.04 -0.75 -0.23	12.95 -0.90 -0.05	13.46 -0.81 -0.02	253.81 -0.77 -236.50	21.73 -0.98 -1.96	54.31 -0.90 -30.24	90.18 -2.06 -24.50	82.90 -1.55 -50.46	69.89 -2.47 -6.00	33.64 -2.17 -0.78	22.54 -1.46 -0.42	26.32 -2.19 0.00	23.20 -2.02 0.00	18.95 -1.53 0.00	20.15 -0.96 -6.64	18.53 -1.10 -1.99	14.64 -1.10 0.00	13.94 -0.96 0.00
SELKIRK___I 23801	19.59 0.90 -1.76	18.96 0.78 -3.85	18.24 0.61 -6.57	15.84 0.66 -3.09	14.31 0.44 -5.95	15.28 0.44 -6.80	14.01 0.62 -1.84	14.52 0.72 0.00	14.96 0.70 0.00	18.94 0.86 0.00	21.74 0.99 0.00	26.30 1.33 0.00	71.34 3.59 0.00	39.86 1.91 -3.96	117.52 3.81 -47.35	43.19 1.99 -6.18	27.13 1.28 -2.27	29.99 1.48 0.00	26.56 1.33 0.00	21.53 1.06 0.00	15.22 0.74 0.00	18.56 0.91 0.00	16.56 0.83 0.00	15.67 0.77 0.00
SELKIRK___II 23799	19.59 0.90 -1.76	18.96 0.78 -3.85	18.24 0.61 -6.57	15.83 0.66 -3.09	14.32 0.44 -5.95	15.29 0.44 -6.81	14.01 0.61 -1.85	14.52 0.71 0.00	14.95 0.70 0.00	18.94 0.85 0.00	21.73 0.99 0.00	26.29 1.32 0.00	71.32 3.57 0.00	39.84 1.89 -3.96	117.51 3.76 -47.40	43.18 1.98 -6.18	27.13 1.27 -2.27	29.98 1.47 0.00	26.54 1.32 0.00	21.53 1.05 0.00	15.21 0.73 0.00	18.55 0.90 0.00	16.56 0.83 0.00	15.67 0.77 0.00
SENECA OSWGO___HYD 24041	16.92 -0.13 -0.12	14.44 -0.15 -0.26	11.37 -0.14 -0.44	12.14 -0.16 -0.21	8.24 -0.09 -0.40	8.41 -0.09 -0.46	11.55 -0.13 -0.12	13.67 -0.13 0.00	14.16 -0.09 0.00	18.01 -0.08 0.00	20.64 -0.10 0.00	24.87 -0.10 0.00	67.53 -0.22 0.00	34.03 -0.22 -0.27	69.12 -0.42 -3.20	35.06 -0.37 -0.42	23.49 -0.24 -0.15	28.19 -0.32 0.00	24.95 -0.27 0.00	20.27 -0.20 0.00	14.34 -0.14 0.00	17.46 -0.18 0.00	15.54 -0.20 0.00	14.72 -0.17 0.00
SENECA___ENERGY 23797	17.11 -0.02 -0.20	14.64 -0.12 -0.43	11.66 -0.13 -0.73	12.30 -0.13 -0.35	8.55 -0.06 -0.68	8.74 -0.07 -0.77	11.68 -0.08 -0.20	13.73 -0.07 0.00	14.25 0.00 0.00	18.18 0.09 0.00	20.82 0.07 0.00	25.01 0.05 0.00	68.05 0.30 0.00	34.43 0.00 -0.44	71.76 0.12 -5.29	35.37 -0.34 -0.69	23.67 -0.17 -0.25	28.14 -0.37 0.00	24.97 -0.25 0.00	20.32 -0.15 0.00	14.40 -0.07 0.00	17.53 -0.11 0.00	15.57 -0.17 0.00	14.75 -0.14 0.00
SHOEMAKER___GT 23640	19.27 1.08 -1.26	18.00 0.91 -2.75	16.43 0.70 -4.66	15.11 0.78 -2.24	12.78 0.54 -4.31	13.50 0.53 -4.94	13.65 0.76 -1.34	14.71 0.91 0.00	15.14 0.89 0.00	19.15 1.07 0.00	22.07 1.33 0.00	26.64 1.68 0.00	72.39 4.65 0.00	39.32 2.46 -2.87	105.70 4.98 -34.38	42.12 2.62 -4.48	26.93 1.70 -1.65	30.50 1.99 0.00	27.04 1.82 0.00	21.95 1.47 0.00	15.54 1.06 0.00	18.93 1.29 0.00	16.91 1.17 0.00	15.99 1.09 0.00
SHOREHAM_IC_1 23715	20.44 2.14 -1.37	19.46 1.96 -3.17	17.70 1.54 -5.10	16.18 1.65 -2.45	13.75 1.11 -4.71	14.53 1.10 -5.39	14.52 1.51 -1.46	15.52 1.71 0.00	15.89 1.64 0.00	19.91 1.82 0.00	23.16 2.42 0.00	28.06 3.10 0.00	75.39 7.64 0.00	41.42 4.29 -3.14	112.80 8.93 -37.52	57.30 5.04 -17.24	107.04 3.08 -80.37	32.07 3.56 0.00	100.74 3.54 -71.98	114.12 2.57 -91.08	119.62 1.85 -103.30	52.35 2.22 -32.48	18.29 2.11 -0.44	17.21 2.08 -0.23
