

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/26/2021

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	37.41	36.36	33.86	35.06	32.28	32.60	32.44	19.74	19.59	22.88	21.47	24.29	23.57	13.87	25.77	32.36	32.84	34.58	33.23	34.90	34.65	33.76	30.47	30.94
24138	2.17	1.20	0.18	0.20	0.01	0.26	0.04	0.97	0.69	1.76	1.70	1.74	1.91	1.04	1.15	1.00	1.96	3.21	3.09	3.21	3.19	3.14	2.32	0.73
	-12.36	-22.05	-31.56	-32.57	-32.14	-29.24	-31.97	-8.78	-11.93	-3.42	-3.55	-6.53	-4.26	-3.47	-14.32	-22.60	-13.00	-1.23	0.00	0.00	0.00	0.00	-5.79	-22.96
74TH STREET_GT_1	37.44	36.38	33.87	35.07	32.28	32.62	32.45	19.76	19.60	22.90	21.48	24.30	23.58	13.87	25.77	32.37	32.85	34.60	33.27	34.93	34.69	33.79	30.48	30.95
24260	2.20	1.21	0.19	0.21	0.01	0.27	0.04	0.98	0.69	1.78	1.70	1.74	1.92	1.04	1.15	1.00	1.97	3.23	3.13	3.24	3.23	3.17	2.33	0.74
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.79	-11.94	-3.42	-3.55	-6.53	-4.26	-3.47	-14.32	-22.60	-13.00	-1.23	0.00	0.00	0.00	0.00	-5.79	-22.96
74TH STREET_GT_2	37.44	36.38	33.87	35.07	32.28	32.62	32.45	19.76	19.60	22.90	21.48	24.30	23.58	13.87	25.77	32.37	32.85	34.60	33.27	34.93	34.69	33.79	30.48	30.95
24261	2.20	1.21	0.19	0.21	0.01	0.27	0.04	0.98	0.69	1.78	1.70	1.74	1.92	1.04	1.15	1.00	1.97	3.23	3.13	3.24	3.23	3.17	2.33	0.74
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.79	-11.94	-3.42	-3.55	-6.53	-4.26	-3.47	-14.32	-22.60	-13.00	-1.23	0.00	0.00	0.00	0.00	-5.79	-22.96
ADK HUDSON__FALLS	42.52	46.19	48.53	50.18	47.26	46.16	47.32	23.43	24.86	23.67	22.22	26.42	22.17	12.96	23.81	29.76	30.65	33.65	31.82	33.55	33.20	32.42	32.19	41.37
24011	1.52	0.75	0.14	0.15	0.01	0.19	0.02	0.56	0.40	0.95	0.79	0.82	0.88	0.44	0.48	0.41	0.93	1.70	1.68	1.86	1.74	1.80	1.35	0.46
	-18.12	-32.33	-46.26	-47.75	-47.13	-42.88	-46.87	-12.88	-17.50	-5.01	-5.20	-9.58	-3.88	-3.16	-13.04	-20.58	-11.83	-1.81	0.00	0.00	0.00	0.00	-8.49	-33.66
ADK RESOURCE__RCVRY	42.68	46.30	48.59	50.25	47.31	46.21	47.37	23.46	24.90	23.74	22.29	26.47	22.20	12.98	23.81	29.76	30.69	33.79	31.97	33.73	33.36	32.54	32.28	41.44
23798	1.66	0.82	0.16	0.16	0.01	0.20	0.03	0.58	0.42	1.02	0.85	0.86	0.92	0.46	0.49	0.43	0.99	1.83	1.83	2.04	1.90	1.92	1.43	0.49
	-18.14	-32.36	-46.31	-47.80	-47.17	-42.92	-46.91	-12.89	-17.51	-5.02	-5.21	-9.59	-3.88	-3.16	-13.02	-20.56	-11.82	-1.81	0.00	0.00	0.00	0.00	-8.50	-33.70
ADK S GLENS__FALLS	42.52	46.19	48.53	50.18	47.26	46.16	47.32	23.43	24.86	23.67	22.22	26.42	22.17	12.96	23.81	29.76	30.65	33.65	31.82	33.55	33.20	32.42	32.19	41.37
24028	1.52	0.75	0.14	0.15	0.01	0.19	0.02	0.56	0.40	0.95	0.79	0.82	0.88	0.44	0.48	0.41	0.93	1.70	1.68	1.86	1.74	1.80	1.35	0.46
	-18.12	-32.33	-46.26	-47.75	-47.13	-42.88	-46.87	-12.88	-17.50	-5.01	-5.20	-9.58	-3.88	-3.16	-13.04	-20.58	-11.83	-1.81	0.00	0.00	0.00	0.00	-8.49	-33.66
ADK_NYS__DAM	41.51	44.42	45.81	47.38	44.48	43.65	44.56	22.82	23.92	23.64	22.22	26.13	22.68	13.29	24.67	30.97	31.48	33.69	32.01	33.60	33.33	32.52	31.78	39.41
23527	1.58	0.89	0.16	0.16	0.01	0.21	0.03	0.71	0.49	1.22	1.10	1.10	1.19	0.61	0.66	0.55	1.15	1.85	1.87	1.91	1.87	1.90	1.44	0.48
	-17.05	-30.42	-43.54	-44.93	-44.35	-40.35	-44.10	-12.12	-16.46	-4.72	-4.90	-9.01	-4.08	-3.33	-13.72	-21.66	-12.45	-1.70	0.00	0.00	0.00	0.00	-7.99	-31.68
AIR_PRODUCTS__DRP	40.41	43.56	45.19	46.74	43.94	43.05	44.02	22.25	23.44	22.86	21.53	25.43	22.21	13.11	24.86	31.51	31.38	32.73	31.04	32.59	32.31	31.44	30.87	38.75
24190	0.69	0.39	0.05	0.06	0.00	0.09	0.01	0.28	0.20	0.50	0.47	0.50	0.57	0.30	0.33	0.27	0.57	0.91	0.90	0.90	0.85	0.82	0.63	0.20
	-16.85	-30.06	-43.01	-44.40	-43.82	-39.86	-43.57	-11.97	-16.27	-4.66	-4.84	-8.90	-4.24	-3.45	-14.23	-22.47	-12.92	-1.68	0.00	0.00	0.00	0.00	-7.90	-31.30
ALBANY__1	40.41	43.56	45.19	46.74	43.94	43.05	44.02	22.25	23.44	22.86	21.53	25.43	22.21	13.11	24.86	31.51	31.38	32.73	31.04	32.59	32.31	31.44	30.87	38.75
23571	0.69	0.39	0.05	0.06	0.00	0.09	0.01	0.28	0.20	0.50	0.47	0.50	0.57	0.30	0.33	0.27	0.57	0.91	0.90	0.90	0.85	0.82	0.63	0.20
	-16.85	-30.06	-43.01	-44.40	-43.82	-39.86	-43.57	-11.97	-16.27	-4.66	-4.84	-8.90	-4.24	-3.45	-14.23	-22.47	-12.92	-1.68	0.00	0.00	0.00	0.00	-7.90	-31.30
ALBANY__2	40.41	43.56	45.19	46.74	43.94	43.05	44.02	22.25	23.44	22.86	21.53	25.43	22.21	13.11	24.86	31.51	31.38	32.73	31.04	32.59	32.31	31.44	30.87	38.75
23572	0.69	0.39	0.05	0.06	0.00	0.09	0.01	0.28	0.20	0.50	0.47	0.50	0.57	0.30	0.33	0.27	0.57	0.91	0.90	0.90	0.85	0.82	0.63	0.20
	-16.85	-30.06	-43.01	-44.40	-43.82	-39.86	-43.57	-11.97	-16.27	-4.66	-4.84	-8.90	-4.24	-3.45	-14.23	-22.47	-12.92	-1.68	0.00	0.00	0.00	0.00	-7.90	-31.30
ALBANY__3	40.41	43.56	45.19	46.74	43.94	43.05	44.02	22.25	23.44	22.86	21.53	25.43	22.21	13.11	24.86	31.51	31.38	32.73	31.04	32.59	32.31	31.44	30.87	38.75
23573	0.69	0.39	0.05	0.06	0.00	0.09	0.01	0.28	0.20	0.50	0.47	0.50	0.57	0.30	0.33	0.27	0.57	0.91	0.90	0.90	0.85	0.82	0.63	0.20
	-16.85	-30.06	-43.01	-44.40	-43.82	-39.86	-43.57	-11.97	-16.27	-4.66	-4.84	-8.90	-4.24	-3.45	-14.23	-22.47	-12.92	-1.68	0.00	0.00	0.00	0.00	-7.90	-31.30
ALBANY__4	40.41	43.56	45.19	46.74	43.94	43.05	44.02	22.25	23.44	22.86	21.53	25.43	22.21	13.11	24.86	31.51	31.38	32.73	31.04	32.59	32.31	31.44	30.87	38.75
23574	0.69	0.39	0.05	0.06	0.00	0.09	0.01	0.28	0.20	0.50	0.47	0.50	0.57	0.30	0.33	0.27	0.57	0.91	0.90	0.90	0.85	0.82	0.63	0.20
	-16.85	-30.06	-43.01	-44.40	-43.82	-39.86	-43.57	-11.97	-16.27	-4.66	-4.84	-8.90	-4.24	-3.45	-14.23	-22.47	-12.92	-1.68	0.00	0.00	0.00	0.00	-7.90	-31.30

ALBANY___LFGE 323615	41.00 0.92 -17.20	44.32 0.52 -30.70	46.13 0.07 -43.93	47.71 0.08 -45.34	44.87 0.01 -44.75	43.92 0.12 -40.71	44.94 0.01 -44.50	22.61 0.39 -12.23	23.86 0.28 -16.61	23.15 0.69 -4.76	21.81 0.64 -4.94	25.79 0.67 -9.09	22.30 0.76 -4.14	13.14 0.40 -3.37	24.64 0.44 -13.90	31.09 0.37 -21.95	31.28 0.78 -12.62	33.13 1.27 -1.72	31.39 1.25 0.00	32.97 1.28 0.00	32.67 1.21 0.00	31.79 1.17 0.00	31.29 0.88 -8.07	39.49 0.28 -31.96
ALCOA_RYNLDS___DRP 24188	22.75 -0.13 0.00	13.06 -0.05 0.00	2.11 -0.01 0.00	2.27 -0.01 0.00	0.12 0.00 0.00	3.07 -0.03 0.00	0.43 0.00 0.00	9.87 -0.12 0.00	6.89 -0.08 0.00	17.49 -0.21 0.00	16.04 -0.19 0.00	15.83 -0.20 0.00	17.29 -0.22 -0.10	9.31 -0.12 -0.08	10.52 -0.11 -0.34	9.18 -0.12 -0.53	17.97 -0.22 -0.30	29.76 -0.37 0.00	29.74 -0.40 0.00	31.20 -0.49 0.00	31.01 -0.45 0.00	30.25 -0.37 0.00	22.14 -0.21 0.00	7.19 -0.06 0.00
ALCOA___DSASP 323711	22.75 -0.13 0.00	13.06 -0.05 0.00	2.11 -0.01 0.00	2.27 -0.01 0.00	0.12 0.00 0.00	3.07 -0.03 0.00	0.43 0.00 0.00	9.87 -0.12 0.00	6.89 -0.08 0.00	17.49 -0.21 0.00	16.04 -0.19 0.00	15.83 -0.20 0.00	17.29 -0.22 -0.10	9.31 -0.12 -0.08	10.52 -0.11 -0.34	9.18 -0.12 -0.53	17.97 -0.22 -0.30	29.76 -0.37 0.00	29.74 -0.40 0.00	31.20 -0.49 0.00	31.01 -0.45 0.00	30.25 -0.37 0.00	22.14 -0.21 0.00	7.19 -0.06 0.00
ALLEGHENY___COGEN 23514	24.93 -0.08 -2.13	16.88 -0.04 -3.81	7.59 0.02 -5.45	7.94 0.03 -5.62	5.68 0.01 -5.55	8.21 0.06 -5.05	5.96 0.01 -5.52	11.55 0.05 -1.52	9.07 0.04 -2.06	18.41 0.11 -0.59	16.85 0.01 -0.61	17.02 -0.13 -1.13	18.17 -0.26 -1.03	10.07 -0.13 -0.84	13.58 -0.17 -3.45	14.06 -0.16 -5.45	20.90 -0.11 -3.14	30.46 0.11 -0.21	30.43 0.29 0.00	32.38 0.69 0.00	32.16 0.70 0.00	30.89 0.28 0.00	23.30 -0.05 -1.00	11.22 0.00 -3.97
ALTONA_WT_PWR 323606	22.70 -0.18 0.00	12.93 -0.18 0.00	2.11 -0.01 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.03 -0.07 0.00	0.42 -0.01 0.00	9.76 -0.23 0.00	6.87 -0.10 0.00	17.54 -0.16 0.00	16.05 -0.17 0.00	15.70 -0.33 0.00	17.00 -0.50 -0.10	9.16 -0.28 -0.08	10.50 -0.14 -0.34	9.12 -0.19 -0.54	17.98 -0.22 -0.31	29.69 -0.45 0.00	29.62 -0.51 0.00	30.96 -0.73 0.00	30.74 -0.72 0.00	30.03 -0.58 0.00	22.04 -0.30 0.00	7.18 -0.08 0.00
AMERICAN_REF_FUEL 24010	22.52 -2.20 -1.84	15.16 -1.20 -3.25	6.61 -0.13 -4.62	6.93 -0.13 -4.77	4.83 -0.01 -4.71	7.22 -0.16 -4.28	5.10 -0.03 -4.69	10.43 -0.03 -1.30	8.15 -0.61 -1.78	16.67 -1.54 -0.51	15.26 -1.49 -0.53	15.30 -1.69 -0.97	16.36 -1.92 -0.89	9.20 -0.88 -0.73	12.14 -1.15 -2.99	12.55 -0.94 -4.73	18.61 -1.99 -2.72	27.11 -3.21 -0.18	27.10 -3.04 0.00	28.76 -2.93 0.00	28.69 -2.76 0.00	27.57 -3.05 0.00	20.76 -2.44 -0.85	9.99 -0.67 -3.41
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.10 -0.78 -2.00	16.18 -0.50 -3.57	7.18 -0.05 -5.11	7.52 -0.04 -5.27	5.32 0.00 -5.20	7.82 0.00 -4.73	5.60 -0.01 -5.17	11.04 -0.37 -1.42	8.60 -0.30 -1.94	17.59 -0.67 -0.55	16.23 -0.57 -0.57	16.16 -0.93 -1.06	17.07 -1.30 -0.96	9.59 -0.56 -0.79	12.84 -0.70 -3.24	13.39 -0.49 -5.12	19.64 -1.19 -2.95	28.72 -1.62 -0.20	28.71 -1.43 0.00	30.34 -1.36 0.00	30.06 -1.40 0.00	28.79 -1.82 0.00	21.43 -1.85 -0.94	10.45 -0.53 -3.73
ARTHUR_KILL_GT_1 23520	37.11 1.87 -12.36	36.20 1.03 -22.06	33.84 0.16 -31.56	35.04 0.17 -32.57	32.29 0.01 -32.15	32.57 0.22 -29.25	32.44 0.04 -31.97	19.60 0.83 -8.79	19.49 0.58 -11.93	22.63 1.51 -3.41	21.23 1.47 -3.54	24.06 1.50 -6.53	23.33 1.67 -4.25	13.73 0.91 -3.46	25.62 1.02 -14.31	36.29 0.88 -26.65	32.58 1.71 -12.99	34.16 2.80 -1.22	32.83 2.70 0.01	34.48 2.79 0.01	34.66 2.81 -0.40	34.32 2.79 -0.92	30.20 2.06 -5.79	49.86 0.65 -41.96
ARTHUR_KILL_2 23512	37.05 1.81 -12.36	36.17 1.00 -22.06	33.84 0.15 -31.56	35.03 0.17 -32.57	32.29 0.01 -32.15	32.56 0.22 -29.25	32.44 0.03 -31.97	19.58 0.80 -8.79	19.47 0.57 -11.93	22.58 1.47 -3.41	21.19 1.42 -3.54	24.02 1.46 -6.53	23.29 1.63 -4.25	13.71 0.88 -3.46	25.59 0.99 -14.31	36.27 0.85 -26.65	32.54 1.67 -12.99	34.08 2.71 -1.22	32.74 2.61 0.01	34.39 2.71 0.01	34.56 2.71 -0.40	34.23 2.69 -0.92	30.14 2.00 -5.79	49.84 0.63 -41.96
ARTHUR_KILL_3 23513	37.27 2.03 -12.36	36.28 1.12 -22.05	33.85 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.67 0.89 -8.78	19.54 0.64 -11.94	22.75 1.63 -3.42	21.34 1.56 -3.55	24.16 1.60 -6.53	23.43 1.77 -4.26	13.79 0.96 -3.47	25.68 1.07 -14.32	36.34 0.92 -26.66	32.68 1.80 -13.00	34.30 2.93 -1.23	32.97 2.83 0.00	34.61 2.92 0.00	34.80 2.94 -0.40	34.46 2.92 -0.93	30.31 2.17 -5.79	49.89 0.68 -41.96
ARTHUR_KILL_COGEN 323718	37.11 1.87 -12.36	36.20 1.03 -22.06	33.84 0.16 -31.56	35.04 0.17 -32.57	32.29 0.01 -32.15	32.57 0.22 -29.25	32.44 0.04 -31.97	19.60 0.83 -8.79	19.49 0.58 -11.93	22.63 1.51 -3.41	21.23 1.47 -3.54	24.06 1.50 -6.53	23.33 1.67 -4.25	13.73 0.91 -3.46	25.62 1.02 -14.31	36.29 0.88 -26.65	32.58 1.71 -12.99	34.16 2.80 -1.22	32.83 2.70 0.01	34.48 2.79 0.01	34.66 2.81 -0.40	34.32 2.79 -0.92	30.20 2.06 -5.79	49.86 0.65 -41.96
ASHOKAN____ 23654	37.26 1.13 -13.24	37.33 0.59 -23.63	36.02 0.09 -33.81	37.28 0.10 -34.89	34.57 0.01 -34.44	34.56 0.13 -31.33	34.70 0.02 -34.25	19.90 0.50 -9.41	20.13 0.37 -12.79	22.31 0.94 -3.66	20.90 0.87 -3.80	23.92 0.90 -7.00	22.70 1.01 -4.28	13.39 0.54 -3.49	25.29 0.60 -14.39	32.01 0.52 -22.72	32.03 1.08 -13.06	33.31 1.85 -1.32	32.03 1.89 0.00	33.69 2.00 0.00	33.37 1.91 0.00	32.40 1.78 0.00	29.81 1.25 -6.21	32.23 0.38 -24.60
ASTORIA_EAST_ENERGY_CC1 323581	37.35 2.11 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.80 1.68 -3.42	21.41 1.63 -3.56	24.23 1.66 -6.54	23.49 1.82 -4.26	13.82 0.98 -3.48	25.72 1.10 -14.33	32.32 0.94 -22.61	32.75 1.86 -13.00	34.43 3.05 -1.24	33.07 2.93 0.00	34.73 3.04 0.00	34.52 3.06 0.00	33.61 2.99 -0.01	30.37 2.21 -5.80	30.94 0.72 -22.97
ASTORIA_EAST_ENERGY_CC2 323582	37.35 2.11 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.80 1.68 -3.42	21.41 1.63 -3.56	24.23 1.66 -6.54	23.49 1.82 -4.26	13.82 0.98 -3.48	25.72 1.10 -14.33	32.32 0.94 -22.61	32.75 1.86 -13.00	34.43 3.05 -1.24	33.07 2.93 0.00	34.73 3.04 0.00	34.52 3.06 0.00	33.61 2.99 -0.01	30.37 2.21 -5.80	30.94 0.72 -22.97
ASTORIA_GT2_I 24094	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97

ASTORIA_GT2_2 24095	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT2_3 24096	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT2_4 24097	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT3_1 24098	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT3_2 24099	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT3_3 24100	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT3_4 24101	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT4_1 24102	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT4_2 24103	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT4_3 24104	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT4_4 24105	37.36 2.12 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.61 0.27 -29.25	32.45 0.04 -31.97	19.73 0.96 -8.78	19.57 0.67 -11.94	22.81 1.69 -3.42	21.41 1.63 -3.56	24.23 1.67 -6.54	23.50 1.84 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.45 3.07 -1.24	33.09 2.95 0.00	34.74 3.06 0.00	34.53 3.07 0.00	33.63 3.00 -0.01	30.38 2.23 -5.80	30.94 0.72 -22.97
ASTORIA_GT_1 23523	37.40 2.15 -12.36	36.40 1.23 -22.06	33.87 0.19 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.62 0.27 -29.25	32.45 0.04 -31.97	19.75 0.97 -8.78	19.58 0.68 -11.94	22.84 1.72 -3.42	21.44 1.66 -3.56	24.26 1.70 -6.54	23.54 1.87 -4.26	13.84 1.01 -3.48	25.74 1.12 -14.33	32.34 0.96 -22.61	32.79 1.90 -13.00	34.50 3.12 -1.24	33.13 3.00 0.00	34.80 3.11 0.00	34.59 3.13 0.00	33.68 3.06 -0.01	30.41 2.26 -5.80	30.96 0.73 -22.97
ASTORIA_GT_10 24110	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.46 1.67 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.82 1.93 -13.00	34.54 3.16 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.97 3.17 -1.34	36.83 3.12 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
ASTORIA_GT_11 24225	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.46 1.67 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.82 1.93 -13.00	34.54 3.16 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.97 3.17 -1.34	36.83 3.12 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
ASTORIA_GT_12 24226	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.46 1.67 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.82 1.93 -13.00	34.54 3.16 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.97 3.17 -1.34	36.83 3.12 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59

ASTORIA_GT_13 24227	37.39	36.36	33.87	35.07	32.28	32.61	32.44	19.73	19.58	22.86	21.46	29.03	39.05	13.86	25.76	45.89	32.82	34.54	33.20	34.87	35.97	36.83	30.44	75.57
	2.15	1.20	0.18	0.20	0.01	0.26	0.04	0.96	0.68	1.74	1.67	1.71	1.89	1.02	1.14	0.98	1.93	3.16	3.06	3.18	3.17	3.12	2.29	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.79	-11.94	-3.42	-3.56	-11.29	-19.76	-3.48	-14.33	-36.14	-13.00	-1.24	0.00	0.00	-1.34	-3.10	-5.80	-67.59
ASTORIA_GT_5 24106	37.40	36.40	33.87	35.07	32.28	32.62	32.45	19.75	19.58	22.84	21.44	24.26	23.54	13.84	25.74	32.34	32.79	34.50	33.13	34.80	34.59	33.68	30.41	30.96
	2.15	1.23	0.19	0.21	0.01	0.27	0.04	0.97	0.68	1.72	1.66	1.70	1.87	1.01	1.12	0.96	1.90	3.12	3.00	3.11	3.13	3.06	2.26	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.78	-11.94	-3.42	-3.56	-6.54	-4.26	-3.48	-14.33	-22.61	-13.00	-1.24	0.00	0.00	0.00	-0.01	-5.80	-22.97
ASTORIA_GT_7 24107	37.40	36.40	33.87	35.07	32.28	32.62	32.45	19.75	19.58	22.84	21.44	24.26	23.54	13.84	25.74	32.34	32.79	34.50	33.13	34.80	34.59	33.68	30.41	30.96
	2.15	1.23	0.19	0.21	0.01	0.27	0.04	0.97	0.68	1.72	1.66	1.70	1.87	1.01	1.12	0.96	1.90	3.12	3.00	3.11	3.13	3.06	2.26	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.78	-11.94	-3.42	-3.56	-6.54	-4.26	-3.48	-14.33	-22.61	-13.00	-1.24	0.00	0.00	0.00	-0.01	-5.80	-22.97
ASTORIA_GT_8 24108	37.40	36.40	33.87	35.07	32.28	32.62	32.45	19.75	19.58	22.84	21.44	24.26	23.54	13.84	25.74	32.34	32.79	34.50	33.13	34.80	34.59	33.68	30.41	30.96
	2.15	1.23	0.19	0.21	0.01	0.27	0.04	0.97	0.68	1.72	1.66	1.70	1.87	1.01	1.12	0.96	1.90	3.12	3.00	3.11	3.13	3.06	2.26	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.78	-11.94	-3.42	-3.56	-6.54	-4.26	-3.48	-14.33	-22.61	-13.00	-1.24	0.00	0.00	0.00	-0.01	-5.80	-22.97
ASTORIA___2 24149	37.36	36.37	33.87	35.07	32.28	32.61	32.45	19.73	19.57	22.81	21.41	24.23	23.50	13.82	25.72	32.32	32.76	34.45	33.09	34.74	34.53	33.63	30.38	30.94
	2.12	1.20	0.18	0.21	0.01	0.27	0.04	0.96	0.67	1.69	1.63	1.67	1.84	0.99	1.10	0.95	1.87	3.07	2.95	3.06	3.07	3.00	2.23	0.72
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.78	-11.94	-3.42	-3.56	-6.54	-4.26	-3.48	-14.33	-22.61	-13.00	-1.24	0.00	0.00	0.00	-0.01	-5.80	-22.97
ASTORIA___3 23516	37.39	36.36	33.87	35.07	32.28	32.61	32.44	19.73	19.58	22.86	21.46	29.03	39.05	13.86	25.76	45.89	32.82	34.54	33.20	34.87	35.97	36.83	30.44	75.57
	2.15	1.20	0.18	0.20	0.01	0.26	0.04	0.96	0.68	1.74	1.67	1.71	1.89	1.02	1.14	0.98	1.93	3.16	3.06	3.18	3.17	3.12	2.29	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.79	-11.94	-3.42	-3.56	-11.29	-19.76	-3.48	-14.33	-36.14	-13.00	-1.24	0.00	0.00	-1.34	-3.10	-5.80	-67.59
ASTORIA___4 23517	37.39	36.36	33.87	35.07	32.28	32.61	32.44	19.73	19.58	22.86	21.46	29.03	39.05	13.86	25.76	45.89	32.82	34.54	33.20	34.87	35.97	36.83	30.44	75.57
	2.15	1.20	0.18	0.20	0.01	0.26	0.04	0.96	0.68	1.74	1.67	1.71	1.89	1.02	1.14	0.98	1.93	3.16	3.06	3.18	3.17	3.12	2.29	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.79	-11.94	-3.42	-3.56	-11.29	-19.76	-3.48	-14.33	-36.14	-13.00	-1.24	0.00	0.00	-1.34	-3.10	-5.80	-67.59
ASTORIA___5 23518	37.39	36.36	33.87	35.07	32.28	32.61	32.44	19.73	19.58	22.86	21.46	29.03	39.05	13.86	25.76	45.89	32.82	34.54	33.20	34.87	35.97	36.83	30.44	75.57
	2.15	1.20	0.18	0.20	0.01	0.26	0.04	0.96	0.68	1.74	1.67	1.71	1.89	1.02	1.14	0.98	1.93	3.16	3.06	3.18	3.17	3.12	2.29	0.73
	-12.36	-22.06	-31.56	-32.57	-32.15	-29.25	-31.97	-8.79	-11.94	-3.42	-3.56	-11.29	-19.76	-3.48	-14.33	-36.14	-13.00	-1.24	0.00	0.00	-1.34	-3.10	-5.80	-67.59
AST_ENERGY_2_CC3 323677	37.30	36.30	33.86	35.05	32.28	32.59	32.44	19.69	19.56	22.79	21.37	24.20	23.47	13.81	25.70	32.31	32.72	34.39	33.06	34.71	34.47	33.59	30.34	30.91
	2.06	1.14	0.17	0.19	0.01	0.25	0.04	0.92	0.65	1.66	1.60	1.64	1.80	0.98	1.09	0.94	1.84	3.01	2.91	3.02	3.01	2.97	2.20	0.69
	-12.36	-22.05	-31.56	-32.57	-32.15	-29.25	-31.97	-8.78	-11.94	-3.42	-3.55	-6.53	-4.26	-3.47	-14.32	-22.60	-13.00	-1.23	0.00	0.00	0.00	0.00	-5.79	-22.96
AST_ENERGY_2_CC4 323678	37.30	36.30	33.86	35.05	32.28	32.59	32.44	19.69	19.56	22.79	21.37	24.20	23.47	13.81	25.70	32.31	32.72	34.39	33.06	34.71	34.47	33.59	30.34	30.91
	2.06	1.14	0.17	0.19	0.01	0.25	0.04	0.92	0.65	1.66	1.60	1.64	1.80	0.98	1.09	0.94	1.84	3.01	2.91	3.02	3.01	2.97	2.20	0.69
	-12.36	-22.05	-31.56	-32.57	-32.15	-29.25	-31.97	-8.78	-11.94	-3.42	-3.55	-6.53	-4.26	-3.47	-14.32	-22.60	-13.00	-1.23	0.00	0.00	0.00	0.00	-5.79	-22.96
ATHENS_STG_1 23668	37.83	38.41	37.55	38.86	36.11	35.98	36.24	20.33	20.69	22.45	21.06	24.23	22.88	13.55	25.97	33.09	32.59	33.17	31.76	33.35	33.10	32.22	30.01	33.33
	1.11	0.61	0.10	0.11	0.00	0.14	0.02	0.51	0.36	0.92	0.87	0.89	0.99	0.53	0.59	0.51	1.01	1.65	1.62	1.66	1.64	1.60	1.18	0.37
	-13.83	-24.69	-35.32	-36.46	-35.99	-32.74	-35.78	-9.83	-13.36	-3.83	-3.97	-7.31	-4.49	-3.66	-15.09	-23.82	-13.69	-1.38	0.00	0.00	0.00	0.00	-6.49	-25.70
ATHENS_STG_2 23670	37.83	38.41	37.55	38.86	36.11	35.98	36.24	20.33	20.69	22.45	21.06	24.23	22.88	13.55	25.97	33.09	32.59	33.17	31.76	33.35	33.10	32.22	30.01	33.33
	1.11	0.61	0.10	0.11	0.00	0.14	0.02	0.51	0.36	0.92	0.87	0.89	0.99	0.53	0.59	0.51	1.01	1.65	1.62	1.66	1.64	1.60	1.18	0.37
	-13.83	-24.69	-35.32	-36.46	-35.99	-32.74	-35.78	-9.83	-13.36	-3.83	-3.97	-7.31	-4.49	-3.66	-15.09	-23.82	-13.69	-1.38	0.00	0.00	0.00	0.00	-6.49	-25.70
ATHENS_STG_3 23677	37.83	38.41	37.55	38.86	36.11	35.98	36.24	20.33	20.69	22.45	21.06	24.23	22.88	13.55	25.97	33.09	32.59	33.17	31.76	33.35	33.10	32.22	30.01	33.33
	1.11	0.61	0.10	0.11	0.00	0.14	0.02	0.51	0.36	0.92	0.87	0.89	0.99	0.53	0.59	0.51	1.01	1.65	1.62	1.66	1.64	1.60	1.18	0.37
	-13.83	-24.69	-35.32	-36.46	-35.99	-32.74	-35.78	-9.83	-13.36	-3.83	-3.97	-7.31	-4.49	-3.66	-15.09	-23.82	-13.69	-1.38	0.00	0.00	0.00	0.00	-6.49	-25.70
AUBURN___LFGE 323710	24.44	15.95	6.22	6.52	4.29	6.90	4.58	11.18	8.54	18.22	16.74	16.90	18.12	10.04	12.93	12.97	20.35	30.36	30.38	31.97	31.83	30.83	23.06	10.24
	-0.05	-0.02	0.01	0.01	0.00	0.01	0.00	0.05	0.02	0.08	0.06	0.03	-0.07	0.04	-0.01	0.03	0.06	0.07	0.24	0.28	0.37	0.21	-0.04	0.01
	-1.60	-2.86	-4.09	-4.22	-4.17	-3.79	-4.15	-1.14	-1.55	-0.44	-0.46	-0.85	-0.79	-0.64	-2.65	-4.18	-2.41	-0.16	0.00	0.00	0.00	0.00	-0.75	-2.98
BABYLON_RES_REC 323704	37.67	47.55	43.46	40.47	35.15	34.89	34.18	27.50	19.66	22.99	21.35	24.20	27.25	13.81	25.65	32.31	32.80	48.58	33.43	99.20	34.87	33.71	30.46	30.98
	2.43	1.37	0.21	0.24	0.01	0.31	0.05	1.11	0.75	1.87	1.58	1.64	1.92	0.98	1.04	0.93	1.92	3.38	3.30	3.48	3.41	3.10	2.31	0.76
	-12.36	-33.07	-41.12	-37.94	-35.02	-31.48	-33.70	-16.41	-11.94	-3.42	-3.55	-6.53	-7.92	-3.47	-14.32	-22.60	-13.00	-15.06	0.00	-64.03	0.00	0.00	-5.80	-22.97

BARRETT_IC_1 23704	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76 -22.97
BARRETT_IC_10 23701	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76 -22.97
BARRETT_IC_11 23702	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76 -22.97
BARRETT_IC_12 23703	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76 -22.97
BARRETT_IC_2 23705	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76 -22.97
BARRETT_IC_3 23706	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76 -22.97
BARRETT_IC_4 23707	37.65 2.41 -12.36	47.57 1.38 -33.08	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.06 1.93 -3.43	21.47 1.69 -3.56	24.32 1.75 -6.54	27.36 2.02 -7.93	13.87 1.04 -3.47	25.71 1.09 -14.32	32.34 0.97 -22.60	32.86 1.98 -13.00	48.60 3.40 -15.06	33.40 3.26 0.00	99.14 3.42 -64.03	34.83 3.37 0.00	33.75 3.14 0.00	30.47 2.32 -5.80	30.99 0.76

BAYONEEC___CTG10 323750	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG2 323683	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG3 323684	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG4 323685	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG5 323686	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG6 323687	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG7 323688	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG8 323689	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BAYONEEC___CTG9 323749	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.19 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.73 1.85 -13.00	34.39 3.02 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.60 2.98 0.00	30.35 2.21 -5.79	30.91 0.70 -22.96
BEACON___LESR 323632	40.88 1.16 -16.84	43.79 0.64 -30.04	45.21 0.09 -42.99	46.76 0.10 -44.37	43.92 0.01 -43.79	43.08 0.15 -39.84	44.00 0.02 -43.55	22.44 0.49 -11.97	23.58 0.35 -16.26	23.24 0.88 -4.66	21.88 0.82 -4.83	25.77 0.85 -8.90	22.60 0.96 -4.24	13.33 0.52 -3.45	25.11 0.59 -14.22	31.71 0.49 -22.45	31.88 1.09 -12.91	33.50 1.68 -1.68	31.73 1.59 0.00	33.34 1.65 0.00	32.96 1.50 0.00	32.06 1.44 0.00	31.31 1.07 -7.89	38.89 0.36 -31.28
BEAVER RIVER___HYD 24048	23.44 0.24 -0.31	13.76 0.09 -0.55	2.93 0.01 -0.79	3.13 0.02 -0.81	0.93 0.00 -0.80	3.88 0.05 -0.73	1.24 0.01 -0.80	10.40 0.19 -0.22	7.39 0.13 -0.30	17.98 0.19 -0.09	16.43 0.12 -0.09	16.26 0.07 -0.16	17.87 0.10 -0.36	9.60 -0.05 -0.29	11.45 -0.05 -1.20	10.61 -0.06 -1.90	18.75 -0.23 -1.10	30.02 -0.15 -0.03	30.20 0.06 0.00	32.03 0.34 0.00	32.14 0.68 0.00	31.19 0.57 0.00	22.78 0.29 -0.15	7.88 0.05 -0.58
BEEBEE_GT_13 23619	23.35 -1.01 -1.48	15.23 -0.51 -2.64	5.83 -0.06 -3.77	6.12 -0.06 -3.89	3.96 0.00 -3.84	6.52 -0.07 -3.49	4.24 -0.01 -3.82	10.69 -0.35 -1.05	8.13 -0.26 -1.43	17.46 -0.66 -0.41	16.01 -0.64 -0.42	16.10 -0.70 -0.78	17.31 -0.81 -0.72	9.57 -0.37 -0.58	12.21 -0.48 -2.40	12.19 -0.37 -3.79	19.29 -0.77 -2.18	29.14 -1.15 -0.15	29.09 -1.05 0.00	30.79 -0.90 0.00	30.63 -0.83 0.00	29.54 -1.08 0.00	22.06 -0.98 -0.69	9.73 -0.27 -2.74
BETHLEHEM___GRP 23843	40.41 0.69 -16.85	43.56 0.39 -30.06	45.19 0.05 -43.01	46.74 0.06 -44.40	43.94 0.00 -43.82	43.05 0.09 -39.86	44.02 0.01 -43.57	22.25 0.28 -11.97	23.44 0.20 -16.27	22.86 0.50 -4.66	21.53 0.47 -4.84	25.43 0.50 -8.90	22.21 0.57 -4.24	13.11 0.30 -3.45	24.86 0.33 -14.23	31.51 0.27 -22.47	31.38 0.57 -12.92	32.73 0.91 -1.68	31.04 0.90 0.00	32.59 0.90 0.00	32.31 0.85 0.00	31.44 0.82 0.00	30.87 0.63 -7.90	38.75 0.20 -31.30
BETHLEHEM___GS1 323560	40.41 0.69 -16.85	43.56 0.39 -30.06	45.19 0.05 -43.01	46.74 0.06 -44.40	43.94 0.00 -43.82	43.05 0.09 -39.86	44.02 0.01 -43.57	22.25 0.28 -11.97	23.44 0.20 -16.27	22.86 0.50 -4.66	21.53 0.47 -4.84	25.43 0.50 -8.90	22.21 0.57 -4.24	13.11 0.30 -3.45	24.86 0.33 -14.23	31.51 0.27 -22.47	31.38 0.57 -12.92	32.73 0.91 -1.68	31.04 0.90 0.00	32.59 0.90 0.00	32.31 0.85 0.00	31.44 0.82 0.00	30.87 0.63 -7.90	38.75 0.20 -31.30
BETHLEHEM___GS2 323561	40.41 0.69 -16.85	43.56 0.39 -30.06	45.19 0.05 -43.01	46.74 0.06 -44.40	43.94 0.00 -43.82	43.05 0.09 -39.86	44.02 0.01 -43.57	22.25 0.28 -11.97	23.44 0.20 -16.27	22.86 0.50 -4.66	21.53 0.47 -4.84	25.43 0.50 -8.90	22.21 0.57 -4.24	13.11 0.30 -3.45	24.86 0.33 -14.23	31.51 0.27 -22.47	31.38 0.57 -12.92	32.73 0.91 -1.68	31.04 0.90 0.00	32.59 0.90 0.00	32.31 0.85 0.00	31.44 0.82 0.00	30.87 0.63 -7.90	38.75 0.20 -31.30