SHOREHAM_IC_2 23716	20.44 2.14 -1.37	19.46 1.96 -3.17	17.70 1.54 -5.10	16.18 1.65 -2.45	13.75 1.11 -4.71	14.53 1.10 -5.39	14.52 1.51 -1.46	15.52 1.71 0.00	15.89 1.64 0.00	19.91 1.82 0.00	23.16 2.42 0.00	28.06 3.10 0.00	75.39 7.64 0.00	41.42 4.29 -3.14	112.80 8.93 -37.52	57.30 5.04 -17.24	107.04 3.08 -80.37	32.07 3.56 0.00	100.74 3.54 -71.98	114.12 2.57 -91.08	119.62 1.85 -103.30	52.35 2.22 -32.48	18.29 2.11 -0.44	17.21 2.08 -0.23
SISSONVILLE____ 23735	16.33 -0.60 0.00	13.83 -0.50 0.00	9.49 -0.39 1.18	11.64 -0.45 0.00	7.59 -0.34 0.00	7.71 -0.32 0.00	11.13 -0.42 0.00	13.33 -0.47 0.00	13.82 -0.43 0.00	17.55 -0.53 0.00	20.08 -0.67 0.00	18.29 -1.10 5.58	65.26 -2.49 0.00	1.71 -1.41 30.88	29.55 -3.01 33.79	14.65 -1.22 19.15	7.91 -0.78 14.89	17.52 -0.79 10.20	-0.95 -0.75 25.42	19.84 -0.63 0.00	9.26 -0.46 4.76	13.43 -0.59 3.62	15.19 -0.54 0.00	14.34 -0.56 0.00
SITHE_IND_GS1 24169	16.63 -0.38 -0.08	14.16 -0.35 -0.18	11.08 -0.29 -0.31	11.92 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.20 -0.33	11.35 -0.29 -0.09	13.47 -0.33 0.00	13.94 -0.31 0.00	17.73 -0.36 0.00	20.32 -0.43 0.00	24.44 -0.53 0.00	66.37 -1.38 0.00	33.43 -0.74 -0.19	67.25 -1.36 -2.26	34.44 -0.87 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.56 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.37 0.00	17.18 -0.46 0.00	15.30 -0.43 0.00	14.52 -0.38 0.00
SITHE_IND_GS2 24170	16.63 -0.38 -0.08	14.16 -0.35 -0.18	11.08 -0.29 -0.31	11.92 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.20 -0.33	11.35 -0.29 -0.09	13.47 -0.33 0.00	13.94 -0.31 0.00	17.73 -0.36 0.00	20.32 -0.43 0.00	24.44 -0.53 0.00	66.37 -1.38 0.00	33.43 -0.74 -0.19	67.25 -1.36 -2.26	34.44 -0.87 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.56 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.37 0.00	17.18 -0.46 0.00	15.30 -0.43 0.00	14.52 -0.38 0.00
SITHE_IND_GS3 24171	16.63 -0.38 -0.08	14.16 -0.35 -0.18	11.08 -0.29 -0.31	11.92 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.20 -0.33	11.35 -0.29 -0.09	13.47 -0.33 0.00	13.94 -0.31 0.00	17.73 -0.36 0.00	20.32 -0.43 0.00	24.44 -0.53 0.00	66.37 -1.38 0.00	33.43 -0.74 -0.19	67.25 -1.36 -2.26	34.44 -0.87 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.56 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.37 0.00	17.18 -0.46 0.00	15.30 -0.43 0.00	14.52 -0.38 0.00
SITHE_IND_GS4 24172	16.63 -0.38 -0.08	14.16 -0.35 -0.18	11.08 -0.29 -0.31	11.92 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.20 -0.33	11.35 -0.29 -0.09	13.47 -0.33 0.00	13.94 -0.31 0.00	17.73 -0.36 0.00	20.32 -0.43 0.00	24.44 -0.53 0.00	66.37 -1.38 0.00	33.43 -0.74 -0.19	67.25 -1.36 -2.26	34.44 -0.87 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.56 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.37 0.00	17.18 -0.46 0.00	15.30 -0.43 0.00	14.52 -0.38 0.00
SITHE___BATAVIA 24024	17.14 -0.59 -0.80	14.10 -0.66 -0.43	11.22 -0.57 -0.72	11.86 -0.58 -0.35	8.31 -0.29 -0.67	8.47 -0.33 -0.77	11.25 -0.51 -0.21	13.21 -0.60 -0.01	13.76 -0.49 0.00	28.75 -0.38 -11.05	20.18 -0.49 0.08	25.87 -0.33 -1.23	66.61 -0.52 0.62	33.78 -0.72 -0.51	70.83 -0.83 -5.30	34.50 -1.21 -0.69	23.06 -0.77 -0.25	27.18 -1.33 0.00	23.95 -1.27 0.00	19.52 -0.96 0.00	14.32 -0.60 -0.45	16.91 -0.69 0.05	14.98 -0.75 0.00	14.25 -0.65 0.00
SITHE___INDEPEND 23800	16.63 -0.38 -0.08	14.16 -0.35 -0.18	11.08 -0.29 -0.31	11.92 -0.32 -0.15	8.02 -0.20 -0.28	8.16 -0.20 -0.33	11.35 -0.29 -0.09	13.47 -0.33 0.00	13.94 -0.31 0.00	17.73 -0.36 0.00	20.32 -0.43 0.00	24.44 -0.53 0.00	66.37 -1.38 0.00	33.43 -0.74 -0.19	67.25 -1.36 -2.26	34.44 -0.87 -0.29	23.09 -0.60 -0.11	27.74 -0.77 0.00	24.56 -0.67 0.00	19.94 -0.54 0.00	14.10 -0.37 0.00	17.18 -0.46 0.00	15.30 -0.43 0.00	14.52 -0.38 0.00

SITHE___MASSENA 23902	16.35 -0.58 0.00	13.86 -0.47 0.00	9.27 -0.36 1.43	11.70 -0.39 0.00	7.64 -0.29 0.00	7.75 -0.28 0.00	11.15 -0.40 0.00	13.33 -0.48 0.00	13.79 -0.46 0.00	17.49 -0.59 0.00	20.02 -0.73 0.00	17.10 -1.10 6.77	65.09 -2.66 0.00	-4.94 -1.43 37.50	22.37 -2.95 41.04	10.54 -1.22 23.26	4.70 -0.80 18.09	15.22 -0.90 12.39	-6.49 -0.84 30.87	19.79 -0.68 0.00	8.21 -0.49 5.78	12.63 -0.61 4.40	15.20 -0.53 0.00	14.38 -0.52 0.00
SITHE___OGDNSBRG 24021	16.47 -0.46 0.00	13.95 -0.38 0.00	9.49 -0.30 1.28	11.75 -0.33 0.00	7.67 -0.26 0.00	7.79 -0.24 0.00	11.22 -0.33 0.00	13.43 -0.38 0.00	13.91 -0.34 0.00	17.65 -0.43 0.00	20.19 -0.56 0.00	17.99 -0.94 6.04	65.65 -2.10 0.00	-0.62 -1.16 33.45	27.25 -2.50 36.61	13.39 -0.88 20.75	6.89 -0.56 16.13	16.88 -0.58 11.05	-2.92 -0.60 27.54	19.98 -0.49 0.00	8.96 -0.36 5.15	13.26 -0.46 3.92	15.31 -0.43 0.00	14.45 -0.45 0.00
SITHE___STERLING 23777	17.53 0.52 -0.07	14.89 0.39 -0.16	11.62 0.29 -0.27	12.50 0.29 -0.13	8.36 0.19 -0.24	8.51 0.20 -0.28	11.94 0.32 -0.07	14.22 0.41 0.00	14.75 0.50 0.00	18.78 0.69 0.00	21.52 0.78 0.00	25.94 0.98 0.00	70.50 2.75 0.00	35.41 1.26 -0.16	70.70 2.43 -1.91	36.35 1.08 -0.25	24.43 0.75 -0.09	29.44 0.93 0.00	26.11 0.89 0.00	21.19 0.71 0.00	14.98 0.50 0.00	18.20 0.56 0.00	16.16 0.42 0.00	15.26 0.36 0.00
SOUTH CAIRO___GT 23612	19.98 1.54 -1.51	18.96 1.33 -3.30	17.66 1.01 -5.59	15.89 1.14 -2.67	13.78 0.71 -5.14	14.63 0.71 -5.88	14.17 1.02 -1.59	14.95 1.15 0.00	15.35 1.10 0.00	19.45 1.37 0.00	22.41 1.66 0.00	27.41 2.45 0.00	74.31 6.56 0.00	40.72 3.31 -3.42	113.97 6.67 -40.95	43.77 3.41 -5.34	27.79 2.24 -1.96	31.21 2.70 0.00	27.67 2.45 0.00	22.44 1.97 0.00	15.85 1.38 0.00	19.41 1.77 0.00	17.26 1.53 0.00	16.32 1.43 0.00
SOUTH HAMPTN___IC 23720	20.98 2.68 -1.37	19.86 2.36 -3.17	17.98 1.83 -5.10	16.49 1.96 -2.45	13.95 1.31 -4.71	14.73 1.30 -5.39	14.84 1.82 -1.46	15.92 2.12 0.00	16.36 2.11 0.00	20.59 2.51 0.00	24.03 3.28 0.00	29.16 4.20 0.00	78.56 10.81 0.00	43.01 5.88 -3.14	115.63 11.77 -37.52	58.89 6.63 -17.24	110.73 4.13 -83.02	33.49 4.97 0.00	104.35 4.72 -74.40	118.07 3.45 -94.15	123.76 2.51 -106.78	54.23 3.01 -33.58	18.94 2.75 -0.46	17.76 2.62 -0.24
SOUTHOLD___IC 23719	21.29 2.99 -1.37	20.10 2.60 -3.17	18.16 2.01 -5.10	16.69 2.15 -2.45	14.08 1.44 -4.71	14.86 1.43 -5.39	15.02 2.01 -1.46	16.16 2.36 0.00	16.68 2.42 0.00	21.05 2.96 0.00	24.58 3.84 0.00	29.88 4.91 0.00	80.59 12.85 0.00	44.01 6.88 -3.14	116.95 13.08 -37.52	59.94 7.67 -17.24	110.86 4.36 -82.92	34.32 5.80 0.00	105.04 5.50 -74.31	118.59 4.08 -94.04	124.15 3.03 -106.65	54.68 3.50 -33.54	19.30 3.12 -0.46	18.07 2.93 -0.24