BETHLEHEM___GS3 323562	40.41 0.69 -16.85	43.56 0.39 -30.06	45.19 0.05 -43.01	46.74 0.06 -44.40	43.94 0.00 -43.82	43.05 0.09 -39.86	44.02 0.01 -43.57	22.25 0.28 -11.97	23.44 0.20 -16.27	22.86 0.50 -4.66	21.53 0.47 -4.84	25.43 0.50 -8.90	22.21 0.57 -4.24	13.11 0.30 -3.45	24.86 0.33 -14.23	31.51 0.27 -22.47	31.38 0.57 -12.92	32.73 0.91 -1.68	31.04 0.90 0.00	32.59 0.90 0.00	32.31 0.85 0.00	31.44 0.82 0.00	30.87 0.63 -7.90	38.75 0.20 -31.30
BETHLEHEM___STEEL 23779	23.53 -1.28 -1.93	15.89 -0.65 -3.44	6.98 -0.06 -4.92	7.31 -0.06 -5.07	5.13 0.00 -5.00	7.60 -0.05 -4.55	5.40 -0.01 -4.98	10.91 -0.45 -1.37	8.50 -0.33 -1.86	17.44 -0.80 -0.53	15.98 -0.80 -0.55	16.05 -1.00 -1.02	17.12 -1.21 -0.93	9.60 -0.52 -0.76	12.73 -0.69 -3.12	13.14 -0.55 -4.93	19.48 -1.23 -2.83	28.42 -1.91 -0.19	28.39 -1.74 0.00	30.17 -1.53 0.00	30.07 -1.39 0.00	28.91 -1.71 0.00	21.76 -1.49 -0.90	10.44 -0.39 -3.58
BETHPAGE_CC_5 323564	37.57 2.33 -12.36	47.49 1.31 -33.07	43.45 0.20 -41.12	40.46 0.23 -37.94	35.15 0.02 -35.02	34.88 0.30 -31.48	34.18 0.04 -33.70	27.46 1.06 -16.41	19.63 0.72 -11.94	22.94 1.81 -3.42	21.32 1.54 -3.55	24.17 1.61 -6.53	27.22 1.89 -7.92	13.79 0.96 -3.47	25.64 1.02 -14.32	32.28 0.91 -22.60	32.73 1.85 -13.00	48.42 3.22 -15.06	33.25 3.11 0.00	98.99 3.27 -64.03	34.66 3.20 0.00	33.54 2.93 0.00	30.36 2.22 -5.80	30.95 0.73 -22.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.73 -1.10 -1.94	16.01 -0.56 -3.47	7.03 -0.05 -4.96	7.36 -0.04 -5.12	5.17 0.00 -5.05	7.66 -0.03 -4.59	5.45 -0.01 -5.02	11.00 -0.37 -1.38	8.58 -0.27 -1.88	17.61 -0.63 -0.54	16.15 -0.63 -0.56	16.23 -0.82 -1.03	17.32 -1.02 -0.94	9.71 -0.41 -0.76	12.87 -0.57 -3.15	13.28 -0.45 -4.97	19.69 -1.05 -2.86	28.74 -1.59 -0.19	28.70 -1.44 0.00	30.48 -1.21 0.00	30.38 -1.08 0.00	29.20 -1.42 0.00	21.98 -1.28 -0.91	10.54 -0.32 -3.61
BINGHAMTON___COGEN 23790	27.22 0.25 -4.09	20.51 0.11 -7.29	12.59 0.03 -10.43	13.09 0.04 -10.77	10.75 0.00 -10.63	12.84 0.07 -9.67	11.01 0.01 -10.57	13.06 0.16 -2.90	11.03 0.12 -3.95	19.14 0.30 -1.13	17.67 0.27 -1.17	18.43 0.24 -2.16	19.59 0.21 -1.97	11.13 0.16 -1.61	17.10 0.17 -6.63	19.39 0.15 -10.47	24.14 0.24 -6.02	31.02 0.47 -0.41	30.65 0.52 0.00	32.36 0.67 0.00	32.12 0.66 0.00	31.14 0.52 0.00	24.53 0.27 -1.92	14.93 0.09 -7.59
BLACK RIVER___HYD 24047	23.39 -0.05 -0.55	14.02 -0.07 -0.98	3.50 -0.02 -1.40	3.73 0.00 -1.44	1.55 0.00 -1.42	4.43 0.04 -1.30	1.85 0.00 -1.42	10.49 0.11 -0.39	7.56 0.06 -0.53	17.81 -0.04 -0.15	16.27 -0.12 -0.16	16.12 -0.19 -0.29	17.68 -0.14 -0.41	9.44 -0.25 -0.34	11.40 -0.28 -1.39	10.72 -0.23 -2.19	18.60 -0.54 -1.26	29.54 -0.66 -0.06	29.76 -0.37 0.00	31.69 0.00 0.00	31.86 0.40 0.00	30.86 0.25 0.00	22.64 0.04 -0.26	8.21 -0.06 -1.02
BLISS_WT_PWR 323608	24.05 -0.87 -2.03	16.35 -0.39 -3.63	7.27 -0.04 -5.18	7.62 -0.02 -5.35	5.41 0.00 -5.28	7.88 -0.02 -4.80	5.67 -0.01 -5.25	11.06 -0.37 -1.45	8.70 -0.24 -1.96	17.86 -0.41 -0.56	16.24 -0.57 -0.58	16.12 -0.98 -1.07	17.31 -1.07 -0.98	9.71 -0.45 -0.80	12.88 -0.70 -3.29	13.00 -0.87 -5.10	19.11 -1.69 -2.92	27.91 -2.43 -0.20	28.25 -1.89 0.00	30.11 -1.58 0.00	30.15 -1.31 0.00	28.87 -1.75 0.00	21.66 -1.62 -0.93	10.49 -0.45 -3.68
BLUE_CIRC_CHEM_DRP 24182	38.89 0.94 -15.07	40.53 0.52 -26.90	40.70 0.08 -38.49	42.10 0.09 -39.72	39.33 0.01 -39.20	38.88 0.12 -35.67	39.44 0.02 -38.98	21.11 0.40 -10.71	21.81 0.29 -14.55	22.59 0.72 -4.17	21.23 0.68 -4.33	24.70 0.71 -7.97	22.57 0.80 -4.37	13.34 0.42 -3.56	25.44 0.46 -14.68	32.32 0.38 -23.17	32.01 0.80 -13.32	32.98 1.34 -1.51	31.47 1.33 0.00	33.05 1.36 0.00	32.76 1.30 0.00	31.83 1.21 0.00	30.33 0.92 -7.07	35.56 0.30 -28.00
BOC_GAS_DRP 24189	40.13 0.92 -16.33	42.76 0.51 -29.14	43.91 0.08 -41.70	45.41 0.09 -43.04	42.61 0.01 -42.47	41.86 0.12 -38.64	42.69 0.02 -42.24	22.01 0.41 -11.61	23.04 0.29 -15.77	22.96 0.74 -4.52	21.61 0.69 -4.69	25.37 0.71 -8.63	22.61 0.80 -4.41	13.38 0.43 -3.59	25.59 0.47 -14.82	32.56 0.40 -23.40	32.14 0.81 -13.45	33.08 1.31 -1.63	31.43 1.30 0.00	33.02 1.33 0.00	32.75 1.29 0.00	31.88 1.27 0.00	30.95 0.94 -7.66	37.89 0.30 -30.34
BORALEX_4TH_BRANCH 23824	41.51 1.58 -17.05	44.42 0.89 -30.42	45.81 0.16 -43.54	47.38 0.16 -44.93	44.48 0.01 -44.35	43.65 0.21 -40.35	44.56 0.03 -44.10	22.82 0.71 -12.12	23.92 0.49 -16.46	23.64 1.22 -4.72	22.22 1.10 -4.90	26.13 1.10 -9.01	22.68 1.19 -4.08	13.29 0.61 -3.33	24.67 0.66 -13.72	30.97 0.55 -21.66	31.48 1.15 -12.45	33.69 1.85 -1.70	32.01 1.87 0.00	33.60 1.91 0.00	33.33 1.87 0.00	32.52 1.90 0.00	31.78 1.44 -7.99	39.41 0.48 -31.68
BOWLINE___1 23526	36.65 1.76 -12.00	35.50 0.97 -21.42	32.92 0.15 -30.65	34.09 0.17 -31.63	31.36 0.01 -31.22	31.72 0.22 -28.40	31.51 0.04 -31.05	19.31 0.79 -8.53	19.11 0.55 -11.59	22.45 1.43 -3.32	21.03 1.35 -3.45	23.75 1.37 -6.34	23.16 1.54 -4.22	13.63 0.83 -3.43	25.39 0.93 -14.16	31.94 0.82 -22.36	32.35 1.61 -12.86	33.95 2.61 -1.20	32.68 2.55 0.00	34.32 2.62 0.00	34.07 2.61 0.00	33.17 2.55 0.00	29.84 1.86 -5.63	30.15 0.59 -22.30
BOWLINE___2 23595	36.65 1.76 -12.00	35.50 0.97 -21.42	32.93 0.15 -30.65	34.09 0.17 -31.64	31.36 0.01 -31.23	31.72 0.22 -28.41	31.51 0.04 -31.05	19.31 0.79 -8.53	19.12 0.55 -11.59	22.45 1.43 -3.32	21.03 1.35 -3.45	23.75 1.37 -6.35	23.16 1.54 -4.22	13.63 0.83 -3.43	25.39 0.93 -14.16	31.94 0.82 -22.36	32.35 1.61 -12.86	33.95 2.61 -1.20	32.68 2.55 0.00	34.32 2.62 0.00	34.07 2.61 0.00	33.17 2.55 0.00	29.84 1.86 -5.63	30.15 0.59 -22.30
BROOKHAVEN___DRP 24191	37.46 2.21 -12.36	47.47 1.28 -33.07	43.45 0.20 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.63 0.72 -11.94	22.84 1.72 -3.42	21.14 1.36 -3.55	24.00 1.44 -6.53	27.06 1.73 -7.92	13.70 0.87 -3.47	25.53 0.92 -14.32	32.21 0.84 -22.60	32.66 1.78 -13.00	48.53 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.79 3.33 0.00	33.38 2.76 0.00	30.23 2.09 -5.80	30.93 0.71 -22.97
BROOKLYN_NAVY_YARD 23515	37.26 2.02 -12.36	36.28 1.12 -22.05	33.85 0.17 -31.56	35.05 0.18 -32.57	32.28 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.67 0.90 -8.78	19.54 0.64 -11.94	22.74 1.61 -3.42	21.32 1.55 -3.55	24.15 1.60 -6.53	23.41 1.75 -4.26	13.78 0.95 -3.47	25.67 1.06 -14.32	32.27 0.91 -22.60	32.69 1.81 -13.00	34.32 2.94 -1.23	32.99 2.85 0.00	34.64 2.95 0.00	34.41 2.95 0.00	33.54 2.92 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
BROOKLYN___ARMY_DRP 323595	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59

BROOME_2_LFGE 323671	27.22 0.25 -4.09	20.51 0.11 -7.29	12.59 0.03 -10.43	13.09 0.04 -10.77	10.75 0.00 -10.63	12.84 0.07 -9.67	11.01 0.01 -10.57	13.06 0.16 -2.90	11.03 0.12 -3.95	19.14 0.30 -1.13	17.67 0.27 -1.17	18.43 0.24 -2.16	19.59 0.21 -1.97	11.13 0.16 -1.61	17.10 0.17 -6.63	19.39 0.15 -10.47	24.14 0.24 -6.02	31.02 0.47 -0.41	30.65 0.52 0.00	32.36 0.67 0.00	32.12 0.66 0.00	31.14 0.52 0.00	24.53 0.27 -1.92	14.93 0.09 -7.59
BROOME__LFGE 323600	27.22 0.25 -4.09	20.51 0.11 -7.29	12.59 0.03 -10.43	13.09 0.04 -10.77	10.75 0.00 -10.63	12.84 0.07 -9.67	11.01 0.01 -10.57	13.06 0.16 -2.90	11.03 0.12 -3.95	19.14 0.30 -1.13	17.67 0.27 -1.17	18.43 0.24 -2.16	19.59 0.21 -1.97	11.13 0.16 -1.61	17.10 0.17 -6.63	19.39 0.15 -10.47	24.14 0.24 -6.02	31.02 0.47 -0.41	30.65 0.52 0.00	32.36 0.67 0.00	32.12 0.66 0.00	31.14 0.52 0.00	24.53 0.27 -1.92	14.93 0.09 -7.59
BURROWS__LYONSDAL 23803	23.21 0.33 0.00	13.26 0.15 0.00	2.15 0.02 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.16 0.06 0.00	0.44 0.01 0.00	10.18 0.19 0.00	7.11 0.14 0.00	17.99 0.29 0.00	16.45 0.22 0.00	16.22 0.20 0.00	17.99 0.22 -0.37	9.73 0.07 -0.30	11.60 0.07 -1.23	10.77 0.06 -1.94	19.09 0.08 -1.12	30.44 0.30 0.00	30.59 0.45 0.00	32.34 0.65 0.00	32.24 0.78 0.00	31.29 0.67 0.00	22.73 0.39 0.00	7.35 0.10 0.00
CAITHNESS_CC_1 323624	37.46 2.22 -12.36	47.47 1.28 -33.07	43.45 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.50 1.10 -16.41	19.63 0.72 -11.94	22.85 1.72 -3.42	21.15 1.37 -3.55	24.01 1.45 -6.53	27.07 1.75 -7.92	13.71 0.88 -3.47	25.54 0.92 -14.32	32.21 0.84 -22.60	32.65 1.78 -13.00	48.48 3.29 -15.06	33.35 3.22 0.00	99.10 3.38 -64.03	34.75 3.29 0.00	33.38 2.76 0.00	30.24 2.09 -5.80	30.93 0.71 -22.97
CALPINE BETH_PAGE_GT4 24209	37.62 2.37 -12.36	47.52 1.33 -33.07	43.45 0.21 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.48 1.08 -16.41	19.64 0.73 -11.94	22.96 1.84 -3.42	21.36 1.58 -3.55	24.21 1.65 -6.53	27.26 1.93 -7.92	13.82 0.99 -3.47	25.66 1.05 -14.32	32.28 0.91 -22.60	32.74 1.86 -13.00	48.43 3.23 -15.06	33.26 3.12 0.00	98.99 3.27 -64.03	34.66 3.21 0.00	33.56 2.94 0.00	30.41 2.26 -5.80	30.96 0.74 -22.97
CALPINE_BETH_PAGE_GT_4 323586	37.62 2.37 -12.36	47.52 1.33 -33.07	43.45 0.21 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.48 1.08 -16.41	19.64 0.73 -11.94	22.96 1.84 -3.42	21.36 1.58 -3.55	24.21 1.65 -6.53	27.26 1.93 -7.92	13.82 0.99 -3.47	25.66 1.05 -14.32	32.28 0.91 -22.60	32.74 1.86 -13.00	48.43 3.23 -15.06	33.26 3.12 0.00	98.99 3.27 -64.03	34.66 3.21 0.00	33.56 2.94 0.00	30.41 2.26 -5.80	30.96 0.74 -22.97
CALPINE_BP_GT1 23823	37.62 2.37 -12.36	47.52 1.33 -33.07	43.45 0.21 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.48 1.08 -16.41	19.64 0.73 -11.94	22.96 1.84 -3.42	21.36 1.58 -3.55	24.21 1.65 -6.53	27.26 1.93 -7.92	13.82 0.99 -3.47	25.66 1.05 -14.32	32.28 0.91 -22.60	32.74 1.86 -13.00	48.43 3.23 -15.06	33.26 3.12 0.00	98.99 3.27 -64.03	34.66 3.21 0.00	33.56 2.94 0.00	30.41 2.26 -5.80	30.96 0.74 -22.97
CALSPAN__DRP 24200	23.53 -1.28 -1.93	15.89 -0.65 -3.44	6.98 -0.06 -4.92	7.31 -0.06 -5.07	5.13 0.00 -5.00	7.60 -0.05 -4.55	5.40 -0.01 -4.98	10.91 -0.45 -1.37	8.50 -0.33 -1.86	17.44 -0.80 -0.53	15.98 -0.80 -0.55	16.05 -1.00 -1.02	17.12 -1.21 -0.93	9.60 -0.52 -0.76	12.73 -0.69 -3.12	13.14 -0.55 -4.93	19.48 -1.23 -2.83	28.42 -1.91 -0.19	28.39 -1.74 0.00	30.17 -1.53 0.00	30.07 -1.39 0.00	28.91 -1.71 0.00	21.76 -1.49 -0.90	10.44 -0.39 -3.58
CANDIGU_WT_PWR 323617	25.34 -0.33 -2.79	17.86 -0.22 -4.97	9.23 0.00 -7.11	9.63 0.00 -7.34	7.37 0.00 -7.24	9.72 0.04 -6.59	7.63 0.00 -7.20	11.87 -0.10 -1.98	9.59 -0.07 -2.69	18.35 -0.12 -0.77	16.85 -0.17 -0.80	17.13 -0.37 -1.47	18.19 -0.55 -1.34	10.25 -0.20 -1.09	14.53 -0.26 -4.49	15.62 -0.23 -7.09	21.42 -0.53 -4.07	29.73 -0.69 -0.28	29.61 -0.53 0.00	31.47 -0.22 0.00	31.28 -0.18 0.00	30.19 -0.43 0.00	23.16 -0.49 -1.31	12.29 -0.14 -5.18
CARR STREET_E__SYR 24060	23.73 -0.29 -1.15	14.97 -0.18 -2.04	5.02 -0.03 -2.93	5.29 -0.03 -3.02	3.10 0.00 -2.98	5.78 -0.02 -2.71	3.39 0.00 -2.96	10.70 -0.10 -0.81	8.01 -0.07 -1.11	17.84 -0.18 -0.32	16.39 -0.17 -0.33	16.45 -0.18 -0.61	17.79 -0.20 -0.59	9.76 -0.08 -0.48	12.18 -0.11 -1.99	11.82 -0.08 -3.14	19.51 -0.18 -1.81	30.01 -0.24 -0.11	29.94 -0.20 0.00	31.57 -0.12 0.00	31.33 -0.13 0.00	30.38 -0.23 0.00	22.63 -0.26 -0.54	9.30 -0.08 -2.13
CARTHAGE__PAPER 23857	23.56 0.22 -0.45	14.00 0.08 -0.81	3.29 0.00 -1.16	3.51 0.02 -1.20	1.31 0.00 -1.19	4.23 0.06 -1.08	1.62 0.01 -1.18	10.51 0.19 -0.32	7.54 0.13 -0.44	17.99 0.16 -0.13	16.43 0.07 -0.13	16.27 0.01 -0.24	17.85 0.05 -0.39	9.56 -0.11 -0.32	11.49 -0.12 -1.32	10.74 -0.11 -2.08	18.79 -0.29 -1.20	29.97 -0.22 -0.05	30.18 0.04 0.00	32.08 0.39 0.00	32.22 0.76 0.00	31.22 0.61 0.00	22.86 0.30 -0.21	8.14 0.04 -0.85
CASSADAGA_WT_PWR 323784	24.36 -0.54 -2.01	16.33 -0.37 -3.59	7.23 -0.03 -5.13	7.57 -0.02 -5.30	5.36 0.00 -5.23	7.87 0.02 -4.76	5.63 0.00 -5.20	11.13 -0.29 -1.43	8.68 -0.24 -1.95	17.79 -0.47 -0.56	16.44 -0.36 -0.58	16.31 -0.78 -1.06	17.21 -1.16 -0.97	9.65 -0.50 -0.79	12.91 -0.64 -3.26	13.52 -0.39 -5.15	19.86 -0.98 -2.96	29.09 -1.25 -0.20	29.09 -1.04 0.00	30.65 -1.04 0.00	30.37 -1.09 0.00	29.06 -1.56 0.00	21.58 -1.72 -0.94	10.50 -0.50 -3.75
CE_DUNWOOD__DRP 24194	37.10 1.88 -12.34	36.16 1.04 -22.01	33.78 0.16 -31.49	34.97 0.18 -32.50	32.22 0.01 -32.08	32.51 0.23 -29.19	32.37 0.04 -31.90	19.60 0.85 -8.77	19.48 0.59 -11.91	22.64 1.53 -3.41	21.22 1.46 -3.54	24.03 1.49 -6.52	23.31 1.65 -4.26	13.72 0.89 -3.47	25.59 0.99 -14.31	32.21 0.86 -22.58	32.57 1.71 -12.99	34.16 2.79 -1.23	32.85 2.71 0.00	34.49 2.79 0.00	34.24 2.78 0.00	33.34 2.73 0.00	30.13 2.00 -5.78	30.80 0.63 -22.92
CE_MILLWOOD__DRP 24193	37.00 1.83 -12.29	36.05 1.01 -21.92	33.66 0.16 -31.38	34.84 0.17 -32.38	32.10 0.01 -31.96	32.40 0.23 -29.07	32.25 0.04 -31.78	19.55 0.83 -8.73	19.41 0.58 -11.86	22.59 1.49 -3.40	21.17 1.42 -3.53	23.96 1.44 -6.49	23.26 1.61 -4.25	13.69 0.87 -3.46	25.55 0.97 -14.29	32.16 0.84 -22.55	32.51 1.66 -12.97	34.08 2.72 -1.23	32.79 2.64 0.00	34.42 2.73 0.00	34.17 2.71 0.00	33.26 2.64 0.00	30.05 1.95 -5.76	30.70 0.62 -22.83
CE_NYC2_DRP 24202	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.46 1.67 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.82 1.93 -13.00	34.54 3.16 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.97 3.17 -1.34	36.83 3.12 -3.10	30.45 2.30 -5.80	75.57 0.73 -67.59

CE_NYC_DRP 24195	37.34 2.10 -12.36	36.32 1.16 -22.05	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.71 0.93 -8.78	19.56 0.66 -11.93	22.81 1.69 -3.42	21.40 1.62 -3.55	24.22 1.66 -6.53	23.50 1.83 -4.26	13.82 1.00 -3.47	25.72 1.11 -14.32	32.32 0.96 -22.60	32.76 1.88 -13.00	34.44 3.07 -1.23	33.11 2.97 0.00	34.77 3.08 0.00	34.52 3.07 0.00	33.64 3.02 0.00	30.37 2.23 -5.79	30.92 0.71 -22.96
CHAFFEE___LFGE 323603	23.66 -1.20 -1.98	16.04 -0.61 -3.53	7.11 -0.06 -5.05	7.45 -0.05 -5.21	5.26 0.00 -5.14	7.73 -0.05 -4.68	5.53 -0.01 -5.11	10.97 -0.43 -1.41	8.57 -0.31 -1.91	17.54 -0.71 -0.55	16.07 -0.73 -0.57	16.12 -0.95 -1.05	17.22 -1.14 -0.95	9.66 -0.48 -0.78	12.84 -0.66 -3.21	13.22 -0.58 -5.03	19.50 -1.28 -2.89	28.39 -1.94 -0.20	28.42 -1.72 0.00	30.22 -1.48 0.00	30.14 -1.31 0.00	28.95 -1.67 0.00	21.79 -1.48 -0.92	10.51 -0.39 -3.65
CHATEAUG_WT_PWR 323614	22.59 -0.29 0.00	12.88 -0.23 0.00	2.11 -0.02 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.01 -0.08 0.00	0.42 -0.01 0.00	9.72 -0.26 0.00	6.84 -0.13 0.00	17.46 -0.24 0.00	15.98 -0.24 0.00	15.64 -0.39 0.00	16.96 -0.55 -0.10	9.13 -0.31 -0.08	10.46 -0.18 -0.34	9.07 -0.24 -0.54	17.90 -0.30 -0.31	29.58 -0.56 0.00	29.49 -0.65 0.00	30.88 -0.82 0.00	30.65 -0.81 0.00	29.94 -0.67 0.00	21.99 -0.36 0.00	7.15 -0.10 0.00
CHAT_HIGH_FALL_HYD 323578	22.57 -0.31 0.00	12.88 -0.23 0.00	2.11 -0.02 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.02 -0.08 0.00	0.42 -0.01 0.00	9.73 -0.26 0.00	6.84 -0.13 0.00	17.45 -0.25 0.00	15.97 -0.25 0.00	15.64 -0.38 0.00	16.99 -0.53 -0.11	9.14 -0.30 -0.09	10.51 -0.17 -0.38	9.13 -0.24 -0.60	17.92 -0.31 -0.35	29.56 -0.58 0.00	29.45 -0.69 0.00	30.87 -0.82 0.00	30.66 -0.81 0.00	29.95 -0.67 0.00	21.98 -0.37 0.00	7.14 -0.11 0.00
CHAUTAUQUA___LFGE 323629	24.01 -0.85 -1.98	16.12 -0.51 -3.53	7.12 -0.04 -5.04	7.46 -0.03 -5.20	5.26 0.00 -5.13	7.78 0.02 -4.67	5.53 0.00 -5.11	11.08 -0.31 -1.41	8.63 -0.25 -1.91	17.71 -0.54 -0.55	16.29 -0.50 -0.57	16.31 -0.76 -1.04	17.27 -1.08 -0.95	9.71 -0.43 -0.78	12.94 -0.56 -3.20	13.41 -0.41 -5.05	19.75 -1.04 -2.91	28.83 -1.50 -0.20	28.79 -1.35 0.00	30.51 -1.18 0.00	30.32 -1.14 0.00	29.10 -1.51 0.00	21.76 -1.52 -0.93	10.51 -0.42 -3.67
CH_MIDHUDSON___DRP 24192	37.41 1.74 -12.78	36.88 0.96 -22.81	34.92 0.15 -32.64	36.14 0.16 -33.69	33.39 0.01 -33.25	33.56 0.22 -30.25	33.53 0.03 -33.07	19.86 0.79 -9.09	19.87 0.56 -12.34	22.67 1.43 -3.54	21.25 1.35 -3.67	24.16 1.38 -6.76	23.24 1.54 -4.29	13.69 0.83 -3.50	25.64 0.92 -14.42	32.33 0.80 -22.77	32.57 1.60 -13.09	34.04 2.62 -1.28	32.73 2.59 0.00	34.36 2.67 0.00	34.08 2.63 0.00	33.17 2.56 0.00	30.20 1.86 -5.99	31.59 0.59 -23.75
CH_MISC_IPPS 23765	37.20 1.83 -12.48	36.39 1.01 -22.27	34.16 0.16 -31.87	35.36 0.17 -32.90	32.60 0.01 -32.47	32.86 0.23 -29.54	32.75 0.04 -32.29	19.69 0.82 -8.87	19.61 0.58 -12.05	22.65 1.50 -3.45	21.22 1.41 -3.58	24.06 1.44 -6.60	23.28 1.61 -4.26	13.70 0.87 -3.47	25.59 0.96 -14.33	32.22 0.84 -22.62	32.58 1.69 -13.00	34.17 2.79 -1.25	32.88 2.74 0.00	34.53 2.84 0.00	34.25 2.80 0.00	33.32 2.70 0.00	30.15 1.96 -5.85	31.06 0.61 -23.19
CH_RES_BVR_FALLS 23983	21.79 -0.28 0.81	11.50 -0.16 1.45	0.02 -0.03 2.07	0.13 -0.02 2.14	-1.99 0.00 2.11	1.15 -0.02 1.92	-1.67 0.00 2.09	9.34 -0.07 0.58	6.13 -0.05 0.78	17.31 -0.17 0.22	15.80 -0.19 0.23	15.41 -0.18 0.43	17.63 -0.16 -0.39	9.48 -0.19 -0.31	11.35 -0.24 -1.29	10.60 -0.21 -2.04	18.67 -0.39 -1.18	29.51 -0.54 0.08	29.64 -0.51 0.00	31.22 -0.47 0.00	31.04 -0.42 0.00	30.25 -0.37 0.00	21.73 -0.24 0.38	5.64 -0.10 1.51
CH_RES_NIAGARA 23895	22.42 -2.25 -1.79	15.17 -1.13 -3.19	6.55 -0.13 -4.56	6.87 -0.13 -4.71	4.76 0.00 -4.65	7.17 -0.15 -4.23	5.03 -0.03 -4.62	10.44 -0.82 -1.27	8.08 -0.61 -1.73	16.64 -1.56 -0.49	15.23 -1.51 -0.51	15.29 -1.68 -0.94	16.33 -1.93 -0.86	9.16 -0.90 -0.70	12.04 -1.15 -2.89	12.41 -0.92 -4.57	18.56 -1.95 -2.62	27.18 -3.14 -0.18	27.14 -3.00 0.00	28.80 -2.89 0.00	28.74 -2.72 0.00	27.61 -3.00 0.00	20.81 -2.37 -0.84	9.93 -0.64 -3.31
CH_RES_SYRACUSE 23985	23.99 -0.18 -1.29	15.30 -0.12 -2.30	5.41 -0.01 -3.30	5.68 -0.01 -3.40	3.48 0.00 -3.36	6.14 -0.01 -3.06	3.77 0.00 -3.34	10.85 -0.05 -0.92	8.18 -0.04 -1.25	17.97 -0.09 -0.36	16.52 -0.08 -0.37	16.62 -0.08 -0.68	17.94 -0.11 -0.64	9.85 -0.03 -0.52	12.40 -0.05 -2.17	12.15 -0.04 -3.42	19.77 -0.07 -1.96	30.20 -0.07 -0.13	30.12 -0.02 0.00	31.75 0.06 0.00	31.53 0.07 0.00	30.57 -0.05 0.00	22.82 -0.13 -0.61	9.61 -0.04 -2.40
CLINTON_WT_PWR 323605	22.59 -0.29 0.00	12.88 -0.23 0.00	2.11 -0.02 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.01 -0.08 0.00	0.42 -0.01 0.00	9.72 -0.26 0.00	6.84 -0.13 0.00	17.46 -0.24 0.00	15.98 -0.24 0.00	15.64 -0.39 0.00	16.96 -0.55 -0.10	9.13 -0.31 -0.08	10.46 -0.18 -0.34	9.07 -0.24 -0.54	17.90 -0.30 -0.31	29.58 -0.56 0.00	29.49 -0.65 0.00	30.88 -0.82 0.00	30.65 -0.81 0.00	29.94 -0.67 0.00	21.99 -0.36 0.00	7.15 -0.10 0.00
CLINTON___LFGE 323618	22.87 -0.02 0.00	13.03 -0.08 0.00	2.13 0.01 0.00	2.28 -0.01 0.00	0.12 0.00 0.00	3.05 -0.04 0.00	0.42 -0.01 0.00	9.84 -0.15 0.00	6.93 -0.05 0.00	17.68 -0.02 0.00	16.18 -0.05 0.00	15.81 -0.22 0.00	17.14 -0.37 -0.10	9.24 -0.20 -0.09	10.60 -0.05 -0.35	9.20 -0.12 -0.56	18.15 -0.06 -0.32	29.99 -0.14 0.00	29.96 -0.18 0.00	31.34 -0.34 0.00	31.11 -0.35 0.00	30.34 -0.27 0.00	22.25 -0.09 0.00	7.23 -0.02 0.00
COLONIE_LFGE___ 323577	41.66 1.22 -17.57	45.13 0.67 -31.34	47.09 0.11 -44.85	48.70 0.12 -46.29	45.82 0.00 -45.69	44.81 0.15 -41.57	45.89 0.02 -45.43	23.01 0.54 -12.49	24.31 0.37 -16.96	23.50 0.93 -4.86	22.11 0.84 -5.04	26.16 0.85 -9.28	22.35 0.95 -4.00	13.11 0.50 -3.26	24.26 0.54 -13.43	30.41 0.45 -21.19	31.02 0.95 -12.19	33.47 1.58 -1.75	31.74 1.60 0.00	33.33 1.65 0.00	33.04 1.58 0.00	32.19 1.58 0.00	31.75 1.17 -8.24	40.27 0.38 -32.64
COPENHAGEN_WT_PWR 323753	23.26 -0.22 -0.59	14.01 -0.16 -1.06	3.60 -0.04 -1.51	3.83 -0.02 -1.56	1.67 0.00 -1.54	4.52 0.02 -1.40	1.97 0.00 -1.53	10.49 0.07 -0.42	7.57 0.03 -0.57	17.73 -0.14 -0.16	16.17 -0.23 -0.17	16.03 -0.31 -0.31	17.55 -0.28 -0.42	9.35 -0.36 -0.34	11.31 -0.41 -1.42	10.67 -0.34 -2.24	18.41 -0.76 -1.29	29.18 -1.01 -0.06	29.40 -0.74 0.00	31.33 -0.36 0.00	31.58 0.12 0.00	30.61 -0.01 0.00	22.50 -0.12 -0.28	8.24 -0.12 -1.10
CORNELL_____ 23752	26.07 0.37 -2.82	18.32 0.17 -5.03	9.36 0.04 -7.20	9.76 0.04 -7.43	7.46 0.00 -7.34	9.84 0.07 -6.67	7.73 0.01 -7.29	12.21 0.21 -2.00	9.84 0.15 -2.72	18.83 0.35 -0.78	17.31 0.27 -0.81	17.76 0.25 -1.49	19.00 0.21 -1.38	10.66 0.18 -1.13	15.12 0.19 -4.64	16.26 0.17 -7.33	22.42 0.32 -4.22	31.10 0.69 -0.28	30.95 0.81 0.00	32.70 1.01 0.00	32.44 0.98 0.00	31.40 0.78 0.00	24.09 0.42 -1.32	12.62 0.13 -5.24

COXSACKIE___GT 23611	37.89 1.35 -13.65	38.22 0.74 -24.37	37.11 0.12 -34.87	38.40 0.12 -35.99	35.65 0.01 -35.52	35.58 0.17 -32.31	35.78 0.02 -35.32	20.30 0.60 -9.71	20.59 0.43 -13.19	22.56 1.08 -3.78	21.13 0.98 -3.92	24.24 1.00 -7.22	22.81 1.11 -4.30	13.47 0.61 -3.50	25.40 0.65 -14.45	32.14 0.56 -22.81	32.16 1.17 -13.12	33.51 2.01 -1.36	32.20 2.06 0.00	33.87 2.17 0.00	33.56 2.10 0.00	32.61 1.99 0.00	30.17 1.42 -6.40	33.06 0.44 -25.37
CPV_VALLEY___CC1 323721	35.11 1.46 -10.77	33.13 0.80 -19.22	29.76 0.12 -27.51	30.82 0.14 -28.39	28.15 0.01 -28.02	28.77 0.18 -25.49	28.32 0.03 -27.86	18.30 0.66 -7.66	17.83 0.46 -10.40	21.87 1.18 -2.98	20.44 1.12 -3.09	22.86 1.14 -5.70	22.73 1.26 -4.06	13.35 0.69 -3.31	24.70 0.77 -13.63	30.96 0.67 -21.52	31.58 1.32 -12.37	33.37 2.16 -1.08	32.25 2.12 0.00	33.88 2.19 0.00	33.64 2.18 0.00	32.74 2.12 0.00	28.94 1.54 -5.05	27.76 0.49 -20.01
CPV_VALLEY___CC2 323722	35.11 1.46 -10.77	33.13 0.80 -19.22	29.76 0.12 -27.51	30.82 0.14 -28.39	28.15 0.01 -28.02	28.77 0.18 -25.49	28.32 0.03 -27.86	18.30 0.66 -7.66	17.83 0.46 -10.40	21.87 1.18 -2.98	20.44 1.12 -3.09	22.86 1.14 -5.70	22.73 1.26 -4.06	13.35 0.69 -3.31	24.70 0.77 -13.63	30.96 0.67 -21.52	31.58 1.32 -12.37	33.37 2.16 -1.08	32.25 2.12 0.00	33.88 2.19 0.00	33.64 2.18 0.00	32.74 2.12 0.00	28.94 1.54 -5.05	27.76 0.49 -20.01
CRESCENT___HYD 24018	41.66 1.22 -17.57	45.13 0.67 -31.34	47.09 0.11 -44.85	48.70 0.12 -46.29	45.82 0.00 -45.69	44.81 0.15 -41.57	45.89 0.02 -45.43	23.01 0.54 -12.49	24.31 0.37 -16.96	23.50 0.93 -4.86	22.11 0.84 -5.04	26.16 0.85 -9.28	22.35 0.95 -4.00	13.11 0.50 -3.26	24.26 0.54 -13.43	30.41 0.45 -21.19	31.02 0.95 -12.19	33.47 1.58 -1.75	31.74 1.60 0.00	33.33 1.65 0.00	33.04 1.58 0.00	32.19 1.58 0.00	31.75 1.17 -8.24	40.27 0.38 -32.64
CRICKET___VALLEY_CC1 323756	37.36 1.48 -13.00	37.12 0.81 -23.20	35.45 0.12 -33.20	36.69 0.14 -34.26	33.95 0.01 -33.82	34.04 0.18 -30.77	34.09 0.03 -33.63	19.91 0.68 -9.24	20.02 0.49 -12.56	22.55 1.25 -3.60	21.15 1.19 -3.73	24.12 1.22 -6.87	23.09 1.36 -4.33	13.61 0.73 -3.52	25.64 0.81 -14.54	32.41 0.70 -22.95	32.46 1.39 -13.19	33.66 2.22 -1.30	32.34 2.20 0.00	33.91 2.22 0.00	33.63 2.17 0.00	32.79 2.17 0.00	30.05 1.61 -6.10	31.92 0.51 -24.16
CRICKET___VALLEY_CC2 323757	37.36 1.48 -13.00	37.12 0.81 -23.20	35.45 0.12 -33.20	36.69 0.14 -34.26	33.95 0.01 -33.82	34.04 0.18 -30.77	34.09 0.03 -33.63	19.91 0.68 -9.24	20.02 0.49 -12.56	22.55 1.25 -3.60	21.15 1.19 -3.73	24.12 1.22 -6.87	23.09 1.36 -4.33	13.61 0.73 -3.52	25.64 0.81 -14.54	32.41 0.70 -22.95	32.46 1.39 -13.19	33.66 2.22 -1.30	32.34 2.20 0.00	33.91 2.22 0.00	33.63 2.17 0.00	32.79 2.17 0.00	30.05 1.61 -6.10	31.92 0.51 -24.16
CRICKET___VALLEY_CC3 323758	37.36 1.48 -13.00	37.12 0.81 -23.20	35.45 0.12 -33.20	36.69 0.14 -34.26	33.95 0.01 -33.82	34.04 0.18 -30.77	34.09 0.03 -33.63	19.91 0.68 -9.24	20.02 0.49 -12.56	22.55 1.25 -3.60	21.15 1.19 -3.73	24.12 1.22 -6.87	23.09 1.36 -4.33	13.61 0.73 -3.52	25.64 0.81 -14.54	32.41 0.70 -22.95	32.46 1.39 -13.19	33.66 2.22 -1.30	32.34 2.20 0.00	33.91 2.22 0.00	33.63 2.17 0.00	32.79 2.17 0.00	30.05 1.61 -6.10	31.92 0.51 -24.16
CRUCIBLE_METL_DRP 24180	23.99 -0.18 -1.29	15.30 -0.12 -2.30	5.41 -0.01 -3.30	5.68 -0.01 -3.40	3.48 0.00 -3.36	6.14 -0.01 -3.06	3.77 0.00 -3.34	10.85 -0.05 -0.92	8.18 -0.04 -1.25	17.97 -0.09 -0.36	16.52 -0.08 -0.37	16.62 -0.08 -0.68	17.94 -0.11 -0.64	9.85 -0.03 -0.52	12.40 -0.05 -2.17	12.15 -0.04 -3.42	19.77 -0.07 -1.96	30.20 -0.07 -0.13	30.12 -0.02 0.00	31.75 0.06 0.00	31.53 0.07 0.00	30.57 -0.05 0.00	22.82 -0.13 -0.61	9.61 -0.04 -2.40
DAHOWA___HYDRO 323763	42.38 1.47 -18.02	46.04 0.77 -32.16	48.28 0.14 -46.02	49.93 0.14 -47.49	47.01 0.01 -46.87	45.92 0.18 -42.65	47.07 0.03 -46.61	23.39 0.59 -12.81	24.79 0.42 -17.40	23.71 1.02 -4.98	22.27 0.87 -5.17	26.43 0.88 -9.53	22.28 0.97 -3.90	13.03 0.50 -3.18	23.93 0.54 -13.10	29.90 0.46 -20.67	30.78 1.01 -11.88	33.73 1.79 -1.80	31.94 1.80 0.00	33.64 1.95 0.00	33.30 1.84 0.00	32.47 1.85 0.00	32.16 1.36 -8.45	41.19 0.46 -33.48
DANC___LFGE 323619	23.32 -0.32 -0.75	14.24 -0.21 -1.34	4.00 -0.04 -1.92	4.24 -0.03 -1.98	2.08 0.00 -1.96	4.87 -0.01 -1.78	2.38 0.00 -1.95	10.50 -0.03 -0.53	7.66 -0.03 -0.73	17.69 -0.22 -0.21	16.18 -0.26 -0.22	16.08 -0.34 -0.40	17.54 -0.33 -0.46	9.43 -0.30 -0.37	11.50 -0.34 -1.54	10.92 -0.28 -2.44	18.67 -0.62 -1.40	29.37 -0.84 -0.07	29.49 -0.66 0.00	31.30 -0.39 0.00	31.37 -0.08 0.00	30.43 -0.19 0.00	22.46 -0.24 -0.35	8.52 -0.12 -1.40
DANSKAMMER___1 23586	37.20 1.83 -12.48	36.39 1.01 -22.27	34.16 0.16 -31.87	35.36 0.17 -32.90	32.60 0.01 -32.47	32.86 0.23 -29.54	32.75 0.04 -32.29	19.69 0.82 -8.87	19.61 0.58 -12.05	22.65 1.50 -3.45	21.22 1.41 -3.58	24.06 1.44 -6.60	23.28 1.61 -4.26	13.70 0.87 -3.47	25.59 0.96 -14.33	32.22 0.84 -22.62	32.58 1.69 -13.00	34.17 2.79 -1.25	32.88 2.74 0.00	34.53 2.84 0.00	34.25 2.80 0.00	33.32 2.70 0.00	30.15 1.96 -5.85	31.06 0.61 -23.19
DANSKAMMER___2 23589	37.20 1.83 -12.48	36.39 1.01 -22.27	34.16 0.16 -31.87	35.36 0.17 -32.90	32.60 0.01 -32.47	32.86 0.23 -29.54	32.75 0.04 -32.29	19.69 0.82 -8.87	19.61 0.58 -12.05	22.65 1.50 -3.45	21.22 1.41 -3.58	24.06 1.44 -6.60	23.28 1.61 -4.26	13.70 0.87 -3.47	25.59 0.96 -14.33	32.22 0.84 -22.62	32.58 1.69 -13.00	34.17 2.79 -1.25	32.88 2.74 0.00	34.53 2.84 0.00	34.25 2.80 0.00	33.32 2.70 0.00	30.15 1.96 -5.85	31.06 0.61 -23.19
DANSKAMMER___3 23590	37.20 1.83 -12.48	36.39 1.01 -22.27	34.16 0.16 -31.87	35.36 0.17 -32.90	32.60 0.01 -32.47	32.86 0.23 -29.54	32.75 0.04 -32.29	19.69 0.82 -8.87	19.61 0.58 -12.05	22.65 1.50 -3.45	21.22 1.41 -3.58	24.06 1.44 -6.60	23.28 1.61 -4.26	13.70 0.87 -3.47	25.59 0.96 -14.33	32.22 0.84 -22.62	32.58 1.69 -13.00	34.17 2.79 -1.25	32.88 2.74 0.00	34.53 2.84 0.00	34.25 2.80 0.00	33.32 2.70 0.00	30.15 1.96 -5.85	31.06 0.61 -23.19
DANSKAMMER___4 23591	37.20 1.83 -12.48	36.39 1.01 -22.27	34.16 0.16 -31.87	35.36 0.17 -32.90	32.60 0.01 -32.47	32.86 0.23 -29.54	32.75 0.04 -32.29	19.69 0.82 -8.87	19.61 0.58 -12.05	22.65 1.50 -3.45	21.22 1.41 -3.58	24.06 1.44 -6.60	23.28 1.61 -4.26	13.70 0.87 -3.47	25.59 0.96 -14.33	32.22 0.84 -22.62	32.58 1.69 -13.00	34.17 2.79 -1.25	32.88 2.74 0.00	34.53 2.84 0.00	34.25 2.80 0.00	33.32 2.70 0.00	30.15 1.96 -5.85	31.06 0.61 -23.19
DANSKAMMER___DIESEL 23592	37.20 1.83 -12.48	36.39 1.01 -22.27	34.16 0.16 -31.87	35.36 0.17 -32.90	32.60 0.01 -32.47	32.86 0.23 -29.54	32.75 0.04 -32.29	19.69 0.82 -8.87	19.61 0.58 -12.05	22.65 1.50 -3.45	21.22 1.41 -3.58	24.06 1.44 -6.60	23.28 1.61 -4.26	13.70 0.87 -3.47	25.59 0.96 -14.33	32.22 0.84 -22.62	32.58 1.69 -13.00	34.17 2.79 -1.25	32.88 2.74 0.00	34.53 2.84 0.00	34.25 2.80 0.00	33.32 2.70 0.00	30.15 1.96 -5.85	31.06 0.61 -23.19