ST LAWRENCE___ 23600	16.25 -0.69 0.00	13.77 -0.56 0.00	9.16 -0.42 1.48	11.63 -0.45 0.00	7.60 -0.33 0.00	7.71 -0.32 0.00	11.08 -0.47 0.00	13.24 -0.57 0.00	13.68 -0.57 0.00	17.36 -0.72 0.00	19.87 -0.87 0.00	16.76 -1.20 7.01	64.56 -3.19 0.00	-6.50 -1.64 38.84	20.52 -3.32 42.51	9.41 -1.52 24.09	3.85 -0.99 18.73	14.57 -1.11 12.83	-7.78 -1.03 31.98	19.65 -0.82 0.00	7.89 -0.60 5.99	12.36 -0.73 4.56	15.10 -0.63 0.00	14.29 -0.61 0.00
STATION 5_MISC_HYD 23604	16.76 -0.33 -0.17	14.29 -0.41 -0.37	11.32 -0.37 -0.62	12.00 -0.38 -0.30	8.30 -0.20 -0.57	8.47 -0.22 -0.66	11.38 -0.34 -0.18	13.41 -0.39 0.00	13.92 -0.33 0.00	12.62 -0.24 5.22	20.44 -0.29 0.02	24.77 -0.18 0.02	67.52 -0.20 0.04	33.97 -0.40 -0.38	70.53 -0.35 -4.53	34.93 -0.69 -0.59	23.36 -0.44 -0.22	27.72 -0.79 0.00	24.44 -0.78 0.00	19.85 -0.62 0.00	14.07 -0.41 0.00	17.19 -0.45 0.00	15.24 -0.50 0.00	14.46 -0.44 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.99 -0.11 -0.17	14.50 -0.21 -0.38	11.50 -0.21 -0.64	12.18 -0.22 -0.31	8.43 -0.10 -0.59	8.60 -0.12 -0.68	11.57 -0.17 -0.18	13.63 -0.17 0.00	14.17 -0.08 0.00	16.96 0.03 1.15	20.75 0.01 0.00	25.06 0.09 0.00	68.21 0.46 0.00	34.38 0.00 -0.39	71.37 0.33 -4.69	35.33 -0.30 -0.61	23.64 -0.16 -0.22	28.12 -0.39 0.00	24.87 -0.35 0.00	20.21 -0.26 0.00	14.32 -0.15 0.00	17.45 -0.19 0.00	15.47 -0.27 0.00	14.65 -0.25 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.67 -0.43 -0.17	14.22 -0.48 -0.36	11.26 -0.42 -0.62	11.94 -0.44 -0.29	8.26 -0.24 -0.57	8.43 -0.26 -0.65	11.33 -0.40 -0.18	13.34 -0.46 0.00	13.85 -0.40 0.00	12.91 -0.33 4.84	20.35 -0.38 0.02	24.65 -0.30 0.02	67.15 -0.56 0.04	33.80 -0.57 -0.37	70.13 -0.71 -4.49	34.77 -0.83 -0.59	23.25 -0.55 -0.21	27.61 -0.90 0.00	24.35 -0.88 0.00	19.77 -0.70 0.00	14.01 -0.47 0.00	17.11 -0.54 0.00	15.16 -0.57 0.00	14.39 -0.51 0.00
STEEL___WIND 323596	23.31 -0.69 -7.07	14.08 -0.76 -0.51	11.29 -0.63 -0.86	11.85 -0.65 -0.41	8.39 -0.33 -0.79	8.59 -0.35 -0.90	11.26 -0.54 -0.24	13.21 -0.64 -0.05	13.73 -0.54 -0.02	185.73 -0.42 -168.06	22.11 -0.58 -1.95	57.01 -0.42 -32.47	90.24 -0.76 -23.26	82.96 -0.93 -49.90	71.27 -1.36 -6.28	34.20 -1.64 -0.82	22.94 -1.06 -0.42	26.79 -1.72 0.00	23.63 -1.59 0.00	19.30 -1.17 0.00	21.07 -0.70 -7.29	18.74 -0.78 -1.87	14.92 -0.82 0.00	14.18 -0.72 0.00
STEBEN_REC_LFGE 323667	19.27 0.21 -2.13	15.01 -0.02 -0.70	12.19 -0.05 -1.18	12.61 -0.05 -0.57	9.07 0.04 -1.10	9.32 0.03 -1.25	11.95 0.07 -0.34	13.97 0.14 -0.02	14.54 0.29 0.00	67.96 0.55 -49.33	21.85 0.54 -0.56	34.62 0.86 -8.79	76.85 2.59 -6.51	49.15 0.65 -14.50	76.45 1.49 -8.62	35.93 -0.21 -1.12	24.13 0.10 -0.45	28.23 -0.28 0.00	25.08 -0.14 0.00	20.55 0.08 0.00	16.95 0.22 -2.26	18.44 0.27 -0.52	15.82 0.08 0.00	14.96 0.05 0.00
STONY___BROOK 24151	20.51 2.20 -1.37	19.44 1.94 -3.17	17.66 1.51 -5.10	16.16 1.62 -2.45	13.73 1.09 -4.71	14.51 1.08 -5.39	14.52 1.51 -1.46	15.55 1.75 0.00	15.99 1.74 0.00	20.12 2.04 0.00	23.40 2.66 0.00	28.29 3.33 0.00	76.50 8.75 0.00	42.00 4.88 -3.14	113.83 9.96 -37.52	57.83 5.57 -17.24	88.27 3.34 -61.35	32.40 3.89 0.00	83.39 3.61 -54.55	92.32 2.82 -69.03	94.74 1.98 -78.28	44.68 2.39 -24.64	18.33 2.25 -0.34	17.24 2.16 -0.18
STURGEON_POOL_HYD 23609	19.45 1.11 -1.41	18.35 0.93 -3.08	17.01 0.72 -5.23	15.39 0.80 -2.51	13.31 0.56 -4.82	14.11 0.55 -5.52	13.86 0.81 -1.50	14.77 0.96 0.00	15.25 1.00 0.00	19.29 1.20 0.00	22.26 1.52 0.00	26.84 1.87 0.00	72.96 5.21 0.00	40.02 2.82 -3.21	110.44 5.66 -38.43	43.06 3.03 -5.01	27.38 1.96 -1.84	30.78 2.27 0.00	27.27 2.05 0.00	22.12 1.65 0.00	15.66 1.18 0.00	19.03 1.39 0.00	16.98 1.25 0.00	16.05 1.16 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.38 1.16 -1.29	18.13 0.99 -2.81	16.58 0.76 -4.76	15.21 0.83 -2.29	12.91 0.57 -4.41	13.65 0.57 -5.05	13.75 0.83 -1.37	14.79 0.99 0.00	15.25 1.00 0.00	19.29 1.21 0.00	22.25 1.50 0.00	26.86 1.89 0.00	73.02 5.27 0.00	39.72 2.80 -2.93	107.10 5.64 -35.11	42.60 3.00 -4.58	27.20 1.94 -1.68	30.78 2.28 0.00	27.27 2.05 0.00	22.13 1.65 0.00	15.67 1.19 0.00	19.07 1.42 0.00	17.02 1.28 0.00	16.09 1.20 0.00

SYNERGY___BIOGAS 323694	17.14 -0.59 -0.80	14.10 -0.66 -0.43	11.22 -0.57 -0.72	11.86 -0.58 -0.35	8.31 -0.29 -0.67	8.47 -0.33 -0.77	11.25 -0.51 -0.21	13.21 -0.60 -0.01	13.76 -0.49 0.00	28.75 -0.38 -11.05	20.18 -0.49 0.08	25.87 -0.33 -1.23	66.61 -0.52 0.62	33.78 -0.72 -0.51	70.83 -0.83 -5.30	34.50 -1.21 -0.69	23.06 -0.77 -0.25	27.18 -1.33 0.00	23.95 -1.27 0.00	19.52 -0.96 0.00	14.32 -0.60 -0.45	16.91 -0.69 0.05	14.98 -0.75 0.00	14.25 -0.65 0.00
SYRACUSE___ENERGY_ST1 323597	17.26 0.17 -0.16	14.78 0.09 -0.36	11.71 0.05 -0.60	12.42 0.05 -0.29	8.54 0.05 -0.56	8.72 0.04 -0.64	11.80 0.07 -0.17	13.92 0.11 0.00	14.44 0.19 0.00	18.39 0.31 0.00	21.08 0.33 0.00	25.39 0.42 0.00	68.97 1.23 0.00	34.91 0.56 -0.37	71.85 1.12 -4.38	35.93 0.34 -0.57	24.04 0.25 -0.21	28.74 0.23 0.00	25.46 0.23 0.00	20.66 0.19 0.00	14.61 0.13 0.00	17.78 0.13 0.00	15.79 0.06 0.00	14.97 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	17.26 0.17 -0.16	14.78 0.09 -0.36	11.71 0.05 -0.60	12.42 0.05 -0.29	8.54 0.05 -0.56	8.72 0.04 -0.64	11.80 0.07 -0.17	13.92 0.11 0.00	14.44 0.19 0.00	18.39 0.31 0.00	21.08 0.33 0.00	25.39 0.42 0.00	68.97 1.23 0.00	34.91 0.56 -0.37	71.85 1.12 -4.38	35.93 0.34 -0.57	24.04 0.25 -0.21	28.74 0.23 0.00	25.46 0.23 0.00	20.66 0.19 0.00	14.61 0.13 0.00	17.78 0.13 0.00	15.79 0.06 0.00	14.97 0.07 0.00
SYRACUSE___POWER 24017	17.36 0.26 -0.18	14.88 0.16 -0.39	11.83 0.10 -0.67	12.50 0.09 -0.32	8.63 0.08 -0.62	8.82 0.08 -0.71	11.87 0.13 -0.19	13.98 0.18 0.00	14.50 0.25 0.00	18.45 0.37 0.00	21.16 0.41 0.00	25.50 0.54 0.00	69.31 1.57 0.00	35.10 0.70 -0.40	72.60 1.44 -4.81	36.14 0.49 -0.63	24.17 0.36 -0.23	28.86 0.34 0.00	25.55 0.33 0.00	20.74 0.26 0.00	14.67 0.19 0.00	17.86 0.21 0.00	15.88 0.14 0.00	15.03 0.13 0.00
TRIGEN___CC 323695	19.98 1.68 -1.37	18.94 1.44 -3.16	17.26 1.11 -5.09	15.73 1.20 -2.45	13.46 0.82 -4.71	14.24 0.81 -5.39	14.15 1.14 -1.46	15.13 1.32 0.00	15.57 1.32 0.00	19.63 1.55 0.00	22.77 2.03 0.00	27.48 2.51 0.00	74.30 6.55 0.00	40.78 3.66 -3.14	111.20 7.33 -37.52	56.38 4.12 -17.24	27.90 2.52 -1.80	31.49 2.98 0.00	27.93 2.71 0.00	22.59 2.12 0.00	15.95 1.47 0.00	19.45 1.81 0.00	17.49 1.75 -0.01	16.59 1.69 0.00