DASHVILLE___HYD 23610	36.96 1.42 -12.67	36.48 0.77 -22.60	34.58 0.12 -32.34	35.80 0.13 -33.38	33.07 0.01 -32.94	33.24 0.17 -29.97	33.22 0.03 -32.76	19.63 0.64 -9.00	19.66 0.46 -12.23	22.38 1.17 -3.50	20.99 1.13 -3.64	23.88 1.16 -6.69	22.96 1.30 -4.26	13.53 0.70 -3.47	25.40 0.78 -14.32	32.05 0.68 -22.60	32.23 1.35 -13.00	33.59 2.19 -1.27	32.28 2.14 0.00	33.89 2.20 0.00	33.62 2.16 0.00	32.73 2.11 0.00	29.82 1.53 -5.94	31.27 0.48 -23.53
DELAWARE___LFGE 323621	28.66 0.85 -4.93	22.36 0.46 -8.79	14.78 0.08 -12.58	15.36 0.09 -12.98	12.94 0.01 -12.82	14.88 0.12 -11.66	13.19 0.01 -12.74	13.90 0.41 -3.50	12.02 0.29 -4.76	19.82 0.75 -1.36	18.33 0.69 -1.42	19.32 0.69 -2.61	21.13 0.74 -2.99	12.20 0.41 -2.43	20.78 0.45 -10.04	25.00 0.40 -15.84	27.77 0.78 -9.11	31.96 1.33 -0.49	31.49 1.35 0.00	33.16 1.47 0.00	32.91 1.45 0.00	31.97 1.35 0.00	25.59 0.93 -2.31	16.70 0.29 -9.15
DOGLEVILLE___HYD 23807	22.88 0.30 0.31	12.64 0.08 0.55	1.35 0.01 0.78	1.48 0.00 0.81	-0.67 0.00 0.80	2.40 0.03 0.73	-0.36 0.00 0.80	9.92 0.14 0.22	6.78 0.11 0.30	17.85 0.23 0.08	16.29 0.15 0.09	16.08 0.22 0.16	17.90 0.20 -0.29	9.65 0.05 -0.24	11.34 0.06 -0.98	10.39 0.07 -1.55	19.01 0.24 -0.89	30.55 0.44 0.03	30.64 0.50 0.00	32.23 0.54 0.00	31.89 0.43 0.00	31.19 0.58 0.00	22.56 0.35 0.14	6.79 0.11 0.57
DUNKIRK___1 23563	23.98 -0.87 -1.97	16.10 -0.53 -3.52	7.11 -0.04 -5.03	7.45 -0.03 -5.19	5.25 0.00 -5.12	7.77 0.02 -4.66	5.52 0.00 -5.10	11.09 -0.31 -1.40	8.64 -0.24 -1.91	17.71 -0.53 -0.55	16.29 -0.50 -0.57	16.32 -0.75 -1.04	17.29 -1.06 -0.95	9.72 -0.41 -0.77	12.95 -0.54 -3.20	13.40 -0.41 -5.04	19.75 -1.04 -2.90	28.82 -1.51 -0.20	28.77 -1.38 0.00	30.52 -1.17 0.00	30.34 -1.12 0.00	29.13 -1.49 0.00	21.79 -1.48 -0.93	10.52 -0.40 -3.67
DUNKIRK___2 23564	23.98 -0.87 -1.97	16.10 -0.53 -3.52	7.11 -0.04 -5.03	7.45 -0.03 -5.19	5.25 0.00 -5.12	7.77 0.02 -4.66	5.52 0.00 -5.10	11.09 -0.31 -1.40	8.64 -0.24 -1.91	17.71 -0.53 -0.55	16.29 -0.50 -0.57	16.32 -0.75 -1.04	17.29 -1.06 -0.95	9.72 -0.41 -0.77	12.95 -0.54 -3.20	13.40 -0.41 -5.04	19.75 -1.04 -2.90	28.82 -1.51 -0.20	28.77 -1.38 0.00	30.52 -1.17 0.00	30.34 -1.12 0.00	29.13 -1.49 0.00	21.79 -1.48 -0.93	10.52 -0.40 -3.67
DUNKIRK___3 23565	23.85 -0.99 -1.96	16.05 -0.57 -3.50	7.08 -0.05 -5.01	7.42 -0.04 -5.17	5.22 0.00 -5.10	7.73 0.00 -4.64	5.50 -0.01 -5.07	11.05 -0.34 -1.40	8.61 -0.26 -1.90	17.66 -0.58 -0.54	16.22 -0.56 -0.56	16.28 -0.78 -1.04	17.29 -1.06 -0.94	9.72 -0.41 -0.77	12.92 -0.55 -3.18	13.36 -0.43 -5.02	19.71 -1.06 -2.88	28.73 -1.60 -0.20	28.69 -1.46 0.00	30.43 -1.26 0.00	30.29 -1.17 0.00	29.11 -1.51 0.00	21.83 -1.43 -0.92	10.51 -0.38 -3.65
DUNKIRK___4 23566	23.85 -0.99 -1.96	16.05 -0.57 -3.50	7.08 -0.05 -5.01	7.42 -0.04 -5.17	5.22 0.00 -5.10	7.73 0.00 -4.64	5.50 -0.01 -5.07	11.05 -0.34 -1.40	8.61 -0.26 -1.90	17.66 -0.58 -0.54	16.22 -0.56 -0.56	16.28 -0.78 -1.04	17.29 -1.06 -0.94	9.72 -0.41 -0.77	12.92 -0.55 -3.18	13.36 -0.43 -5.02	19.71 -1.06 -2.88	28.73 -1.60 -0.20	28.69 -1.46 0.00	30.43 -1.26 0.00	30.29 -1.17 0.00	29.11 -1.51 0.00	21.83 -1.43 -0.92	10.51 -0.38 -3.65
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	37.19 1.95 -12.36	36.25 1.08 -22.05	33.85 0.17 -31.56	35.05 0.18 -32.57	32.28 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.65 0.87 -8.78	19.52 0.61 -11.94	22.70 1.58 -3.42	21.27 1.50 -3.55	24.09 1.54 -6.53	23.37 1.70 -4.26	13.75 0.92 -3.47	25.63 1.02 -14.32	32.26 0.89 -22.60	32.63 1.75 -13.00	34.24 2.87 -1.23	32.93 2.79 0.00	34.58 2.89 0.00	34.33 2.87 0.00	33.42 2.80 0.00	30.20 2.06 -5.79	30.87 0.66 -22.96
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	36.64 1.67 -12.08	35.59 0.92 -21.56	33.12 0.14 -30.85	34.29 0.16 -31.84	31.56 0.01 -31.42	31.89 0.21 -28.59	31.71 0.03 -31.25	19.33 0.75 -8.59	19.17 0.53 -11.67	22.41 1.36 -3.34	20.98 1.28 -3.47	23.72 1.31 -6.39	23.07 1.46 -4.22	13.58 0.79 -3.43	25.35 0.88 -14.17	31.90 0.77 -22.37	32.28 1.54 -12.86	33.86 2.52 -1.21	32.61 2.48 0.00	34.26 2.57 0.00	34.00 2.54 0.00	33.08 2.46 0.00	29.79 1.78 -5.66	30.26 0.56 -22.44
E179THST_138_KV_TB4_REV_LBMP_J 345001	37.31 2.06 -12.36	36.33 1.16 -22.06	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.70 0.93 -8.78	19.56 0.66 -11.94	22.80 1.67 -3.42	21.39 1.61 -3.56	24.21 1.65 -6.54	23.49 1.82 -4.26	13.82 0.98 -3.48	25.71 1.09 -14.33	32.32 0.94 -22.61	32.75 1.86 -13.00	34.43 3.05 -1.24	33.07 2.93 0.00	34.73 3.05 0.00	34.52 3.06 0.00	33.61 2.99 -0.01	30.35 2.20 -5.80	30.93 0.70 -22.97
EAST HAMPTON___GT 23717	38.15 2.90 -12.36	47.87 1.68 -33.07	43.51 0.27 -41.12	40.54 0.31 -37.94	35.16 0.02 -35.02	34.99 0.41 -31.48	34.19 0.06 -33.70	27.85 1.45 -16.41	19.88 0.97 -11.94	23.49 2.37 -3.42	21.74 1.97 -3.55	24.60 2.04 -6.53	27.71 2.38 -7.92	14.06 1.23 -3.47	25.91 1.29 -14.32	32.53 1.16 -22.60	33.32 2.44 -13.00	49.69 4.49 -15.06	34.52 4.39 0.00	100.31 4.59 -64.03	35.89 4.44 0.00	34.33 3.71 0.00	30.87 2.72 -5.80	31.13 0.91 -22.97
EAST RIVER___6 23660	37.32 2.08 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.78	19.56 0.65 -11.94	22.78 1.66 -3.42	21.37 1.60 -3.55	24.20 1.64 -6.53	23.47 1.81 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.74 1.86 -13.00	34.40 3.03 -1.23	33.06 2.92 0.00	34.71 3.02 0.00	34.47 3.02 0.00	33.59 2.97 0.00	30.34 2.19 -5.79	30.91 0.69 -22.96
EAST RIVER___7 23524	37.32 2.08 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.78	19.56 0.65 -11.94	22.78 1.66 -3.42	21.37 1.60 -3.55	24.20 1.64 -6.53	23.47 1.81 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.74 1.86 -13.00	34.40 3.03 -1.23	33.06 2.92 0.00	34.71 3.02 0.00	34.47 3.02 0.00	33.59 2.97 0.00	30.34 2.19 -5.79	30.91 0.69 -22.96
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	37.10 1.88 -12.34	36.16 1.04 -22.01	33.78 0.16 -31.49	34.97 0.18 -32.50	32.22 0.01 -32.08	32.51 0.23 -29.19	32.37 0.04 -31.90	19.60 0.85 -8.77	19.48 0.59 -11.91	22.64 1.53 -3.41	21.22 1.46 -3.54	24.03 1.49 -6.52	23.31 1.65 -4.26	13.72 0.89 -3.47	25.59 0.99 -14.31	32.21 0.86 -22.58	32.57 1.71 -12.99	34.16 2.79 -1.23	32.85 2.71 0.00	34.49 2.79 0.00	34.24 2.78 0.00	33.34 2.73 0.00	30.13 2.00 -5.78	30.80 0.63 -22.92
EAST_HAMPTON___DIESEL 23722	38.15 2.91 -12.36	47.87 1.69 -33.07	43.52 0.27 -41.12	40.54 0.31 -37.94	35.16 0.02 -35.02	34.99 0.41 -31.48	34.19 0.06 -33.70	27.85 1.45 -16.41	19.89 0.98 -11.94	23.50 2.38 -3.42	21.74 1.97 -3.55	24.61 2.05 -6.53	27.71 2.38 -7.92	14.06 1.23 -3.47	25.91 1.29 -14.32	32.53 1.16 -22.60	33.32 2.44 -13.00	49.69 4.49 -15.06	34.52 4.39 0.00	100.31 4.59 -64.03	35.89 4.43 0.00	34.33 3.72 0.00	30.87 2.72 -5.80	31.13 0.91 -22.97

EAST_RIVER___1 323558	37.34 2.10 -12.36	36.32 1.16 -22.05	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.71 0.93 -8.78	19.56 0.66 -11.93	22.81 1.69 -3.42	21.40 1.62 -3.55	24.22 1.66 -6.53	23.50 1.83 -4.26	13.82 1.00 -3.47	25.72 1.11 -14.32	32.32 0.96 -22.60	32.76 1.88 -13.00	34.44 3.07 -1.23	33.11 2.97 0.00	34.77 3.08 0.00	34.52 3.07 0.00	33.64 3.02 0.00	30.37 2.23 -5.79	30.92 0.71 -22.96
EAST_RIVER___2 323559	37.32 2.08 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.78	19.56 0.65 -11.94	22.78 1.66 -3.42	21.37 1.60 -3.55	24.20 1.64 -6.53	23.47 1.81 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.74 1.86 -13.00	34.40 3.03 -1.23	33.06 2.92 0.00	34.71 3.02 0.00	34.47 3.02 0.00	33.59 2.97 0.00	30.34 2.19 -5.79	30.91 0.69 -22.96
EAST___DELAWARE_HYD 23607	35.00 0.96 -11.16	33.53 0.50 -19.92	30.70 0.07 -28.50	31.79 0.08 -29.41	29.16 0.01 -29.03	29.61 0.11 -26.41	29.32 0.02 -28.87	18.36 0.44 -7.93	18.06 0.31 -10.78	21.56 0.77 -3.09	20.15 0.72 -3.21	22.66 0.74 -5.90	22.33 0.84 -4.09	13.15 0.46 -3.33	24.50 0.46 -13.74	30.88 0.42 -21.70	31.23 0.87 -12.47	32.71 1.46 -1.11	31.63 1.50 0.00	33.27 1.58 0.00	32.99 1.53 0.00	32.05 1.44 0.00	28.58 1.00 -5.23	28.29 0.30 -20.74
ELEC_TRO_TEK 24086	37.52 2.27 -12.36	47.47 1.28 -33.07	43.44 0.20 -41.12	40.45 0.22 -37.94	35.15 0.01 -35.02	34.87 0.29 -31.48	34.18 0.04 -33.70	27.43 1.04 -16.41	19.62 0.71 -11.94	22.92 1.80 -3.42	21.38 1.60 -3.55	24.22 1.66 -6.54	27.26 1.93 -7.92	13.82 0.99 -3.47	25.68 1.06 -14.32	32.32 0.95 -22.60	32.80 1.92 -13.00	48.47 3.27 -15.06	33.30 3.16 0.00	99.03 3.32 -64.03	34.72 3.26 0.00	33.65 3.03 0.00	30.39 2.24 -5.80	30.95 0.73 -22.97
ELLENBURG_WT_PWR 323604	22.59 -0.29 0.00	12.88 -0.23 0.00	2.11 -0.02 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.01 -0.08 0.00	0.42 -0.01 0.00	9.72 -0.26 0.00	6.84 -0.13 0.00	17.46 -0.24 0.00	15.98 -0.24 0.00	15.64 -0.39 0.00	16.96 -0.55 -0.10	9.13 -0.31 -0.08	10.46 -0.18 -0.34	9.07 -0.24 -0.54	17.90 -0.30 -0.31	29.58 -0.56 0.00	29.49 -0.65 0.00	30.88 -0.82 0.00	30.65 -0.81 0.00	29.94 -0.67 0.00	21.99 -0.36 0.00	7.15 -0.10 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.29 -1.48 -1.89	15.72 -0.76 -3.37	6.87 -0.08 -4.82	7.20 -0.07 -4.98	5.03 0.00 -4.91	7.49 -0.07 -4.47	5.31 -0.02 -4.89	10.81 -0.53 -1.34	8.41 -0.39 -1.83	17.27 -0.96 -0.52	15.83 -0.94 -0.54	15.89 -1.13 -1.00	16.96 -1.35 -0.91	9.50 -0.60 -0.74	12.57 -0.78 -3.06	12.97 -0.63 -4.83	19.28 -1.38 -2.78	28.17 -2.16 -0.19	28.14 -2.00 0.00	29.88 -1.82 0.00	29.79 -1.67 0.00	28.63 -1.98 0.00	21.55 -1.68 -0.89	10.32 -0.44 -3.51
EMPIRE_CC_1 323656	39.52 0.81 -15.83	41.81 0.45 -28.25	42.62 0.07 -40.42	44.09 0.08 -41.72	41.30 0.01 -41.18	40.65 0.10 -37.46	41.39 0.01 -40.95	21.64 0.40 -11.25	22.54 0.28 -15.29	22.79 0.70 -4.38	21.43 0.66 -4.55	25.06 0.67 -8.37	22.65 0.74 -4.51	13.43 0.40 -3.67	25.87 0.43 -15.14	33.01 0.34 -23.90	32.32 0.69 -13.74	32.82 1.10 -1.58	31.23 1.09 0.00	32.80 1.11 0.00	32.53 1.07 0.00	31.68 1.06 0.00	30.61 0.84 -7.42	36.93 0.27 -29.41
EMPIRE_CC_2 323658	39.52 0.81 -15.83	41.81 0.45 -28.25	42.62 0.07 -40.42	44.09 0.08 -41.72	41.30 0.01 -41.18	40.65 0.10 -37.46	41.39 0.01 -40.95	21.64 0.40 -11.25	22.54 0.28 -15.29	22.79 0.70 -4.38	21.43 0.66 -4.55	25.06 0.67 -8.37	22.65 0.74 -4.51	13.43 0.40 -3.67	25.87 0.43 -15.14	33.01 0.34 -23.90	32.32 0.69 -13.74	32.82 1.10 -1.58	31.23 1.09 0.00	32.80 1.11 0.00	32.53 1.07 0.00	31.68 1.06 0.00	30.61 0.84 -7.42	36.93 0.27 -29.41
ERIE_WT_PWR 323693	23.54 -1.27 -1.93	15.90 -0.64 -3.44	6.97 -0.06 -4.92	7.31 -0.06 -5.07	5.13 0.00 -5.00	7.60 -0.05 -4.55	5.40 -0.01 -4.98	10.92 -0.44 -1.37	8.50 -0.33 -1.86	17.43 -0.80 -0.53	15.98 -0.80 -0.55	16.04 -1.00 -1.02	17.12 -1.21 -0.93	9.60 -0.52 -0.76	12.73 -0.69 -3.12	13.14 -0.55 -4.93	19.48 -1.23 -2.83	28.41 -1.92 -0.19	28.39 -1.74 0.00	30.17 -1.52 0.00	30.07 -1.38 0.00	28.92 -1.70 0.00	21.77 -1.48 -0.90	10.45 -0.38 -3.58
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.02 0.33 -2.81	18.28 0.16 -5.01	9.32 0.04 -7.16	9.72 0.04 -7.39	7.42 0.00 -7.30	9.80 0.07 -6.64	7.70 0.01 -7.25	12.18 0.20 -1.99	9.82 0.14 -2.71	18.81 0.33 -0.78	17.28 0.25 -0.81	17.73 0.23 -1.48	18.98 0.19 -1.38	10.65 0.17 -1.12	15.09 0.17 -4.63	16.23 0.15 -7.31	22.38 0.29 -4.20	31.05 0.64 -0.28	30.90 0.76 0.00	32.64 0.95 0.00	32.38 0.92 0.00	31.35 0.73 0.00	24.06 0.39 -1.31	12.59 0.12 -5.21
E_CANADA_CAP_HY 24051	46.58 1.26 -22.44	53.80 0.65 -40.03	59.52 0.11 -57.29	61.54 0.12 -59.13	58.49 0.00 -58.36	56.34 0.16 -53.09	58.49 0.02 -58.03	26.49 0.55 -15.95	29.05 0.41 -21.66	24.88 0.97 -6.21	23.47 0.81 -6.44	28.62 0.73 -11.86	21.85 0.82 -3.62	12.70 0.39 -2.95	22.88 0.43 -12.16	28.36 0.40 -19.20	29.85 0.93 -11.04	34.10 1.72 -2.24	31.90 1.76 0.00	33.68 1.99 0.00	33.48 2.03 0.00	32.67 2.06 0.00	34.32 1.45 -10.52	49.38 0.44 -41.68
E_CANADA_MHWK_HY 24050	22.88 0.30 0.31	12.64 0.08 0.55	1.35 0.01 0.78	1.48 0.00 0.81	-0.67 0.00 0.80	2.40 0.03 0.73	-0.36 0.00 0.80	9.92 0.14 0.22	6.78 0.11 0.30	17.85 0.23 0.08	16.29 0.15 0.09	16.08 0.22 0.16	17.90 0.20 -0.29	9.65 0.05 -0.24	11.34 0.06 -0.98	10.39 0.07 -1.55	19.01 0.24 -0.89	30.55 0.44 0.03	30.64 0.50 0.00	32.23 0.54 0.00	31.89 0.43 0.00	31.19 0.58 0.00	22.56 0.35 0.14	6.79 0.11 0.57
E_FISHKILL___LBMP 23776	37.17 1.67 -12.62	36.54 0.92 -22.51	34.48 0.14 -32.21	35.70 0.16 -33.25	32.95 0.01 -32.81	33.16 0.21 -29.85	33.10 0.03 -32.63	19.71 0.75 -8.97	19.69 0.53 -12.18	22.56 1.37 -3.49	21.14 1.30 -3.62	24.02 1.33 -6.67	23.17 1.48 -4.29	13.65 0.80 -3.50	25.61 0.88 -14.43	32.31 0.77 -22.78	32.50 1.52 -13.10	33.88 2.48 -1.26	32.56 2.42 0.00	34.18 2.49 0.00	33.92 2.47 0.00	33.04 2.42 0.00	30.04 1.78 -5.92	31.26 0.56 -23.44
FALCON___SEABRD_CC1 323796	22.84 -0.04 0.00	13.01 -0.10 0.00	2.13 0.00 0.00	2.27 -0.02 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.82 -0.17 0.00	6.91 -0.07 0.00	17.63 -0.08 0.00	16.13 -0.09 0.00	15.78 -0.25 0.00	17.11 -0.40 -0.10	9.22 -0.22 -0.08	10.56 -0.08 -0.35	9.18 -0.14 -0.55	18.09 -0.11 -0.32	29.91 -0.23 0.00	29.85 -0.29 0.00	31.20 -0.49 0.00	30.96 -0.50 0.00	30.23 -0.38 0.00	22.18 -0.16 0.00	7.22 -0.03 0.00
FALCON___SEABRD_CC2 323797	22.84 -0.04 0.00	13.01 -0.10 0.00	2.13 0.00 0.00	2.27 -0.02 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.82 -0.17 0.00	6.91 -0.07 0.00	17.63 -0.08 0.00	16.13 -0.09 0.00	15.78 -0.25 0.00	17.11 -0.40 -0.10	9.22 -0.22 -0.08	10.56 -0.08 -0.35	9.18 -0.14 -0.55	18.09 -0.11 -0.32	29.91 -0.23 0.00	29.85 -0.29 0.00	31.20 -0.49 0.00	30.96 -0.50 0.00	30.23 -0.38 0.00	22.18 -0.16 0.00	7.22 -0.03 0.00

FAR ROCKAWAY___4 23548	37.88 2.63 -12.36	47.67 1.49 -33.08	43.48 0.23 -41.12	40.49 0.25 -37.94	35.15 0.01 -35.02	34.92 0.34 -31.48	34.18 0.05 -33.70	27.59 1.19 -16.41	19.73 0.82 -11.94	23.21 2.08 -3.42	21.63 1.85 -3.55	24.48 1.91 -6.54	27.54 2.21 -7.93	13.98 1.15 -3.47	25.85 1.23 -14.32	32.46 1.09 -22.60	33.12 2.24 -13.00	49.02 3.82 -15.06	33.84 3.70 0.00	99.62 3.90 -64.03	35.29 3.83 0.00	34.18 3.56 0.00	30.76 2.62 -5.80	31.07 0.85 -22.97
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	37.35 2.11 -12.36	36.33 1.17 -22.05	33.86 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.71 0.94 -8.78	19.57 0.66 -11.94	22.83 1.70 -3.42	21.41 1.63 -3.55	24.23 1.67 -6.53	23.51 1.85 -4.26	13.83 1.00 -3.47	25.72 1.11 -14.32	32.33 0.96 -22.60	32.77 1.89 -13.00	34.46 3.09 -1.23	33.13 2.99 0.00	34.80 3.10 0.00	34.55 3.09 0.00	33.66 3.05 0.00	30.39 2.25 -5.79	30.93 0.71 -22.96
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	37.35 2.11 -12.36	36.33 1.16 -22.05	33.86 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.71 0.94 -8.78	19.57 0.66 -11.94	22.82 1.70 -3.42	21.40 1.63 -3.55	24.23 1.67 -6.53	23.50 1.84 -4.26	13.83 1.00 -3.47	25.72 1.11 -14.32	32.32 0.96 -22.60	32.77 1.89 -13.00	34.46 3.09 -1.23	33.12 2.98 0.00	34.78 3.09 0.00	34.54 3.08 0.00	33.66 3.04 0.00	30.39 2.24 -5.79	30.93 0.71 -22.96
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	37.33 2.08 -12.36	36.32 1.15 -22.05	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.70 0.93 -8.78	19.56 0.66 -11.94	22.80 1.68 -3.42	21.39 1.61 -3.55	24.21 1.65 -6.53	23.48 1.82 -4.26	13.81 0.99 -3.47	25.71 1.10 -14.32	32.32 0.95 -22.60	32.74 1.86 -13.00	34.42 3.05 -1.23	33.09 2.95 0.00	34.74 3.05 0.00	34.50 3.04 0.00	33.62 3.00 0.00	30.36 2.22 -5.79	30.92 0.70 -22.96
FARRAGUT___LBMP 323566	37.31 2.07 -12.36	36.31 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.67 -3.42	21.38 1.60 -3.55	24.20 1.64 -6.53	23.47 1.81 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.74 1.86 -13.00	34.40 3.03 -1.23	33.06 2.92 0.00	34.71 3.02 0.00	34.48 3.03 0.00	33.60 2.98 0.00	30.35 2.20 -5.79	30.91 0.70 -22.96
FENNER___WINDPWR 24204	24.50 0.22 -1.40	15.70 0.08 -2.50	5.73 0.02 -3.58	6.01 0.03 -3.70	3.77 0.00 -3.65	6.47 0.05 -3.32	4.06 0.01 -3.63	11.13 0.14 -1.00	8.43 0.10 -1.35	18.33 0.24 -0.39	16.81 0.18 -0.40	16.93 0.17 -0.74	18.37 0.15 -0.81	10.11 0.09 -0.66	13.13 0.11 -2.72	13.16 0.09 -4.30	20.55 0.19 -2.47	30.72 0.44 -0.14	30.70 0.56 0.00	32.39 0.70 0.00	32.14 0.68 0.00	31.18 0.56 0.00	23.30 0.30 -0.66	9.94 0.09 -2.61
FIBERTEK___ENERGY 23856	23.99 -0.18 -1.29	15.30 -0.12 -2.30	5.41 -0.01 -3.30	5.68 -0.01 -3.40	3.48 0.00 -3.36	6.14 -0.01 -3.06	3.77 0.00 -3.34	10.85 -0.05 -0.92	8.18 -0.04 -1.25	17.97 -0.09 -0.36	16.52 -0.08 -0.37	16.62 -0.08 -0.68	17.94 -0.11 -0.64	9.85 -0.03 -0.52	12.40 -0.05 -2.17	12.15 -0.04 -3.42	19.77 -0.07 -1.96	30.20 -0.07 -0.13	30.12 -0.02 0.00	31.75 0.06 0.00	31.53 0.07 0.00	30.57 -0.05 0.00	22.82 -0.13 -0.61	9.61 -0.04 -2.40
FITZPATRICK___ 23598	23.02 -0.68 -0.81	14.17 -0.39 -1.45	4.13 -0.06 -2.07	4.36 -0.06 -2.14	2.23 0.00 -2.11	4.93 -0.08 -1.92	2.52 -0.01 -2.09	10.30 -0.27 -0.58	7.56 -0.19 -0.78	17.44 -0.48 -0.22	16.01 -0.45 -0.23	15.99 -0.46 -0.43	17.29 -0.51 -0.39	9.42 -0.26 -0.32	11.32 -0.30 -1.32	10.60 -0.25 -2.08	18.57 -0.51 -1.20	29.41 -0.81 -0.08	29.36 -0.78 0.00	30.93 -0.76 0.00	30.71 -0.75 0.00	29.82 -0.80 0.00	22.09 -0.64 -0.38	8.55 -0.20 -1.50
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	37.28 1.88 -12.52	36.47 1.03 -22.34	34.25 0.16 -31.96	35.45 0.18 -32.99	32.69 0.01 -32.56	32.95 0.23 -29.62	32.84 0.04 -32.38	19.73 0.84 -8.90	19.66 0.60 -12.09	22.69 1.53 -3.46	21.26 1.45 -3.59	24.12 1.48 -6.62	23.32 1.65 -4.27	13.72 0.89 -3.48	25.63 0.99 -14.34	32.27 0.86 -22.64	32.63 1.73 -13.02	34.24 2.86 -1.25	32.94 2.80 0.00	34.60 2.91 0.00	34.32 2.86 0.00	33.38 2.76 0.00	30.21 2.00 -5.87	31.14 0.63 -23.26
FORT ORANGE___ 23900	40.52 0.80 -16.84	43.61 0.45 -30.04	45.18 0.07 -42.99	46.73 0.07 -44.37	43.92 0.00 -43.79	43.04 0.10 -39.84	43.99 0.01 -43.55	22.30 0.34 -11.97	23.47 0.24 -16.26	22.96 0.60 -4.66	21.62 0.56 -4.83	25.52 0.59 -8.90	22.31 0.67 -4.24	13.17 0.36 -3.45	24.91 0.39 -14.22	31.55 0.33 -22.45	31.47 0.68 -12.91	32.91 1.09 -1.68	31.22 1.08 0.00	32.79 1.10 0.00	32.50 1.04 0.00	31.63 1.01 0.00	31.01 0.76 -7.89	38.78 0.25 -31.28
FORT_DRUM_COGEN 23780	23.39 -0.02 -0.53	14.00 -0.06 -0.95	3.46 -0.02 -1.36	3.68 0.00 -1.40	1.51 0.00 -1.38	4.39 0.04 -1.26	1.81 0.00 -1.37	10.49 0.12 -0.38	7.55 0.06 -0.51	17.82 -0.02 -0.15	16.28 -0.10 -0.15	16.13 -0.18 -0.28	17.69 -0.12 -0.41	9.45 -0.24 -0.33	11.41 -0.26 -1.37	10.71 -0.22 -2.17	18.60 -0.52 -1.25	29.57 -0.62 -0.05	29.80 -0.34 0.00	31.71 0.02 0.00	31.88 0.42 0.00	30.89 0.27 0.00	22.65 0.05 -0.25	8.19 -0.05 -0.99
FPL FAR_ROCK_GT1 24212	37.88 2.63 -12.36	47.67 1.49 -33.08	43.48 0.23 -41.12	40.49 0.25 -37.94	35.15 0.01 -35.02	34.92 0.34 -31.48	34.18 0.05 -33.70	27.59 1.19 -16.41	19.73 0.82 -11.94	23.21 2.08 -3.42	21.63 1.85 -3.55	24.48 1.91 -6.54	27.54 2.21 -7.93	13.98 1.15 -3.47	25.85 1.23 -14.32	32.46 1.09 -22.60	33.12 2.24 -13.00	49.02 3.82 -15.06	33.84 3.70 0.00	99.62 3.90 -64.03	35.29 3.83 0.00	34.18 3.56 0.00	30.76 2.62 -5.80	31.07 0.85 -22.97
FPL FAR_ROCK_GT2 23815	37.88 2.63 -12.36	47.67 1.49 -33.08	43.48 0.23 -41.12	40.49 0.25 -37.94	35.15 0.01 -35.02	34.92 0.34 -31.48	34.18 0.05 -33.70	27.59 1.19 -16.41	19.73 0.82 -11.94	23.21 2.08 -3.42	21.63 1.85 -3.55	24.48 1.91 -6.54	27.54 2.21 -7.93	13.98 1.15 -3.47	25.85 1.23 -14.32	32.46 1.09 -22.60	33.12 2.24 -13.00	49.02 3.82 -15.06	33.84 3.70 0.00	99.62 3.90 -64.03	35.29 3.83 0.00	34.18 3.56 0.00	30.76 2.62 -5.80	31.07 0.85 -22.97
FRANKLIN_FALL_HYD 24054	22.93 0.05 0.00	13.09 -0.02 0.00	2.13 0.01 0.00	2.29 0.00 0.00	0.12 0.00 0.00	3.08 -0.02 0.00	0.43 0.00 0.00	9.92 -0.07 0.00	6.97 0.01 0.00	17.77 0.07 0.00	16.27 0.05 0.00	15.96 -0.07 0.00	17.39 -0.16 -0.14	9.36 -0.11 -0.12	10.79 0.02 -0.48	9.44 -0.09 -0.76	18.19 -0.13 -0.43	29.92 -0.21 0.00	29.89 -0.25 0.00	31.40 -0.29 0.00	31.38 -0.08 0.00	30.63 0.01 0.00	22.41 0.06 0.00	7.26 0.01 0.00
FREEPORT_EQU_GT1 23764	37.70 2.45 -12.36	47.57 1.38 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.05 1.93 -3.42	21.46 1.69 -3.55	24.31 1.75 -6.54	27.36 2.03 -7.92	13.88 1.05 -3.47	25.74 1.12 -14.32	32.36 1.00 -22.60	32.91 2.03 -13.00	48.71 3.51 -15.06	33.53 3.39 0.00	99.27 3.55 -64.03	34.96 3.50 0.00	33.85 3.23 0.00	30.54 2.40 -5.80	31.00 0.78 -22.97

FREEPORT___CT2 23818	37.70 2.45 -12.36	47.57 1.38 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.67 0.76 -11.94	23.05 1.93 -3.42	21.46 1.69 -3.55	24.31 1.75 -6.54	27.36 2.03 -7.92	13.88 1.05 -3.47	25.74 1.12 -14.32	32.36 1.00 -22.60	32.91 2.03 -13.00	48.71 3.51 -15.06	33.53 3.39 0.00	99.27 3.55 -64.03	34.96 3.50 0.00	33.85 3.23 0.00	30.54 2.40 -5.80	31.00 0.78 -22.97
FULTON COGEN____ 23766	23.48 -0.43 -1.02	14.68 -0.25 -1.82	4.70 -0.04 -2.61	4.95 -0.04 -2.69	2.78 0.00 -2.66	5.48 -0.04 -2.42	3.07 0.00 -2.64	10.56 -0.16 -0.73	7.85 -0.11 -0.99	17.71 -0.27 -0.28	16.26 -0.25 -0.29	16.30 -0.26 -0.54	17.63 -0.29 -0.52	9.64 -0.14 -0.42	11.86 -0.17 -1.74	11.37 -0.14 -2.75	19.17 -0.29 -1.58	29.83 -0.41 -0.10	29.75 -0.39 0.00	31.38 -0.31 0.00	31.13 -0.33 0.00	30.20 -0.42 0.00	22.45 -0.38 -0.48	9.03 -0.12 -1.90
FULTON___LFGE 323630	46.34 2.38 -21.08	52.01 1.29 -37.61	56.15 0.21 -53.81	58.06 0.23 -55.54	54.95 0.01 -54.81	53.28 0.32 -49.87	54.99 0.05 -54.51	26.07 1.10 -14.98	28.08 0.75 -20.35	25.22 1.69 -5.83	23.59 1.32 -6.05	28.40 1.23 -11.14	22.67 1.58 -3.69	13.07 0.71 -3.00	23.47 0.79 -12.39	29.06 0.74 -19.56	30.94 1.81 -11.25	35.76 3.52 -2.10	33.81 3.67 0.00	35.78 4.09 0.00	35.44 3.98 0.00	34.36 3.75 0.00	34.80 2.57 -9.88	47.20 0.79 -39.15
G.F.CEMENT___DRP 24184	42.52 1.52 -18.12	46.19 0.75 -32.33	48.53 0.14 -46.26	50.18 0.15 -47.75	47.26 0.01 -47.13	46.16 0.19 -42.88	47.32 0.02 -46.87	23.43 0.56 -12.88	24.86 0.40 -17.50	23.67 0.95 -5.01	22.22 0.79 -5.20	26.42 0.82 -9.58	22.17 0.88 -3.88	12.96 0.44 -3.16	23.81 0.48 -13.04	29.76 0.41 -20.58	30.65 0.93 -11.83	33.65 1.70 -1.81	31.82 1.68 0.00	33.55 1.86 0.00	33.20 1.74 0.00	32.42 1.80 0.00	32.19 1.35 -8.49	41.37 0.46 -33.66
GARDENVILLE___LBMP 24039	23.48 -1.33 -1.93	15.86 -0.69 -3.44	6.98 -0.07 -4.92	7.31 -0.06 -5.08	5.13 0.00 -5.01	7.60 -0.06 -4.56	5.41 -0.01 -4.99	10.89 -0.47 -1.37	8.49 -0.35 -1.87	17.40 -0.84 -0.53	15.95 -0.83 -0.55	16.01 -1.03 -1.02	17.08 -1.25 -0.93	9.57 -0.54 -0.76	12.71 -0.72 -3.13	13.12 -0.57 -4.93	19.44 -1.28 -2.83	28.35 -1.98 -0.19	28.32 -1.82 0.00	30.07 -1.62 0.00	29.97 -1.49 0.00	28.82 -1.80 0.00	21.69 -1.56 -0.90	10.42 -0.41 -3.58
GENERAL___MILLS 23808	23.53 -1.28 -1.93	15.89 -0.65 -3.44	6.98 -0.06 -4.92	7.31 -0.06 -5.07	5.13 0.00 -5.00	7.60 -0.05 -4.55	5.40 -0.01 -4.98	10.91 -0.45 -1.37	8.50 -0.33 -1.86	17.44 -0.80 -0.53	15.98 -0.80 -0.55	16.05 -1.00 -1.02	17.12 -1.21 -0.93	9.60 -0.52 -0.76	12.73 -0.69 -3.12	13.14 -0.55 -4.93	19.48 -1.23 -2.83	28.42 -1.91 -0.19	28.39 -1.74 0.00	30.17 -1.53 0.00	30.07 -1.39 0.00	28.91 -1.71 0.00	21.76 -1.49 -0.90	10.44 -0.39 -3.58
GE_PLASTICS___DRP 24183	40.16 0.89 -16.39	42.85 0.50 -29.24	44.04 0.08 -41.84	45.55 0.08 -43.18	42.75 0.01 -42.62	41.99 0.12 -38.77	42.83 0.01 -42.38	22.03 0.39 -11.65	23.07 0.28 -15.82	22.94 0.70 -4.53	21.59 0.66 -4.70	25.37 0.68 -8.66	22.51 0.76 -4.34	13.31 0.41 -3.54	25.33 0.45 -14.59	32.18 0.38 -23.03	31.90 0.77 -13.24	33.03 1.26 -1.64	31.39 1.25 0.00	32.97 1.28 0.00	32.68 1.23 0.00	31.82 1.20 0.00	30.92 0.89 -7.68	37.98 0.29 -30.44
GILBOA___1 23756	36.02 0.90 -12.23	35.43 0.49 -21.83	33.45 0.09 -31.24	34.62 0.10 -32.24	31.94 0.01 -31.82	32.17 0.13 -28.95	32.09 0.02 -31.64	19.10 0.42 -8.69	19.08 0.29 -11.81	21.83 0.75 -3.38	20.44 0.71 -3.51	23.21 0.72 -6.47	22.41 0.79 -4.21	13.22 0.43 -3.43	24.93 0.48 -14.16	31.53 0.40 -22.36	31.55 0.81 -12.85	32.68 1.32 -1.22	31.45 1.31 0.00	33.05 1.36 0.00	32.80 1.34 0.00	31.91 1.29 0.00	29.03 0.94 -5.73	30.28 0.30 -22.73
GILBOA___2 23757	36.02 0.90 -12.23	35.43 0.49 -21.83	33.45 0.09 -31.24	34.62 0.10 -32.24	31.94 0.01 -31.82	32.17 0.13 -28.95	32.09 0.02 -31.64	19.10 0.42 -8.69	19.08 0.29 -11.81	21.83 0.75 -3.38	20.44 0.71 -3.51	23.21 0.72 -6.47	22.41 0.79 -4.21	13.22 0.43 -3.43	24.93 0.48 -14.16	31.53 0.40 -22.36	31.55 0.81 -12.85	32.68 1.32 -1.22	31.45 1.31 0.00	33.05 1.36 0.00	32.80 1.34 0.00	31.91 1.29 0.00	29.03 0.94 -5.73	30.28 0.30 -22.73
GILBOA___3 23758	36.02 0.90 -12.23	35.43 0.49 -21.83	33.45 0.09 -31.24	34.62 0.10 -32.24	31.94 0.01 -31.82	32.17 0.13 -28.95	32.09 0.02 -31.64	19.10 0.42 -8.69	19.08 0.29 -11.81	21.83 0.75 -3.38	20.44 0.71 -3.51	23.21 0.72 -6.47	22.41 0.79 -4.21	13.22 0.43 -3.43	24.93 0.48 -14.16	31.53 0.40 -22.36	31.55 0.81 -12.85	32.68 1.32 -1.22	31.45 1.31 0.00	33.05 1.36 0.00	32.80 1.34 0.00	31.91 1.29 0.00	29.03 0.94 -5.73	30.28 0.30 -22.73
GILBOA___4 23759	36.02 0.90 -12.23	35.43 0.49 -21.83	33.45 0.09 -31.24	34.62 0.10 -32.24	31.94 0.01 -31.82	32.17 0.13 -28.95	32.09 0.02 -31.64	19.10 0.42 -8.69	19.08 0.29 -11.81	21.83 0.75 -3.38	20.44 0.71 -3.51	23.21 0.72 -6.47	22.41 0.79 -4.21	13.22 0.43 -3.43	24.93 0.48 -14.16	31.53 0.40 -22.36	31.55 0.81 -12.85	32.68 1.32 -1.22	31.45 1.31 0.00	33.05 1.36 0.00	32.80 1.34 0.00	31.91 1.29 0.00	29.03 0.94 -5.73	30.28 0.30 -22.73
GILBOA____ 23599	36.02 0.90 -12.23	35.43 0.49 -21.83	33.45 0.09 -31.24	34.62 0.10 -32.24	31.94 0.01 -31.82	32.17 0.13 -28.95	32.09 0.02 -31.64	19.10 0.42 -8.69	19.08 0.29 -11.81	21.83 0.75 -3.38	20.44 0.71 -3.51	23.21 0.72 -6.47	22.41 0.79 -4.21	13.22 0.43 -3.43	24.93 0.48 -14.16	31.53 0.40 -22.36	31.55 0.81 -12.85	32.68 1.32 -1.22	31.45 1.31 0.00	33.05 1.36 0.00	32.80 1.34 0.00	31.91 1.29 0.00	29.03 0.94 -5.73	30.28 0.30 -22.73
GINNA____ 23603	22.60 -1.73 -1.44	14.75 -0.94 -2.58	5.68 -0.14 -3.69	5.96 -0.14 -3.81	3.88 -0.01 -3.76	6.33 -0.18 -3.42	4.14 -0.03 -3.74	10.34 -0.68 -1.03	7.88 -0.49 -1.39	16.86 -1.24 -0.40	15.47 -1.18 -0.41	15.57 -1.22 -0.76	16.75 -1.36 -0.70	9.25 -0.68 -0.57	11.85 -0.81 -2.36	11.83 -0.65 -3.72	18.69 -1.33 -2.14	28.17 -2.12 -0.14	28.14 -2.00 0.00	29.76 -1.93 0.00	29.58 -1.88 0.00	28.54 -2.07 0.00	21.35 -1.67 -0.68	9.43 -0.51 -2.68
GLEN PARK____ 23778	23.43 -0.01 -0.56	14.06 -0.05 -1.00	3.53 -0.02 -1.43	3.76 0.00 -1.48	1.58 0.00 -1.46	4.46 0.04 -1.33	1.89 0.00 -1.45	10.52 0.13 -0.40	7.58 0.07 -0.54	17.83 -0.02 -0.15	16.29 -0.10 -0.16	16.14 -0.18 -0.30	17.72 -0.10 -0.42	9.46 -0.24 -0.34	11.43 -0.26 -1.40	10.76 -0.21 -2.20	18.65 -0.50 -1.27	29.61 -0.58 -0.06	29.86 -0.28 0.00	31.80 0.11 0.00	31.95 0.49 0.00	30.93 0.31 0.00	22.69 0.08 -0.26	8.25 -0.04 -1.04
GLENWOOD_IC_1_G5 23712	37.49 2.24 -12.36	47.44 1.25 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.18 0.04 -33.70	27.41 1.01 -16.41	19.61 0.70 -11.94	22.91 1.79 -3.42	21.42 1.64 -3.55	24.26 1.70 -6.53	27.26 1.93 -7.92	13.85 1.02 -3.47	25.72 1.11 -14.32	32.34 0.97 -22.60	32.78 1.90 -13.00	48.39 3.19 -15.06	33.23 3.09 0.00	98.95 3.23 -64.03	34.64 3.18 0.00	33.62 3.00 0.00	30.34 2.20 -5.80	30.95 0.73 -22.97

GLENWOOD_IC_2_G1 23688	37.37 2.12 -12.36	47.37 1.18 -33.07	43.43 0.18 -41.12	40.43 0.20 -37.94	35.15 0.01 -35.02	34.85 0.27 -31.48	34.17 0.04 -33.70	27.35 0.96 -16.41	19.57 0.67 -11.94	22.82 1.70 -3.42	21.36 1.58 -3.55	24.19 1.63 -6.53	27.16 1.84 -7.92	13.80 0.97 -3.47	25.68 1.07 -14.32	32.30 0.93 -22.60	32.75 1.87 -13.00	48.31 3.11 -15.06	33.16 3.02 0.00	98.86 3.14 -64.03	34.56 3.10 0.00	33.59 2.97 0.00	30.31 2.17 -5.80	30.92 0.70 -22.97
GLENWOOD_IC_3_G1 23689	37.37 2.12 -12.36	47.37 1.18 -33.07	43.43 0.18 -41.12	40.43 0.20 -37.94	35.15 0.01 -35.02	34.85 0.27 -31.48	34.17 0.04 -33.70	27.35 0.96 -16.41	19.57 0.67 -11.94	22.82 1.70 -3.42	21.36 1.58 -3.55	24.19 1.63 -6.53	27.16 1.84 -7.92	13.80 0.97 -3.47	25.68 1.07 -14.32	32.30 0.93 -22.60	32.75 1.87 -13.00	48.31 3.11 -15.06	33.16 3.02 0.00	98.86 3.14 -64.03	34.56 3.10 0.00	33.59 2.97 0.00	30.31 2.17 -5.80	30.92 0.70 -22.97
GLENWOOD___4 23550	37.49 2.24 -12.36	47.44 1.25 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.18 0.04 -33.70	27.41 1.01 -16.41	19.61 0.70 -11.94	22.91 1.79 -3.42	21.42 1.64 -3.55	24.26 1.70 -6.53	27.26 1.93 -7.92	13.85 1.02 -3.47	25.72 1.11 -14.32	32.34 0.97 -22.60	32.80 1.92 -13.00	48.43 3.24 -15.06	33.27 3.13 0.00	98.99 3.27 -64.03	34.68 3.22 0.00	33.66 3.05 0.00	30.37 2.22 -5.80	30.95 0.73 -22.97
GLENWOOD___5 23614	37.49 2.24 -12.36	47.44 1.25 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.18 0.04 -33.70	27.41 1.01 -16.41	19.61 0.70 -11.94	22.91 1.79 -3.42	21.42 1.64 -3.55	24.26 1.70 -6.53	27.26 1.93 -7.92	13.85 1.02 -3.47	25.72 1.11 -14.32	32.34 0.97 -22.60	32.80 1.92 -13.00	48.43 3.24 -15.06	33.27 3.13 0.00	98.99 3.27 -64.03	34.68 3.22 0.00	33.66 3.05 0.00	30.37 2.22 -5.80	30.95 0.73 -22.97
GLOBAL GREEN_PORT_GT1 23814	38.12 2.88 -12.36	47.85 1.66 -33.07	43.51 0.27 -41.12	40.53 0.30 -37.94	35.15 0.02 -35.02	34.98 0.40 -31.48	34.19 0.06 -33.70	27.82 1.43 -16.41	19.87 0.96 -11.94	23.46 2.34 -3.42	21.71 1.93 -3.55	24.58 2.01 -6.53	27.68 2.36 -7.92	14.04 1.21 -3.47	25.89 1.28 -14.32	32.52 1.15 -22.60	33.30 2.42 -13.00	49.67 4.46 -15.06	34.51 4.37 0.00	100.30 4.59 -64.03	35.88 4.42 0.00	34.32 3.70 0.00	30.85 2.70 -5.80	31.12 0.90 -22.97
GLOBE___DSASP 323697	22.33 -2.33 -1.78	15.11 -1.18 -3.18	6.54 -0.13 -4.55	6.85 -0.13 -4.69	4.75 -0.01 -4.64	7.15 -0.16 -4.22	5.01 -0.03 -4.61	10.40 -0.85 -1.27	8.05 -0.64 -1.72	16.57 -1.62 -0.49	15.17 -1.57 -0.51	15.23 -1.74 -0.94	16.26 -2.00 -0.86	9.12 -0.94 -0.70	11.99 -1.19 -2.89	12.36 -0.96 -4.55	18.49 -2.01 -2.62	27.06 -3.25 -0.18	27.03 -3.12 0.00	28.68 -3.01 0.00	28.62 -2.84 0.00	27.50 -3.12 0.00	20.73 -2.45 -0.83	9.89 -0.67 -3.31
GOETHSLN___LBMP 323567	37.26 2.02 -12.36	36.28 1.11 -22.05	33.85 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.24 -29.25	32.44 0.04 -31.97	19.67 0.89 -8.78	19.54 0.64 -11.94	22.74 1.62 -3.42	21.33 1.56 -3.55	24.15 1.60 -6.53	23.43 1.76 -4.26	13.78 0.95 -3.47	25.68 1.06 -14.32	32.28 0.92 -22.60	32.67 1.79 -13.00	34.29 2.92 -1.23	32.96 2.82 0.00	34.60 2.91 0.00	34.38 2.92 0.00	33.52 2.90 0.00	30.31 2.17 -5.79	30.90 0.68 -22.96
GOODYEAR_LAKE_HYD 323669	26.21 0.95 -2.38	17.87 0.51 -4.25	8.29 0.09 -6.08	8.66 0.09 -6.27	6.32 0.01 -6.19	8.86 0.14 -5.63	6.60 0.02 -6.15	12.15 0.47 -1.69	9.61 0.34 -2.30	19.22 0.85 -0.66	17.68 0.78 -0.68	18.03 0.76 -1.26	21.36 0.80 -3.15	12.37 0.44 -2.57	21.37 0.48 -10.59	25.92 0.43 -16.72	28.36 0.86 -9.61	31.89 1.51 -0.24	31.70 1.56 0.00	33.42 1.73 0.00	33.18 1.72 0.00	32.21 1.59 0.00	24.54 1.08 -1.12	12.00 0.33 -4.42
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.22 0.28 -4.06	20.48 0.12 -7.25	12.54 0.03 -10.38	13.04 0.04 -10.71	10.70 0.00 -10.58	12.79 0.08 -9.62	10.96 0.01 -10.51	13.06 0.18 -2.89	11.02 0.12 -3.93	19.15 0.32 -1.12	17.67 0.28 -1.17	18.43 0.26 -2.15	19.59 0.22 -1.96	11.13 0.17 -1.60	17.08 0.18 -6.60	19.34 0.15 -10.42	24.12 0.25 -5.99	31.03 0.48 -0.41	30.68 0.54 0.00	32.39 0.69 0.00	32.14 0.69 0.00	31.16 0.54 0.00	24.54 0.29 -1.91	14.90 0.09 -7.55
GOUDEY___7 23579	27.24 0.29 -4.06	20.49 0.12 -7.25	12.54 0.03 -10.38	13.04 0.04 -10.71	10.70 0.00 -10.58	12.80 0.08 -9.62	10.96 0.01 -10.51	13.06 0.18 -2.89	11.03 0.13 -3.93	19.17 0.34 -1.12	17.69 0.30 -1.17	18.44 0.27 -2.15	19.61 0.24 -1.96	11.14 0.18 -1.60	17.09 0.19 -6.60	19.34 0.16 -10.42	24.14 0.26 -5.99	31.05 0.51 -0.41	30.70 0.57 0.00	32.42 0.73 0.00	32.17 0.72 0.00	31.19 0.57 0.00	24.55 0.30 -1.91	14.90 0.10 -7.55
GOUDEY___8 23580	27.22 0.28 -4.06	20.48 0.12 -7.25	12.54 0.03 -10.38	13.04 0.04 -10.71	10.70 0.00 -10.58	12.79 0.08 -9.62	10.96 0.01 -10.51	13.06 0.18 -2.89	11.02 0.12 -3.93	19.15 0.32 -1.12	17.67 0.28 -1.17	18.43 0.26 -2.15	19.59 0.22 -1.96	11.13 0.17 -1.60	17.08 0.18 -6.60	19.34 0.15 -10.42	24.12 0.25 -5.99	31.03 0.48 -0.41	30.68 0.54 0.00	32.39 0.69 0.00	32.14 0.69 0.00	31.16 0.54 0.00	24.54 0.29 -1.91	14.90 0.09 -7.55
GOWANUS_GT1_1 24077	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT1_2 24078	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT1_3 24079	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT1_4 24080	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59

GOWANUS_GT1_5 24084	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT1_6 24111	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT1_7 24112	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT1_8 24113	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT2_1 24114	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT2_2 24115	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT2_3 24116	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.

GOWANUS_GT3_4 24125	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT3_5 24126	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT3_6 24127	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT3_7 24128	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT3_8 24129	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT4_1 24130	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GOWANUS_GT4_2 24131	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.

GREENWD_138_KV_38B11_REV_LBMP_J 345004	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
GROVEVILLE__HYD 323602	37.28 1.88 -12.52	36.47 1.03 -22.34	34.25 0.16 -31.96	35.45 0.18 -32.99	32.69 0.01 -32.56	32.95 0.23 -29.62	32.84 0.04 -32.38	19.73 0.84 -8.90	19.66 0.60 -12.09	22.69 1.53 -3.46	21.26 1.45 -3.59	24.12 1.48 -6.62	23.32 1.65 -4.27	13.72 0.89 -3.48	25.63 0.99 -14.34	32.27 0.86 -22.64	32.63 1.73 -13.02	34.24 2.86 -1.25	32.94 2.80 0.00	34.60 2.91 0.00	34.32 2.86 0.00	33.38 2.76 0.00	30.21 2.00 -5.87	31.14 0.63 -23.26
HAMPSHIRE__PAPER_HYD 323593	23.14 0.26 0.00	13.22 0.10 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.14 0.05 0.00	0.44 0.00 0.00	10.13 0.14 0.00	7.08 0.11 0.00	17.89 0.18 0.00	16.34 0.12 0.00	16.10 0.08 0.00	17.80 0.10 -0.30	9.56 -0.03 -0.24	11.28 -0.01 -0.99	10.26 -0.07 -1.56	18.43 -0.35 -0.90	29.74 -0.40 0.00	29.89 -0.25 0.00	31.64 -0.05 0.00	31.97 0.52 0.00	31.16 0.55 0.00	22.64 0.29 0.00	7.31 0.06 0.00
HARDSCRABBLE_WT_PWR 323673	22.75 0.18 0.31	12.59 0.03 0.55	1.34 0.00 0.78	1.47 -0.01 0.81	-0.67 0.00 0.80	2.38 0.01 0.73	-0.36 0.00 0.80	9.87 0.10 0.22	6.76 0.09 0.30	17.81 0.19 0.08	16.24 0.11 0.09	16.01 0.15 0.16	17.79 0.09 -0.29	9.58 -0.02 -0.24	11.26 -0.02 -0.98	10.33 0.01 -1.55	18.91 0.14 -0.89	30.32 0.21 0.03	30.39 0.25 0.00	31.94 0.25 0.00	31.66 0.20 0.00	31.04 0.42 0.00	22.47 0.27 0.14	6.77 0.09 0.57
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	36.31 1.79 -11.63	34.85 0.98 -20.76	31.98 0.15 -29.70	33.11 0.17 -30.65	30.39 0.01 -30.25	30.84 0.22 -27.53	30.55 0.04 -30.09	19.06 0.80 -8.27	18.76 0.56 -11.23	22.36 1.44 -3.22	20.93 1.36 -3.34	23.56 1.39 -6.15	23.13 1.56 -4.17	13.60 0.85 -3.40	25.24 0.95 -14.01	31.70 0.83 -22.11	32.25 1.65 -12.71	34.01 2.71 -1.16	32.80 2.66 0.00	34.45 2.76 0.00	34.20 2.74 0.00	33.26 2.64 0.00	29.71 1.91 -5.45	29.46 0.60 -21.61
HARZA MOOSE__RIVER 24016	23.21 0.33 0.00	13.26 0.15 0.00	2.15 0.02 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.16 0.06 0.00	0.44 0.01 0.00	10.18 0.19 0.00	7.11 0.14 0.00	17.99 0.29 0.00	16.45 0.22 0.00	16.22 0.20 0.00	17.99 0.22 -0.37	9.73 0.07 -0.30	11.60 0.07 -1.23	10.77 0.06 -1.94	19.09 0.08 -1.12	30.44 0.30 0.00	30.59 0.45 0.00	32.34 0.65 0.00	32.24 0.78 0.00	31.29 0.67 0.00	22.73 0.39 0.00	7.35 0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	37.39 2.15 -12.36	36.37 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.87 1.74 -3.42	21.46 1.68 -3.56	29.03 1.71 -11.29	23.56 1.89 -19.76	23.13 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.83 1.94 -13.00	34.55 3.17 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.98 3.18 -1.34	36.84 3.12 -3.10	30.45 2.30 -5.80	75.57 0.73 -67.59
HEMPSTEAD____ 23647	37.49 2.24 -12.36	47.45 1.26 -33.07	43.44 0.19 -41.12	40.45 0.22 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.18 0.04 -33.70	27.42 1.02 -16.41	19.61 0.70 -11.94	22.90 1.78 -3.42	21.34 1.57 -3.55	24.19 1.63 -6.53	27.22 1.89 -7.92	13.81 0.98 -3.47	25.67 1.05 -14.32	32.30 0.93 -22.60	32.76 1.88 -13.00	48.41 3.21 -15.06	33.24 3.11 0.00	98.97 3.25 -64.03	34.65 3.19 0.00	33.58 2.96 0.00	30.34 2.20 -5.80	30.94 0.72 -22.97
HICKLING__1 23621	26.33 0.21 -3.24	18.95 0.06 -5.78	10.43 0.04 -8.27	10.87 0.05 -8.54	8.56 0.00 -8.42	10.87 0.11 -7.67	8.82 0.01 -8.38	12.45 0.16 -2.30	10.21 0.10 -3.13	18.90 0.30 -0.90	17.38 0.23 -0.93	17.88 0.14 -1.71	18.98 0.02 -1.55	10.74 0.11 -1.27	15.62 0.10 -5.22	17.08 0.06 -8.25	22.68 0.06 -4.74	30.70 0.24 -0.32	30.51 0.37 0.00	32.35 0.66 0.00	32.12 0.66 0.00	31.04 0.42 0.00	23.98 0.12 -1.52	13.32 0.04 -6.02
HICKLING__2 23622	26.33 0.21 -3.24	18.95 0.06 -5.78	10.43 0.04 -8.27	10.87 0.05 -8.54	8.56 0.00 -8.42	10.87 0.11 -7.67	8.82 0.01 -8.38	12.45 0.16 -2.30	10.21 0.10 -3.13	18.90 0.30 -0.90	17.38 0.23 -0.93	17.88 0.14 -1.71	18.98 0.02 -1.55	10.74 0.11 -1.27	15.62 0.10 -5.22	17.08 0.06 -8.25	22.68 0.06 -4.74	30.70 0.24 -0.32	30.51 0.37 0.00	32.35 0.66 0.00	32.12 0.66 0.00	31.04 0.42 0.00	23.98 0.12 -1.52	13.32 0.04 -6.02
HIGH FALLS__HY 23754	36.72 1.58 -12.26	35.84 0.85 -21.87	33.55 0.13 -31.30	34.74 0.15 -32.30	32.02 0.01 -31.88	32.29 0.19 -29.01	32.17 0.03 -31.70	19.41 0.71 -8.71	19.31 0.51 -11.84	22.36 1.27 -3.39	20.92 1.18 -3.52	23.68 1.18 -6.48	22.93 1.31 -4.22	13.51 0.72 -3.44	25.25 0.79 -14.17	31.83 0.70 -22.37	32.17 1.43 -12.86	33.77 2.41 -1.22	32.57 2.44 0.00	34.25 2.56 0.00	33.97 2.52 0.00	33.02 2.40 0.00	29.80 1.71 -5.75	30.56 0.53 -22.77
HILLBURN__GT 23639	36.49 1.82 -11.79	35.15 0.99 -21.04	32.39 0.15 -30.11	33.54 0.17 -31.08	30.81 0.01 -30.67	31.23 0.22 -27.90	30.97 0.04 -30.50	19.19 0.82 -8.38	18.93 0.57 -11.39	22.44 1.47 -3.26	21.01 1.39 -3.39	23.68 1.42 -6.23	23.17 1.58 -4.19	13.63 0.86 -3.41	25.33 0.96 -14.07	31.83 0.84 -22.22	32.33 1.67 -12.77	34.04 2.72 -1.18	32.79 2.65 0.00	34.42 2.73 0.00	34.19 2.73 0.00	33.26 2.64 0.00	29.80 1.92 -5.53	29.77 0.61 -21.91
HISHELDN_WT_PWR 323625	23.85 -1.17 -2.14	16.32 -0.61 -3.82	7.53 -0.06 -5.46	7.87 -0.05 -5.64	5.69 0.00 -5.56	8.11 -0.05 -5.06	5.95 -0.01 -5.53	11.05 -0.46 -1.52	8.71 -0.33 -2.07	17.53 -0.77 -0.59	16.03 -0.81 -0.61	16.07 -1.09 -1.13	17.12 -1.31 -1.03	9.62 -0.58 -0.84	13.01 -0.74 -3.46	13.61 -0.62 -5.46	19.72 -1.30 -3.14	28.35 -2.00 -0.21	28.36 -1.78 0.00	30.21 -1.48 0.00	30.08 -1.38 0.00	28.95 -1.67 0.00	21.92 -1.43 -1.00	10.83 -0.40 -3.97
HOLTSVILLE_IC_1 23690	37.55 2.31 -12.36	47.50 1.32 -33.07	43.45 0.21 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.65 0.74 -11.94	22.91 1.79 -3.42	21.23 1.45 -3.55	24.09 1.53 -6.53	27.16 1.83 -7.92	13.75 0.92 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.54 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.81 3.35 0.00	33.50 2.88 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
HOLTSVILLE_IC_10 23699	37.65 2.41 -12.36	47.56 1.38 -33.07	43.46 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.68 0.77 -11.94	23.00 1.87 -3.42	21.29 1.52 -3.55	24.16 1.60 -6.53	27.24 1.91 -7.92	13.80 0.97 -3.47	25.64 1.02 -14.32	32.30 0.93 -22.60	32.83 1.95 -13.00	48.75 3.55 -15.06	33.62 3.48 0.00	99.37 3.65 -64.03	35.01 3.56 0.00	33.67 3.06 0.00	30.43 2.29 -5.80	30.99 0.77 -22.97

HOLTSVILLE_IC_2 23691	37.55 2.31 -12.36	47.50 1.32 -33.07	43.45 0.21 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.65 0.74 -11.94	22.91 1.79 -3.42	21.23 1.45 -3.55	24.09 1.53 -6.53	27.16 1.83 -7.92	13.75 0.92 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.54 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.81 3.35 0.00	33.50 2.88 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
HOLTSVILLE_IC_3 23692	37.55 2.31 -12.36	47.50 1.32 -33.07	43.45 0.21 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.65 0.74 -11.94	22.91 1.79 -3.42	21.23 1.45 -3.55	24.09 1.53 -6.53	27.16 1.83 -7.92	13.75 0.92 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.54 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.81 3.35 0.00	33.50 2.88 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
HOLTSVILLE_IC_4 23693	37.55 2.31 -12.36	47.50 1.32 -33.07	43.45 0.21 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.65 0.74 -11.94	22.91 1.79 -3.42	21.23 1.45 -3.55	24.09 1.53 -6.53	27.16 1.83 -7.92	13.75 0.92 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.54 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.81 3.35 0.00	33.50 2.88 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
HOLTSVILLE_IC_5 23694	37.55 2.31 -12.36	47.50 1.32 -33.07	43.45 0.21 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.65 0.74 -11.94	22.91 1.79 -3.42	21.23 1.45 -3.55	24.09 1.53 -6.53	27.16 1.83 -7.92	13.75 0.92 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.54 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.81 3.35 0.00	33.50 2.88 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
HOLTSVILLE_IC_6 23695	37.65 2.41 -12.36	47.56 1.38 -33.07	43.46 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.68 0.77 -11.94	23.00 1.87 -3.42	21.29 1.52 -3.55	24.16 1.60 -6.53	27.24 1.91 -7.92	13.80 0.97 -3.47	25.64 1.02 -14.32	32.30 0.93 -22.60	32.83 1.95 -13.00	48.75 3.55 -15.06	33.62 3.48 0.00	99.37 3.65 -64.03	35.01 3.56 0.00	33.67 3.06 0.00	30.43 2.29 -5.80	30.99 0.77 -22.97
HOLTSVILLE_IC_7 23696	37.65 2.41 -12.36	47.56 1.38 -33.07	43.46 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.68 0.77 -11.94	23.00 1.87 -3.42	21.29 1.52 -3.55	24.16 1.60 -6.53	27.24 1.91 -7.92	13.80 0.97 -3.47	25.64 1.02 -14.32	32.30 0.93 -22.60	32.83 1.95 -13.00	48.75 3.55 -15.06	33.62 3.48 0.00	99.37 3.65 -64.03	35.01 3.56 0.00	33.67 3.06 0.00	30.43 2.29 -5.80	30.99 0.77 -22.97
HOLTSVILLE_IC_8 23697	37.65 2.41 -12.36	47.56 1.38 -33.07	43.46 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.68 0.77 -11.94	23.00 1.87 -3.42	21.29 1.52 -3.55	24.16 1.60 -6.53	27.24 1.91 -7.92	13.80 0.97 -3.47	25.64 1.02 -14.32	32.30 0.93 -22.60	32.83 1.95 -13.00	48.75 3.55 -15.06	33.62 3.48 0.00	99.37 3.65 -64.03	35.01 3.56 0.00	33.67 3.06 0.00	30.43 2.29 -5.80	30.99 0.77 -22.97
HOLTSVILLE_IC_9 23698	37.65 2.41 -12.36	47.56 1.38 -33.07	43.46 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.68 0.77 -11.94	23.00 1.87 -3.42	21.29 1.52 -3.55	24.16 1.60 -6.53	27.24 1.91 -7.92	13.80 0.97 -3.47	25.64 1.02 -14.32	32.30 0.93 -22.60	32.83 1.95 -13.00	48.75 3.55 -15.06	33.62 3.48 0.00	99.37 3.65 -64.03	35.01 3.56 0.00	33.67 3.06 0.00	30.43 2.29 -5.80	30.99 0.77 -22.97
HOWARD_WT_PWR 323690	25.30 -0.18 -2.59	17.58 -0.15 -4.63	8.76 0.01 -6.62	9.14 0.02 -6.83	6.87 0.00 -6.74	9.30 0.07 -6.13	7.14 0.00 -6.70	11.75 -0.08 -1.84	9.43 -0.05 -2.50	18.42 0.00 -0.72	16.92 -0.05 -0.75	17.04 -0.36 -1.37	18.09 -0.56 -1.25	10.18 -0.20 -1.02	14.23 -0.26 -4.19	15.15 -0.24 -6.62	21.19 -0.50 -3.81	29.92 -0.47 -0.26	29.88 -0.25 0.00	31.71 0.02 0.00	31.53 0.07 0.00	30.40 -0.22 0.00	23.18 -0.39 -1.22	11.97 -0.11 -4.82
HQ_GEN_CEDARS 23644	23.20 0.32 0.00	13.25 0.14 0.00	2.15 0.03 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.13 0.04 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.93 0.23 0.00	16.40 0.17 0.00	16.15 0.13 0.00	17.78 0.14 -0.23	9.56 0.01 -0.18	11.13 0.07 -0.76	9.91 -0.06 -1.20	18.13 -0.44 -0.69	29.55 -0.59 0.00	29.59 -0.54 0.00	31.28 -0.42 0.00	31.86 0.40 0.00	31.18 0.57 0.00	22.68 0.33 0.00	7.33 0.08 0.00
HQ_GEN_CEDARS_PROXY 323590	23.20 0.32 0.00	13.25 0.14 0.00	2.15 0.03 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.13 0.04 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.93 0.23 0.00	16.40 0.17 0.00	16.15 0.13 0.00	17.78 0.14 -0.23	9.56 0.01 -0.18	11.13 0.07 -0.76	9.91 -0.06 -1.20	18.13 -0.44 -0.69	29.55 -0.59 0.00	29.59 -0.54 0.00	31.28 -0.42 0.00	31.86 0.40 0.00	31.18 0.57 0.00	22.68 0.33 0.00	7.33 0.08 0.00
HQ_GEN_IMPORT 323601	22.63 -0.25 0.00	12.99 -0.12 0.00	2.10 -0.03 0.00	2.26 -0.03 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.83 -0.16 0.00	6.86 -0.11 0.00	17.43 -0.27 0.00	15.98 -0.25 0.00	15.77 -0.25 0.00	17.12 -0.28 0.00	9.21 -0.15 0.00	10.14 -0.15 0.00	8.62 -0.14 0.00	17.61 -0.28 0.00	29.66 -0.48 0.00	29.63 -0.51 0.00	31.10 -0.59 0.00	30.88 -0.58 0.00	30.11 -0.51 0.00	21.99 -0.32 0.04	7.15 -0.10 0.00
HQ_GEN_WHEEL 23651	22.63 -0.25 0.00	12.99 -0.12 0.00	2.10 -0.03 0.00	2.26 -0.03 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.83 -0.16 0.00	6.86 -0.11 0.00	17.43 -0.27 0.00	15.98 -0.25 0.00	15.77 -0.25 0.00	17.12 -0.28 0.00	9.21 -0.15 0.00	10.14 -0.15 0.00	8.62 -0.14 0.00	17.61 -0.28 0.00	29.66 -0.48 0.00	29.63 -0.51 0.00	31.10 -0.59 0.00	30.88 -0.58 0.00	30.11 -0.51 0.00	21.99 -0.32 0.04	7.15 -0.10 0.00
HUDSON_AVE_GT_3 23810	37.37 2.13 -12.36	36.34 1.17 -22.05	33.86 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.71 0.94 -8.78	19.57 0.67 -11.94	22.83 1.71 -3.42	21.42 1.64 -3.55	24.24 1.68 -6.53	23.52 1.86 -4.26	13.84 1.01 -3.47	25.73 1.12 -14.32	32.33 0.97 -22.60	32.78 1.90 -13.00	34.49 3.12 -1.23	33.15 3.01 0.00	34.81 3.12 0.00	34.58 3.12 0.00	33.68 3.07 0.00	30.41 2.26 -5.79	30.93 0.72 -22.96
HUDSON_AVE_GT_4 23540	37.37 2.13 -12.36	36.34 1.17 -22.05	33.86 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.71 0.94 -8.78	19.57 0.67 -11.94	22.83 1.71 -3.42	21.42 1.64 -3.55	24.24 1.68 -6.53	23.52 1.86 -4.26	13.84 1.01 -3.47	25.73 1.12 -14.32	32.33 0.97 -22.60	32.78 1.90 -13.00	34.49 3.12 -1.23	33.15 3.01 0.00	34.81 3.12 0.00	34.58 3.12 0.00	33.68 3.07 0.00	30.41 2.26 -5.79	30.93 0.72 -22.96

HUDSON_AVE_GT_5 23657	37.37 2.13 -12.36	36.34 1.17 -22.05	33.86 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.71 0.94 -8.78	19.57 0.67 -11.94	22.83 1.71 -3.42	21.42 1.64 -3.55	24.24 1.68 -6.53	23.52 1.86 -4.26	13.84 1.01 -3.47	25.73 1.12 -14.32	32.33 0.97 -22.60	32.78 1.90 -13.00	34.49 3.12 -1.23	33.15 3.01 0.00	34.81 3.12 0.00	34.58 3.12 0.00	33.68 3.07 0.00	30.41 2.26 -5.79	30.93 0.72 -22.96
HUDSON_AVE_10 24168	37.26 2.02 -12.36	36.28 1.12 -22.05	33.85 0.17 -31.56	35.05 0.18 -32.57	32.28 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.67 0.90 -8.78	19.54 0.64 -11.94	22.74 1.61 -3.42	21.32 1.55 -3.55	24.15 1.60 -6.53	23.41 1.75 -4.26	13.78 0.95 -3.47	25.67 1.06 -14.32	32.27 0.91 -22.60	32.69 1.81 -13.00	34.32 2.94 -1.23	32.99 2.85 0.00	34.64 2.95 0.00	34.41 2.95 0.00	33.54 2.92 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
HUNTER MOUNT___DRP 323613	37.89 1.35 -13.65	38.22 0.74 -24.37	37.11 0.12 -34.87	38.40 0.12 -35.99	35.65 0.01 -35.52	35.58 0.17 -32.31	35.78 0.02 -35.32	20.30 0.60 -9.71	20.59 0.43 -13.19	22.56 1.08 -3.78	21.13 0.98 -3.92	24.24 1.00 -7.22	22.81 1.11 -4.30	13.47 0.61 -3.50	25.40 0.65 -14.45	32.14 0.56 -22.81	32.16 1.17 -13.12	33.51 2.01 -1.36	32.20 2.06 0.00	33.87 2.17 0.00	33.56 2.10 0.00	32.61 1.99 0.00	30.17 1.42 -6.40	33.06 0.44 -25.37
HUNTINGTON_RES_REC 323705	37.57 2.32 -12.36	47.49 1.31 -33.07	43.45 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.47 1.07 -16.41	19.62 0.71 -11.94	22.90 1.78 -3.42	21.26 1.49 -3.55	24.12 1.56 -6.53	27.17 1.84 -7.92	13.76 0.93 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.48 3.28 -15.06	33.31 3.18 0.00	99.04 3.32 -64.03	34.73 3.27 0.00	33.49 2.87 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
HUNTLEY___63 23557	23.04 -1.66 -1.82	15.51 -0.84 -3.24	6.68 -0.08 -4.64	7.00 -0.08 -4.79	4.85 0.00 -4.73	7.31 -0.08 -4.30	5.12 -0.02 -4.70	10.69 -0.59 -1.29	8.29 -0.44 -1.75	17.12 -1.09 -0.50	15.67 -1.07 -0.52	15.72 -1.27 -0.96	16.80 -1.48 -0.88	9.42 -0.66 -0.71	12.36 -0.88 -2.94	12.71 -0.69 -4.64	19.05 -1.51 -2.67	27.96 -2.36 -0.18	27.94 -2.20 0.00	29.68 -2.01 0.00	29.58 -1.88 0.00	28.41 -2.21 0.00	21.38 -1.82 -0.85	10.15 -0.48 -3.37
HUNTLEY___64 23558	23.04 -1.66 -1.82	15.51 -0.84 -3.24	6.68 -0.08 -4.64	7.00 -0.08 -4.79	4.85 0.00 -4.73	7.31 -0.08 -4.30	5.12 -0.02 -4.70	10.69 -0.59 -1.29	8.29 -0.44 -1.75	17.12 -1.09 -0.50	15.67 -1.07 -0.52	15.72 -1.27 -0.96	16.80 -1.48 -0.88	9.42 -0.66 -0.71	12.36 -0.88 -2.94	12.71 -0.69 -4.64	19.05 -1.51 -2.67	27.96 -2.36 -0.18	27.94 -2.20 0.00	29.68 -2.01 0.00	29.58 -1.88 0.00	28.41 -2.21 0.00	21.38 -1.82 -0.85	10.15 -0.48 -3.37
HUNTLEY___65 23559	23.04 -1.66 -1.82	15.51 -0.84 -3.24	6.68 -0.08 -4.64	7.00 -0.08 -4.79	4.85 0.00 -4.73	7.31 -0.08 -4.30	5.12 -0.02 -4.70	10.69 -0.59 -1.29	8.29 -0.44 -1.75	17.12 -1.09 -0.50	15.67 -1.07 -0.52	15.72 -1.27 -0.96	16.80 -1.48 -0.88	9.42 -0.66 -0.71	12.36 -0.88 -2.94	12.71 -0.69 -4.64	19.05 -1.51 -2.67	27.96 -2.36 -0.18	27.94 -2.20 0.00	29.68 -2.01 0.00	29.58 -1.88 0.00	28.41 -2.21 0.00	21.38 -1.82 -0.85	10.15 -0.48 -3.37
HUNTLEY___66 23560	23.04 -1.66 -1.82	15.51 -0.84 -3.24	6.68 -0.08 -4.64	7.00 -0.08 -4.79	4.85 0.00 -4.73	7.31 -0.08 -4.30	5.12 -0.02 -4.70	10.69 -0.59 -1.29	8.29 -0.44 -1.75	17.12 -1.09 -0.50	15.67 -1.07 -0.52	15.72 -1.27 -0.96	16.80 -1.48 -0.88	9.42 -0.66 -0.71	12.36 -0.88 -2.94	12.71 -0.69 -4.64	19.05 -1.51 -2.67	27.96 -2.36 -0.18	27.94 -2.20 0.00	29.68 -2.01 0.00	29.58 -1.88 0.00	28.41 -2.21 0.00	21.38 -1.82 -0.85	10.15 -0.48 -3.37
HUNTLEY___67 23561	23.04 -1.69 -1.86	15.56 -0.86 -3.31	6.76 -0.10 -4.73	7.08 -0.09 -4.89	4.94 -0.01 -4.82	7.38 -0.10 -4.39	5.21 -0.02 -4.80	10.70 -0.61 -1.32	8.31 -0.46 -1.79	17.09 -1.13 -0.51	15.65 -1.10 -0.53	15.72 -1.28 -0.98	16.78 -1.51 -0.89	9.40 -0.69 -0.73	12.42 -0.88 -3.01	12.80 -0.70 -4.74	19.08 -1.53 -2.73	27.90 -2.42 -0.18	27.88 -2.26 0.00	29.58 -2.11 0.00	29.50 -1.96 0.00	28.35 -2.26 0.00	21.35 -1.87 -0.87	10.20 -0.50 -3.45
HUNTLEY___68 23562	23.04 -1.69 -1.86	15.56 -0.86 -3.31	6.76 -0.10 -4.73	7.08 -0.09 -4.89	4.94 -0.01 -4.82	7.38 -0.10 -4.39	5.21 -0.02 -4.80	10.70 -0.61 -1.32	8.31 -0.46 -1.79	17.09 -1.13 -0.51	15.65 -1.10 -0.53	15.72 -1.28 -0.98	16.78 -1.51 -0.89	9.40 -0.69 -0.73	12.42 -0.88 -3.01	12.80 -0.70 -4.74	19.08 -1.53 -2.73	27.90 -2.42 -0.18	27.88 -2.26 0.00	29.58 -2.11 0.00	29.50 -1.96 0.00	28.35 -2.26 0.00	21.35 -1.87 -0.87	10.20 -0.50 -3.45
HYLAND___LFGE 323620	25.00 -0.02 -2.13	16.91 -0.01 -3.81	7.60 0.03 -5.45	7.95 0.04 -5.62	5.68 0.00 -5.55	8.22 0.07 -5.05	5.96 0.01 -5.52	11.58 0.08 -1.52	9.09 0.06 -2.06	18.45 0.16 -0.59	16.88 0.05 -0.61	17.06 -0.09 -1.13	18.20 -0.23 -1.03	10.07 -0.13 -0.84	13.59 -0.16 -3.45	14.06 -0.16 -5.45	20.95 -0.06 -3.14	30.57 0.22 -0.21	30.56 0.42 0.00	32.52 0.83 0.00	32.30 0.84 0.00	31.02 0.40 0.00	23.38 0.03 -1.00	11.24 0.02 -3.97
INDECK___CORINTH 23802	42.28 1.22 -18.17	46.08 0.55 -32.42	48.62 0.11 -46.39	50.29 0.11 -47.88	47.39 0.00 -47.26	46.23 0.14 -42.99	47.44 0.02 -46.99	23.32 0.42 -12.91	24.82 0.30 -17.54	23.41 0.68 -5.03	21.98 0.54 -5.22	26.19 0.57 -9.60	21.89 0.62 -3.87	12.81 0.29 -3.15	23.62 0.32 -13.00	29.57 0.28 -20.53	30.34 0.65 -11.80	33.18 1.23 -1.81	31.33 1.19 0.00	33.04 1.35 0.00	32.71 1.25 0.00	32.00 1.38 0.00	31.94 1.07 -8.52	41.38 0.37 -33.76
INDECK___ILION 23567	22.74 0.16 0.31	12.61 0.05 0.55	1.35 0.01 0.78	1.49 0.00 0.81	-0.67 0.00 0.80	2.39 0.02 0.73	-0.36 0.00 0.80	9.85 0.08 0.22	6.74 0.06 0.30	17.75 0.14 0.08	16.24 0.10 0.09	15.99 0.13 0.16	17.83 0.13 -0.29	9.63 0.03 -0.24	11.32 0.04 -0.98	10.36 0.05 -1.55	18.90 0.13 -0.89	30.36 0.25 0.03	30.42 0.28 0.00	32.01 0.32 0.00	31.74 0.28 0.00	30.95 0.33 0.00	22.40 0.20 0.14	6.74 0.06 0.57
INDECK___OLEAN 23982	24.69 -0.31 -2.12	16.73 -0.16 -3.78	7.53 0.00 -5.40	7.88 0.01 -5.58	5.64 0.00 -5.51	8.15 0.05 -5.01	5.91 0.00 -5.48	11.47 -0.03 -1.51	9.01 -0.01 -2.05	18.41 0.12 -0.59	17.00 0.16 -0.61	17.11 -0.04 -1.12	18.27 -0.16 -1.02	10.24 0.05 -0.83	13.70 -0.03 -3.43	14.22 0.02 -5.44	20.76 -0.25 -3.13	30.10 -0.25 -0.21	29.95 -0.18 0.00	31.68 -0.01 0.00	31.53 0.07 0.00	30.39 -0.23 0.00	22.99 -0.36 -1.00	11.14 -0.07 -3.97
INDECK___OSWEGO 23783	23.34 -0.53 -0.99	14.56 -0.31 -1.76	4.60 -0.05 -2.52	4.84 -0.05 -2.60	2.69 0.00 -2.57	5.38 -0.05 -2.34	2.98 -0.01 -2.55	10.49 -0.20 -0.70	7.78 -0.14 -0.95	17.60 -0.37 -0.27	16.16 -0.35 -0.28	16.18 -0.36 -0.52	17.51 -0.39 -0.50	9.56 -0.21 -0.41	11.75 -0.24 -1.69	11.24 -0.20 -2.67	19.00 -0.42 -1.54	29.59 -0.64 -0.10	29.54 -0.60 0.00	31.15 -0.54 0.00	30.95 -0.51 0.00	30.05 -0.56 0.00	22.32 -0.49 -0.46	8.92 -0.16 -1.83

INDECK___YERKES 23781	23.06 -1.63 -1.82	15.52 -0.83 -3.24	6.68 -0.08 -4.64	7.00 -0.08 -4.79	4.85 0.00 -4.73	7.32 -0.08 -4.30	5.12 -0.02 -4.70	10.70 -0.58 -1.29	8.29 -0.43 -1.75	17.14 -1.07 -0.50	15.69 -1.06 -0.52	15.73 -1.25 -0.96	16.81 -1.47 -0.88	9.43 -0.65 -0.71	12.37 -0.86 -2.94	12.72 -0.69 -4.64	19.06 -1.49 -2.67	27.99 -2.33 -0.18	27.97 -2.17 0.00	29.71 -1.98 0.00	29.61 -1.85 0.00	28.44 -2.18 0.00	21.40 -1.80 -0.85	10.15 -0.47 -3.37
INDIAN POINT_GT_1 24139	36.94 1.82 -12.24	35.95 1.00 -21.83	33.52 0.15 -31.25	34.71 0.17 -32.25	31.96 0.01 -31.83	32.27 0.22 -28.96	32.11 0.04 -31.65	19.50 0.82 -8.70	19.36 0.57 -11.82	22.56 1.47 -3.38	21.14 1.40 -3.51	23.92 1.43 -6.47	23.24 1.59 -4.24	13.68 0.86 -3.46	25.52 0.96 -14.26	32.12 0.84 -22.52	32.49 1.66 -12.95	34.06 2.70 -1.22	32.76 2.62 0.00	34.40 2.71 0.00	34.16 2.70 0.00	33.25 2.64 0.00	30.01 1.93 -5.74	30.60 0.61 -22.73
INDIAN POINT_GT_2 23659	36.94 1.82 -12.24	35.95 1.00 -21.83	33.52 0.15 -31.25	34.71 0.17 -32.25	31.96 0.01 -31.83	32.27 0.22 -28.96	32.11 0.04 -31.65	19.50 0.82 -8.70	19.36 0.57 -11.82	22.56 1.47 -3.38	21.14 1.40 -3.51	23.92 1.43 -6.47	23.24 1.59 -4.24	13.68 0.86 -3.46	25.52 0.96 -14.26	32.12 0.84 -22.52	32.49 1.66 -12.95	34.06 2.70 -1.22	32.76 2.62 0.00	34.40 2.71 0.00	34.16 2.70 0.00	33.25 2.64 0.00	30.01 1.93 -5.74	30.60 0.61 -22.73
INDIAN POINT_GT_3 24019	36.94 1.82 -12.24	35.95 1.00 -21.83	33.52 0.15 -31.25	34.71 0.17 -32.25	31.96 0.01 -31.83	32.27 0.22 -28.96	32.11 0.04 -31.65	19.50 0.82 -8.70	19.36 0.57 -11.82	22.56 1.47 -3.38	21.14 1.40 -3.51	23.92 1.43 -6.47	23.24 1.59 -4.24	13.68 0.86 -3.46	25.52 0.96 -14.26	32.12 0.84 -22.52	32.49 1.66 -12.95	34.06 2.70 -1.22	32.76 2.62 0.00	34.40 2.71 0.00	34.16 2.70 0.00	33.25 2.64 0.00	30.01 1.93 -5.74	30.60 0.61 -22.73
INDIAN POINT___2 23530	36.77 1.80 -12.08	35.66 0.99 -21.56	33.12 0.15 -30.85	34.29 0.17 -31.83	31.56 0.01 -31.42	31.90 0.22 -28.58	31.71 0.04 -31.25	19.38 0.81 -8.59	19.20 0.57 -11.67	22.50 1.46 -3.34	21.08 1.39 -3.47	23.82 1.41 -6.38	23.20 1.57 -4.22	13.65 0.85 -3.44	25.44 0.95 -14.20	32.01 0.83 -22.41	32.41 1.64 -12.89	34.00 2.66 -1.21	32.73 2.59 0.00	34.36 2.67 0.00	34.12 2.67 0.00	33.22 2.61 0.00	29.91 1.90 -5.66	30.30 0.61 -22.44
INDIAN POINT___3 23531	36.92 1.80 -12.24	35.95 0.99 -21.85	33.54 0.15 -31.26	34.72 0.17 -32.26	31.97 0.01 -31.84	32.28 0.22 -28.97	32.13 0.04 -31.66	19.50 0.81 -8.70	19.36 0.57 -11.82	22.55 1.46 -3.39	21.12 1.38 -3.51	23.90 1.41 -6.47	23.22 1.57 -4.25	13.67 0.85 -3.46	25.51 0.95 -14.27	32.11 0.83 -22.52	32.46 1.63 -12.95	34.02 2.66 -1.22	32.73 2.59 0.00	34.36 2.67 0.00	34.11 2.66 0.00	33.21 2.60 0.00	29.99 1.90 -5.74	30.60 0.61 -22.74
IP CORINTH___1 23988	42.40 1.35 -18.17	46.15 0.62 -32.42	48.64 0.12 -46.39	50.30 0.13 -47.88	47.39 0.00 -47.26	46.25 0.16 -42.99	47.45 0.02 -46.99	23.38 0.47 -12.91	24.86 0.34 -17.54	23.51 0.78 -5.03	22.07 0.63 -5.22	26.28 0.65 -9.60	21.99 0.71 -3.87	12.86 0.35 -3.15	23.68 0.38 -13.00	29.62 0.33 -20.53	30.44 0.76 -11.80	33.34 1.39 -1.81	31.49 1.35 0.00	33.23 1.54 0.00	32.88 1.42 0.00	32.17 1.55 0.00	32.05 1.19 -8.52	41.42 0.41 -33.76
IP___TICONDEROGA 23804	43.45 2.44 -18.14	46.74 1.27 -32.36	48.67 0.23 -46.31	50.33 0.24 -47.80	47.31 0.01 -47.17	46.30 0.29 -42.92	47.38 0.04 -46.91	23.72 0.84 -12.89	25.09 0.61 -17.51	24.31 1.59 -5.02	22.82 1.39 -5.21	26.94 1.33 -9.59	22.68 1.40 -3.88	13.25 0.74 -3.16	24.08 0.76 -13.02	29.99 0.67 -20.56	31.23 1.52 -11.82	34.87 2.92 -1.81	33.07 2.93 0.00	34.93 3.23 0.00	34.48 3.03 0.00	33.44 2.82 0.00	32.89 2.04 -8.50	41.66 0.71 -33.70
ISLIP_RES_REC 323679	37.79 2.54 -12.36	47.64 1.45 -33.07	43.47 0.23 -41.12	40.49 0.26 -37.94	35.16 0.01 -35.02	34.92 0.34 -31.48	34.18 0.05 -33.70	27.62 1.22 -16.41	19.72 0.81 -11.94	23.10 1.98 -3.42	21.39 1.62 -3.55	24.26 1.70 -6.53	27.34 2.02 -7.92	13.86 1.03 -3.47	25.70 1.09 -14.32	32.36 0.99 -22.60	32.96 2.08 -13.00	48.98 3.78 -15.06	33.85 3.71 0.00	99.62 3.90 -64.03	35.26 3.80 0.00	33.88 3.26 0.00	30.57 2.42 -5.80	31.03 0.81 -22.97
JARVIS____ 23743	22.57 0.00 0.31	12.55 -0.01 0.55	1.34 0.00 0.78	1.48 0.00 0.81	-0.67 0.00 0.80	2.37 0.01 0.73	-0.36 0.00 0.80	9.78 0.01 0.22	6.68 0.01 0.30	17.64 0.02 0.08	16.15 0.01 0.09	15.88 0.02 0.16	17.71 0.02 -0.29	9.60 0.00 -0.24	11.27 -0.01 -0.98	10.31 0.00 -1.55	18.76 -0.01 -0.89	30.11 0.00 0.03	30.16 0.02 0.00	31.72 0.03 0.00	31.50 0.04 0.00	30.67 0.05 0.00	22.23 0.02 0.14	6.68 0.00 0.57
JENNISON___1 23625	28.05 0.98 -4.19	21.10 0.51 -7.48	12.91 0.09 -10.70	13.43 0.10 -11.04	11.03 0.01 -10.90	13.17 0.16 -9.91	11.29 0.02 -10.84	13.47 0.51 -2.98	11.38 0.36 -4.05	19.77 0.90 -1.16	18.21 0.78 -1.20	19.00 0.76 -2.22	20.44 0.77 -2.27	11.65 0.45 -1.85	18.42 0.50 -7.63	21.24 0.43 -12.05	25.64 0.83 -6.93	32.19 1.63 -0.42	31.91 1.77 0.00	33.75 2.06 0.00	33.42 1.96 0.00	32.34 1.72 0.00	25.38 1.07 -1.96	15.37 0.33 -7.79
JENNISON___2 23626	28.05 0.98 -4.19	21.10 0.51 -7.48	12.91 0.09 -10.70	13.43 0.10 -11.04	11.03 0.01 -10.90	13.17 0.16 -9.91	11.29 0.02 -10.84	13.47 0.51 -2.98	11.38 0.36 -4.05	19.77 0.90 -1.16	18.21 0.78 -1.20	19.00 0.76 -2.22	20.44 0.77 -2.27	11.65 0.45 -1.85	18.42 0.50 -7.63	21.24 0.43 -12.05	25.64 0.83 -6.93	32.19 1.63 -0.42	31.91 1.77 0.00	33.75 2.06 0.00	33.42 1.96 0.00	32.34 1.72 0.00	25.38 1.07 -1.96	15.37 0.33 -7.79
JERICHO_RISE_WT_PWR 323719	22.51 -0.37 0.00	12.85 -0.26 0.00	2.10 -0.02 0.00	2.24 -0.05 0.00	0.12 0.00 0.00	3.01 -0.09 0.00	0.42 -0.01 0.00	9.71 -0.28 0.00	6.82 -0.15 0.00	17.40 -0.31 0.00	15.93 -0.29 0.00	15.60 -0.42 0.00	16.95 -0.57 -0.11	9.13 -0.33 -0.09	10.48 -0.20 -0.38	9.11 -0.26 -0.61	17.87 -0.37 -0.35	29.46 -0.68 0.00	29.36 -0.79 0.00	30.75 -0.94 0.00	30.56 -0.91 0.00	29.85 -0.77 0.00	21.93 -0.42 0.00	7.13 -0.13 0.00
KCE_NY_1 323755	42.46 1.49 -18.09	46.19 0.80 -32.28	48.45 0.14 -46.19	50.11 0.15 -47.67	47.18 0.01 -47.05	46.09 0.19 -42.81	47.24 0.03 -46.79	23.48 0.63 -12.86	24.88 0.45 -17.47	23.80 1.09 -5.00	22.38 0.96 -5.19	26.56 0.97 -9.56	22.38 1.09 -3.89	13.09 0.56 -3.16	23.96 0.61 -13.06	29.89 0.52 -20.61	30.86 1.13 -11.85	33.90 1.95 -1.81	32.09 1.96 0.00	33.77 2.09 0.00	33.42 1.96 0.00	32.56 1.95 0.00	32.25 1.42 -8.48	41.33 0.47 -33.61
KEDC PORT_JEFF_GT2 24210	37.62 2.38 -12.36	47.54 1.35 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.54 1.15 -16.41	19.67 0.76 -11.94	22.97 1.85 -3.42	21.28 1.50 -3.55	24.14 1.58 -6.53	27.21 1.88 -7.92	13.78 0.96 -3.47	25.62 1.01 -14.32	32.29 0.92 -22.60	32.80 1.92 -13.00	48.71 3.51 -15.06	33.56 3.43 0.00	99.31 3.59 -64.03	34.96 3.51 0.00	33.62 3.00 0.00	30.40 2.25 -5.80	30.98 0.76 -22.97