UNION___PROCESSING_DRP 323587	16.70 -0.39 -0.17	14.24 -0.46 -0.37	11.29 -0.40 -0.63	11.97 -0.42 -0.30	8.28 -0.22 -0.58	8.45 -0.25 -0.66	11.35 -0.38 -0.18	13.36 -0.44 0.00	13.87 -0.38 0.00	12.72 -0.30 5.06	20.38 -0.36 0.00	24.71 -0.26 0.00	67.29 -0.45 0.00	33.85 -0.53 -0.38	70.31 -0.60 -4.56	34.80 -0.82 -0.59	23.27 -0.53 -0.22	27.61 -0.90 0.00	24.34 -0.88 0.00	19.77 -0.70 0.00	14.01 -0.46 0.00	17.14 -0.51 0.00	15.19 -0.55 0.00	14.41 -0.49 0.00
UPPER HUDSON___HYD 24058	20.09 1.26 -1.90	19.54 1.05 -4.16	19.00 0.82 -7.12	16.26 0.83 -3.34	14.88 0.53 -6.42	15.93 0.54 -7.35	14.34 0.80 -1.99	14.77 0.96 0.00	15.26 1.01 0.00	19.52 1.43 0.00	22.26 1.51 0.00	27.29 2.02 -0.31	72.53 4.78 0.00	42.51 2.55 -5.97	124.26 4.90 -53.01	45.50 2.73 -7.75	28.77 1.90 -3.29	31.40 2.32 -0.57	28.74 2.11 -1.41	22.16 1.68 0.00	15.86 1.12 -0.26	19.22 1.37 -0.20	16.90 1.17 0.00	15.91 1.01 0.00
UPPER RAQUET___HYD 24056	16.33 -0.60 0.00	13.83 -0.50 0.00	9.49 -0.39 1.18	11.64 -0.45 0.00	7.59 -0.34 0.00	7.71 -0.32 0.00	11.13 -0.42 0.00	13.33 -0.47 0.00	13.82 -0.43 0.00	17.55 -0.53 0.00	20.08 -0.67 0.00	18.29 -1.10 5.58	65.26 -2.49 0.00	1.71 -1.41 30.88	29.55 -3.01 33.79	14.65 -1.22 19.15	7.91 -0.78 14.89	17.52 -0.79 10.20	-0.95 -0.75 25.42	19.84 -0.63 0.00	9.26 -0.46 4.76	13.43 -0.59 3.62	15.19 -0.54 0.00	14.34 -0.56 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.43 0.89 -0.61	16.38 0.72 -1.33	13.86 0.55 -2.25	13.77 0.60 -1.08	10.42 0.42 -2.07	10.82 0.41 -2.37	12.80 0.59 -0.66	14.53 0.72 0.00	14.95 0.69 0.00	24.78 0.87 -5.83	21.80 1.03 -0.03	26.44 1.27 -0.21	71.59 3.54 -0.30	37.75 1.77 -2.00	86.58 3.40 -16.83	38.85 1.64 -2.19	25.52 1.13 -0.81	29.83 1.32 0.00	26.45 1.23 0.00	21.52 1.05 0.00	15.35 0.76 -0.11	18.64 0.97 -0.02	16.61 0.87 0.00	15.70 0.80 0.00
VISCHER___FERRY HYD 24020	19.96 1.17 -1.86	19.41 1.00 -4.08	18.82 0.78 -6.98	16.18 0.83 -3.26	14.74 0.54 -6.28	15.77 0.55 -7.18	14.29 0.79 -1.94	14.73 0.93 0.00	15.18 0.93 0.00	19.30 1.22 0.00	22.17 1.42 0.00	27.16 1.91 -0.28	72.80 5.05 0.00	42.37 2.65 -5.73	123.30 5.27 -51.68	45.28 2.78 -7.48	28.50 1.77 -3.15	31.16 2.13 -0.51	28.40 1.90 -1.28	21.94 1.47 0.00	15.72 1.01 -0.24	19.08 1.25 -0.18	16.85 1.12 0.00	15.92 1.02 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.63 1.38 -1.33	18.39 1.16 -2.90	16.87 0.89 -4.92	15.43 0.97 -2.37	13.16 0.67 -4.55	13.92 0.68 -5.21	13.97 1.01 -1.41	15.01 1.21 0.00	15.46 1.21 0.00	19.56 1.48 0.00	22.59 1.84 0.00	27.29 2.32 0.00	74.22 6.47 0.00	40.45 3.44 -3.02	109.40 6.87 -36.18	43.43 3.69 -4.72	27.70 2.39 -1.74	31.31 2.80 0.00	27.65 2.43 0.00	22.38 1.91 0.00	15.85 1.38 0.00	19.32 1.67 0.00	17.25 1.51 0.00	16.31 1.41 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.83 1.53 -1.37	18.64 1.31 -3.00	17.16 1.01 -5.09	15.63 1.10 -2.45	13.40 0.76 -4.71	14.19 0.77 -5.39	14.13 1.12 -1.46	15.13 1.33 0.00	15.58 1.33 0.00	19.69 1.61 0.00	22.70 1.96 0.00	27.36 2.39 0.00	74.25 6.50 0.00	40.58 3.45 -3.13	110.87 7.01 -37.51	43.74 3.83 -4.89	27.82 2.44 -1.80	31.36 2.85 0.00	27.80 2.58 0.00	22.59 2.12 0.00	16.02 1.55 0.00	19.50 1.86 0.00	17.44 1.70 0.00	16.49 1.59 0.00