KEDC PORT_JEFF_GT3 24211	37.62 2.38 -12.36	47.54 1.35 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.54 1.15 -16.41	19.67 0.76 -11.94	22.97 1.85 -3.42	21.28 1.50 -3.55	24.14 1.58 -6.53	27.21 1.88 -7.92	13.78 0.96 -3.47	25.62 1.01 -14.32	32.29 0.92 -22.60	32.80 1.92 -13.00	48.71 3.51 -15.06	33.56 3.43 0.00	99.31 3.59 -64.03	34.96 3.51 0.00	33.62 3.00 0.00	30.40 2.25 -5.80	30.98 0.76 -22.97
KEDC_GLWD_GT4 24219	37.49 2.24 -12.36	47.44 1.25 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.18 0.04 -33.70	27.41 1.01 -16.41	19.61 0.70 -11.94	22.91 1.79 -3.42	21.42 1.64 -3.55	24.26 1.70 -6.53	27.26 1.93 -7.92	13.85 1.02 -3.47	25.72 1.11 -14.32	32.34 0.97 -22.60	32.78 1.90 -13.00	48.39 3.19 -15.06	33.23 3.09 0.00	98.95 3.23 -64.03	34.64 3.18 0.00	33.62 3.00 0.00	30.34 2.20 -5.80	30.95 0.73 -22.97
KEDC_GLWD_GT5 24220	37.49 2.24 -12.36	47.44 1.25 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.18 0.04 -33.70	27.41 1.01 -16.41	19.61 0.70 -11.94	22.91 1.79 -3.42	21.42 1.64 -3.55	24.26 1.70 -6.53	27.26 1.93 -7.92	13.85 1.02 -3.47	25.72 1.11 -14.32	32.34 0.97 -22.60	32.78 1.90 -13.00	48.39 3.19 -15.06	33.23 3.09 0.00	98.95 3.23 -64.03	34.64 3.18 0.00	33.62 3.00 0.00	30.34 2.20 -5.80	30.95 0.73 -22.97
KENSICO____ 23655	37.10 1.88 -12.34	36.16 1.04 -22.01	33.78 0.16 -31.49	34.97 0.18 -32.50	32.22 0.01 -32.08	32.51 0.23 -29.19	32.37 0.04 -31.90	19.60 0.85 -8.77	19.48 0.59 -11.91	22.64 1.53 -3.41	21.22 1.46 -3.54	24.03 1.49 -6.52	23.31 1.65 -4.26	13.72 0.89 -3.47	25.59 0.99 -14.31	32.21 0.86 -22.58	32.57 1.71 -12.99	34.16 2.79 -1.23	32.85 2.71 0.00	34.49 2.79 0.00	34.24 2.78 0.00	33.34 2.73 0.00	30.13 2.00 -5.78	30.80 0.63 -22.92
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	36.13 1.60 -11.66	34.77 0.86 -20.80	32.02 0.13 -29.77	33.16 0.15 -30.72	30.45 0.01 -30.31	30.87 0.19 -27.58	30.61 0.03 -30.15	18.99 0.72 -8.29	18.73 0.51 -11.26	22.21 1.28 -3.22	20.76 1.18 -3.35	23.37 1.19 -6.16	22.87 1.32 -4.15	13.46 0.72 -3.38	25.03 0.79 -13.94	31.47 0.70 -22.01	31.97 1.43 -12.66	33.72 2.42 -1.16	32.58 2.44 0.00	34.26 2.57 0.00	33.98 2.53 0.00	33.03 2.41 0.00	29.52 1.71 -5.47	29.44 0.53 -21.66
KIAC_JFK_GT1 23816	37.33 2.09 -12.36	36.33 1.16 -22.05	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.70 0.93 -8.78	19.56 0.66 -11.94	22.76 1.64 -3.42	21.34 1.57 -3.55	24.18 1.62 -6.53	23.42 1.76 -4.26	13.78 0.95 -3.47	25.67 1.06 -14.32	32.27 0.90 -22.60	32.74 1.86 -13.00	34.41 3.04 -1.23	33.07 2.93 0.00	34.74 3.05 0.00	34.53 3.07 0.00	33.67 3.06 0.00	30.45 2.30 -5.79	30.95 0.74 -22.96
KIAC_JFK_GT2 23817	37.33 2.09 -12.36	36.33 1.16 -22.05	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.70 0.93 -8.78	19.56 0.66 -11.94	22.76 1.64 -3.42	21.34 1.57 -3.55	24.18 1.62 -6.53	23.42 1.76 -4.26	13.78 0.95 -3.47	25.67 1.06 -14.32	32.27 0.90 -22.60	32.74 1.86 -13.00	34.41 3.04 -1.23	33.07 2.93 0.00	34.74 3.05 0.00	34.53 3.07 0.00	33.67 3.06 0.00	30.45 2.30 -5.79	30.95 0.74 -22.96
KINTIGH____ 23543	22.84 -1.62 -1.58	15.10 -0.83 -2.81	6.05 -0.10 -4.02	6.34 -0.10 -4.15	4.22 -0.01 -4.10	6.70 -0.12 -3.73	4.49 -0.02 -4.08	10.52 -0.58 -1.12	8.06 -0.44 -1.52	17.03 -1.10 -0.44	15.61 -1.07 -0.45	15.68 -1.18 -0.83	16.81 -1.36 -0.76	9.34 -0.64 -0.62	12.04 -0.81 -2.56	12.16 -0.64 -4.04	18.84 -1.36 -2.32	28.14 -2.16 -0.16	28.10 -2.04 0.00	29.77 -1.92 0.00	29.66 -1.80 0.00	28.57 -2.05 0.00	21.40 -1.68 -0.74	9.72 -0.46 -2.93
LACHUTE____HYDRO 323717	43.45 2.44 -18.14	46.74 1.27 -32.36	48.67 0.23 -46.31	50.33 0.24 -47.80	47.31 0.01 -47.17	46.30 0.29 -42.92	47.38 0.04 -46.91	23.72 0.84 -12.89	25.09 0.61 -17.51	24.31 1.59 -5.02	22.82 1.39 -5.21	26.94 1.33 -9.59	22.68 1.40 -3.88	13.25 0.74 -3.16	24.08 0.76 -13.02	29.99 0.67 -20.56	31.23 1.52 -11.82	34.87 2.92 -1.81	33.07 2.93 0.00	34.93 3.23 0.00	34.48 3.03 0.00	33.44 2.82 0.00	32.89 2.04 -8.50	41.66 0.71 -33.70
LEDERLE____ 23769	36.68 1.88 -11.91	35.39 1.03 -21.25	32.69 0.16 -30.41	33.85 0.18 -31.38	31.11 0.01 -30.97	31.51 0.23 -28.18	31.27 0.04 -30.80	19.30 0.84 -8.47	19.06 0.59 -11.50	22.52 1.52 -3.29	21.08 1.44 -3.42	23.79 1.47 -6.29	23.24 1.63 -4.20	13.67 0.89 -3.42	25.41 0.99 -14.12	31.93 0.87 -22.30	32.43 1.73 -12.82	34.14 2.81 -1.19	32.89 2.75 0.00	34.52 2.83 0.00	34.28 2.83 0.00	33.36 2.74 0.00	29.92 1.99 -5.58	30.01 0.63 -22.13
LINDEN COGEN____ 23786	37.25 2.01 -12.36	36.27 1.11 -22.05	33.85 0.17 -31.56	35.05 0.18 -32.57	32.28 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.66 0.89 -8.78	19.54 0.63 -11.94	22.74 1.62 -3.42	21.33 1.55 -3.55	24.15 1.59 -6.53	23.42 1.76 -4.26	13.78 0.95 -3.47	25.67 1.06 -14.32	32.28 0.91 -22.60	32.67 1.79 -13.00	34.28 2.91 -1.23	32.95 2.81 0.00	34.58 2.89 0.00	34.37 2.91 0.00	33.51 2.89 0.00	30.30 2.16 -5.79	30.89 0.68 -22.96
LIPA_MISC_IPP 23656	37.46 2.21 -12.36	47.47 1.28 -33.07	43.45 0.20 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.63 0.72 -11.94	22.84 1.72 -3.42	21.14 1.36 -3.55	24.00 1.44 -6.53	27.06 1.73 -7.92	13.70 0.87 -3.47	25.53 0.92 -14.32	32.21 0.84 -22.60	32.66 1.78 -13.00	48.53 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.79 3.33 0.00	33.38 2.76 0.00	30.23 2.09 -5.80	30.93 0.71 -22.97
LISF__SOLAR 323691	37.48 2.24 -12.36	47.49 1.30 -33.07	43.45 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.52 1.13 -16.41	19.64 0.73 -11.94	22.85 1.73 -3.42	21.14 1.37 -3.55	24.00 1.44 -6.53	27.06 1.73 -7.92	13.70 0.87 -3.47	25.53 0.92 -14.32	32.22 0.84 -22.60	32.67 1.79 -13.00	48.57 3.37 -15.06	33.46 3.32 0.00	99.21 3.49 -64.03	34.85 3.39 0.00	33.43 2.81 0.00	30.26 2.11 -5.80	30.94 0.72 -22.97
LITTLE FALLS____HYD 24013	22.88 0.30 0.31	12.64 0.08 0.55	1.35 0.01 0.78	1.48 0.00 0.81	-0.67 0.00 0.80	2.40 0.03 0.73	-0.36 0.00 0.80	9.92 0.14 0.22	6.78 0.11 0.30	17.85 0.23 0.08	16.29 0.15 0.09	16.08 0.22 0.16	17.90 0.20 -0.29	9.65 0.05 -0.24	11.34 0.06 -0.98	10.39 0.07 -1.55	19.01 0.24 -0.89	30.55 0.44 0.03	30.64 0.50 0.00	32.23 0.54 0.00	31.89 0.43 0.00	31.19 0.58 0.00	22.56 0.35 0.14	6.79 0.11 0.57
LI_NEWBRDGE____DRP 323616	37.51 2.27 -12.36	47.46 1.28 -33.07	43.44 0.20 -41.12	40.45 0.22 -37.94	35.15 0.01 -35.02	34.87 0.29 -31.48	34.18 0.04 -33.70	27.43 1.04 -16.41	19.61 0.70 -11.94	22.90 1.78 -3.42	21.31 1.54 -3.55	24.17 1.61 -6.53	27.22 1.89 -7.92	13.79 0.96 -3.47	25.64 1.02 -14.32	32.28 0.91 -22.60	32.74 1.86 -13.00	48.41 3.21 -15.06	33.25 3.11 0.00	98.98 3.26 -64.03	34.67 3.21 0.00	33.56 2.95 0.00	30.34 2.20 -5.80	30.95 0.73 -22.97

LOCKPORT___CC1 323769	22.76 -1.88 -1.76	15.25 -1.00 -3.14	6.52 -0.11 -4.50	6.83 -0.11 -4.65	4.70 -0.01 -4.59	7.15 -0.12 -4.17	4.97 -0.02 -4.56	10.53 -0.71 -1.25	8.16 -0.51 -1.70	16.91 -1.28 -0.49	15.47 -1.26 -0.50	15.50 -1.45 -0.93	16.58 -1.68 -0.85	9.29 -0.76 -0.69	12.15 -0.99 -2.85	12.45 -0.80 -4.49	18.76 -1.71 -2.58	27.59 -2.72 -0.18	27.58 -2.56 0.00	29.29 -2.40 0.00	29.21 -2.25 0.00	28.06 -2.56 0.00	21.08 -2.09 -0.83	9.95 -0.56 -3.26
LOCKPORT___CC2 323770	22.76 -1.88 -1.76	15.25 -1.00 -3.14	6.52 -0.11 -4.50	6.83 -0.11 -4.65	4.70 -0.01 -4.59	7.15 -0.12 -4.17	4.97 -0.02 -4.56	10.53 -0.71 -1.25	8.16 -0.51 -1.70	16.91 -1.28 -0.49	15.47 -1.26 -0.50	15.50 -1.45 -0.93	16.58 -1.68 -0.85	9.29 -0.76 -0.69	12.15 -0.99 -2.85	12.45 -0.80 -4.49	18.76 -1.71 -2.58	27.59 -2.72 -0.18	27.58 -2.56 0.00	29.29 -2.40 0.00	29.21 -2.25 0.00	28.06 -2.56 0.00	21.08 -2.09 -0.83	9.95 -0.56 -3.26
LOCKPORT___CC3 323771	22.76 -1.88 -1.76	15.25 -1.00 -3.14	6.52 -0.11 -4.50	6.83 -0.11 -4.65	4.70 -0.01 -4.59	7.15 -0.12 -4.17	4.97 -0.02 -4.56	10.53 -0.71 -1.25	8.16 -0.51 -1.70	16.91 -1.28 -0.49	15.47 -1.26 -0.50	15.50 -1.45 -0.93	16.58 -1.68 -0.85	9.29 -0.76 -0.69	12.15 -0.99 -2.85	12.45 -0.80 -4.49	18.76 -1.71 -2.58	27.59 -2.72 -0.18	27.58 -2.56 0.00	29.29 -2.40 0.00	29.21 -2.25 0.00	28.06 -2.56 0.00	21.08 -2.09 -0.83	9.95 -0.56 -3.26
LONG_LAKE_PHOENIX 24014	23.48 -0.43 -1.02	14.68 -0.25 -1.82	4.70 -0.04 -2.61	4.95 -0.04 -2.69	2.78 0.00 -2.66	5.48 -0.04 -2.42	3.07 0.00 -2.64	10.56 -0.16 -0.73	7.85 -0.11 -0.99	17.71 -0.27 -0.28	16.26 -0.25 -0.29	16.30 -0.26 -0.54	17.63 -0.29 -0.52	9.64 -0.14 -0.42	11.86 -0.17 -1.74	11.37 -0.14 -2.75	19.17 -0.29 -1.58	29.83 -0.41 -0.10	29.75 -0.39 0.00	31.38 -0.31 0.00	31.13 -0.33 0.00	30.20 -0.42 0.00	22.45 -0.38 -0.48	9.03 -0.12 -1.90
LOVETT___3 23632	36.63 1.79 -11.96	35.43 0.98 -21.34	32.81 0.15 -30.54	33.98 0.17 -31.52	31.24 0.01 -31.11	31.62 0.22 -28.30	31.40 0.04 -30.94	19.29 0.80 -8.50	19.08 0.56 -11.55	22.45 1.44 -3.31	21.03 1.37 -3.43	23.74 1.39 -6.32	23.17 1.56 -4.21	13.63 0.84 -3.43	25.38 0.94 -14.15	31.92 0.83 -22.33	32.35 1.63 -12.84	33.98 2.64 -1.19	32.71 2.57 0.00	34.34 2.65 0.00	34.10 2.64 0.00	33.20 2.58 0.00	29.84 1.88 -5.61	30.07 0.60 -22.22
LOVETT___4 23642	36.63 1.79 -11.96	35.43 0.98 -21.34	32.81 0.15 -30.54	33.98 0.17 -31.52	31.24 0.01 -31.11	31.62 0.22 -28.30	31.40 0.04 -30.94	19.29 0.80 -8.50	19.08 0.56 -11.55	22.45 1.44 -3.31	21.03 1.37 -3.43	23.74 1.39 -6.32	23.17 1.56 -4.21	13.63 0.84 -3.43	25.38 0.94 -14.15	31.92 0.83 -22.33	32.35 1.63 -12.84	33.98 2.64 -1.19	32.71 2.57 0.00	34.34 2.65 0.00	34.10 2.64 0.00	33.20 2.58 0.00	29.84 1.88 -5.61	30.07 0.60 -22.22
LOVETT___5 23593	36.63 1.79 -11.96	35.43 0.98 -21.34	32.81 0.15 -30.54	33.98 0.17 -31.52	31.24 0.01 -31.11	31.62 0.22 -28.30	31.40 0.04 -30.94	19.29 0.80 -8.50	19.08 0.56 -11.55	22.45 1.44 -3.31	21.03 1.37 -3.43	23.74 1.39 -6.32	23.17 1.56 -4.21	13.63 0.84 -3.43	25.38 0.94 -14.15	31.92 0.83 -22.33	32.35 1.63 -12.84	33.98 2.64 -1.19	32.71 2.57 0.00	34.34 2.65 0.00	34.10 2.64 0.00	33.20 2.58 0.00	29.84 1.88 -5.61	30.07 0.60 -22.22
LOWER RAQUET___HYD 24057	23.18 0.30 0.00	13.25 0.13 0.00	2.15 0.03 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.13 0.03 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.92 0.22 0.00	16.39 0.17 0.00	16.14 0.11 0.00	17.76 0.13 -0.23	9.55 0.00 -0.18	11.12 0.06 -0.76	9.90 -0.06 -1.20	18.12 -0.46 -0.69	29.52 -0.62 0.00	29.58 -0.57 0.00	31.25 -0.44 0.00	31.83 0.37 0.00	31.16 0.54 0.00	22.66 0.32 0.00	7.32 0.07 0.00
LOWER___HUDSON 24059	41.66 1.22 -17.57	45.13 0.67 -31.34	47.09 0.11 -44.85	48.70 0.12 -46.29	45.82 0.00 -45.69	44.81 0.15 -41.57	45.89 0.02 -45.43	23.01 0.54 -12.49	24.31 0.37 -16.96	23.50 0.93 -4.86	22.11 0.84 -5.04	26.16 0.85 -9.28	22.35 0.95 -4.00	13.11 0.50 -3.26	24.26 0.54 -13.43	30.41 0.45 -21.19	31.02 0.95 -12.19	33.47 1.58 -1.75	31.74 1.60 0.00	33.33 1.65 0.00	33.04 1.58 0.00	32.19 1.58 0.00	31.75 1.17 -8.24	40.27 0.38 -32.64
LWR___OSWEGATCHIE_HYD 23850	23.14 0.26 0.00	13.22 0.10 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.14 0.05 0.00	0.44 0.00 0.00	10.13 0.14 0.00	7.08 0.11 0.00	17.89 0.18 0.00	16.34 0.12 0.00	16.10 0.08 0.00	17.80 0.10 -0.30	9.56 -0.03 -0.24	11.28 -0.01 -0.99	10.26 -0.07 -1.56	18.43 -0.35 -0.90	29.74 -0.40 0.00	29.89 -0.25 0.00	31.64 -0.05 0.00	31.97 0.52 0.00	31.16 0.55 0.00	22.64 0.29 0.00	7.31 0.06 0.00
LYONS_FALL_HYD 23570	23.21 0.33 0.00	13.26 0.15 0.00	2.15 0.02 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.16 0.06 0.00	0.44 0.01 0.00	10.18 0.19 0.00	7.11 0.14 0.00	17.99 0.29 0.00	16.45 0.22 0.00	16.22 0.20 0.00	17.99 0.22 -0.37	9.73 0.07 -0.30	11.60 0.07 -1.23	10.77 0.06 -1.94	19.09 0.08 -1.12	30.44 0.30 0.00	30.59 0.45 0.00	32.34 0.65 0.00	32.24 0.78 0.00	31.29 0.67 0.00	22.73 0.39 0.00	7.35 0.10 0.00
MADISON___COUNTY_LFGE 323628	23.76 0.35 -0.52	14.21 0.17 -0.93	3.48 0.03 -1.33	3.70 0.03 -1.37	1.48 0.00 -1.36	4.39 0.06 -1.23	1.79 0.01 -1.35	10.55 0.19 -0.37	7.61 0.14 -0.50	18.16 0.32 -0.14	16.63 0.25 -0.15	16.55 0.25 -0.27	18.14 0.25 -0.48	9.89 0.13 -0.39	12.07 0.15 -1.62	11.47 0.15 -2.56	19.64 0.29 -1.47	30.78 0.59 -0.05	30.86 0.72 0.00	32.57 0.88 0.00	32.31 0.85 0.00	31.34 0.72 0.00	23.02 0.42 -0.24	8.35 0.13 -0.97
MAPLE_RIDGE_WT_1 323574	21.72 -0.30 0.86	11.40 -0.18 1.53	-0.10 -0.04 2.19	0.00 -0.03 2.26	-2.11 0.00 2.23	1.04 -0.02 2.03	-1.79 0.00 2.22	9.32 -0.06 0.61	6.09 -0.05 0.83	17.30 -0.16 0.24	15.78 -0.20 0.25	15.38 -0.19 0.45	17.66 -0.15 -0.40	9.46 -0.23 -0.33	11.38 -0.28 -1.36	10.67 -0.24 -2.15	18.65 -0.46 -1.24	29.43 -0.63 0.09	29.57 -0.57 0.00	31.18 -0.51 0.00	31.01 -0.44 0.00	30.21 -0.40 0.00	21.70 -0.25 0.40	5.54 -0.12 1.59
MAPLE_RIDGE_WT_2 323611	21.72 -0.30 0.86	11.40 -0.18 1.53	-0.10 -0.04 2.19	0.00 -0.03 2.26	-2.11 0.00 2.23	1.04 -0.02 2.03	-1.79 0.00 2.22	9.32 -0.06 0.61	6.09 -0.05 0.83	17.30 -0.16 0.24	15.78 -0.20 0.25	15.38 -0.19 0.45	17.66 -0.15 -0.40	9.46 -0.23 -0.33	11.38 -0.28 -1.36	10.67 -0.24 -2.15	18.65 -0.46 -1.24	29.43 -0.63 0.09	29.57 -0.57 0.00	31.18 -0.51 0.00	31.01 -0.44 0.00	30.21 -0.40 0.00	21.70 -0.25 0.40	5.54 -0.12 1.59
MARBLE_RIVER_WT_PWR 323696	22.58 -0.30 0.00	12.87 -0.25 0.00	2.10 -0.02 0.00	2.24 -0.05 0.00	0.12 0.00 0.00	3.01 -0.09 0.00	0.42 -0.01 0.00	9.72 -0.27 0.00	6.84 -0.13 0.00	17.45 -0.25 0.00	15.98 -0.24 0.00	15.63 -0.39 0.00	16.94 -0.57 -0.10	9.12 -0.32 -0.08	10.46 -0.18 -0.34	9.07 -0.24 -0.54	17.89 -0.30 -0.31	29.55 -0.59 0.00	29.47 -0.67 0.00	30.83 -0.86 0.00	30.61 -0.85 0.00	29.91 -0.71 0.00	21.96 -0.39 0.00	7.14 -0.11 0.00

MARSH_HILL_WT_PWR 323713	25.23 -0.19 -2.54	17.50 -0.16 -4.54	8.63 0.01 -6.50	9.02 0.02 -6.70	6.74 0.00 -6.62	9.18 0.06 -6.02	7.02 0.00 -6.58	11.72 -0.08 -1.81	9.38 -0.05 -2.46	18.39 -0.01 -0.70	16.89 -0.07 -0.73	17.01 -0.36 -1.34	18.07 -0.56 -1.22	10.16 -0.19 -1.00	14.16 -0.25 -4.11	15.03 -0.24 -6.50	21.12 -0.50 -3.74	29.90 -0.50 -0.25	29.85 -0.29 0.00	31.71 0.02 0.00	31.51 0.05 0.00	30.39 -0.23 0.00	23.15 -0.39 -1.19	11.88 -0.11 -4.74
MG INDUSTRY___DRP 24185	38.89 0.94 -15.07	40.53 0.52 -26.90	40.70 0.08 -38.49	42.10 0.09 -39.72	39.33 0.01 -39.20	38.88 0.12 -35.67	39.44 0.02 -38.98	21.11 0.40 -10.71	21.81 0.29 -14.55	22.59 0.72 -4.17	21.23 0.68 -4.33	24.70 0.71 -7.97	22.57 0.80 -4.37	13.34 0.42 -3.56	25.44 0.46 -14.68	32.32 0.38 -23.17	32.01 0.80 -13.32	32.98 1.34 -1.51	31.47 1.33 0.00	33.05 1.36 0.00	32.76 1.30 0.00	31.83 1.21 0.00	30.33 0.92 -7.07	35.56 0.30 -28.00
MID___OSWEGATCHIE_HYD 23849	23.14 0.26 0.00	13.22 0.10 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.14 0.05 0.00	0.44 0.00 0.00	10.13 0.14 0.00	7.08 0.11 0.00	17.89 0.18 0.00	16.34 0.12 0.00	16.10 0.08 0.00	17.80 0.10 -0.30	9.56 -0.03 -0.24	11.28 -0.01 -0.99	10.26 -0.07 -1.56	18.43 -0.35 -0.90	29.74 -0.40 0.00	29.89 -0.25 0.00	31.64 -0.05 0.00	31.97 0.52 0.00	31.16 0.55 0.00	22.64 0.29 0.00	7.31 0.06 0.00
MID___RAQUETTE_HYD 23851	23.18 0.30 0.00	13.25 0.13 0.00	2.15 0.03 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.13 0.03 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.92 0.22 0.00	16.39 0.17 0.00	16.14 0.11 0.00	17.76 0.13 -0.23	9.55 0.00 -0.18	11.12 0.06 -0.76	9.90 -0.06 -1.20	18.12 -0.46 -0.69	29.52 -0.62 0.00	29.58 -0.57 0.00	31.25 -0.44 0.00	31.83 0.37 0.00	31.16 0.54 0.00	22.66 0.32 0.00	7.32 0.07 0.00
MILLIKEN___1 23584	25.73 0.31 -2.53	17.78 0.15 -4.52	8.62 0.04 -6.47	9.00 0.04 -6.67	6.71 0.00 -6.59	9.15 0.07 -5.99	6.99 0.01 -6.55	11.98 0.19 -1.80	9.54 0.13 -2.44	18.71 0.31 -0.70	17.20 0.25 -0.73	17.58 0.22 -1.34	18.82 0.17 -1.24	10.54 0.17 -1.01	14.63 0.15 -4.18	15.52 0.15 -6.60	21.97 0.29 -3.80	30.99 0.60 -0.25	30.88 0.75 0.00	32.60 0.91 0.00	32.36 0.90 0.00	31.33 0.72 0.00	23.89 0.36 -1.19	12.07 0.12 -4.70
MILLIKEN___2 23585	25.73 0.31 -2.53	17.78 0.15 -4.52	8.62 0.04 -6.47	9.00 0.04 -6.67	6.71 0.00 -6.59	9.15 0.07 -5.99	6.99 0.01 -6.55	11.98 0.19 -1.80	9.54 0.13 -2.44	18.71 0.31 -0.70	17.20 0.25 -0.73	17.58 0.22 -1.34	18.82 0.17 -1.24	10.54 0.17 -1.01	14.63 0.15 -4.18	15.52 0.15 -6.60	21.97 0.29 -3.80	30.99 0.60 -0.25	30.88 0.75 0.00	32.60 0.91 0.00	32.36 0.90 0.00	31.33 0.72 0.00	23.89 0.36 -1.19	12.07 0.12 -4.70
MILLIKEN___DIESEL 23629	25.73 0.31 -2.53	17.78 0.15 -4.52	8.62 0.04 -6.47	9.00 0.04 -6.67	6.71 0.00 -6.59	9.15 0.07 -5.99	6.99 0.01 -6.55	11.98 0.19 -1.80	9.54 0.13 -2.44	18.71 0.31 -0.70	17.20 0.25 -0.73	17.58 0.22 -1.34	18.82 0.17 -1.24	10.54 0.17 -1.01	14.63 0.15 -4.18	15.52 0.15 -6.60	21.97 0.29 -3.80	30.99 0.60 -0.25	30.88 0.75 0.00	32.60 0.91 0.00	32.36 0.90 0.00	31.33 0.72 0.00	23.89 0.36 -1.19	12.07 0.12 -4.70
MILLSEAT___LFGE 323607	23.13 -1.44 -1.69	15.37 -0.77 -3.03	6.38 -0.07 -4.34	6.69 -0.07 -4.47	4.54 0.00 -4.42	7.04 -0.08 -4.02	4.80 -0.02 -4.39	10.66 -0.53 -1.20	8.22 -0.38 -1.63	17.21 -0.96 -0.47	15.74 -0.97 -0.49	15.78 -1.14 -0.90	16.90 -1.32 -0.82	9.44 -0.58 -0.66	12.24 -0.79 -2.74	12.47 -0.62 -4.33	19.09 -1.28 -2.49	28.30 -2.01 -0.17	28.32 -1.82 0.00	30.09 -1.61 0.00	29.96 -1.50 0.00	28.77 -1.85 0.00	21.55 -1.60 -0.80	9.97 -0.42 -3.14
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	37.00 1.83 -12.29	36.05 1.01 -21.92	33.66 0.16 -31.38	34.84 0.17 -32.38	32.10 0.01 -31.96	32.40 0.23 -29.07	32.25 0.04 -31.78	19.55 0.83 -8.73	19.41 0.58 -11.86	22.59 1.49 -3.40	21.17 1.42 -3.53	23.96 1.44 -6.49	23.26 1.61 -4.25	13.69 0.87 -3.46	25.55 0.97 -14.29	32.16 0.84 -22.55	32.51 1.66 -12.97	34.08 2.72 -1.23	32.79 2.64 0.00	34.42 2.73 0.00	34.17 2.71 0.00	33.26 2.64 0.00	30.05 1.95 -5.76	30.70 0.62 -22.83
MODEL_CITY_ENERGY 24167	22.49 -2.16 -1.77	15.07 -1.20 -3.16	6.53 -0.13 -4.53	6.84 -0.13 -4.68	4.74 -0.01 -4.62	7.14 -0.16 -4.20	4.99 -0.03 -4.58	10.39 -0.86 -1.26	8.07 -0.60 -1.70	16.68 -1.51 -0.49	15.27 -1.47 -0.51	15.29 -1.67 -0.94	16.35 -1.91 -0.85	9.18 -0.87 -0.69	12.01 -1.14 -2.85	12.33 -0.93 -4.50	18.49 -1.98 -2.59	27.13 -3.18 -0.18	27.12 -3.02 0.00	28.79 -2.90 0.00	28.72 -2.74 0.00	27.58 -3.04 0.00	20.74 -2.43 -0.83	9.85 -0.67 -3.27
MODERN_LFGE___ 323580	22.49 -2.16 -1.77	15.07 -1.20 -3.16	6.53 -0.13 -4.53	6.84 -0.13 -4.68	4.74 -0.01 -4.62	7.14 -0.16 -4.20	4.99 -0.03 -4.58	10.39 -0.86 -1.26	8.07 -0.60 -1.70	16.68 -1.51 -0.49	15.27 -1.47 -0.51	15.29 -1.67 -0.94	16.35 -1.91 -0.85	9.18 -0.87 -0.69	12.01 -1.14 -2.85	12.33 -0.93 -4.50	18.49 -1.98 -2.59	27.13 -3.18 -0.18	27.12 -3.02 0.00	28.79 -2.90 0.00	28.72 -2.74 0.00	27.58 -3.04 0.00	20.74 -2.43 -0.83	9.85 -0.67 -3.27
MOHAWK_PAPER___DRP 24187	41.12 1.06 -17.18	44.36 0.59 -30.66	46.09 0.09 -43.87	47.67 0.10 -45.28	44.82 0.01 -44.69	43.89 0.13 -40.66	44.89 0.02 -44.44	22.67 0.47 -12.21	23.89 0.33 -16.59	23.27 0.82 -4.75	21.91 0.75 -4.93	25.88 0.77 -9.08	22.41 0.86 -4.14	13.19 0.46 -3.37	24.71 0.50 -13.91	31.15 0.42 -21.96	31.39 0.88 -12.63	33.31 1.46 -1.72	31.60 1.46 0.00	33.20 1.51 0.00	32.91 1.45 0.00	32.01 1.40 0.00	31.44 1.04 -8.06	39.51 0.33 -31.92
MONGAUP___HYD 23641	35.77 1.57 -11.32	34.16 0.86 -20.19	31.16 0.13 -28.90	32.26 0.15 -29.83	29.57 0.01 -29.44	30.07 0.19 -26.78	29.73 0.03 -29.27	18.69 0.65 -8.04	18.32 0.42 -10.93	21.88 1.05 -3.13	20.41 0.93 -3.25	22.83 0.82 -5.98	22.47 0.93 -4.13	13.25 0.53 -3.36	24.73 0.56 -13.87	31.16 0.50 -21.89	31.58 1.11 -12.59	33.07 1.81 -1.13	32.00 1.86 0.00	33.66 1.97 0.00	33.38 1.92 0.00	32.48 1.87 0.00	29.17 1.52 -5.31	28.77 0.49 -21.03
MONTAUK___DIESEL 23721	38.15 2.90 -12.36	47.87 1.68 -33.07	43.51 0.27 -41.12	40.54 0.31 -37.94	35.16 0.02 -35.02	34.99 0.41 -31.48	34.19 0.06 -33.70	27.85 1.45 -16.41	19.88 0.97 -11.94	23.49 2.37 -3.42	21.74 1.97 -3.55	24.60 2.04 -6.53	27.71 2.38 -7.92	14.06 1.23 -3.47	25.91 1.29 -14.32	32.53 1.16 -22.60	33.32 2.44 -13.00	49.69 4.49 -15.06	34.52 4.39 0.00	100.31 4.59 -64.03	35.89 4.44 0.00	34.33 3.71 0.00	30.87 2.72 -5.80	31.13 0.91 -22.97
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	37.27 2.02 -12.36	36.29 1.12 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.58	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.68 0.90 -8.79	19.55 0.64 -11.94	22.76 1.64 -3.42	21.34 1.57 -3.55	24.16 1.60 -6.53	23.43 1.77 -4.26	13.79 0.96 -3.47	25.68 1.07 -14.32	32.29 0.92 -22.60	32.70 1.82 -13.00	34.34 2.97 -1.23	33.02 2.88 0.00	34.68 2.99 0.00	34.43 2.97 0.00	33.53 2.91 0.00	30.29 2.15 -5.80	30.90 0.68 -22.97

MUNSVILLE_WIND_PWR 323609	27.96 1.31 -3.76	20.52 0.70 -6.71	11.85 0.12 -9.61	12.34 0.14 -9.91	9.92 0.01 -9.78	12.20 0.21 -8.90	10.19 0.03 -9.73	13.37 0.71 -2.68	11.09 0.48 -3.63	19.94 1.20 -1.04	18.28 0.98 -1.08	18.96 0.95 -1.99	20.34 0.94 -2.00	11.49 0.51 -1.63	17.61 0.61 -6.70	19.85 0.50 -10.58	25.00 1.03 -6.09	32.73 2.22 -0.38	32.63 2.49 0.00	34.63 2.94 0.00	34.23 2.77 0.00	33.03 2.42 0.00	25.59 1.47 -1.76	14.69 0.45 -6.99
N SALMON___HYD 24042	22.93 0.05 0.00	13.09 -0.02 0.00	2.13 0.01 0.00	2.29 0.00 0.00	0.12 0.00 0.00	3.08 -0.02 0.00	0.43 0.00 0.00	9.92 -0.07 0.00	6.97 0.01 0.00	17.77 0.07 0.00	16.27 0.05 0.00	15.96 -0.07 0.00	17.39 -0.16 -0.14	9.36 -0.11 -0.12	10.79 0.02 -0.48	9.44 -0.09 -0.76	18.19 -0.13 -0.43	29.92 -0.21 0.00	29.89 -0.25 0.00	31.40 -0.29 0.00	31.38 -0.08 0.00	30.63 0.01 0.00	22.41 0.06 0.00	7.26 0.01 0.00
N.E_GEN_SANDY PD 24062	38.81 1.36 -14.57	39.87 0.76 -25.99	39.44 0.12 -37.19	40.81 0.13 -38.38	38.02 0.01 -37.89	37.73 0.17 -34.47	38.13 0.03 -37.67	23.01 0.63 -12.40	23.25 0.45 -15.84	27.73 1.13 -8.90	27.73 1.06 -10.44	30.66 1.08 -13.56	32.49 1.20 -13.89	17.85 0.64 -7.85	33.46 0.70 -22.46	39.06 0.60 -29.70	34.44 1.19 -15.36	36.18 1.91 -4.13	35.96 1.90 -3.92	37.45 1.92 -3.84	34.47 1.88 -1.13	35.41 1.87 -2.93	32.31 1.41 -8.55	34.77 0.46 -27.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	36.64 1.82 -11.94	35.41 1.00 -21.30	32.76 0.15 -30.48	33.92 0.17 -31.46	31.18 0.01 -31.05	31.57 0.22 -28.25	31.34 0.04 -30.88	19.29 0.82 -8.48	19.07 0.57 -11.53	22.47 1.46 -3.30	21.04 1.39 -3.43	23.75 1.42 -6.31	23.19 1.58 -4.21	13.65 0.86 -3.43	25.39 0.96 -14.14	31.92 0.84 -22.32	32.38 1.66 -12.83	34.04 2.71 -1.19	32.78 2.64 0.00	34.41 2.72 0.00	34.17 2.71 0.00	33.26 2.64 0.00	29.87 1.92 -5.60	30.04 0.61 -22.18
NARROWS_GT1_1 24228	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_2 24229	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_3 24230	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_4 24231	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_5 24232	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_6 24233	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_7 24234	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT1_8 24235	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_1 24236	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_2 24237	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_3 24238	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59

NARROWS_GT2_4 24239	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_5 24240	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_6 24241	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_7 24242	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NARROWS_GT2_8 24243	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	37.89 1.35 -13.65	38.22 0.74 -24.37	37.11 0.12 -34.87	38.40 0.12 -35.99	35.65 0.01 -35.52	35.58 0.17 -32.31	35.78 0.02 -35.32	20.30 0.60 -9.71	20.59 0.43 -13.19	22.56 1.08 -3.78	21.13 0.98 -3.92	24.24 1.00 -7.22	22.81 1.11 -4.30	13.47 0.61 -3.50	25.40 0.65 -14.45	32.14 0.56 -22.81	32.16 1.17 -13.12	33.51 2.01 -1.36	32.20 2.06 0.00	33.87 2.17 0.00	33.56 2.10 0.00	32.61 1.99 0.00	30.17 1.42 -6.40	33.06 0.44 -25.37
NEG CAPITAL___MECHNVIL 23645	42.32 1.49 -17.94	45.93 0.80 -32.02	48.08 0.14 -45.82	49.72 0.15 -47.28	46.80 0.01 -46.67	45.74 0.19 -42.46	46.87 0.03 -46.41	23.38 0.64 -12.75	24.75 0.45 -17.32	23.77 1.11 -4.96	22.36 0.98 -5.15	26.50 0.99 -9.48	22.43 1.11 -3.91	13.13 0.58 -3.19	24.07 0.63 -13.15	30.05 0.54 -20.75	30.96 1.15 -11.93	33.91 1.98 -1.79	32.14 2.00 0.00	33.80 2.11 0.00	33.48 2.02 0.00	32.59 1.97 0.00	32.19 1.44 -8.41	41.06 0.47 -33.33
NEG CENTRAL_HIGH_ACRES 23767	23.21 -1.13 -1.46	15.11 -0.60 -2.60	5.76 -0.08 -3.72	6.05 -0.08 -3.84	3.91 0.00 -3.79	6.44 -0.10 -3.44	4.18 -0.01 -3.77	10.61 -0.42 -1.04	8.08 -0.30 -1.41	17.34 -0.76 -0.40	15.90 -0.74 -0.42	16.02 -0.78 -0.77	17.23 -0.88 -0.71	9.52 -0.42 -0.58	12.16 -0.52 -2.38	12.11 -0.40 -3.75	19.21 -0.83 -2.16	29.01 -1.28 -0.15	28.96 -1.18 0.00	30.63 -1.06 0.00	30.44 -1.02 0.00	29.37 -1.25 0.00	21.96 -1.08 -0.68	9.65 -0.31 -2.70
NEG CENTRAL___DRP 24199	24.29 -0.23 -1.64	15.89 -0.14 -2.92	6.30 -0.01 -4.18	6.60 0.00 -4.32	4.39 0.00 -4.26	6.98 0.00 -3.88	4.67 0.00 -4.24	11.11 -0.04 -1.17	8.52 -0.03 -1.58	18.08 -0.08 -0.45	16.59 -0.10 -0.47	16.75 -0.15 -0.87	17.98 -0.22 -0.80	9.95 -0.06 -0.65	12.89 -0.10 -2.69	12.94 -0.07 -4.25	20.17 -0.15 -2.44	30.14 -0.17 -0.16	30.11 -0.03 0.00	31.80 0.11 0.00	31.60 0.14 0.00	30.55 -0.07 0.00	22.90 -0.22 -0.77	10.24 -0.05 -3.04
NEG CENTRAL___INDECK 23768	24.80 -0.22 -2.14	16.81 -0.11 -3.81	7.59 0.01 -5.46	7.94 0.02 -5.63	5.68 0.00 -5.56	8.20 0.05 -5.05	5.96 0.00 -5.52	11.49 -0.02 -1.52	9.02 -0.01 -2.06	18.30 0.01 -0.59	16.77 -0.07 -0.61	16.95 -0.21 -1.13	18.10 -0.33 -1.03	10.07 -0.13 -0.84	13.57 -0.18 -3.46	14.06 -0.16 -5.46	20.81 -0.22 -3.14	30.25 -0.10 -0.21	30.20 0.06 0.00	32.10 0.41 0.00	31.89 0.43 0.00	30.66 0.04 0.00	23.15 -0.20 -1.00	11.18 -0.04 -3.97
NEG CENTRAL___SENECA 23627	24.48 -0.21 -1.81	16.21 -0.14 -3.24	6.75 0.00 -4.63	7.07 0.00 -4.78	4.84 0.00 -4.71	7.41 0.02 -4.29	5.12 0.00 -4.69	11.26 -0.02 -1.29	8.70 -0.02 -1.75	18.15 -0.05 -0.50	16.65 -0.09 -0.52	16.83 -0.16 -0.96	18.04 -0.24 -0.88	10.02 -0.06 -0.72	13.16 -0.10 -2.96	13.36 -0.08 -4.67	20.39 -0.18 -2.68	30.18 -0.14 -0.18	30.15 0.01 0.00	31.92 0.23 0.00	31.69 0.23 0.00	30.59 -0.03 0.00	22.99 -0.20 -0.85	10.57 -0.05 -3.37
NEG CENTRAL___STATE_STREET 24147	24.44 -0.05 -1.60	15.95 -0.02 -2.86	6.22 0.01 -4.09	6.52 0.01 -4.22	4.29 0.00 -4.17	6.90 0.01 -3.79	4.58 0.00 -4.15	11.18 0.05 -1.14	8.54 0.02 -1.55	18.22 0.08 -0.44	16.74 0.06 -0.46	16.90 0.03 -0.85	18.12 -0.07 -0.79	10.04 0.04 -0.64	12.93 -0.01 -2.65	12.97 0.03 -4.18	20.35 0.06 -2.41	30.36 0.07 -0.16	30.38 0.24 0.00	31.97 0.28 0.00	31.83 0.37 0.00	30.83 0.21 0.00	23.06 -0.04 -0.75	10.24 0.01 -2.98
NEG MILLWOOD___DRP 24198	37.39 1.93 -12.57	36.61 1.06 -22.43	34.39 0.17 -32.10	35.60 0.18 -33.13	32.84 0.01 -32.70	33.09 0.24 -29.75	32.99 0.04 -32.52	19.80 0.87 -8.94	19.73 0.62 -12.14	22.77 1.59 -3.48	21.34 1.51 -3.61	24.21 1.54 -6.65	23.40 1.72 -4.28	13.77 0.93 -3.49	25.71 1.03 -14.38	32.36 0.90 -22.70	32.73 1.79 -13.05	34.34 2.95 -1.26	33.04 2.90 0.00	34.70 3.01 0.00	34.42 2.96 0.00	33.48 2.86 0.00	30.31 2.07 -5.90	31.26 0.65 -23.36
NEG NORTH_FLCN_SEA 23793	22.84 -0.04 0.00	13.01 -0.10 0.00	2.13 0.00 0.00	2.27 -0.02 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.82 -0.17 0.00	6.91 -0.07 0.00	17.63 -0.08 0.00	16.13 -0.09 0.00	15.78 -0.25 0.00	17.11 -0.40 -0.10	9.22 -0.22 -0.08	10.56 -0.08 -0.35	9.18 -0.14 -0.55	18.09 -0.11 -0.32	29.91 -0.23 0.00	29.85 -0.29 0.00	31.20 -0.49 0.00	30.96 -0.50 0.00	30.23 -0.38 0.00	22.18 -0.16 0.00	7.22 -0.03 0.00
NEG NORTH_KES_CHATEGAY 23792	22.57 -0.31 0.00	12.88 -0.23 0.00	2.11 -0.02 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.02 -0.08 0.00	0.42 -0.01 0.00	9.73 -0.26 0.00	6.84 -0.13 0.00	17.45 -0.25 0.00	15.97 -0.25 0.00	15.64 -0.38 0.00	16.99 -0.53 -0.11	9.14 -0.30 -0.09	10.51 -0.17 -0.38	9.13 -0.24 -0.60	17.92 -0.31 -0.35	29.56 -0.58 0.00	29.45 -0.69 0.00	30.87 -0.82 0.00	30.66 -0.81 0.00	29.95 -0.67 0.00	21.98 -0.37 0.00	7.14 -0.11 0.00

NEG NORTH___ALICE_FALLS 23915	22.87 -0.02 0.00	13.03 -0.08 0.00	2.13 0.01 0.00	2.28 -0.01 0.00	0.12 0.00 0.00	3.05 -0.04 0.00	0.42 -0.01 0.00	9.84 -0.15 0.00	6.93 -0.05 0.00	17.68 -0.02 0.00	16.18 -0.05 0.00	15.81 -0.22 0.00	17.14 -0.37 -0.10	9.24 -0.20 -0.09	10.60 -0.05 -0.35	9.20 -0.12 -0.56	18.15 -0.06 -0.32	29.99 -0.14 0.00	29.96 -0.18 0.00	31.34 -0.34 0.00	31.11 -0.35 0.00	30.34 -0.27 0.00	22.25 -0.09 0.00	7.23 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	22.87 -0.02 0.00	13.03 -0.08 0.00	2.13 0.01 0.00	2.28 -0.01 0.00	0.12 0.00 0.00	3.05 -0.04 0.00	0.42 -0.01 0.00	9.84 -0.15 0.00	6.93 -0.05 0.00	17.68 -0.02 0.00	16.18 -0.05 0.00	15.81 -0.22 0.00	17.14 -0.37 -0.10	9.24 -0.20 -0.09	10.60 -0.05 -0.35	9.20 -0.12 -0.56	18.15 -0.06 -0.32	29.99 -0.14 0.00	29.96 -0.18 0.00	31.34 -0.34 0.00	31.11 -0.35 0.00	30.34 -0.27 0.00	22.25 -0.09 0.00	7.23 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	22.87 -0.02 0.00	13.03 -0.08 0.00	2.13 0.01 0.00	2.28 -0.01 0.00	0.12 0.00 0.00	3.05 -0.04 0.00	0.42 -0.01 0.00	9.84 -0.15 0.00	6.93 -0.05 0.00	17.68 -0.02 0.00	16.18 -0.05 0.00	15.81 -0.22 0.00	17.14 -0.37 -0.10	9.24 -0.20 -0.09	10.60 -0.05 -0.35	9.20 -0.12 -0.56	18.15 -0.06 -0.32	29.99 -0.14 0.00	29.96 -0.18 0.00	31.34 -0.34 0.00	31.11 -0.35 0.00	30.34 -0.27 0.00	22.25 -0.09 0.00	7.23 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	22.76 -1.88 -1.76	15.25 -1.00 -3.14	6.52 -0.11 -4.50	6.83 -0.11 -4.65	4.70 -0.01 -4.59	7.15 -0.12 -4.17	4.97 -0.02 -4.56	10.53 -0.71 -1.25	8.16 -0.51 -1.70	16.91 -1.28 -0.49	15.47 -1.26 -0.50	15.50 -1.45 -0.93	16.58 -1.68 -0.85	9.29 -0.76 -0.69	12.15 -0.99 -2.85	12.45 -0.80 -4.49	18.76 -1.71 -2.58	27.59 -2.72 -0.18	27.58 -2.56 0.00	29.29 -2.40 0.00	29.21 -2.25 0.00	28.06 -2.56 0.00	21.08 -2.09 -0.83	9.95 -0.56 -3.26
NEG WEST___LANCASTR 23811	24.12 -0.76 -2.00	16.29 -0.39 -3.57	7.20 -0.03 -5.11	7.54 -0.02 -5.27	5.33 0.00 -5.20	7.83 0.00 -4.73	5.60 0.00 -5.17	11.20 -0.22 -1.42	8.75 -0.16 -1.94	17.94 -0.32 -0.55	16.51 -0.29 -0.57	16.60 -0.48 -1.06	17.74 -0.63 -0.96	9.94 -0.21 -0.79	13.21 -0.33 -3.25	13.64 -0.24 -5.12	20.13 -0.70 -2.95	29.33 -1.02 -0.20	29.24 -0.90 0.00	31.00 -0.70 0.00	30.88 -0.58 0.00	29.73 -0.89 0.00	22.42 -0.86 -0.94	10.77 -0.21 -3.72
NEG_PENN_ALLEGHNY 23528	27.23 0.27 -4.08	20.51 0.11 -7.28	12.58 0.03 -10.42	13.08 0.04 -10.76	10.75 0.00 -10.62	12.83 0.07 -9.66	11.00 0.01 -10.56	13.06 0.17 -2.90	11.03 0.12 -3.94	19.15 0.32 -1.13	17.68 0.28 -1.17	18.44 0.25 -2.16	19.60 0.22 -1.97	11.14 0.17 -1.61	17.10 0.18 -6.63	19.39 0.15 -10.46	24.15 0.26 -6.02	31.05 0.50 -0.41	30.69 0.55 0.00	32.41 0.72 0.00	32.15 0.70 0.00	31.16 0.54 0.00	24.55 0.29 -1.91	14.93 0.09 -7.58
NEG___GEN_MONROE 24207	23.38 -1.00 -1.50	15.27 -0.51 -2.67	5.89 -0.06 -3.82	6.18 -0.05 -3.95	4.02 0.00 -3.90	6.58 -0.06 -3.55	4.30 -0.01 -3.87	10.71 -0.34 -1.06	8.16 -0.25 -1.45	17.49 -0.63 -0.41	16.03 -0.63 -0.43	16.11 -0.71 -0.79	17.30 -0.82 -0.72	9.58 -0.37 -0.59	12.23 -0.49 -2.43	12.23 -0.37 -3.84	19.32 -0.77 -2.21	29.14 -1.15 -0.15	29.12 -1.02 0.00	30.83 -0.86 0.00	30.67 -0.79 0.00	29.55 -1.07 0.00	22.06 -0.99 -0.70	9.77 -0.26 -2.78
NEPA___ENERGY 23901	24.08 -0.81 -2.00	16.15 -0.53 -3.57	7.19 -0.03 -5.10	7.53 -0.02 -5.26	5.32 0.00 -5.20	7.87 0.05 -4.73	5.60 0.00 -5.17	11.19 -0.22 -1.42	8.73 -0.17 -1.93	17.89 -0.36 -0.55	16.44 -0.36 -0.57	16.56 -0.52 -1.06	17.52 -0.84 -0.96	9.88 -0.27 -0.78	13.18 -0.36 -3.24	13.59 -0.29 -5.11	19.94 -0.88 -2.94	28.97 -1.36 -0.20	28.86 -1.28 0.00	30.66 -1.03 0.00	30.53 -0.93 0.00	29.37 -1.25 0.00	22.02 -1.27 -0.94	10.63 -0.34 -3.72
NEVERSINK___HYD 23608	34.96 0.97 -11.10	33.43 0.51 -19.81	30.55 0.07 -28.36	31.64 0.08 -29.26	29.01 0.01 -28.88	29.48 0.11 -26.28	29.17 0.02 -28.72	18.33 0.44 -7.89	18.01 0.32 -10.72	21.56 0.78 -3.07	20.15 0.73 -3.19	22.64 0.75 -5.87	22.33 0.84 -4.08	13.15 0.46 -3.33	24.50 0.48 -13.72	30.86 0.43 -21.66	31.24 0.90 -12.45	32.77 1.52 -1.11	31.70 1.56 0.00	33.33 1.64 0.00	33.06 1.60 0.00	32.11 1.49 0.00	28.60 1.05 -5.21	28.20 0.31 -20.63
NEWTON___FALLS_HYD 23847	23.14 0.26 0.00	13.22 0.10 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.14 0.05 0.00	0.44 0.00 0.00	10.13 0.14 0.00	7.08 0.11 0.00	17.89 0.18 0.00	16.34 0.12 0.00	16.10 0.08 0.00	17.80 0.10 -0.30	9.56 -0.03 -0.24	11.28 -0.01 -0.99	10.26 -0.07 -1.56	18.43 -0.35 -0.90	29.74 -0.40 0.00	29.89 -0.25 0.00	31.64 -0.05 0.00	31.97 0.52 0.00	31.16 0.55 0.00	22.64 0.29 0.00	7.31 0.06 0.00
NIAGARA_115E_LBMP 323715	22.33 -2.32 -1.78	14.98 -1.31 -3.18	6.55 -0.14 -4.57	6.86 -0.14 -4.71	4.77 -0.01 -4.65	7.16 -0.17 -4.23	5.02 -0.03 -4.62	10.32 -0.93 -1.26	8.03 -0.65 -1.71	16.56 -1.64 -0.49	15.15 -1.59 -0.51	15.17 -1.80 -0.94	16.22 -2.04 -0.86	9.12 -0.93 -0.69	11.94 -1.22 -2.87	12.28 -1.01 -4.52	18.35 -2.13 -2.60	26.87 -3.45 -0.18	26.86 -3.28 0.00	28.51 -3.18 0.00	28.44 -3.02 0.00	27.33 -3.29 0.00	20.57 -2.61 -0.84	9.82 -0.73 -3.29
NIAGARA_115W_LBMP 323714	22.33 -2.33 -1.78	15.11 -1.18 -3.18	6.54 -0.13 -4.55	6.85 -0.13 -4.69	4.75 -0.01 -4.64	7.15 -0.16 -4.22	5.01 -0.03 -4.61	10.40 -0.85 -1.27	8.05 -0.64 -1.72	16.57 -1.62 -0.49	15.17 -1.57 -0.51	15.23 -1.74 -0.94	16.26 -2.00 -0.86	9.12 -0.94 -0.70	11.99 -1.19 -2.89	12.36 -0.96 -4.55	18.49 -2.01 -2.62	27.06 -3.25 -0.18	27.03 -3.12 0.00	28.68 -3.01 0.00	28.62 -2.84 0.00	27.50 -3.12 0.00	20.73 -2.45 -0.83	9.89 -0.67 -3.31
NIAGARA_230_LBMP 323716	22.59 -2.05 -1.76	15.21 -1.04 -3.14	6.49 -0.12 -4.49	6.81 -0.12 -4.64	4.70 0.00 -4.58	7.11 -0.15 -4.16	4.96 -0.02 -4.55	10.49 -0.75 -1.25	8.12 -0.56 -1.70	16.78 -1.41 -0.49	15.36 -1.37 -0.51	15.43 -1.53 -0.93	16.49 -1.77 -0.85	9.23 -0.83 -0.69	12.10 -1.04 -2.85	12.43 -0.84 -4.50	18.68 -1.79 -2.59	27.44 -2.87 -0.18	27.41 -2.73 0.00	29.07 -2.61 0.00	29.01 -2.45 0.00	27.89 -2.73 0.00	20.98 -2.19 -0.82	9.94 -0.58 -3.27
NIAGARA____ 23760	22.39 -2.27 -1.78	15.02 -1.27 -3.18	6.55 -0.14 -4.56	6.86 -0.14 -4.71	4.77 -0.01 -4.65	7.16 -0.17 -4.23	5.02 -0.03 -4.61	10.38 -0.87 -1.26	8.07 -0.61 -1.71	16.66 -1.53 -0.49	15.25 -1.48 -0.51	15.30 -1.67 -0.94	16.37 -1.89 -0.85	9.17 -0.88 -0.69	12.03 -1.14 -2.86	12.35 -0.93 -4.52	18.53 -1.96 -2.60	27.19 -3.13 -0.18	27.17 -2.97 0.00	28.83 -2.86 0.00	28.76 -2.70 0.00	27.64 -2.98 0.00	20.77 -2.40 -0.83	9.83 -0.71 -3.30
NINE_MILE_1 23575	23.04 -0.68 -0.83	14.21 -0.39 -1.48	4.19 -0.06 -2.12	4.42 -0.06 -2.19	2.28 0.00 -2.16	4.98 -0.08 -1.96	2.57 -0.01 -2.15	10.31 -0.27 -0.59	7.58 -0.19 -0.80	17.45 -0.48 -0.23	16.01 -0.45 -0.24	16.00 -0.46 -0.44	17.30 -0.51 -0.40	9.43 -0.26 -0.33	11.35 -0.30 -1.35	10.65 -0.25 -2.14	18.60 -0.51 -1.23	29.41 -0.81 -0.08	29.36 -0.79 0.00	30.93 -0.76 0.00	30.71 -0.75 0.00	29.82 -0.80 0.00	22.09 -0.64 -0.39	8.59 -0.20 -1.54

NINE_MILE_2 23744	23.04 -0.68 -0.83	14.20 -0.39 -1.48	4.18 -0.06 -2.12	4.41 -0.06 -2.18	2.28 0.00 -2.15	4.98 -0.07 -1.96	2.56 -0.01 -2.14	10.31 -0.27 -0.59	7.58 -0.19 -0.80	17.45 -0.48 -0.23	16.01 -0.45 -0.24	16.00 -0.46 -0.44	17.30 -0.51 -0.40	9.43 -0.26 -0.33	11.35 -0.30 -1.35	10.65 -0.25 -2.13	18.60 -0.51 -1.23	29.41 -0.81 -0.08	29.37 -0.78 0.00	30.93 -0.76 0.00	30.71 -0.75 0.00	29.82 -0.80 0.00	22.10 -0.64 -0.39	8.59 -0.20 -1.54
NM_CAPITAL___DRP 24208	40.79 0.89 -17.01	43.97 0.51 -30.35	45.64 0.07 -43.43	47.20 0.08 -44.83	44.38 0.01 -44.25	43.47 0.11 -40.25	44.45 0.01 -44.00	22.47 0.39 -12.09	23.67 0.28 -16.43	23.09 0.69 -4.70	21.75 0.64 -4.88	25.68 0.67 -8.99	22.34 0.74 -4.19	13.17 0.40 -3.41	24.80 0.43 -14.06	31.33 0.36 -22.20	31.41 0.76 -12.77	33.06 1.22 -1.70	31.34 1.20 0.00	32.92 1.23 0.00	32.63 1.17 0.00	31.76 1.14 0.00	31.18 0.86 -7.98	39.13 0.28 -31.60
NM_CENTRAL___DRP 24181	23.70 -0.29 -1.11	14.91 -0.17 -1.98	4.93 -0.02 -2.83	5.19 -0.02 -2.92	3.00 0.00 -2.88	5.70 -0.02 -2.62	3.29 0.00 -2.86	10.68 -0.10 -0.79	7.97 -0.06 -1.07	17.84 -0.17 -0.31	16.38 -0.16 -0.32	16.44 -0.17 -0.58	17.79 -0.20 -0.58	9.75 -0.08 -0.47	12.14 -0.10 -1.95	11.76 -0.08 -3.07	19.48 -0.17 -1.77	30.02 -0.23 -0.11	29.96 -0.18 0.00	31.59 -0.11 0.00	31.35 -0.11 0.00	30.40 -0.21 0.00	22.63 -0.24 -0.52	9.23 -0.08 -2.06
NM_FRONTIER___DRP 24179	22.33 -2.33 -1.78	15.11 -1.18 -3.18	6.54 -0.13 -4.55	6.85 -0.13 -4.69	4.75 -0.01 -4.64	7.15 -0.16 -4.22	5.01 -0.03 -4.61	10.40 -0.85 -1.27	8.05 -0.64 -1.72	16.57 -1.62 -0.49	15.17 -1.57 -0.51	15.23 -1.74 -0.94	16.26 -2.00 -0.86	9.12 -0.94 -0.70	11.99 -1.19 -2.89	12.36 -0.96 -4.55	18.49 -2.01 -2.62	27.06 -3.25 -0.18	27.03 -3.12 0.00	28.68 -3.01 0.00	28.62 -2.84 0.00	27.50 -3.12 0.00	20.73 -2.45 -0.83	9.89 -0.67 -3.31
NM_ST_REGIS___HYD 24053	23.13 0.24 0.00	13.21 0.10 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.12 0.02 0.00	0.43 0.00 0.00	10.06 0.06 0.00	7.05 0.07 0.00	17.89 0.19 0.00	16.36 0.14 0.00	16.10 0.07 0.00	17.68 0.07 -0.21	9.50 -0.02 -0.17	11.05 0.05 -0.70	9.81 -0.07 -1.11	18.15 -0.37 -0.64	29.62 -0.51 0.00	29.65 -0.49 0.00	31.29 -0.41 0.00	31.71 0.26 0.00	31.03 0.41 0.00	22.61 0.26 0.00	7.31 0.06 0.00
NORTHPORT___1 23551	37.55 2.30 -12.36	47.48 1.30 -33.07	43.45 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.46 1.07 -16.41	19.63 0.72 -11.94	22.92 1.80 -3.42	21.24 1.47 -3.55	24.10 1.54 -6.53	27.17 1.84 -7.92	13.74 0.91 -3.47	25.55 0.94 -14.32	32.21 0.84 -22.60	32.62 1.74 -13.00	48.26 3.06 -15.06	33.10 2.96 0.00	98.82 3.10 -64.03	34.52 3.06 0.00	33.36 2.75 0.00	30.25 2.10 -5.80	30.93 0.71 -22.97
NORTHPORT___2 23552	37.55 2.30 -12.36	47.48 1.30 -33.07	43.45 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.46 1.07 -16.41	19.63 0.72 -11.94	22.92 1.80 -3.42	21.24 1.47 -3.55	24.10 1.54 -6.53	27.17 1.84 -7.92	13.74 0.91 -3.47	25.55 0.94 -14.32	32.21 0.84 -22.60	32.62 1.74 -13.00	48.26 3.06 -15.06	33.10 2.96 0.00	98.82 3.10 -64.03	34.52 3.06 0.00	33.36 2.75 0.00	30.25 2.10 -5.80	30.93 0.71 -22.97
NORTHPORT___3 23553	37.44 2.19 -12.36	47.41 1.23 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.17 0.04 -33.70	27.38 0.98 -16.41	19.56 0.65 -11.94	22.77 1.65 -3.42	21.16 1.38 -3.55	24.01 1.45 -6.53	27.03 1.70 -7.92	13.67 0.84 -3.47	25.48 0.87 -14.32	32.16 0.79 -22.60	32.50 1.62 -13.00	48.03 2.83 -15.06	32.85 2.71 0.00	98.54 2.82 -64.03	34.29 2.83 0.00	33.14 2.53 0.00	30.12 1.98 -5.80	30.89 0.67 -22.97
NORTHPORT___4 23650	37.44 2.19 -12.36	47.41 1.23 -33.07	43.44 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.86 0.28 -31.48	34.17 0.04 -33.70	27.38 0.98 -16.41	19.56 0.65 -11.94	22.77 1.65 -3.42	21.16 1.38 -3.55	24.01 1.45 -6.53	27.03 1.70 -7.92	13.67 0.84 -3.47	25.48 0.87 -14.32	32.16 0.79 -22.60	32.50 1.62 -13.00	48.03 2.83 -15.06	32.85 2.71 0.00	98.54 2.82 -64.03	34.29 2.83 0.00	33.14 2.53 0.00	30.12 1.98 -5.80	30.89 0.67 -22.97
NORTHPORT___IC 23718	37.55 2.30 -12.36	47.48 1.30 -33.07	43.45 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.46 1.07 -16.41	19.63 0.72 -11.94	22.92 1.80 -3.42	21.24 1.47 -3.55	24.10 1.54 -6.53	27.17 1.84 -7.92	13.74 0.91 -3.47	25.55 0.94 -14.32	32.21 0.84 -22.60	32.62 1.74 -13.00	48.26 3.06 -15.06	33.10 2.96 0.00	98.82 3.10 -64.03	34.52 3.06 0.00	33.36 2.75 0.00	30.25 2.10 -5.80	30.93 0.71 -22.97
NPX_GEN_1385_PROXY 323591	37.28 2.03 -12.36	47.33 1.15 -33.07	43.43 0.19 -41.12	40.45 0.21 -37.94	35.15 0.01 -35.02	34.85 0.27 -31.48	34.18 0.04 -33.70	27.43 1.04 -16.41	19.63 0.72 -11.94	23.03 1.91 -3.42	21.00 1.23 -3.55	23.87 1.31 -6.53	26.92 1.59 -7.92	13.60 0.77 -3.47	25.33 0.72 -14.32	32.02 0.65 -22.60	32.23 1.35 -13.00	47.61 2.41 -15.06	32.44 2.31 0.00	98.12 2.41 -64.03	33.83 2.37 0.00	32.72 2.10 0.00	29.76 1.62 -5.80	30.83 0.60 -22.97
NPX_GEN_CSC 323557	37.35 2.10 -12.36	47.43 1.24 -33.07	43.44 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.50 1.11 -16.41	19.62 0.71 -11.94	22.76 1.64 -3.42	21.05 1.28 -3.55	23.92 1.36 -6.53	26.97 1.64 -7.92	13.65 0.82 -3.47	25.48 0.87 -14.32	32.17 0.80 -22.60	32.58 1.70 -13.00	48.48 3.28 -15.06	33.35 3.22 0.00	99.10 3.38 -64.03	34.75 3.29 0.00	33.23 2.61 0.00	30.11 1.97 -5.80	30.91 0.69 -22.97
NSINS_S__GLNS_FALLS 23858	42.55 1.53 -18.14	46.23 0.75 -32.37	48.58 0.14 -46.31	50.24 0.15 -47.80	47.30 0.01 -47.17	46.20 0.19 -42.92	47.37 0.02 -46.91	23.45 0.57 -12.89	24.88 0.40 -17.52	23.67 0.95 -5.02	22.22 0.78 -5.21	26.42 0.81 -9.59	22.16 0.88 -3.88	12.95 0.44 -3.16	23.79 0.47 -13.02	29.73 0.41 -20.56	30.62 0.92 -11.82	33.62 1.67 -1.81	31.79 1.65 0.00	33.54 1.85 0.00	33.18 1.72 0.00	32.41 1.80 0.00	32.20 1.35 -8.50	41.41 0.46 -33.70
NUCOR_STEEL___DRP 24197	24.36 -0.06 -1.54	15.83 -0.02 -2.74	6.05 0.01 -3.92	6.35 0.01 -4.05	4.12 0.00 -4.00	6.74 0.01 -3.64	4.41 0.00 -3.97	11.12 0.04 -1.09	8.47 0.02 -1.48	18.20 0.07 -0.42	16.72 0.06 -0.44	16.87 0.03 -0.81	18.08 -0.08 -0.76	10.01 0.04 -0.62	12.82 -0.02 -2.55	12.81 0.02 -4.02	20.25 0.05 -2.31	30.33 0.04 -0.15	30.37 0.23 0.00	31.94 0.25 0.00	31.80 0.34 0.00	30.82 0.20 0.00	23.01 -0.06 -0.72	10.12 0.01 -2.85
NYISO_LBMP_REFERENCE 24008	22.88 0.00 0.00	13.11 0.00 0.00	2.12 0.00 0.00	2.29 0.00 0.00	0.12 0.00 0.00	3.10 0.00 0.00	0.43 0.00 0.00	9.99 0.00 0.00	6.97 0.00 0.00	17.70 0.00 0.00	16.22 0.00 0.00	16.03 0.00 0.00	17.40 0.00 0.00	9.36 0.00 0.00	10.29 0.00 0.00	8.76 0.00 0.00	17.88 0.00 0.00	30.14 0.00 0.00	30.14 0.00 0.00	31.69 0.00 0.00	31.46 0.00 0.00	30.62 0.00 0.00	22.35 0.00 0.00	7.25 0.00 0.00

NYPA_BRENTWD____GT 24164	37.78 2.53 -12.36	47.61 1.43 -33.07	43.47 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.91 0.33 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.70 0.79 -11.94	23.09 1.97 -3.42	21.42 1.64 -3.55	24.28 1.72 -6.53	27.35 2.02 -7.92	13.85 1.02 -3.47	25.68 1.07 -14.32	32.33 0.96 -22.60	32.80 1.92 -13.00	48.50 3.30 -15.06	33.34 3.21 0.00	99.09 3.37 -64.03	34.80 3.34 0.00	33.79 3.18 0.00	30.53 2.38 -5.80	31.01 0.79 -22.97
NYPA_GOWANUS____GT5 24156	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.86 -13.00	34.42 3.05 -1.24	33.08 2.94 0.00	34.75 3.06 0.00	35.86 3.06 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NYPA_GOWANUS____GT6 24157	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.86 -13.00	34.42 3.05 -1.24	33.08 2.94 0.00	34.75 3.06 0.00	35.86 3.06 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59
NYPA_HARLEM__RVR__GT1 24160	37.34 2.10 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.72 0.95 -8.78	19.57 0.66 -11.94	22.80 1.68 -3.42	21.41 1.63 -3.56	24.23 1.66 -6.54	23.49 1.83 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.44 3.07 -1.24	33.08 2.94 0.00	34.74 3.05 0.00	34.53 3.07 0.00	33.62 3.00 -0.01	30.37 2.22 -5.80	30.94 0.72 -22.97
NYPA_HARLEM__RVR__GT2 24161	37.34 2.10 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.72 0.95 -8.78	19.57 0.66 -11.94	22.80 1.68 -3.42	21.41 1.63 -3.56	24.23 1.66 -6.54	23.49 1.83 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.44 3.07 -1.24	33.08 2.94 0.00	34.74 3.05 0.00	34.53 3.07 0.00	33.62 3.00 -0.01	30.37 2.22 -5.80	30.94 0.72 -22.97
NYPA_KENT____GT 24152	37.35 2.11 -12.36	36.34 1.17 -22.06	33.86 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.71 0.93 -8.79	19.57 0.66 -11.94	22.83 1.71 -3.42	21.42 1.64 -3.56	28.99 1.68 -11.29	39.02 1.86 -19.76	13.84 1.01 -3.48	25.74 1.12 -14.33	45.87 0.96 -36.14	32.78 1.89 -13.00	34.48 3.10 -1.24	33.14 3.00 0.00	34.80 3.11 0.00	35.92 3.12 -1.34	36.79 3.07 -3.10	30.42 2.27 -5.80	75.56 0.72 -67.59
NYPA_POUCH1____GT 24155	37.21 1.96 -12.36	36.25 1.09 -22.06	33.85 0.16 -31.56	35.05 0.18 -32.57	32.29 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.64 0.86 -8.79	19.52 0.61 -11.94	22.71 1.59 -3.42	21.31 1.53 -3.56	28.46 1.57 -10.87	37.52 1.75 -18.37	13.78 0.95 -3.48	25.68 1.06 -14.33	44.97 0.91 -35.29	32.67 1.79 -13.00	34.29 2.91 -1.24	32.95 2.82 0.00	34.61 2.92 0.00	35.64 2.93 -1.26	36.43 2.91 -2.91	30.29 2.14 -5.80	73.43 0.68 -65.50
NYPA_VERNON____GT2 24162	37.39 2.15 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.95 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.45 1.67 -3.56	29.02 1.70 -11.29	39.04 1.88 -19.76	13.86 1.02 -3.48	25.75 1.13 -14.33	45.88 0.98 -36.14	32.82 1.93 -13.00	34.52 3.15 -1.24	33.18 3.04 0.00	34.86 3.16 0.00	35.95 3.16 -1.34	36.82 3.11 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
NYPA_VERNON____GT3 24163	37.39 2.15 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.95 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.45 1.67 -3.56	29.02 1.70 -11.29	39.04 1.88 -19.76	13.86 1.02 -3.48	25.75 1.13 -14.33	45.88 0.98 -36.14	32.82 1.93 -13.00	34.52 3.15 -1.24	33.18 3.04 0.00	34.86 3.16 0.00	35.95 3.16 -1.34	36.82 3.11 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
NYPA__ASTORIA_CC1 323568	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.46 1.67 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.82 1.93 -13.00	34.54 3.16 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.97 3.17 -1.34	36.83 3.12 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
NYPA__ASTORIA_CC2 323569	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.46 1.67 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.02 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.82 1.93 -13.00	34.54 3.16 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.97 3.17 -1.34	36.83 3.12 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
NYPA__HOLTSVILL 23794	37.55 2.31 -12.36	47.50 1.32 -33.07	43.45 0.21 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.65 0.74 -11.94	22.91 1.79 -3.42	21.23 1.45 -3.55	24.09 1.53 -6.53	27.16 1.83 -7.92	13.75 0.92 -3.47	25.59 0.97 -14.32	32.25 0.88 -22.60	32.72 1.84 -13.00	48.54 3.33 -15.06	33.40 3.26 0.00	99.15 3.43 -64.03	34.81 3.35 0.00	33.50 2.88 0.00	30.32 2.18 -5.80	30.95 0.73 -22.97
NYPA__HELLGATE_GT1 24158	37.34 2.10 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.72 0.95 -8.78	19.57 0.66 -11.94	22.80 1.68 -3.42	21.41 1.63 -3.56	24.23 1.66 -6.54	23.49 1.83 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.44 3.07 -1.24	33.08 2.94 0.00	34.74 3.05 0.00	34.53 3.07 0.00	33.62 3.00 -0.01	30.37 2.22 -5.80	30.94 0.72 -22.97
NYPA__HELLGATE_GT2 24159	37.34 2.10 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.72 0.95 -8.78	19.57 0.66 -11.94	22.80 1.68 -3.42	21.41 1.63 -3.56	24.23 1.66 -6.54	23.49 1.83 -4.26	13.82 0.99 -3.48	25.72 1.10 -14.33	32.32 0.95 -22.61	32.76 1.87 -13.00	34.44 3.07 -1.24	33.08 2.94 0.00	34.74 3.05 0.00	34.53 3.07 0.00	33.62 3.00 -0.01	30.37 2.22 -5.80	30.94 0.72 -22.97
NYS_BARGE__HYD 23848	22.74 -1.88 -1.74	15.20 -1.03 -3.12	6.49 -0.11 -4.47	6.80 -0.11 -4.61	4.67 0.00 -4.55	7.11 -0.12 -4.14	4.93 -0.02 -4.52	10.50 -0.73 -1.24	8.14 -0.51 -1.68	16.90 -1.29 -0.48	15.46 -1.27 -0.50	15.49 -1.46 -0.92	16.56 -1.68 -0.84	9.28 -0.76 -0.68	12.11 -1.00 -2.82	12.41 -0.81 -4.45	18.72 -1.72 -2.56	27.57 -2.74 -0.17	27.56 -2.58 0.00	29.28 -2.42 0.00	29.18 -2.28 0.00	28.03 -2.59 0.00	21.05 -2.12 -0.82	9.91 -0.57 -3.23

OAK ORCHARD___HYD 24046	23.33 -1.04 -1.49	15.23 -0.53 -2.65	5.85 -0.06 -3.79	6.14 -0.06 -3.92	3.99 0.00 -3.87	6.54 -0.07 -3.52	4.26 -0.01 -3.84	10.68 -0.36 -1.06	8.14 -0.27 -1.43	17.44 -0.68 -0.41	15.99 -0.66 -0.43	16.08 -0.73 -0.78	17.29 -0.83 -0.72	9.56 -0.38 -0.59	12.21 -0.50 -2.42	12.19 -0.38 -3.81	19.29 -0.79 -2.19	29.09 -1.20 -0.15	29.04 -1.10 0.00	30.74 -0.95 0.00	30.58 -0.88 0.00	29.48 -1.14 0.00	22.03 -1.02 -0.70	9.73 -0.28 -2.76
OCC_CHEM___DRP 24175	22.42 -2.25 -1.79	15.17 -1.13 -3.19	6.55 -0.13 -4.56	6.87 -0.13 -4.71	4.76 0.00 -4.65	7.17 -0.15 -4.23	5.03 -0.03 -4.62	10.44 -0.82 -1.27	8.08 -0.61 -1.73	16.64 -1.56 -0.49	15.23 -1.51 -0.51	15.29 -1.68 -0.94	16.33 -1.93 -0.86	9.16 -0.90 -0.70	12.04 -1.15 -2.89	12.41 -0.92 -4.57	18.56 -1.95 -2.62	27.18 -3.14 -0.18	27.14 -3.00 0.00	28.80 -2.89 0.00	28.74 -2.72 0.00	27.61 -3.00 0.00	20.81 -2.37 -0.84	9.93 -0.64 -3.31
OH_GEN_PROXY 24063	22.65 -1.99 -1.76	15.23 -1.01 -3.13	6.48 -0.12 -4.48	6.80 -0.12 -4.63	4.69 0.00 -4.57	7.11 -0.14 -4.15	4.95 -0.02 -4.54	10.52 -0.72 -1.25	8.14 -0.53 -1.70	16.84 -1.35 -0.48	15.42 -1.31 -0.50	15.49 -1.46 -0.93	16.57 -1.69 -0.85	9.26 -0.79 -0.69	12.14 -1.00 -2.85	12.46 -0.80 -4.49	18.74 -1.72 -2.58	27.57 -2.75 -0.17	53.97 -2.61 -26.44	29.19 -2.50 0.00	29.13 -2.33 0.00	28.01 -2.61 0.00	21.06 -2.11 -0.82	9.94 -0.57 -3.26
OLIN_CORP_DRP 24177	22.52 -2.20 -1.84	15.16 -1.20 -3.25	6.61 -0.13 -4.62	6.93 -0.13 -4.77	4.83 -0.01 -4.71	7.22 -0.16 -4.28	5.10 -0.03 -4.69	10.43 -0.86 -1.30	8.15 -0.61 -1.78	16.67 -1.54 -0.51	15.26 -1.49 -0.53	15.30 -1.69 -0.97	16.36 -1.92 -0.89	9.20 -0.88 -0.73	12.14 -1.15 -2.99	12.55 -0.94 -4.73	18.61 -1.99 -2.72	27.11 -3.21 -0.18	27.10 -3.04 0.00	28.76 -2.93 0.00	28.69 -2.76 0.00	27.57 -3.05 0.00	20.76 -2.44 -0.85	9.99 -0.67 -3.41
OLIN_CORP_DSASP 323712	22.42 -2.25 -1.79	15.17 -1.13 -3.19	6.55 -0.13 -4.56	6.87 -0.13 -4.71	4.76 0.00 -4.65	7.17 -0.15 -4.23	5.03 -0.03 -4.62	10.44 -0.82 -1.27	8.08 -0.61 -1.73	16.64 -1.56 -0.49	15.23 -1.51 -0.51	15.29 -1.68 -0.94	16.33 -1.93 -0.86	9.16 -0.90 -0.70	12.04 -1.15 -2.89	12.41 -0.92 -4.57	18.56 -1.95 -2.62	27.18 -3.14 -0.18	27.14 -3.00 0.00	28.80 -2.89 0.00	28.74 -2.72 0.00	27.61 -3.00 0.00	20.81 -2.37 -0.84	9.93 -0.64 -3.31
ONEIDA_HERK_LFGE 323681	23.21 0.33 0.00	13.26 0.15 0.00	2.15 0.03 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.15 0.06 0.00	0.44 0.01 0.00	10.18 0.19 0.00	7.10 0.13 0.00	18.00 0.30 0.00	16.46 0.24 0.00	16.25 0.23 0.00	18.00 0.24 -0.36	9.75 0.09 -0.30	11.62 0.10 -1.22	10.79 0.09 -1.93	19.15 0.16 -1.11	30.53 0.40 0.00	30.66 0.52 0.00	32.38 0.69 0.00	32.23 0.78 0.00	31.28 0.66 0.00	22.74 0.39 0.00	7.36 0.11 0.00
ONONDAGA_REF_OCCRA 23987	24.13 -0.13 -1.38	15.49 -0.09 -2.47	5.65 -0.01 -3.53	5.93 -0.01 -3.64	3.72 0.00 -3.60	6.37 0.00 -3.27	4.01 0.00 -3.58	10.95 -0.03 -0.98	8.29 -0.02 -1.34	18.04 -0.04 -0.38	16.58 -0.04 -0.40	16.70 -0.05 -0.73	18.04 -0.07 -0.70	9.92 -0.01 -0.57	12.62 -0.03 -2.35	12.46 -0.01 -3.71	19.98 -0.04 -2.13	30.29 0.01 -0.14	30.20 0.06 0.00	31.84 0.15 0.00	31.61 0.15 0.00	30.65 0.03 0.00	22.92 -0.08 -0.65	9.79 -0.03 -2.57
ONONDAGA___COGEN 23986	23.99 -0.18 -1.29	15.30 -0.12 -2.30	5.41 -0.01 -3.30	5.68 -0.01 -3.40	3.48 0.00 -3.36	6.14 -0.01 -3.06	3.77 0.00 -3.34	10.85 -0.05 -0.92	8.18 -0.04 -1.25	17.97 -0.09 -0.36	16.52 -0.08 -0.37	16.62 -0.08 -0.68	17.94 -0.11 -0.64	9.85 -0.03 -0.52	12.40 -0.05 -2.17	12.15 -0.04 -3.42	19.77 -0.07 -1.96	30.20 -0.07 -0.13	30.12 -0.02 0.00	31.75 0.06 0.00	31.53 0.07 0.00	30.57 -0.05 0.00	22.82 -0.13 -0.61	9.61 -0.04 -2.40
ONTARIO___LFGE 23819	24.48 -0.21 -1.81	16.21 -0.14 -3.24	6.75 0.00 -4.63	7.07 0.00 -4.78	4.84 0.00 -4.71	7.41 0.02 -4.29	5.12 0.00 -4.69	11.26 -0.02 -1.29	8.70 -0.02 -1.75	18.15 -0.05 -0.50	16.65 -0.09 -0.52	16.83 -0.16 -0.96	18.04 -0.24 -0.88	10.02 -0.06 -0.72	13.16 -0.10 -2.96	13.36 -0.08 -4.67	20.39 -0.18 -2.68	30.18 -0.14 -0.18	30.15 0.01 0.00	31.92 0.23 0.00	31.69 0.23 0.00	30.59 -0.03 0.00	22.99 -0.20 -0.85	10.57 -0.05 -3.37
ORANGEVILLE_WT_PWR 323706	24.07 -1.04 -2.23	16.55 -0.55 -3.99	7.77 -0.05 -5.70	8.13 -0.04 -5.88	5.93 0.00 -5.80	8.34 -0.04 -5.28	6.19 -0.01 -5.77	11.16 -0.42 -1.59	8.83 -0.30 -2.16	17.65 -0.67 -0.62	16.14 -0.73 -0.64	16.19 -1.02 -1.18	17.23 -1.25 -1.07	9.69 -0.54 -0.88	13.21 -0.69 -3.61	13.87 -0.59 -5.70	19.93 -1.22 -3.28	28.51 -1.85 -0.22	28.51 -1.63 0.00	30.38 -1.31 0.00	30.24 -1.22 0.00	29.11 -1.50 0.00	22.09 -1.30 -1.05	11.03 -0.37 -4.15
OSWEGATCHIE___HYD 24044	23.14 0.26 0.00	13.22 0.10 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.14 0.05 0.00	0.44 0.00 0.00	10.13 0.14 0.00	7.08 0.11 0.00	17.89 0.18 0.00	16.34 0.12 0.00	16.10 0.08 0.00	17.80 0.10 -0.30	9.56 -0.03 -0.24	11.28 -0.01 -0.99	10.26 -0.07 -1.56	18.43 -0.35 -0.90	29.74 -0.40 0.00	29.89 -0.25 0.00	31.64 -0.05 0.00	31.97 0.52 0.00	31.16 0.55 0.00	22.64 0.29 0.00	7.31 0.06 0.00
OSWEGO___5 23606	23.30 -0.52 -0.94	14.49 -0.30 -1.68	4.49 -0.05 -2.41	4.73 -0.05 -2.49	2.58 0.00 -2.46	5.27 -0.06 -2.23	2.87 -0.01 -2.44	10.46 -0.20 -0.67	7.74 -0.15 -0.91	17.60 -0.37 -0.26	16.15 -0.35 -0.27	16.17 -0.35 -0.50	17.47 -0.40 -0.46	9.54 -0.19 -0.37	11.61 -0.23 -1.54	11.01 -0.19 -2.44	18.89 -0.39 -1.40	29.61 -0.62 -0.09	29.56 -0.58 0.00	31.15 -0.54 0.00	30.93 -0.53 0.00	30.03 -0.59 0.00	22.29 -0.50 -0.44	8.85 -0.15 -1.75
OSWEGO___6 23613	23.30 -0.52 -0.94	14.49 -0.30 -1.68	4.49 -0.05 -2.41	4.73 -0.05 -2.49	2.58 0.00 -2.46	5.27 -0.06 -2.23	2.87 -0.01 -2.44	10.46 -0.20 -0.67	7.74 -0.15 -0.91	17.60 -0.37 -0.26	16.15 -0.35 -0.27	16.17 -0.35 -0.50	17.47 -0.40 -0.46	9.54 -0.19 -0.37	11.61 -0.23 -1.54	11.01 -0.19 -2.44	18.89 -0.39 -1.40	29.61 -0.62 -0.09	29.56 -0.58 0.00	31.15 -0.54 0.00	30.93 -0.53 0.00	30.03 -0.59 0.00	22.29 -0.50 -0.44	8.85 -0.15 -1.75
OUTOKUMPU-AB___DRP 24206	23.04 -1.66 -1.82	15.51 -0.84 -3.24	6.68 -0.08 -4.64	7.00 -0.08 -4.79	4.85 0.00 -4.73	7.31 -0.08 -4.30	5.12 -0.02 -4.70	10.69 -0.59 -1.29	8.29 -0.44 -1.75	17.12 -1.09 -0.50	15.67 -1.07 -0.52	15.72 -1.27 -0.96	16.80 -1.48 -0.88	9.42 -0.66 -0.71	12.36 -0.88 -2.94	12.71 -0.69 -4.64	19.05 -1.51 -2.67	27.96 -2.36 -0.18	27.94 -2.20 0.00	29.68 -2.01 0.00	29.58 -1.88 0.00	28.41 -2.21 0.00	21.38 -1.82 -0.85	10.15 -0.48 -3.37
OXBOW___ 24026	22.77 -1.92 -1.80	15.36 -0.97 -3.22	6.62 -0.10 -4.60	6.94 -0.10 -4.75	4.80 0.00 -4.69	7.25 -0.11 -4.26	5.07 -0.02 -4.66	10.58 -0.69 -1.28	8.19 -0.52 -1.74	16.90 -1.30 -0.50	15.48 -1.27 -0.52	15.53 -1.45 -0.95	16.59 -1.68 -0.87	9.30 -0.77 -0.71	12.22 -0.99 -2.92	12.57 -0.80 -4.61	18.83 -1.70 -2.65	27.62 -2.70 -0.18	27.59 -2.55 0.00	29.30 -2.39 0.00	29.22 -2.24 0.00	28.06 -2.56 0.00	21.13 -2.06 -0.84	10.05 -0.55 -3.34