WADING RIVER_IC_1 23522	20.46 2.15 -1.37	19.48 1.98 -3.17	17.70 1.55 -5.10	16.20 1.67 -2.45	13.76 1.12 -4.71	14.54 1.11 -5.39	14.53 1.52 -1.46	15.52 1.72 0.00	15.89 1.64 0.00	19.90 1.82 0.00	23.16 2.42 0.00	28.08 3.11 0.00	75.41 7.66 0.00	41.43 4.30 -3.14	112.87 9.00 -37.52	57.33 5.07 -17.24	110.85 3.21 -84.06	32.20 3.68 -0.01	104.15 3.57 -75.36	118.41 2.58 -95.36	124.48 1.86 -108.15	53.88 2.23 -34.01	18.31 2.11 -0.46	17.23 2.09 -0.24
WADING RIVER_IC_2 23547	20.46 2.15 -1.37	19.48 1.98 -3.17	17.70 1.55 -5.10	16.20 1.67 -2.45	13.76 1.12 -4.71	14.54 1.11 -5.39	14.53 1.52 -1.46	15.52 1.72 0.00	15.89 1.64 0.00	19.90 1.82 0.00	23.16 2.42 0.00	28.08 3.11 0.00	75.41 7.66 0.00	41.43 4.30 -3.14	112.87 9.00 -37.52	57.33 5.07 -17.24	110.85 3.21 -84.06	32.20 3.68 -0.01	104.15 3.57 -75.36	118.41 2.58 -95.36	124.48 1.86 -108.15	53.88 2.23 -34.01	18.31 2.11 -0.46	17.23 2.09 -0.24
WADING RIVER_IC_3 23601	20.46 2.15 -1.37	19.48 1.98 -3.17	17.70 1.55 -5.10	16.20 1.67 -2.45	13.76 1.12 -4.71	14.54 1.11 -5.39	14.53 1.52 -1.46	15.52 1.72 0.00	15.89 1.64 0.00	19.90 1.82 0.00	23.16 2.42 0.00	28.08 3.11 0.00	75.41 7.66 0.00	41.43 4.30 -3.14	112.87 9.00 -37.52	57.33 5.07 -17.24	110.85 3.21 -84.06	32.20 3.68 -0.01	104.15 3.57 -75.36	118.41 2.58 -95.36	124.48 1.86 -108.15	53.88 2.23 -34.01	18.31 2.11 -0.46	17.23 2.09 -0.24

WALDEN___HYDRO 24148	19.56 1.27 -1.36	18.36 1.07 -2.96	16.90 0.81 -5.02	15.40 0.90 -2.41	13.20 0.62 -4.64	13.96 0.62 -5.31	13.89 0.90 -1.44	14.87 1.07 0.00	15.31 1.06 0.00	19.37 1.29 0.00	22.35 1.61 0.00	26.99 2.02 0.00	73.41 5.66 0.00	40.08 3.00 -3.09	109.45 6.11 -36.98	43.05 3.21 -4.82	27.44 2.08 -1.77	30.95 2.44 0.00	27.42 2.20 0.00	22.25 1.78 0.00	15.78 1.30 0.00	19.22 1.57 0.00	17.15 1.41 0.00	16.21 1.32 0.00
WARRENSBURG___ 23737	20.09 1.26 -1.90	19.54 1.05 -4.16	19.00 0.82 -7.12	16.26 0.83 -3.34	14.88 0.53 -6.42	15.93 0.54 -7.35	14.34 0.80 -1.99	14.77 0.96 0.00	15.26 1.01 0.00	19.52 1.43 0.00	22.26 1.51 0.00	27.29 2.02 -0.31	72.53 4.78 0.00	42.51 2.55 -5.97	124.26 4.90 -53.01	45.50 2.73 -7.75	28.77 1.90 -3.29	31.40 2.32 -0.57	28.74 2.11 -1.41	22.16 1.68 0.00	15.86 1.12 -0.26	19.22 1.37 -0.20	16.90 1.17 0.00	15.91 1.01 0.00
WATERSIDE___6 8 9 23538	19.89 1.58 -1.38	18.68 1.35 -3.00	17.19 1.04 -5.09	15.66 1.13 -2.45	13.42 0.78 -4.71	14.21 0.78 -5.39	14.15 1.14 -1.46	15.17 1.36 0.00	15.61 1.36 0.00	19.73 1.65 0.00	23.62 2.00 -0.87	27.38 2.41 0.00	74.22 6.47 0.00	40.59 3.46 -3.14	110.92 7.06 -37.51	43.75 3.84 -4.90	27.84 2.48 -1.78	31.40 2.89 0.00	27.83 2.61 0.00	22.80 2.16 -0.17	20.89 1.58 -4.83	21.70 1.91 -2.15	18.19 1.75 -0.71	16.53 1.63 0.00
WDELAWARE___HYD 323627	19.06 0.88 -1.25	17.78 0.72 -2.72	16.23 0.55 -4.62	14.91 0.61 -2.22	12.63 0.43 -4.27	13.34 0.42 -4.88	13.50 0.63 -1.32	14.56 0.75 0.00	14.98 0.72 0.00	18.92 0.84 0.00	21.84 1.09 0.00	26.35 1.39 0.00	71.65 3.90 0.00	38.94 2.12 -2.84	104.69 4.36 -33.98	41.78 2.33 -4.43	26.72 1.51 -1.63	30.30 1.79 0.00	26.86 1.64 0.00	21.81 1.34 0.00	15.43 0.95 0.00	18.78 1.14 0.00	16.76 1.03 0.00	15.84 0.93 0.00