OXY_CHEM_DSASP 323612	22.42 -2.25 -1.79	15.17 -1.13 -3.19	6.55 -0.13 -4.56	6.87 -0.13 -4.71	4.76 0.00 -4.65	7.17 -0.15 -4.23	5.03 -0.03 -4.62	10.44 -0.82 -1.27	8.08 -0.61 -1.73	16.64 -1.56 -0.49	15.23 -1.51 -0.51	15.29 -1.68 -0.94	16.33 -1.93 -0.86	9.16 -0.90 -0.70	12.04 -1.15 -2.89	12.41 -0.92 -4.57	18.56 -1.95 -2.62	27.18 -3.14 -0.18	27.14 -3.00 0.00	28.80 -2.89 0.00	28.74 -2.72 0.00	27.61 -3.00 0.00	20.81 -2.37 -0.84	9.93 -0.64 -3.31
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.42 -2.25 -1.79	15.17 -1.13 -3.19	6.55 -0.13 -4.56	6.87 -0.13 -4.71	4.76 0.00 -4.65	7.17 -0.15 -4.23	5.03 -0.03 -4.62	10.44 -0.82 -1.27	8.08 -0.61 -1.73	16.64 -1.56 -0.49	15.23 -1.51 -0.51	15.29 -1.68 -0.94	16.33 -1.93 -0.86	9.16 -0.90 -0.70	12.04 -1.15 -2.89	12.41 -0.92 -4.57	18.56 -1.95 -2.62	27.18 -3.14 -0.18	27.14 -3.00 0.00	28.80 -2.89 0.00	28.74 -2.72 0.00	27.61 -3.00 0.00	20.81 -2.37 -0.84	9.93 -0.64 -3.31
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	37.29 2.04 -12.36	36.32 1.15 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.78 1.66 -3.42	21.38 1.60 -3.56	24.20 1.63 -6.54	23.47 1.81 -4.26	13.81 0.98 -3.48	25.71 1.09 -14.33	32.31 0.94 -22.61	32.74 1.86 -13.00	34.42 3.04 -1.24	33.06 2.92 0.00	34.71 3.03 0.00	34.50 3.04 0.00	33.60 2.97 -0.01	30.34 2.19 -5.80	30.92 0.70 -22.97
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	37.29 2.04 -12.36	36.32 1.15 -22.06	33.88 0.19 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.62 0.27 -29.25	32.45 0.04 -31.97	19.75 0.97 -8.78	19.59 0.69 -11.94	22.88 1.76 -3.42	21.46 1.68 -3.56	24.26 1.70 -6.54	23.54 1.87 -4.26	13.98 1.14 -3.48	25.88 1.26 -14.33	32.46 1.09 -22.61	33.03 2.15 -13.00	34.96 3.59 -1.24	33.61 3.48 0.00	35.31 3.62 0.00	35.04 3.58 0.00	34.16 3.53 -0.01	30.74 2.59 -5.80	31.06 0.83 -22.97
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.88 -0.96 -1.96	16.11 -0.49 -3.49	7.07 -0.04 -4.99	7.40 -0.03 -5.15	5.20 0.00 -5.08	7.70 -0.02 -4.62	5.48 0.00 -5.05	11.07 -0.31 -1.39	8.64 -0.22 -1.89	17.75 -0.49 -0.54	16.31 -0.48 -0.56	16.39 -0.67 -1.03	17.50 -0.85 -0.94	9.81 -0.32 -0.77	13.01 -0.46 -3.17	13.42 -0.36 -5.01	19.87 -0.90 -2.88	28.99 -1.35 -0.19	28.94 -1.20 0.00	30.70 -0.99 0.00	30.60 -0.87 0.00	29.43 -1.18 0.00	22.17 -1.10 -0.92	10.61 -0.28 -3.64
PAWLING_115_KV_BK3_REV_LBMP_H 345028	37.39 1.93 -12.57	36.61 1.06 -22.43	34.39 0.17 -32.10	35.60 0.18 -33.13	32.84 0.01 -32.70	33.09 0.24 -29.75	32.99 0.04 -32.52	19.80 0.87 -8.94	19.73 0.62 -12.14	22.77 1.59 -3.48	21.34 1.51 -3.61	24.21 1.54 -6.65	23.40 1.72 -4.28	13.77 0.93 -3.49	25.71 1.03 -14.38	32.36 0.90 -22.70	32.73 1.79 -13.05	34.34 2.95 -1.26	33.04 2.90 0.00	34.70 3.01 0.00	34.42 2.96 0.00	33.48 2.86 0.00	30.31 2.07 -5.90	31.26 0.65 -23.36
PEEKSKILL____ 23653	36.94 1.82 -12.24	35.95 1.00 -21.83	33.52 0.15 -31.25	34.71 0.17 -32.25	31.96 0.01 -31.83	32.27 0.22 -28.96	32.11 0.04 -31.65	19.50 0.82 -8.70	19.36 0.57 -11.82	22.56 1.47 -3.38	21.14 1.40 -3.51	23.92 1.43 -6.47	23.24 1.59 -4.24	13.68 0.86 -3.46	25.52 0.96 -14.26	32.12 0.84 -22.52	32.49 1.66 -12.95	34.06 2.70 -1.22	32.76 2.62 0.00	34.40 2.71 0.00	34.16 2.70 0.00	33.25 2.64 0.00	30.01 1.93 -5.74	30.60 0.61 -22.73
PGE MADISON__WINDPWR 24146	27.96 1.31 -3.76	20.52 0.70 -6.71	11.85 0.12 -9.61	12.34 0.14 -9.91	9.92 0.01 -9.78	12.20 0.21 -8.90	10.19 0.03 -9.73	13.37 0.71 -2.68	11.09 0.48 -3.63	19.94 1.20 -1.04	18.28 0.98 -1.08	18.96 0.95 -1.99	20.34 0.94 -2.00	11.49 0.51 -1.63	17.61 0.61 -6.70	19.85 0.50 -10.58	25.00 1.03 -6.09	32.73 2.22 -0.38	32.63 2.49 0.00	34.63 2.94 0.00	34.23 2.77 0.00	33.03 2.42 0.00	25.59 1.47 -1.76	14.69 0.45 -6.99
PIERCEFIELD____HYD 23852	23.18 0.30 0.00	13.25 0.13 0.00	2.15 0.03 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.13 0.03 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.92 0.22 0.00	16.39 0.17 0.00	16.14 0.11 0.00	17.76 0.13 -0.23	9.55 0.00 -0.18	11.12 0.06 -0.76	9.90 -0.06 -1.20	18.12 -0.46 -0.69	29.52 -0.62 0.00	29.58 -0.57 0.00	31.25 -0.44 0.00	31.83 0.37 0.00	31.16 0.54 0.00	22.66 0.32 0.00	7.32 0.07 0.00
PINELAWN_CC_1 323563	37.67 2.43 -12.36	47.55 1.37 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.89 0.31 -31.48	34.18 0.05 -33.70	27.50 1.11 -16.41	19.66 0.75 -11.94	22.99 1.87 -3.42	21.35 1.58 -3.55	24.20 1.64 -6.53	27.25 1.92 -7.92	13.81 0.98 -3.47	25.65 1.04 -14.32	32.31 0.93 -22.60	32.80 1.92 -13.00	48.58 3.38 -15.06	33.43 3.30 0.00	99.20 3.48 -64.03	34.87 3.41 0.00	33.71 3.10 0.00	30.46 2.31 -5.80	30.98 0.76 -22.97
PJM_GEN_HTP_PROXY 323702	37.25 2.01 -12.36	36.28 1.11 -22.05	33.85 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.14	32.58 0.24 -29.24	32.44 0.04 -31.97	19.67 0.90 -8.78	19.54 0.64 -11.93	22.75 1.63 -3.42	21.34 1.57 -3.55	24.17 1.61 -6.53	23.43 1.77 -4.26	13.79 0.96 -3.47	25.68 1.07 -14.32	32.29 0.92 -22.60	32.69 1.81 -13.00	34.33 2.96 -1.23	32.99 2.85 0.00	34.65 2.95 0.00	34.39 2.93 0.00	33.52 2.90 0.00	30.25 2.15 -5.75	30.89 0.68 -22.96
PJM_GEN_KEystone 24065	30.74 0.43 -7.43	26.61 0.24 -13.26	21.15 0.05 -18.98	21.94 0.06 -19.59	19.46 0.00 -19.33	20.78 0.10 -17.59	19.67 0.01 -19.22	15.53 0.26 -5.28	14.32 0.18 -7.18	20.25 0.49 -2.06	18.83 0.47 -2.13	20.38 0.43 -3.93	20.57 0.42 -2.74	11.88 0.29 -2.23	19.80 0.29 -9.21	23.58 0.27 -14.55	26.67 0.42 -8.36	31.58 0.70 -0.74	30.84 0.70 0.00	32.49 0.80 0.00	32.32 0.86 0.00	31.33 0.71 0.00	26.23 0.44 -3.44	21.23 0.17 -13.81
PJM_GEN_NEPTUNE_PROXY 323594	37.50 2.26 -12.36	47.45 1.27 -33.07	43.44 0.20 -41.12	40.45 0.22 -37.94	35.15 0.01 -35.02	34.87 0.29 -31.48	34.18 0.04 -33.70	27.43 1.03 -16.41	19.61 0.70 -11.94	22.89 1.77 -3.42	21.31 1.54 -3.55	24.16 1.61 -6.53	27.21 1.88 -7.92	13.79 0.96 -3.47	25.63 1.02 -14.32	32.28 0.91 -22.60	32.74 1.86 -13.00	48.40 3.20 -15.06	33.24 3.10 0.00	98.97 3.25 -64.03	34.65 3.20 0.00	33.55 2.93 0.00	30.30 2.20 -5.75	30.95 0.73 -22.97
PJM_GEN_VFT_PROXY 323633	37.25 2.01 -12.36	36.27 1.11 -22.05	33.85 0.17 -31.56	35.05 0.18 -32.57	32.28 0.01 -32.15	32.58 0.24 -29.25	32.44 0.04 -31.97	19.66 0.89 -8.78	19.54 0.63 -11.94	22.74 1.62 -3.42	21.33 1.55 -3.55	24.15 1.59 -6.53	23.42 1.76 -4.26	13.78 0.95 -3.47	25.67 1.06 -14.32	32.28 0.91 -22.60	32.67 1.79 -13.00	34.28 2.91 -1.23	32.95 2.81 0.00	34.58 2.89 0.00	34.37 2.91 0.00	33.51 2.89 0.00	30.26 2.16 -5.75	30.89 0.68 -22.96
PLEASANTVLY__LBMP 24000	37.37 1.64 -12.85	36.94 0.90 -22.93	35.07 0.14 -32.81	36.31 0.15 -33.86	33.56 0.01 -33.42	33.71 0.20 -30.41	33.70 0.03 -33.23	19.87 0.75 -9.13	19.90 0.53 -12.41	22.61 1.35 -3.55	21.19 1.28 -3.69	24.13 1.31 -6.79	23.18 1.46 -4.32	13.67 0.79 -3.52	25.69 0.87 -14.52	32.45 0.76 -22.93	32.56 1.50 -13.19	33.85 2.43 -1.28	32.52 2.38 0.00	34.14 2.45 0.00	33.88 2.42 0.00	33.00 2.38 0.00	30.12 1.75 -6.02	31.68 0.56 -23.87

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	37.22 1.88 -12.45	36.37 1.04 -22.22	34.08 0.16 -31.79	35.28 0.18 -32.81	32.52 0.01 -32.38	32.79 0.23 -29.46	32.67 0.04 -32.20	19.68 0.84 -8.85	19.59 0.60 -12.02	22.68 1.53 -3.44	21.26 1.46 -3.58	24.09 1.49 -6.58	23.32 1.65 -4.27	13.73 0.89 -3.48	25.64 0.99 -14.36	32.29 0.86 -22.66	32.62 1.70 -13.03	34.17 2.79 -1.24	32.86 2.72 0.00	34.52 2.83 0.00	34.26 2.80 0.00	33.35 2.73 0.00	30.17 1.99 -5.84	31.02 0.63 -23.13
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	37.46 1.76 -12.82	36.96 0.97 -22.87	35.01 0.15 -32.73	36.24 0.17 -33.78	33.48 0.01 -33.34	33.65 0.22 -30.33	33.62 0.03 -33.16	19.90 0.79 -9.11	19.91 0.57 -12.38	22.70 1.45 -3.55	21.26 1.36 -3.68	24.20 1.40 -6.78	23.25 1.56 -4.29	13.69 0.84 -3.50	25.65 0.93 -14.43	32.35 0.81 -22.78	32.59 1.61 -13.10	34.09 2.67 -1.28	32.77 2.63 0.00	34.42 2.73 0.00	34.14 2.68 0.00	33.22 2.60 0.00	30.24 1.88 -6.01	31.66 0.59 -23.82
POLETTI____ 23519	37.30 2.06 -12.36	36.30 1.14 -22.05	33.86 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.92 -8.78	19.56 0.65 -11.94	22.79 1.66 -3.42	21.37 1.60 -3.55	24.20 1.64 -6.53	23.47 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.31 0.94 -22.60	32.72 1.84 -13.00	34.39 3.01 -1.23	33.06 2.91 0.00	34.71 3.02 0.00	34.47 3.01 0.00	33.59 2.97 0.00	30.34 2.20 -5.79	30.91 0.69 -22.96
PORT_JEFF_3 23555	37.60 2.36 -12.36	47.53 1.35 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.90 0.31 -31.48	34.18 0.05 -33.70	27.53 1.13 -16.41	19.66 0.75 -11.94	22.95 1.83 -3.42	21.26 1.49 -3.55	24.13 1.57 -6.53	27.19 1.87 -7.92	13.77 0.95 -3.47	25.61 0.99 -14.32	32.27 0.90 -22.60	32.77 1.89 -13.00	48.63 3.43 -15.06	33.50 3.36 0.00	99.24 3.52 -64.03	34.90 3.44 0.00	33.58 2.97 0.00	30.37 2.23 -5.80	30.97 0.75 -22.97
PORT_JEFF_4 23616	37.60 2.36 -12.36	47.53 1.35 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.90 0.31 -31.48	34.18 0.05 -33.70	27.53 1.13 -16.41	19.66 0.75 -11.94	22.95 1.83 -3.42	21.26 1.49 -3.55	24.13 1.57 -6.53	27.19 1.87 -7.92	13.77 0.95 -3.47	25.61 0.99 -14.32	32.27 0.90 -22.60	32.77 1.89 -13.00	48.63 3.43 -15.06	33.50 3.36 0.00	99.24 3.52 -64.03	34.90 3.44 0.00	33.58 2.97 0.00	30.37 2.23 -5.80	30.97 0.75 -22.97
PORT_JEFF_IC 23713	37.62 2.38 -12.36	47.54 1.35 -33.07	43.46 0.21 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.54 1.15 -16.41	19.67 0.76 -11.94	22.97 1.85 -3.42	21.28 1.50 -3.55	24.14 1.58 -6.53	27.21 1.88 -7.92	13.78 0.96 -3.47	25.62 1.01 -14.32	32.29 0.92 -22.60	32.80 1.92 -13.00	48.71 3.51 -15.06	33.56 3.43 0.00	99.31 3.59 -64.03	34.96 3.51 0.00	33.62 3.00 0.00	30.40 2.25 -5.80	30.98 0.76 -22.97
PPL PILGRIM_ST_GT1 24216	37.78 2.53 -12.36	47.61 1.43 -33.07	43.47 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.91 0.33 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.70 0.79 -11.94	23.09 1.97 -3.42	21.42 1.64 -3.55	24.28 1.72 -6.53	27.35 2.02 -7.92	13.85 1.02 -3.47	25.68 1.07 -14.32	32.33 0.96 -22.60	32.80 1.92 -13.00	48.50 3.30 -15.06	33.34 3.21 0.00	99.09 3.37 -64.03	34.80 3.34 0.00	33.79 3.18 0.00	30.53 2.38 -5.80	31.01 0.79 -22.97
PPL PILGRIM_ST_GT2 24217	37.78 2.53 -12.36	47.61 1.43 -33.07	43.47 0.22 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.91 0.33 -31.48	34.18 0.05 -33.70	27.56 1.16 -16.41	19.70 0.79 -11.94	23.09 1.97 -3.42	21.42 1.64 -3.55	24.28 1.72 -6.53	27.35 2.02 -7.92	13.85 1.02 -3.47	25.68 1.07 -14.32	32.33 0.96 -22.60	32.80 1.92 -13.00	48.50 3.30 -15.06	33.34 3.21 0.00	99.09 3.37 -64.03	34.80 3.34 0.00	33.79 3.18 0.00	30.53 2.38 -5.80	31.01 0.79 -22.97
PPL_SHRM_GT3 24213	37.36 2.11 -12.36	47.44 1.25 -33.07	43.44 0.20 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.30 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.62 0.71 -11.94	22.77 1.65 -3.42	21.05 1.28 -3.55	23.92 1.36 -6.53	26.98 1.65 -7.92	13.66 0.83 -3.47	25.48 0.87 -14.32	32.17 0.80 -22.60	32.59 1.71 -13.00	48.51 3.31 -15.06	33.39 3.25 0.00	99.14 3.42 -64.03	34.78 3.32 0.00	33.26 2.64 0.00	30.13 1.99 -5.80	30.91 0.69 -22.97
PPL_SHRM_GT4 24214	37.36 2.11 -12.36	47.44 1.25 -33.07	43.44 0.20 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.30 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.62 0.71 -11.94	22.77 1.65 -3.42	21.05 1.28 -3.55	23.92 1.36 -6.53	26.98 1.65 -7.92	13.66 0.83 -3.47	25.48 0.87 -14.32	32.17 0.80 -22.60	32.59 1.71 -13.00	48.51 3.31 -15.06	33.39 3.25 0.00	99.14 3.42 -64.03	34.78 3.32 0.00	33.26 2.64 0.00	30.13 1.99 -5.80	30.91 0.69 -22.97
PROJECT____ORANGE 1 24174	23.74 -0.27 -1.13	14.95 -0.17 -2.01	4.98 -0.02 -2.87	5.24 -0.02 -2.97	3.05 0.00 -2.93	5.74 -0.02 -2.66	3.34 0.00 -2.91	10.70 -0.09 -0.80	8.00 -0.06 -1.09	17.85 -0.16 -0.31	16.40 -0.15 -0.32	16.46 -0.16 -0.59	17.81 -0.18 -0.58	9.76 -0.08 -0.48	12.17 -0.09 -1.97	11.80 -0.07 -3.11	19.51 -0.16 -1.79	30.05 -0.20 -0.11	29.98 -0.16 0.00	31.62 -0.07 0.00	31.38 -0.08 0.00	30.42 -0.20 0.00	22.65 -0.23 -0.53	9.27 -0.07 -2.09
PROJECT____ORANGE 2 24166	23.74 -0.27 -1.13	14.95 -0.17 -2.01	4.98 -0.02 -2.87	5.24 -0.02 -2.97	3.05 0.00 -2.93	5.74 -0.02 -2.66	3.34 0.00 -2.91	10.70 -0.09 -0.80	8.00 -0.06 -1.09	17.85 -0.16 -0.31	16.40 -0.15 -0.32	16.46 -0.16 -0.59	17.81 -0.18 -0.58	9.76 -0.08 -0.48	12.17 -0.09 -1.97	11.80 -0.07 -3.11	19.51 -0.16 -1.79	30.05 -0.20 -0.11	29.98 -0.16 0.00	31.62 -0.07 0.00	31.38 -0.08 0.00	30.42 -0.20 0.00	22.65 -0.23 -0.53	9.27 -0.07 -2.09
PYRITES____HYD 24023	23.26 0.38 0.00	13.31 0.20 0.00	2.16 0.03 0.00	2.32 0.03 0.00	0.13 0.00 0.00	3.14 0.04 0.00	0.44 0.00 0.00	10.11 0.12 0.00	7.07 0.10 0.00	17.94 0.23 0.00	16.40 0.18 0.00	16.18 0.15 0.00	17.79 0.18 -0.21	9.57 0.04 -0.17	11.10 0.10 -0.71	9.88 0.00 -1.12	18.31 -0.21 -0.64	29.94 -0.20 0.00	29.98 -0.16 0.00	31.61 -0.08 0.00	31.97 0.51 0.00	31.20 0.58 0.00	22.70 0.35 0.00	7.34 0.09 0.00
RAMAPO____LBMP 323565	36.52 1.73 -11.90	35.30 0.95 -21.24	32.66 0.15 -30.39	33.82 0.16 -31.37	31.09 0.01 -30.96	31.47 0.21 -28.16	31.25 0.03 -30.79	19.23 0.78 -8.46	19.01 0.54 -11.49	22.40 1.40 -3.29	20.97 1.32 -3.42	23.66 1.35 -6.29	23.11 1.51 -4.20	13.60 0.82 -3.42	25.33 0.92 -14.12	31.86 0.80 -22.29	32.29 1.59 -12.82	33.89 2.57 -1.19	32.64 2.50 0.00	34.27 2.58 0.00	34.04 2.58 0.00	33.13 2.51 0.00	29.76 1.83 -5.58	29.95 0.58 -22.11
RANKINE____ 23646	23.53 -1.28 -1.93	15.89 -0.65 -3.44	6.98 -0.06 -4.92	7.31 -0.06 -5.07	5.13 0.00 -5.00	7.60 -0.05 -4.55	5.40 -0.01 -4.98	10.91 -0.45 -1.37	8.50 -0.33 -1.86	17.44 -0.80 -0.53	15.98 -0.80 -0.55	16.05 -1.00 -1.02	17.12 -1.21 -0.93	9.60 -0.52 -0.76	12.73 -0.69 -3.12	13.14 -0.55 -4.93	19.48 -1.23 -2.83	28.42 -1.91 -0.19	28.39 -1.74 0.00	30.17 -1.53 0.00	30.07 -1.39 0.00	28.91 -1.71 0.00	21.76 -1.49 -0.90	10.44 -0.39 -3.58

RAVENSWOOD_GT2_1 24244	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.35 1.58 -3.55	24.18 1.61 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.31 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT2_2 24245	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.35 1.58 -3.55	24.18 1.61 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.31 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT2_3 24246	37.29 2.05 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.78 1.65 -3.42	21.36 1.59 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.72 1.84 -13.00	34.37 3.00 -1.23	33.05 2.91 0.00	34.70 3.01 0.00	34.46 3.00 0.00	33.57 2.95 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
RAVENSWOOD_GT2_4 24247	37.29 2.05 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.78 1.65 -3.42	21.36 1.59 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.72 1.84 -13.00	34.37 3.00 -1.23	33.05 2.91 0.00	34.70 3.01 0.00	34.46 3.00 0.00	33.57 2.95 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
RAVENSWOOD_GT3_1 24248	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT3_2 24249	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT3_3 24250	37.33 2.09 -12.36	36.32 1.15 -22.06	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.71 0.93 -8.79	19.56 0.66 -11.94	22.81 1.69 -3.42	21.39 1.62 -3.55	24.21 1.65 -6.53	23.48 1.82 -4.26	13.82 0.99 -3.47	25.71 1.10 -14.32	32.32 0.95 -22.60	32.76 1.88 -13.00	34.43 3.06 -1.23	33.10 2.97 0.00	34.77 3.08 0.00	34.52 3.06 0.00	33.62 3.01 0.00	30.36 2.22 -5.79	30.92 0.70 -22.96
RAVENSWOOD_GT3_4 24251	37.33 2.09 -12.36	36.32 1.15 -22.06	33.86 0.18 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.71 0.93 -8.79	19.56 0.66 -11.94	22.81 1.69 -3.42	21.39 1.62 -3.55	24.21 1.65 -6.53	23.48 1.82 -4.26	13.82 0.99 -3.47	25.71 1.10 -14.32	32.32 0.95 -22.60	32.76 1.88 -13.00	34.43 3.06 -1.23	33.10 2.97 0.00	34.77 3.08 0.00	34.52 3.06 0.00	33.62 3.01 0.00	30.36 2.22 -5.79	30.92 0.70 -22.96
RAVENSWOOD_GT_1 23729	37.39 2.15 -12.36	36.36 1.19 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.95 -8.79	19.58 0.68 -11.94	22.86 1.74 -3.42	21.45 1.67 -3.56	29.02 1.70 -11.29	39.04 1.88 -19.76	13.86 1.02 -3.48	25.75 1.13 -14.33	45.88 0.98 -36.14	32.82 1.93 -13.00	34.52 3.15 -1.24	33.18 3.04 0.00	34.86 3.16 0.00	35.95 3.16 -1.34	36.82 3.11 -3.10	30.44 2.29 -5.80	75.57 0.73 -67.59
RAVENSWOOD_GT_10 24258	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.35 1.58 -3.55	24.18 1.61 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.07 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.31 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT_11 24259	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.35 1.58 -3.55	24.18 1.61 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.07 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.31 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT_4 24252	37.29 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 3.00 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
RAVENSWOOD_GT_5 24254	37.29 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 3.00 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
RAVENSWOOD_GT_6 24253	37.29 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 3.00 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
RAVENSWOOD_GT_7 24255	37.29 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 3.00 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.35 1.58 -3.55	24.18 1.61 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.07 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.31 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD_GT_9 24257	37.28 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.35 1.58 -3.55	24.18 1.61 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.07 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.45 2.99 0.00	33.56 2.94 0.00	30.31 2.17 -5.79	30.90 0.69 -22.96
RAVENSWOOD___1 23533	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.87 1.74 -3.42	21.46 1.68 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.03 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.83 1.94 -13.00	34.55 3.17 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.98 3.18 -1.34	36.84 3.12 -3.10	30.45 2.30 -5.80	75.57 0.73 -67.59
RAVENSWOOD___2 23534	37.35 2.11 -12.36	36.34 1.17 -22.06	33.87 0.18 -31.56	35.06 0.20 -32.57	32.28 0.01 -32.15	32.60 0.26 -29.25	32.44 0.04 -31.97	19.71 0.94 -8.79	19.57 0.66 -11.94	22.83 1.71 -3.42	21.43 1.64 -3.56	29.00 1.68 -11.29	39.02 1.86 -19.76	13.84 1.01 -3.48	25.74 1.12 -14.33	45.87 0.96 -36.14	32.79 1.90 -13.00	34.49 3.11 -1.24	33.14 3.00 0.00	34.81 3.12 0.00	35.91 3.12 -1.34	36.77 3.06 -3.10	30.40 2.25 -5.80	75.56 0.72 -67.59
RAVENSWOOD___3 23535	37.29 2.04 -12.36	36.30 1.13 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.59 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.64 -11.94	22.77 1.65 -3.42	21.36 1.58 -3.55	24.18 1.62 -6.53	23.45 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.71 1.83 -13.00	34.37 3.00 -1.23	33.04 2.90 0.00	34.70 3.01 0.00	34.45 3.00 0.00	33.56 2.94 0.00	30.32 2.17 -5.79	30.91 0.69 -22.96
RAVENSWOOD___4 23820	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.87 1.74 -3.42	21.46 1.68 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.03 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.83 1.94 -13.00	34.55 3.17 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.98 3.18 -1.34	36.84 3.12 -3.10	30.45 2.30 -5.80	75.57 0.73 -67.59
RCPI_TRUST___DRP 24196	37.27 2.04 -12.36	36.29 1.12 -22.05	33.85 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.14	32.59 0.25 -29.24	32.44 0.04 -31.97	19.68 0.91 -8.78	19.55 0.64 -11.93	22.78 1.65 -3.42	21.36 1.59 -3.55	24.19 1.63 -6.53	23.46 1.79 -4.26	13.80 0.97 -3.47	25.69 1.08 -14.32	32.30 0.93 -22.60	32.72 1.84 -13.00	34.37 3.00 -1.23	33.03 2.89 0.00	34.68 2.99 0.00	34.43 2.98 0.00	33.56 2.94 0.00	30.32 2.18 -5.79	30.90 0.69 -22.96
RED___ROCHESTER 323720	23.45 -0.91 -1.48	15.28 -0.46 -2.64	5.84 -0.05 -3.77	6.13 -0.05 -3.89	3.96 0.00 -3.84	6.53 -0.06 -3.49	4.24 -0.01 -3.82	10.72 -0.32 -1.05	8.16 -0.23 -1.43	17.52 -0.59 -0.41	16.07 -0.58 -0.42	16.17 -0.63 -0.78	17.39 -0.73 -0.72	9.61 -0.33 -0.58	12.26 -0.44 -2.40	12.23 -0.33 -3.79	19.38 -0.68 -2.18	29.29 -1.00 -0.15	29.25 -0.89 0.00	30.97 -0.72 0.00	30.79 -0.66 0.00	29.69 -0.93 0.00	22.16 -0.88 -0.69	9.76 -0.23 -2.74
RENSSELAER___COGEN 23796	40.51 0.79 -16.84	43.60 0.45 -30.04	45.18 0.06 -42.99	46.73 0.07 -44.37	43.92 0.00 -43.79	43.04 0.10 -39.84	43.99 0.01 -43.55	22.29 0.34 -11.97	23.47 0.24 -16.26	22.96 0.60 -4.66	21.62 0.56 -4.83	25.51 0.59 -8.90	22.30 0.66 -4.24	13.16 0.35 -3.45	24.91 0.39 -14.22	31.54 0.32 -22.45	31.47 0.67 -12.91	32.89 1.07 -1.68	31.20 1.06 0.00	32.77 1.08 0.00	32.47 1.02 0.00	31.61 0.99 0.00	30.99 0.75 -7.89	38.77 0.24 -31.28
REVERE_CPPR_DRP 24186	23.76 0.49 -0.39	14.04 0.24 -0.69	3.16 0.04 -0.99	3.36 0.05 -1.02	1.14 0.00 -1.01	4.09 0.08 -0.92	1.44 0.01 -1.00	10.51 0.25 -0.27	7.52 0.18 -0.37	18.22 0.41 -0.11	16.66 0.32 -0.11	16.55 0.32 -0.20	18.18 0.33 -0.44	9.89 0.17 -0.36	11.97 0.18 -1.49	11.30 0.18 -2.35	19.60 0.36 -1.35	30.89 0.72 -0.04	31.02 0.88 0.00	32.76 1.08 0.00	32.54 1.08 0.00	31.55 0.93 0.00	23.09 0.56 -0.18	8.14 0.17 -0.72
RIVERBAY___ 323610	37.29 2.04 -12.36	36.32 1.15 -22.06	33.88 0.19 -31.56	35.07 0.21 -32.57	32.28 0.01 -32.15	32.62 0.27 -29.25	32.45 0.04 -31.97	19.75 0.97 -8.78	19.59 0.69 -11.94	22.88 1.76 -3.42	21.46 1.68 -3.56	24.26 1.70 -6.54	23.54 1.87 -4.26	13.98 1.14 -3.48	25.88 1.26 -14.33	32.46 1.09 -22.61	33.03 2.15 -13.00	34.96 3.59 -1.24	33.61 3.48 0.00	35.31 3.62 0.00	35.04 3.58 0.00	34.16 3.53 -0.01	30.74 2.59 -5.80	31.06 0.83 -22.97
ROARING___BROOK_WT_PWR 323790	21.72 -0.30 0.86	11.40 -0.18 1.53	-0.10 -0.04 2.19	0.00 -0.03 2.26	-2.11 0.00 2.23	1.04 -0.02 2.03	-1.79 0.00 2.22	9.32 -0.06 0.61	6.09 -0.05 0.83	17.30 -0.16 0.24	15.78 -0.20 0.25	15.38 -0.19 0.45	17.66 -0.15 -0.40	9.46 -0.23 -0.33	11.38 -0.28 -1.36	10.67 -0.24 -2.15	18.65 -0.46 -1.24	29.43 -0.63 0.09	29.57 -0.57 0.00	31.18 -0.51 0.00	31.01 -0.44 0.00	30.21 -0.40 0.00	21.70 -0.25 0.40	5.54 -0.12 1.59
ROCHESTER_9_IC 23652	23.35 -1.01 -1.48	15.23 -0.51 -2.64	5.83 -0.06 -3.77	6.12 -0.06 -3.89	3.96 0.00 -3.84	6.52 -0.07 -3.49	4.24 -0.01 -3.82	10.69 -0.35 -1.05	8.13 -0.26 -1.43	17.46 -0.66 -0.41	16.01 -0.64 -0.42	16.10 -0.70 -0.78	17.31 -0.81 -0.72	9.57 -0.37 -0.58	12.21 -0.48 -2.40	12.19 -0.37 -3.79	19.29 -0.77 -2.18	29.14 -1.15 -0.15	29.09 -1.05 0.00	30.79 -0.90 0.00	30.63 -0.83 0.00	29.54 -1.08 0.00	22.06 -0.98 -0.69	9.73 -0.27 -2.74
ROSETON___1 23587	36.88 1.61 -12.39	36.11 0.89 -22.11	33.90 0.14 -31.64	35.10 0.15 -32.66	32.36 0.01 -32.23	32.61 0.20 -29.32	32.51 0.03 -32.05	19.52 0.73 -8.81	19.45 0.52 -11.96	22.44 1.31 -3.43	21.03 1.25 -3.56	23.85 1.28 -6.55	23.09 1.42 -4.27	13.60 0.77 -3.48	25.49 0.85 -14.34	32.14 0.74 -22.64	32.37 1.47 -13.02	33.77 2.39 -1.24	32.48 2.34 0.00	34.10 2.42 0.00	33.85 2.39 0.00	32.95 2.33 0.00	29.87 1.71 -5.81	30.82 0.55 -23.02
ROSETON___2 23588	36.88 1.61 -12.39	36.11 0.89 -22.11	33.90 0.14 -31.64	35.10 0.15 -32.66	32.36 0.01 -32.23	32.61 0.20 -29.32	32.51 0.03 -32.05	19.52 0.73 -8.81	19.45 0.52 -11.96	22.44 1.31 -3.43	21.03 1.25 -3.56	23.85 1.28 -6.55	23.09 1.42 -4.27	13.60 0.77 -3.48	25.49 0.85 -14.34	32.14 0.74 -22.64	32.37 1.47 -13.02	33.77 2.39 -1.24	32.48 2.34 0.00	34.10 2.42 0.00	33.85 2.39 0.00	32.95 2.33 0.00	29.87 1.71 -5.81	30.82 0.55 -23.02

RUSSELL___1 23602	23.45 -0.91 -1.48	15.28 -0.46 -2.64	5.84 -0.05 -3.77	6.13 -0.05 -3.89	3.96 0.00 -3.84	6.53 -0.06 -3.49	4.24 -0.01 -3.82	10.72 -0.32 -1.05	8.16 -0.23 -1.43	17.52 -0.59 -0.41	16.07 -0.58 -0.42	16.17 -0.63 -0.78	17.39 -0.73 -0.72	9.61 -0.33 -0.58	12.26 -0.44 -2.40	12.23 -0.33 -3.79	19.38 -0.68 -2.18	29.29 -1.00 -0.15	29.25 -0.89 0.00	30.97 -0.72 0.00	30.79 -0.66 0.00	29.69 -0.93 0.00	22.16 -0.88 -0.69	9.76 -0.23 -2.74
RUSSELL___2 23532	23.45 -0.91 -1.48	15.28 -0.46 -2.64	5.84 -0.05 -3.77	6.13 -0.05 -3.89	3.96 0.00 -3.84	6.53 -0.06 -3.49	4.24 -0.01 -3.82	10.72 -0.32 -1.05	8.16 -0.23 -1.43	17.52 -0.59 -0.41	16.07 -0.58 -0.42	16.17 -0.63 -0.78	17.39 -0.73 -0.72	9.61 -0.33 -0.58	12.26 -0.44 -2.40	12.23 -0.33 -3.79	19.38 -0.68 -2.18	29.29 -1.00 -0.15	29.25 -0.89 0.00	30.97 -0.72 0.00	30.79 -0.66 0.00	29.69 -0.93 0.00	22.16 -0.88 -0.69	9.76 -0.23 -2.74
RUSSELL___3 23549	23.45 -0.91 -1.48	15.28 -0.46 -2.64	5.84 -0.05 -3.77	6.13 -0.05 -3.89	3.96 0.00 -3.84	6.53 -0.06 -3.49	4.24 -0.01 -3.82	10.72 -0.32 -1.05	8.16 -0.23 -1.43	17.52 -0.59 -0.41	16.07 -0.58 -0.42	16.17 -0.63 -0.78	17.39 -0.73 -0.72	9.61 -0.33 -0.58	12.26 -0.44 -2.40	12.23 -0.33 -3.79	19.38 -0.68 -2.18	29.29 -1.00 -0.15	29.25 -0.89 0.00	30.97 -0.72 0.00	30.79 -0.66 0.00	29.69 -0.93 0.00	22.16 -0.88 -0.69	9.76 -0.23 -2.74
RUSSELL___4 23556	23.45 -0.91 -1.48	15.28 -0.46 -2.64	5.84 -0.05 -3.77	6.13 -0.05 -3.89	3.96 0.00 -3.84	6.53 -0.06 -3.49	4.24 -0.01 -3.82	10.72 -0.32 -1.05	8.16 -0.23 -1.43	17.52 -0.59 -0.41	16.07 -0.58 -0.42	16.17 -0.63 -0.78	17.39 -0.73 -0.72	9.61 -0.33 -0.58	12.26 -0.44 -2.40	12.23 -0.33 -3.79	19.38 -0.68 -2.18	29.29 -1.00 -0.15	29.25 -0.89 0.00	30.97 -0.72 0.00	30.79 -0.66 0.00	29.69 -0.93 0.00	22.16 -0.88 -0.69	9.76 -0.23 -2.74
RUSSELL___STATION 23914	23.45 -0.91 -1.48	15.28 -0.46 -2.64	5.84 -0.05 -3.77	6.13 -0.05 -3.89	3.96 0.00 -3.84	6.53 -0.06 -3.49	4.24 -0.01 -3.82	10.72 -0.32 -1.05	8.16 -0.23 -1.43	17.52 -0.59 -0.41	16.07 -0.58 -0.42	16.17 -0.63 -0.78	17.39 -0.73 -0.72	9.61 -0.33 -0.58	12.26 -0.44 -2.40	12.23 -0.33 -3.79	19.38 -0.68 -2.18	29.29 -1.00 -0.15	29.25 -0.89 0.00	30.97 -0.72 0.00	30.79 -0.66 0.00	29.69 -0.93 0.00	22.16 -0.88 -0.69	9.76 -0.23 -2.74
S SALMON___HYD 24043	23.41 -0.34 -0.88	14.46 -0.22 -1.56	4.32 -0.04 -2.24	4.57 -0.03 -2.31	2.40 0.00 -2.28	5.15 -0.02 -2.07	2.69 0.00 -2.27	10.53 -0.08 -0.62	7.75 -0.06 -0.84	17.69 -0.25 -0.24	16.22 -0.26 -0.25	16.17 -0.32 -0.46	17.56 -0.33 -0.49	9.53 -0.23 -0.40	11.67 -0.26 -1.64	11.14 -0.21 -2.58	18.90 -0.46 -1.49	29.58 -0.65 -0.09	29.62 -0.52 0.00	31.34 -0.35 0.00	31.28 -0.18 0.00	30.36 -0.26 0.00	22.48 -0.28 -0.41	8.76 -0.12 -1.63
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.10 -1.64 -1.86	15.59 -0.83 -3.31	6.76 -0.09 -4.73	7.09 -0.09 -4.88	4.94 0.00 -4.82	7.39 -0.09 -4.38	5.21 -0.02 -4.80	10.72 -0.58 -1.32	8.33 -0.44 -1.79	17.13 -1.09 -0.51	15.69 -1.07 -0.53	15.76 -1.25 -0.98	16.83 -1.47 -0.89	9.43 -0.66 -0.73	12.44 -0.86 -3.00	12.83 -0.68 -4.74	19.12 -1.49 -2.73	27.98 -2.34 -0.18	27.95 -2.19 0.00	29.67 -2.02 0.00	29.59 -1.87 0.00	28.44 -2.18 0.00	21.40 -1.82 -0.87	10.22 -0.48 -3.44
SELKIRK___I 23801	38.89 0.94 -15.07	40.53 0.52 -26.90	40.70 0.08 -38.49	42.10 0.09 -39.72	39.33 0.01 -39.20	38.88 0.12 -35.67	39.44 0.02 -38.98	21.11 0.40 -10.71	21.81 0.29 -14.55	22.59 0.72 -4.17	21.23 0.68 -4.33	24.70 0.71 -7.97	22.57 0.80 -4.37	13.34 0.42 -3.56	25.44 0.46 -14.68	32.32 0.38 -23.17	32.01 0.80 -13.32	32.98 1.34 -1.51	31.47 1.33 0.00	33.05 1.36 0.00	32.76 1.30 0.00	31.83 1.21 0.00	30.33 0.92 -7.07	35.56 0.30 -28.00
SELKIRK___II 23799	40.16 0.89 -16.39	42.85 0.50 -29.24	44.04 0.08 -41.84	45.55 0.08 -43.18	42.75 0.01 -42.62	41.99 0.12 -38.77	42.83 0.01 -42.38	22.03 0.39 -11.65	23.07 0.28 -15.82	22.94 0.70 -4.53	21.59 0.66 -4.70	25.37 0.68 -8.66	22.51 0.76 -4.34	13.31 0.41 -3.54	25.33 0.45 -14.59	32.18 0.38 -23.03	31.90 0.77 -13.24	33.03 1.26 -1.64	31.39 1.25 0.00	32.97 1.28 0.00	32.68 1.23 0.00	31.82 1.20 0.00	30.92 0.89 -7.68	37.98 0.29 -30.44
SENECA OSWGO___HYD 24041	23.48 -0.43 -1.02	14.68 -0.25 -1.82	4.70 -0.04 -2.61	4.95 -0.04 -2.69	2.78 0.00 -2.66	5.48 -0.04 -2.42	3.07 0.00 -2.64	10.56 -0.16 -0.73	7.85 -0.11 -0.99	17.71 -0.27 -0.28	16.26 -0.25 -0.29	16.30 -0.26 -0.54	17.63 -0.29 -0.52	9.64 -0.14 -0.42	11.86 -0.17 -1.74	11.37 -0.14 -2.75	19.17 -0.29 -1.58	29.83 -0.41 -0.10	29.75 -0.39 0.00	31.38 -0.31 0.00	31.13 -0.33 0.00	30.20 -0.42 0.00	22.45 -0.38 -0.48	9.03 -0.12 -1.90
SENECA___ENERGY 23797	24.10 -0.40 -1.62	15.78 -0.23 -2.90	6.24 -0.02 -4.14	6.54 -0.02 -4.28	4.35 0.00 -4.22	6.91 -0.02 -3.84	4.62 0.00 -4.20	11.03 -0.11 -1.15	8.45 -0.09 -1.57	17.94 -0.21 -0.45	16.47 -0.22 -0.47	16.62 -0.26 -0.86	17.85 -0.35 -0.80	9.88 -0.12 -0.65	12.79 -0.17 -2.67	12.85 -0.13 -4.22	20.03 -0.28 -2.43	29.89 -0.41 -0.16	29.88 -0.26 0.00	31.55 -0.14 0.00	31.36 -0.10 0.00	30.33 -0.29 0.00	22.73 -0.38 -0.76	10.16 -0.10 -3.02
SHOEMAKER___GT 23640	35.66 1.46 -11.32	34.11 0.80 -20.19	31.15 0.13 -28.90	32.25 0.14 -29.83	29.57 0.01 -29.44	30.06 0.18 -26.78	29.73 0.03 -29.27	18.69 0.66 -8.04	18.36 0.46 -10.93	22.00 1.16 -3.13	20.56 1.09 -3.25	23.11 1.10 -5.98	22.76 1.23 -4.13	13.39 0.67 -3.36	24.91 0.74 -13.87	31.31 0.65 -21.89	31.78 1.30 -12.59	33.42 2.14 -1.13	32.26 2.12 0.00	33.89 2.20 0.00	33.64 2.18 0.00	32.73 2.11 0.00	29.19 1.54 -5.31	28.77 0.49 -21.03
SHOREHAM_IC_1 23715	37.36 2.11 -12.36	47.44 1.25 -33.07	43.44 0.20 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.30 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.62 0.71 -11.94	22.77 1.65 -3.42	21.05 1.28 -3.55	23.92 1.36 -6.53	26.98 1.65 -7.92	13.66 0.83 -3.47	25.48 0.87 -14.32	32.17 0.80 -22.60	32.59 1.71 -13.00	48.51 3.31 -15.06	33.39 3.25 0.00	99.14 3.42 -64.03	34.78 3.32 0.00	33.26 2.64 0.00	30.13 1.99 -5.80	30.91 0.69 -22.97
SHOREHAM_IC_2 23716	37.36 2.11 -12.36	47.44 1.25 -33.07	43.44 0.20 -41.12	40.47 0.23 -37.94	35.15 0.01 -35.02	34.89 0.30 -31.48	34.18 0.05 -33.70	27.51 1.11 -16.41	19.62 0.71 -11.94	22.77 1.65 -3.42	21.05 1.28 -3.55	23.92 1.36 -6.53	26.98 1.65 -7.92	13.66 0.83 -3.47	25.48 0.87 -14.32	32.17 0.80 -22.60	32.59 1.71 -13.00	48.51 3.31 -15.06	33.39 3.25 0.00	99.14 3.42 -64.03	34.78 3.32 0.00	33.26 2.64 0.00	30.13 1.99 -5.80	30.91 0.69 -22.97
SISSONVILLE___ 23735	23.18 0.30 0.00	13.25 0.13 0.00	2.15 0.03 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.13 0.03 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.92 0.22 0.00	16.39 0.17 0.00	16.14 0.11 0.00	17.76 0.13 -0.23	9.55 0.00 -0.18	11.12 0.06 -0.76	9.90 -0.06 -1.20	18.12 -0.46 -0.69	29.52 -0.62 0.00	29.58 -0.57 0.00	31.25 -0.44 0.00	31.83 0.37 0.00	31.16 0.54 0.00	22.66 0.32 0.00	7.32 0.07 0.00