WEST BABYLON___IC 23714	20.39 2.09 -1.37	19.29 1.79 -3.17	17.54 1.38 -5.10	16.02 1.48 -2.45	13.64 1.00 -4.71	14.42 0.99 -5.39	14.41 1.40 -1.46	15.43 1.62 0.00	15.89 1.64 0.00	20.02 1.94 0.00	23.24 2.49 0.00	28.06 3.10 0.00	75.81 8.06 -3.14	41.56 4.43 -37.52	112.78 8.91 -17.24	57.31 5.05 -17.24	39.13 3.08 -12.47	32.13 3.62 0.00	38.33 3.33 -9.78	35.40 2.56 -12.37	30.29 1.78 -14.03	24.27 2.20 -4.43	17.99 2.16 -0.10	17.00 2.05 -0.05
WEST CANADA___HYD 24049	17.03 0.13 0.03	14.37 0.11 0.07	11.09 0.08 0.05	12.11 0.08 0.06	7.87 0.06 0.11	7.96 0.05 0.13	11.60 0.08 0.04	13.91 0.11 0.00	14.38 0.13 0.00	18.25 0.16 0.00	20.94 0.19 0.00	25.53 0.25 -0.31	68.44 0.69 0.00	35.98 0.35 -1.64	67.97 0.66 -0.96	36.25 0.29 -0.95	24.55 0.18 -0.78	29.31 0.23 -0.57	26.86 0.23 -1.41	20.66 0.18 0.00	14.87 0.13 -0.26	17.99 0.14 -0.20	15.84 0.11 0.00	15.00 0.10 0.00
WESTERN_NY_WIND 24143	17.16 -0.61 -0.84	14.09 -0.68 -0.43	11.21 -0.58 -0.73	11.85 -0.59 -0.35	8.30 -0.30 -0.67	8.47 -0.34 -0.77	11.24 -0.52 -0.21	13.20 -0.62 -0.01	13.75 -0.50 0.00	29.59 -0.40 -11.91	20.15 -0.52 0.07	25.98 -0.35 -1.36	66.59 -0.59 0.57	33.89 -0.77 -0.66	70.79 -0.90 -5.33	34.46 -1.25 -0.70	23.03 -0.80 -0.25	27.14 -1.37 0.00	23.92 -1.30 0.00	19.50 -0.98 0.00	14.34 -0.62 -0.49	16.90 -0.71 0.04	14.96 -0.77 0.00	14.23 -0.66 0.00
WESTOVER___LESR 323668	17.84 0.43 -0.47	15.66 0.30 -1.04	13.03 0.21 -1.76	13.16 0.23 -0.84	9.74 0.19 -1.62	10.08 0.18 -1.86	12.33 0.27 -0.51	14.15 0.34 0.00	14.66 0.41 0.00	30.71 0.59 -12.03	21.44 0.64 -0.06	26.23 0.84 -0.43	70.83 2.45 -0.63	37.39 1.10 -2.30	81.57 2.20 -13.02	37.42 0.70 -1.70	24.76 0.55 -0.63	29.04 0.53 0.00	25.76 0.54 0.00	20.93 0.46 0.00	15.07 0.38 -0.22	18.14 0.45 -0.05	16.08 0.35 0.00	15.21 0.31 0.00
WETHRSFD_WT_PWR 323626	19.77 -0.59 -3.43	14.26 -0.65 -0.58	11.49 -0.55 -0.98	12.00 -0.56 -0.47	8.57 -0.27 -0.91	8.78 -0.29 -1.04	11.43 -0.40 -0.28	13.39 -0.46 -0.05	13.89 -0.37 -0.01	127.53 -0.24 -109.69	21.40 -0.39 -1.04	40.43 -0.19 -15.65	79.25 -0.31 -11.81	59.02 -0.80 -25.83	72.12 -1.43 -7.19	34.37 -1.59 -0.94	23.04 -0.95 -0.41	26.86 -1.65 0.00	23.75 -1.47 0.00	19.54 -0.94 0.00	18.65 -0.49 -4.67	18.04 -0.55 -0.95	15.12 -0.62 -0.01	14.34 -0.56 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.54 1.28 -1.33	18.32 1.09 -2.90	16.82 0.84 -4.92	15.37 0.92 -2.37	13.12 0.63 -4.56	13.88 0.63 -5.22	13.90 0.94 -1.41	14.92 1.11 0.00	15.35 1.10 0.00	19.41 1.33 0.00	22.40 1.66 0.00	27.04 2.07 0.00	73.50 5.75 0.00	40.08 3.06 -3.03	108.73 6.14 -36.24	43.05 3.31 -4.73	27.46 2.13 -1.74	31.00 2.50 0.00	27.44 2.22 0.00	22.25 1.77 0.00	15.76 1.28 0.00	19.21 1.56 0.00	17.16 1.43 0.00	16.23 1.33 0.00
YORK___WARBASSE 23770	19.93 1.63 -1.38	18.71 1.37 -3.00	17.21 1.06 -5.09	15.67 1.14 -2.45	13.43 0.79 -4.71	14.21 0.79 -5.39	14.16 1.14 -1.46	15.17 1.36 0.00	15.62 1.36 0.00	19.74 1.65 0.00	23.80 2.01 -1.04	27.41 2.44 0.00	74.34 6.59 0.00	40.66 3.53 -3.14	111.17 7.31 -37.51	43.90 3.98 -4.90	28.11 2.60 -1.93	31.54 3.03 0.00	27.96 2.74 0.00	27.04 2.27 -4.30	22.73 1.65 -6.60	22.22 2.00 -2.58	18.39 1.81 -0.85	16.57 1.67 0.00