SITHE_IND_GS1 24169	23.06 -0.65 -0.84	14.23 -0.38 -1.49	4.21 -0.06 -2.14	4.44 -0.06 -2.21	2.30 0.00 -2.18	5.00 -0.07 -1.98	2.59 -0.01 -2.16	10.32 -0.26 -0.60	7.60 -0.18 -0.81	17.46 -0.47 -0.23	16.03 -0.44 -0.24	16.02 -0.45 -0.44	17.31 -0.50 -0.40	9.44 -0.25 -0.33	11.37 -0.29 -1.37	10.68 -0.24 -2.16	18.63 -0.49 -1.24	29.43 -0.79 -0.08	29.38 -0.76 0.00	30.96 -0.73 0.00	30.74 -0.72 0.00	29.84 -0.77 0.00	22.12 -0.62 -0.39	8.61 -0.20 -1.55
SITHE_IND_GS2 24170	23.06 -0.65 -0.84	14.23 -0.38 -1.49	4.21 -0.06 -2.14	4.44 -0.06 -2.21	2.30 0.00 -2.18	5.00 -0.07 -1.98	2.59 -0.01 -2.16	10.32 -0.26 -0.60	7.60 -0.18 -0.81	17.46 -0.47 -0.23	16.03 -0.44 -0.24	16.02 -0.45 -0.44	17.31 -0.50 -0.40	9.44 -0.25 -0.33	11.37 -0.29 -1.37	10.68 -0.24 -2.16	18.63 -0.49 -1.24	29.43 -0.79 -0.08	29.38 -0.76 0.00	30.96 -0.73 0.00	30.74 -0.72 0.00	29.84 -0.77 0.00	22.12 -0.62 -0.39	8.61 -0.20 -1.55
SITHE_IND_GS3 24171	23.06 -0.65 -0.84	14.23 -0.38 -1.49	4.21 -0.06 -2.14	4.44 -0.06 -2.21	2.30 0.00 -2.18	5.00 -0.07 -1.98	2.59 -0.01 -2.16	10.32 -0.26 -0.60	7.60 -0.18 -0.81	17.46 -0.47 -0.23	16.03 -0.44 -0.24	16.02 -0.45 -0.44	17.31 -0.50 -0.40	9.44 -0.25 -0.33	11.37 -0.29 -1.37	10.68 -0.24 -2.16	18.63 -0.49 -1.24	29.43 -0.79 -0.08	29.38 -0.76 0.00	30.96 -0.73 0.00	30.74 -0.72 0.00	29.84 -0.77 0.00	22.12 -0.62 -0.39	8.61 -0.20 -1.55
SITHE_IND_GS4 24172	23.06 -0.65 -0.84	14.23 -0.38 -1.49	4.21 -0.06 -2.14	4.44 -0.06 -2.21	2.30 0.00 -2.18	5.00 -0.07 -1.98	2.59 -0.01 -2.16	10.32 -0.26 -0.60	7.60 -0.18 -0.81	17.46 -0.47 -0.23	16.03 -0.44 -0.24	16.02 -0.45 -0.44	17.31 -0.50 -0.40	9.44 -0.25 -0.33	11.37 -0.29 -1.37	10.68 -0.24 -2.16	18.63 -0.49 -1.24	29.43 -0.79 -0.08	29.38 -0.76 0.00	30.96 -0.73 0.00	30.74 -0.72 0.00	29.84 -0.77 0.00	22.12 -0.62 -0.39	8.61 -0.20 -1.55
SITHE___BATAVIA 24024	23.35 -1.19 -1.66	15.45 -0.62 -2.96	6.31 -0.06 -4.24	6.61 -0.05 -4.38	4.44 0.00 -4.32	6.97 -0.05 -3.93	4.71 -0.01 -4.29	10.75 -0.42 -1.18	8.27 -0.30 -1.60	17.39 -0.77 -0.46	15.91 -0.79 -0.48	15.95 -0.95 -0.88	17.10 -1.11 -0.80	9.53 -0.48 -0.65	12.31 -0.67 -2.69	12.49 -0.52 -4.24	19.29 -1.03 -2.44	28.72 -1.59 -0.16	28.75 -1.39 0.00	30.55 -1.14 0.00	30.40 -1.06 0.00	29.19 -1.43 0.00	21.83 -1.29 -0.78	9.99 -0.33 -3.08
SITHE___INDEPEND 23800	23.06 -0.65 -0.84	14.23 -0.38 -1.49	4.21 -0.06 -2.14	4.44 -0.06 -2.21	2.30 0.00 -2.18	5.00 -0.07 -1.98	2.59 -0.01 -2.16	10.32 -0.26 -0.60	7.60 -0.18 -0.81	17.46 -0.47 -0.23	16.03 -0.44 -0.24	16.02 -0.45 -0.44	17.31 -0.50 -0.40	9.44 -0.25 -0.33	11.37 -0.29 -1.37	10.68 -0.24 -2.16	18.63 -0.49 -1.24	29.43 -0.79 -0.08	29.38 -0.76 0.00	30.96 -0.73 0.00	30.74 -0.72 0.00	29.84 -0.77 0.00	22.12 -0.62 -0.39	8.61 -0.20 -1.55
SITHE___MASSENA 23902	22.75 -0.13 0.00	13.07 -0.05 0.00	2.11 -0.01 0.00	2.27 -0.01 0.00	0.12 0.00 0.00	3.07 -0.03 0.00	0.43 0.00 0.00	9.87 -0.12 0.00	6.89 -0.08 0.00	17.49 -0.21 0.00	16.04 -0.19 0.00	15.83 -0.20 0.00	17.29 -0.22 -0.10	9.31 -0.12 -0.08	10.52 -0.11 -0.34	9.18 -0.12 -0.54	17.97 -0.22 -0.31	29.76 -0.37 0.00	29.74 -0.40 0.00	31.20 -0.49 0.00	31.01 -0.45 0.00	30.25 -0.37 0.00	22.14 -0.21 0.00	7.19 -0.06 0.00
SITHE___OGDNSBRG 24021	23.11 0.23 0.00	13.25 0.13 0.00	2.14 0.02 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.11 0.02 0.00	0.43 0.00 0.00	10.02 0.03 0.00	7.01 0.03 0.00	17.78 0.08 0.00	16.27 0.05 0.00	16.06 0.03 0.00	17.63 0.05 -0.18	9.49 -0.01 -0.14	10.92 0.03 -0.60	9.68 -0.03 -0.94	18.24 -0.18 -0.54	29.93 -0.21 0.00	29.94 -0.20 0.00	31.50 -0.19 0.00	31.64 0.18 0.00	30.86 0.24 0.00	22.51 0.17 0.00	7.29 0.04 0.00
SITHE___STERLING 23777	23.76 0.35 -0.52	14.21 0.17 -0.93	3.48 0.03 -1.33	3.70 0.03 -1.37	1.48 0.00 -1.36	4.39 0.06 -1.23	1.79 0.01 -1.35	10.55 0.19 -0.37	7.61 0.14 -0.50	18.16 0.32 -0.14	16.63 0.25 -0.15	16.55 0.25 -0.27	18.14 0.25 -0.48	9.89 0.13 -0.39	12.07 0.15 -1.62	11.47 0.15 -2.56	19.64 0.29 -1.47	30.78 0.59 -0.05	30.86 0.72 0.00	32.57 0.88 0.00	32.31 0.85 0.00	31.34 0.72 0.00	23.02 0.42 -0.24	8.35 0.13 -0.97
SOUTH CAIRO___GT 23612	37.89 1.35 -13.65	38.22 0.74 -24.37	37.11 0.12 -34.87	38.40 0.12 -35.99	35.65 0.01 -35.52	35.58 0.17 -32.31	35.78 0.02 -35.32	20.30 0.60 -9.71	20.59 0.43 -13.19	22.56 1.08 -3.78	21.13 0.98 -3.92	24.24 1.00 -7.22	22.81 1.11 -4.30	13.47 0.61 -3.50	25.40 0.65 -14.45	32.14 0.56 -22.81	32.16 1.17 -13.12	33.51 2.01 -1.36	32.20 2.06 0.00	33.87 2.17 0.00	33.56 2.10 0.00	32.61 1.99 0.00	30.17 1.42 -6.40	33.06 0.44 -25.37
SOUTH HAMPTN___IC 23720	37.73 2.48 -12.36	47.63 1.45 -33.07	43.48 0.23 -41.12	40.50 0.27 -37.94	35.16 0.01 -35.02	34.93 0.35 -31.48	34.19 0.05 -33.70	27.66 1.26 -16.41	19.74 0.83 -11.94	23.10 1.98 -3.42	21.37 1.60 -3.55	24.24 1.69 -6.53	27.32 2.00 -7.92	13.85 1.02 -3.47	25.68 1.07 -14.32	32.35 0.97 -22.60	32.94 2.06 -13.00	49.05 3.84 -15.06	33.89 3.76 0.00	99.67 3.95 -64.03	35.28 3.82 0.00	33.76 3.14 0.00	30.48 2.33 -5.80	31.02 0.80 -22.97
SOUTHOLD___IC 23719	38.12 2.88 -12.36	47.85 1.66 -33.07	43.51 0.27 -41.12	40.53 0.30 -37.94	35.15 0.02 -35.02	34.98 0.40 -31.48	34.19 0.06 -33.70	27.82 1.43 -16.41	19.87 0.96 -11.94	23.46 2.34 -3.42	21.71 1.93 -3.55	24.58 2.01 -6.53	27.68 2.36 -7.92	14.04 1.21 -3.47	25.89 1.28 -14.32	32.52 1.15 -22.60	33.30 2.42 -13.00	49.67 4.46 -15.06	34.51 4.37 0.00	100.30 4.59 -64.03	35.88 4.42 0.00	34.32 3.70 0.00	30.85 2.70 -5.80	31.12 0.90 -22.97
ST LAWRENCE____ 23600	22.49 -0.40 0.00	12.91 -0.20 0.00	2.09 -0.03 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.03 -0.07 0.00	0.42 -0.01 0.00	9.75 -0.24 0.00	6.80 -0.17 0.00	17.29 -0.41 0.00	15.85 -0.37 0.00	15.64 -0.38 0.00	17.08 -0.42 -0.09	9.20 -0.24 -0.08	10.38 -0.23 -0.32	9.05 -0.22 -0.50	17.76 -0.41 -0.29	29.43 -0.71 0.00	29.40 -0.74 0.00	30.84 -0.85 0.00	30.63 -0.83 0.00	29.88 -0.73 0.00	21.88 -0.47 0.00	7.10 -0.15 0.00
STATION 5_MISC_HYD 23604	23.35 -1.01 -1.48	15.23 -0.51 -2.64	5.83 -0.06 -3.77	6.12 -0.06 -3.89	3.96 0.00 -3.84	6.52 -0.07 -3.49	4.24 -0.01 -3.82	10.69 -0.35 -1.05	8.13 -0.26 -1.43	17.46 -0.66 -0.41	16.01 -0.64 -0.42	16.10 -0.70 -0.78	17.31 -0.81 -0.72	9.57 -0.37 -0.58	12.21 -0.48 -2.40	12.19 -0.37 -3.79	19.29 -0.77 -2.18	29.14 -1.15 -0.15	29.09 -1.05 0.00	30.79 -0.90 0.00	30.63 -0.83 0.00	29.54 -1.08 0.00	22.06 -0.98 -0.69	9.73 -0.27 -2.74
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.80 -0.59 -1.51	15.49 -0.31 -2.69	5.93 -0.03 -3.84	6.22 -0.03 -3.97	4.04 0.00 -3.92	6.63 -0.03 -3.56	4.32 0.00 -3.89	10.88 -0.17 -1.07	8.29 -0.13 -1.46	17.78 -0.33 -0.42	16.31 -0.34 -0.43	16.42 -0.39 -0.80	17.67 -0.47 -0.73	9.76 -0.20 -0.60	12.49 -0.26 -2.46	12.45 -0.20 -3.88	19.70 -0.42 -2.23	29.73 -0.56 -0.15	29.71 -0.43 0.00	31.42 -0.27 0.00	31.22 -0.24 0.00	30.12 -0.49 0.00	22.51 -0.54 -0.71	9.90 -0.15 -2.80

STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.31 -1.05 -1.47	15.19 -0.54 -2.62	5.81 -0.07 -3.76	6.10 -0.07 -3.88	3.95 0.00 -3.83	6.50 -0.08 -3.48	4.22 -0.01 -3.80	10.66 -0.38 -1.05	8.11 -0.28 -1.42	17.42 -0.69 -0.41	15.98 -0.67 -0.42	16.08 -0.72 -0.78	17.29 -0.82 -0.71	9.56 -0.38 -0.58	12.20 -0.49 -2.39	12.17 -0.38 -3.78	19.27 -0.78 -2.17	29.10 -1.19 -0.15	29.06 -1.08 0.00	30.75 -0.95 0.00	30.57 -0.89 0.00	29.48 -1.14 0.00	22.02 -1.01 -0.69	9.70 -0.28 -2.73
STEEL___WIND 323596	23.54 -1.27 -1.93	15.90 -0.64 -3.44	6.97 -0.06 -4.92	7.31 -0.06 -5.07	5.13 0.00 -5.00	7.60 -0.05 -4.55	5.40 -0.01 -4.98	10.92 -0.44 -1.37	8.50 -0.33 -1.86	17.43 -0.80 -0.53	15.98 -0.80 -0.55	16.04 -1.00 -1.02	17.12 -1.21 -0.93	9.60 -0.52 -0.76	12.73 -0.69 -3.12	13.14 -0.55 -4.93	19.48 -1.23 -2.83	28.41 -1.92 -0.19	28.39 -1.74 0.00	30.17 -1.52 0.00	30.07 -1.38 0.00	28.92 -1.70 0.00	21.77 -1.48 -0.90	10.45 -0.38 -3.58
STEBEN_REC_LFGE 323667	25.55 -0.07 -2.74	17.91 -0.09 -4.89	9.14 0.02 -6.99	9.54 0.03 -7.22	7.25 0.00 -7.12	9.65 0.08 -6.48	7.52 0.01 -7.08	11.92 -0.02 -1.94	9.61 0.00 -2.65	18.56 0.10 -0.76	17.05 0.04 -0.79	17.22 -0.25 -1.45	18.31 -0.42 -1.32	10.31 -0.12 -1.07	14.55 -0.17 -4.43	15.59 -0.17 -7.00	21.55 -0.36 -4.02	30.18 -0.23 -0.27	30.10 -0.04 0.00	31.95 0.26 0.00	31.75 0.29 0.00	30.59 -0.03 0.00	23.38 -0.25 -1.28	12.28 -0.06 -5.09
STONY___BROOK 24151	37.66 2.42 -12.36	47.55 1.37 -33.07	43.46 0.22 -41.12	40.47 0.24 -37.94	35.15 0.01 -35.02	34.90 0.32 -31.48	34.18 0.05 -33.70	27.54 1.15 -16.41	19.67 0.76 -11.94	23.00 1.88 -3.42	21.32 1.55 -3.55	24.18 1.62 -6.53	27.25 1.93 -7.92	13.81 0.98 -3.47	25.64 1.03 -14.32	32.31 0.94 -22.60	32.85 1.97 -13.00	48.75 3.55 -15.06	33.61 3.47 0.00	99.35 3.63 -64.03	35.01 3.55 0.00	33.67 3.05 0.00	30.43 2.29 -5.80	30.99 0.77 -22.97
STURGEON_POOL_HYD 23609	37.05 1.53 -12.63	36.49 0.83 -22.54	34.51 0.13 -32.25	35.72 0.14 -33.29	32.99 0.01 -32.85	33.18 0.19 -29.89	33.13 0.03 -32.67	19.66 0.69 -8.98	19.66 0.49 -12.20	22.46 1.27 -3.49	21.06 1.21 -3.63	23.94 1.24 -6.68	23.05 1.38 -4.26	13.58 0.75 -3.47	25.44 0.84 -14.31	32.09 0.73 -22.59	32.32 1.45 -12.99	33.76 2.36 -1.26	32.44 2.31 0.00	34.06 2.37 0.00	33.80 2.34 0.00	32.89 2.27 0.00	29.93 1.65 -5.92	31.24 0.52 -23.47
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	36.08 1.63 -11.56	34.64 0.89 -20.63	31.79 0.14 -29.52	32.91 0.15 -30.47	30.21 0.01 -30.07	30.66 0.20 -27.36	30.37 0.03 -29.90	18.94 0.73 -8.22	18.65 0.52 -11.16	22.22 1.32 -3.20	20.79 1.25 -3.32	23.41 1.27 -6.11	22.98 1.42 -4.16	13.51 0.77 -3.39	25.13 0.86 -13.97	31.58 0.75 -22.06	32.06 1.49 -12.68	33.72 2.43 -1.15	32.52 2.39 0.00	34.16 2.47 0.00	33.91 2.45 0.00	33.00 2.39 0.00	29.50 1.73 -5.42	29.28 0.55 -21.48
SYNERGY___BIOGAS 323694	23.35 -1.19 -1.66	15.45 -0.62 -2.96	6.31 -0.06 -4.24	6.61 -0.05 -4.38	4.44 0.00 -4.32	6.97 -0.05 -3.93	4.71 -0.01 -4.29	10.75 -0.42 -1.18	8.27 -0.30 -1.60	17.39 -0.77 -0.46	15.91 -0.79 -0.48	15.95 -0.95 -0.88	17.10 -1.11 -0.80	9.53 -0.48 -0.65	12.31 -0.67 -2.69	12.49 -0.52 -4.24	19.29 -1.03 -2.44	28.72 -1.59 -0.16	28.75 -1.39 0.00	30.55 -1.14 0.00	30.40 -1.06 0.00	29.19 -1.43 0.00	21.83 -1.29 -0.78	9.99 -0.33 -3.08
SYRACUSE___ENERGY_ST1 323597	23.99 -0.18 -1.29	15.30 -0.12 -2.30	5.41 -0.01 -3.30	5.68 -0.01 -3.40	3.48 0.00 -3.36	6.14 -0.01 -3.06	3.77 0.00 -3.34	10.85 -0.05 -0.92	8.18 -0.04 -1.25	17.97 -0.09 -0.36	16.52 -0.08 -0.37	16.62 -0.08 -0.68	17.94 -0.11 -0.64	9.85 -0.03 -0.52	12.40 -0.05 -2.17	12.15 -0.04 -3.42	19.77 -0.07 -1.96	30.20 -0.07 -0.13	30.12 -0.02 0.00	31.75 0.06 0.00	31.53 0.07 0.00	30.57 -0.05 0.00	22.82 -0.13 -0.61	9.61 -0.04 -2.40
SYRACUSE___ENERGY_ST2 323598	23.99 -0.18 -1.29	15.30 -0.12 -2.30	5.41 -0.01 -3.30	5.68 -0.01 -3.40	3.48 0.00 -3.36	6.14 -0.01 -3.06	3.77 0.00 -3.34	10.85 -0.05 -0.92	8.18 -0.04 -1.25	17.97 -0.09 -0.36	16.52 -0.08 -0.37	16.62 -0.08 -0.68	17.94 -0.11 -0.64	9.85 -0.03 -0.52	12.40 -0.05 -2.17	12.15 -0.04 -3.42	19.77 -0.07 -1.96	30.20 -0.07 -0.13	30.12 -0.02 0.00	31.75 0.06 0.00	31.53 0.07 0.00	30.57 -0.05 0.00	22.82 -0.13 -0.61	9.61 -0.04 -2.40
SYRACUSE___POWER 24017	24.07 -0.15 -1.34	15.39 -0.11 -2.39	5.53 -0.01 -3.42	5.81 -0.01 -3.53	3.61 0.00 -3.49	6.26 0.00 -3.17	3.90 0.00 -3.47	10.90 -0.04 -0.95	8.24 -0.03 -1.29	18.00 -0.07 -0.37	16.54 -0.07 -0.38	16.66 -0.08 -0.71	17.99 -0.09 -0.68	9.89 -0.02 -0.55	12.54 -0.04 -2.28	12.34 -0.03 -3.60	19.89 -0.06 -2.07	30.23 -0.04 -0.13	30.14 0.01 0.00	31.80 0.11 0.00	31.56 0.10 0.00	30.59 -0.03 0.00	22.87 -0.10 -0.63	9.70 -0.04 -2.49
TRIGEN___CC 323695	37.52 2.27 -12.36	47.47 1.28 -33.07	43.44 0.20 -41.12	40.45 0.22 -37.94	35.15 0.01 -35.02	34.87 0.29 -31.48	34.18 0.04 -33.70	27.43 1.04 -16.41	19.62 0.71 -11.94	22.92 1.80 -3.42	21.38 1.60 -3.55	24.22 1.66 -6.54	27.26 1.93 -7.92	13.82 0.99 -3.47	25.68 1.06 -14.32	32.32 0.95 -22.60	32.80 1.92 -13.00	48.47 3.27 -15.06	33.30 3.16 0.00	99.03 3.32 -64.03	34.72 3.26 0.00	33.65 3.03 0.00	30.39 2.24 -5.80	30.95 0.73 -22.97
UNION___PROCESSING_DRP 323587	23.33 -1.04 -1.49	15.23 -0.53 -2.65	5.85 -0.06 -3.79	6.14 -0.06 -3.92	3.99 0.00 -3.87	6.54 -0.07 -3.52	4.26 -0.01 -3.84	10.68 -0.36 -1.06	8.14 -0.27 -1.43	17.44 -0.68 -0.41	15.99 -0.66 -0.43	16.08 -0.73 -0.78	17.29 -0.83 -0.72	9.56 -0.38 -0.59	12.21 -0.50 -2.42	12.19 -0.38 -3.81	19.29 -0.79 -2.19	29.09 -1.20 -0.15	29.04 -1.10 0.00	30.74 -0.95 0.00	30.58 -0.88 0.00	29.48 -1.14 0.00	22.03 -1.02 -0.70	9.73 -0.28 -2.76
UPPER HUDSON___HYD 24058	42.40 1.35 -18.17	46.15 0.62 -32.42	48.64 0.12 -46.39	50.30 0.13 -47.88	47.39 0.00 -47.26	46.25 0.16 -42.99	47.45 0.02 -46.99	23.38 0.47 -12.91	24.86 0.34 -17.54	23.51 0.78 -5.03	22.07 0.63 -5.22	26.28 0.65 -9.60	21.99 0.71 -3.87	12.86 0.35 -3.15	23.68 0.38 -13.00	29.62 0.33 -20.53	30.44 0.76 -11.80	33.34 1.39 -1.81	31.49 1.35 0.00	33.23 1.54 0.00	32.88 1.42 0.00	32.17 1.55 0.00	32.05 1.19 -8.52	41.42 0.41 -33.76
UPPER RAQUET___HYD 24056	23.18 0.30 0.00	13.25 0.13 0.00	2.15 0.03 0.00	2.31 0.02 0.00	0.13 0.00 0.00	3.13 0.03 0.00	0.44 0.00 0.00	10.10 0.11 0.00	7.07 0.10 0.00	17.92 0.22 0.00	16.39 0.17 0.00	16.14 0.11 0.00	17.76 0.13 -0.23	9.55 0.00 -0.18	11.12 0.06 -0.76	9.90 -0.06 -1.20	18.12 -0.46 -0.69	29.52 -0.62 0.00	29.58 -0.57 0.00	31.25 -0.44 0.00	31.83 0.37 0.00	31.16 0.54 0.00	22.66 0.32 0.00	7.32 0.07 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.82 1.01 -4.93	22.45 0.55 -8.79	14.80 0.10 -12.58	15.38 0.10 -12.98	12.94 0.00 -12.82	14.90 0.14 -11.66	13.19 0.02 -12.74	13.98 0.49 -3.50	12.07 0.34 -4.76	19.95 0.88 -1.36	18.45 0.81 -1.42	19.43 0.81 -2.61	21.26 0.87 -2.99	12.27 0.47 -2.43	20.85 0.52 -10.04	25.07 0.46 -15.84	27.90 0.91 -9.11	32.19 1.56 -0.49	31.71 1.58 0.00	33.40 1.71 0.00	33.13 1.67 0.00	32.19 1.57 0.00	25.74 1.08 -2.31	16.75 0.34 -9.15

VISCHER___FERRY HYD 24020	41.66 1.22 -17.57	45.13 0.67 -31.34	47.09 0.11 -44.85	48.70 0.12 -46.29	45.82 0.00 -45.69	44.81 0.15 -41.57	45.89 0.02 -45.43	23.01 0.54 -12.49	24.31 0.37 -16.96	23.50 0.93 -4.86	22.11 0.84 -5.04	26.16 0.85 -9.28	22.35 0.95 -4.00	13.11 0.50 -3.26	24.26 0.54 -13.43	30.41 0.45 -21.19	31.02 0.95 -12.19	33.47 1.58 -1.75	31.74 1.60 0.00	33.33 1.65 0.00	33.04 1.58 0.00	32.19 1.58 0.00	31.75 1.17 -8.24	40.27 0.38 -32.64
V_CMM_10_SYNC_DSASP 323787	22.55 -0.33 0.00	12.95 -0.16 0.00	2.09 -0.03 0.00	2.25 -0.04 0.00	0.12 0.00 0.00	3.04 -0.06 0.00	0.42 -0.01 0.00	9.78 -0.21 0.00	6.83 -0.15 0.00	17.34 -0.36 0.00	15.90 -0.33 0.00	15.69 -0.33 0.00	17.13 -0.37 -0.09	9.23 -0.20 -0.08	10.41 -0.20 -0.32	9.08 -0.19 -0.50	17.81 -0.36 -0.29	29.52 -0.62 0.00	29.49 -0.65 0.00	30.94 -0.75 0.00	30.73 -0.73 0.00	29.97 -0.64 0.00	21.95 -0.40 0.00	7.12 -0.13 0.00
V_CMP_10_SYNC_DSASP 323788	22.82 -0.06 0.00	13.00 -0.11 0.00	2.13 0.00 0.00	2.27 -0.02 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.81 -0.18 0.00	6.90 -0.07 0.00	17.61 -0.09 0.00	16.12 -0.10 0.00	15.77 -0.26 0.00	17.09 -0.41 -0.10	9.21 -0.23 -0.08	10.55 -0.09 -0.35	9.18 -0.14 -0.55	18.08 -0.12 -0.32	29.89 -0.24 0.00	29.83 -0.31 0.00	31.17 -0.52 0.00	30.93 -0.53 0.00	30.21 -0.41 0.00	22.17 -0.18 0.00	7.21 -0.04 0.00
V_F_30_SYNC_DSASP 323786	41.00 0.92 -17.20	44.32 0.52 -30.70	46.13 0.07 -43.93	47.71 0.08 -45.34	44.87 0.01 -44.75	43.92 0.12 -40.71	44.94 0.01 -44.50	22.61 0.39 -12.23	23.86 0.28 -16.61	23.15 0.69 -4.76	21.81 0.64 -4.94	25.79 0.67 -9.09	22.30 0.76 -4.14	13.14 0.40 -3.37	24.64 0.44 -13.90	31.09 0.37 -21.95	31.28 0.78 -12.62	33.13 1.27 -1.72	31.39 1.25 0.00	32.97 1.28 0.00	32.67 1.21 0.00	31.79 1.17 0.00	31.29 0.88 -8.07	39.49 0.28 -31.96
V_XM_10_SYNC_DSASP 323789	22.82 -0.06 0.00	13.00 -0.11 0.00	2.13 0.00 0.00	2.27 -0.02 0.00	0.12 0.00 0.00	3.05 -0.05 0.00	0.42 -0.01 0.00	9.81 -0.18 0.00	6.90 -0.07 0.00	17.61 -0.09 0.00	16.12 -0.10 0.00	15.77 -0.26 0.00	17.09 -0.41 -0.10	9.21 -0.23 -0.08	10.55 -0.09 -0.35	9.18 -0.14 -0.55	18.08 -0.12 -0.32	29.89 -0.24 0.00	29.83 -0.31 0.00	31.17 -0.52 0.00	30.93 -0.53 0.00	30.21 -0.41 0.00	22.17 -0.18 0.00	7.21 -0.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	36.68 1.86 -11.94	35.44 1.02 -21.31	32.77 0.16 -30.49	33.93 0.18 -31.47	31.19 0.01 -31.06	31.58 0.23 -28.26	31.35 0.04 -30.89	19.31 0.83 -8.49	19.09 0.58 -11.53	22.50 1.50 -3.30	21.07 1.42 -3.43	23.79 1.45 -6.31	23.22 1.61 -4.21	13.66 0.88 -3.43	25.41 0.98 -14.14	31.94 0.86 -22.32	32.42 1.70 -12.83	34.11 2.78 -1.19	32.85 2.71 0.00	34.49 2.79 0.00	34.23 2.77 0.00	33.32 2.70 0.00	29.91 1.97 -5.60	30.06 0.62 -22.19
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	37.28 2.04 -12.36	36.29 1.13 -22.05	33.85 0.17 -31.56	35.05 0.19 -32.57	32.28 0.01 -32.14	32.59 0.25 -29.24	32.44 0.04 -31.97	19.68 0.91 -8.78	19.55 0.64 -11.93	22.78 1.65 -3.42	21.37 1.60 -3.55	24.19 1.63 -6.53	23.46 1.80 -4.26	13.81 0.98 -3.47	25.70 1.09 -14.32	32.30 0.94 -22.60	32.72 1.84 -13.00	34.38 3.01 -1.23	33.03 2.89 0.00	34.69 3.00 0.00	34.44 2.98 0.00	33.56 2.94 0.00	30.33 2.19 -5.79	30.90 0.69 -22.96
WADING RIVER_IC_1 23522	37.33 2.08 -12.36	47.43 1.24 -33.07	43.44 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.50 1.11 -16.41	19.61 0.70 -11.94	22.76 1.63 -3.42	21.05 1.27 -3.55	23.91 1.35 -6.53	26.97 1.64 -7.92	13.65 0.82 -3.47	25.48 0.86 -14.32	32.16 0.80 -22.60	32.58 1.69 -13.00	48.48 3.28 -15.06	33.35 3.22 0.00	99.09 3.37 -64.03	34.75 3.29 0.00	33.22 2.61 0.00	30.10 1.96 -5.80	30.91 0.69 -22.97
WADING RIVER_IC_2 23547	37.33 2.08 -12.36	47.43 1.24 -33.07	43.44 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.50 1.11 -16.41	19.61 0.70 -11.94	22.76 1.63 -3.42	21.05 1.27 -3.55	23.91 1.35 -6.53	26.97 1.64 -7.92	13.65 0.82 -3.47	25.48 0.86 -14.32	32.16 0.80 -22.60	32.58 1.69 -13.00	48.48 3.28 -15.06	33.35 3.22 0.00	99.09 3.37 -64.03	34.75 3.29 0.00	33.22 2.61 0.00	30.10 1.96 -5.80	30.91 0.69 -22.97
WADING RIVER_IC_3 23601	37.33 2.08 -12.36	47.43 1.24 -33.07	43.44 0.20 -41.12	40.46 0.23 -37.94	35.15 0.01 -35.02	34.88 0.30 -31.48	34.18 0.05 -33.70	27.50 1.11 -16.41	19.61 0.70 -11.94	22.76 1.63 -3.42	21.05 1.27 -3.55	23.91 1.35 -6.53	26.97 1.64 -7.92	13.65 0.82 -3.47	25.48 0.86 -14.32	32.16 0.80 -22.60	32.58 1.69 -13.00	48.48 3.28 -15.06	33.35 3.22 0.00	99.09 3.37 -64.03	34.75 3.29 0.00	33.22 2.61 0.00	30.10 1.96 -5.80	30.91 0.69 -22.97
WALDEN___HYDRO 24148	36.69 1.72 -12.08	35.61 0.94 -21.56	33.12 0.14 -30.85	34.29 0.16 -31.84	31.56 0.01 -31.42	31.90 0.21 -28.59	31.72 0.03 -31.25	19.35 0.77 -8.59	19.18 0.54 -11.67	22.41 1.37 -3.34	20.99 1.30 -3.47	23.73 1.32 -6.39	23.09 1.47 -4.22	13.59 0.80 -3.43	25.36 0.89 -14.17	31.92 0.79 -22.37	32.32 1.57 -12.86	33.93 2.58 -1.21	32.70 2.56 0.00	34.33 2.64 0.00	34.08 2.62 0.00	33.15 2.54 0.00	29.84 1.83 -5.66	30.28 0.58 -22.44
WARRENSBURG___ 23737	42.40 1.35 -18.17	46.15 0.62 -32.42	48.64 0.12 -46.39	50.30 0.13 -47.88	47.39 0.00 -47.26	46.25 0.16 -42.99	47.45 0.02 -46.99	23.38 0.47 -12.91	24.86 0.34 -17.54	23.51 0.78 -5.03	22.07 0.63 -5.22	26.28 0.65 -9.60	21.99 0.71 -3.87	12.86 0.35 -3.15	23.68 0.38 -13.00	29.62 0.33 -20.53	30.44 0.76 -11.80	33.34 1.39 -1.81	31.49 1.35 0.00	33.23 1.54 0.00	32.88 1.42 0.00	32.17 1.55 0.00	32.05 1.19 -8.52	41.42 0.41 -33.76
WATERSIDE___6 8 9 23538	37.39 2.15 -12.36	36.36 1.20 -22.06	33.87 0.18 -31.56	35.07 0.20 -32.57	32.28 0.01 -32.15	32.61 0.26 -29.25	32.44 0.04 -31.97	19.73 0.96 -8.79	19.58 0.68 -11.94	22.87 1.74 -3.42	21.46 1.68 -3.56	29.03 1.71 -11.29	39.05 1.89 -19.76	13.86 1.03 -3.48	25.76 1.14 -14.33	45.89 0.98 -36.14	32.83 1.94 -13.00	34.55 3.17 -1.24	33.20 3.06 0.00	34.87 3.18 0.00	35.98 3.18 -1.34	36.84 3.12 -3.10	30.45 2.30 -5.80	75.57 0.73 -67.59
WDELAWARE___HYD 323627	35.00 0.96 -11.15	33.51 0.50 -19.90	30.67 0.07 -28.47	31.76 0.08 -29.39	29.14 0.01 -29.00	29.59 0.11 -26.39	29.29 0.02 -28.84	18.35 0.44 -7.93	18.05 0.31 -10.77	21.56 0.78 -3.08	20.15 0.72 -3.20	22.66 0.74 -5.89	22.33 0.84 -4.09	13.15 0.46 -3.33	24.50 0.46 -13.74	30.88 0.42 -21.69	31.22 0.87 -12.47	32.73 1.48 -1.11	31.64 1.50 0.00	33.27 1.59 0.00	33.00 1.54 0.00	32.06 1.45 0.00	28.59 1.01 -5.23	28.27 0.30 -20.72
WEST BABYLON___IC 23714	37.86 2.62 -12.36	47.65 1.47 -33.07	43.47 0.23 -41.12	40.48 0.25 -37.94	35.15 0.01 -35.02	34.91 0.33 -31.48	34.18 0.05 -33.70	27.58 1.19 -16.41	19.72 0.81 -11.94	23.14 2.02 -3.42	21.49 1.71 -3.55	24.34 1.78 -6.53	27.40 2.08 -7.92	13.89 1.06 -3.47	25.74 1.13 -14.32	32.38 1.01 -22.60	32.95 2.07 -13.00	48.84 3.64 -15.06	33.68 3.55 0.00	99.45 3.73 -64.03	35.12 3.66 0.00	33.96 3.35 0.00	30.64 2.49 -5.80	31.04 0.82 -22.97

WEST CANADA___HYD 24049	22.57 0.00 0.31	12.55 -0.01 0.55	1.34 0.00 0.78	1.48 0.00 0.81	-0.67 0.00 0.80	2.37 0.01 0.73	-0.36 0.00 0.80	9.78 0.01 0.22	6.68 0.01 0.30	17.64 0.02 0.08	16.15 0.01 0.09	15.88 0.02 0.16	17.71 0.02 -0.29	9.60 0.00 -0.24	11.27 -0.01 -0.98	10.31 0.00 -1.55	18.76 -0.01 -0.89	30.11 0.00 0.03	30.16 0.02 0.00	31.72 0.03 0.00	31.50 0.04 0.00	30.67 0.05 0.00	22.23 0.02 0.14	6.68 0.00 0.57
WESTERN_NY_WIND 24143	23.33 -1.22 -1.67	15.45 -0.64 -2.99	6.35 -0.06 -4.28	6.66 -0.05 -4.42	4.48 0.00 -4.36	7.01 -0.05 -3.97	4.75 -0.01 -4.33	10.75 -0.43 -1.19	8.27 -0.31 -1.61	17.37 -0.80 -0.46	15.88 -0.83 -0.48	15.92 -0.99 -0.88	17.06 -1.15 -0.81	9.52 -0.50 -0.66	12.31 -0.70 -2.71	12.51 -0.54 -4.28	19.27 -1.07 -2.46	28.64 -1.67 -0.17	28.69 -1.46 0.00	30.48 -1.21 0.00	30.33 -1.12 0.00	29.13 -1.49 0.00	21.80 -1.34 -0.78	10.01 -0.35 -3.11
WESTOVER___LESR 323668	27.24 0.29 -4.06	20.49 0.12 -7.25	12.54 0.03 -10.38	13.04 0.04 -10.71	10.70 0.00 -10.58	12.80 0.08 -9.62	10.96 0.01 -10.51	13.06 0.18 -2.89	11.03 0.13 -3.93	19.17 0.34 -1.12	17.69 0.30 -1.17	18.44 0.27 -2.15	19.61 0.24 -1.96	11.14 0.18 -1.60	17.09 0.19 -6.60	19.34 0.16 -10.42	24.14 0.26 -5.99	31.05 0.51 -0.41	30.70 0.57 0.00	32.42 0.73 0.00	32.17 0.72 0.00	31.19 0.57 0.00	24.55 0.30 -1.91	14.90 0.10 -7.55
WETHRSFD_WT_PWR 323626	24.14 -1.00 -2.26	16.61 -0.53 -4.03	7.84 -0.05 -5.76	8.20 -0.04 -5.95	5.99 0.00 -5.87	8.40 -0.04 -5.34	6.26 -0.01 -5.84	11.19 -0.40 -1.61	8.87 -0.28 -2.18	17.69 -0.64 -0.62	16.17 -0.70 -0.65	16.23 -0.99 -1.19	17.27 -1.22 -1.09	9.71 -0.53 -0.88	13.27 -0.67 -3.65	13.94 -0.58 -5.76	20.00 -1.19 -3.31	28.56 -1.80 -0.22	28.57 -1.57 0.00	30.44 -1.25 0.00	30.29 -1.17 0.00	29.17 -1.45 0.00	22.14 -1.27 -1.06	11.08 -0.36 -4.19
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	36.62 1.78 -11.95	35.42 0.98 -21.33	32.80 0.15 -30.53	33.96 0.17 -31.50	31.23 0.01 -31.09	31.60 0.22 -28.29	31.39 0.04 -30.92	19.28 0.80 -8.50	19.07 0.56 -11.54	22.45 1.44 -3.31	21.02 1.37 -3.43	23.73 1.39 -6.32	23.17 1.56 -4.21	13.63 0.84 -3.43	25.38 0.94 -14.14	31.92 0.83 -22.33	32.35 1.63 -12.84	33.98 2.64 -1.19	32.71 2.57 0.00	34.34 2.65 0.00	34.10 2.64 0.00	33.19 2.58 0.00	29.83 1.88 -5.60	30.06 0.60 -22.21
YORK___WARBASSE 23770	37.32 2.07 -12.36	36.31 1.14 -22.06	33.86 0.17 -31.56	35.06 0.19 -32.57	32.28 0.01 -32.15	32.60 0.25 -29.25	32.44 0.04 -31.97	19.69 0.91 -8.79	19.55 0.65 -11.94	22.79 1.67 -3.42	21.39 1.61 -3.56	28.97 1.65 -11.29	38.99 1.83 -19.76	13.83 0.99 -3.48	25.73 1.11 -14.33	45.86 0.95 -36.14	32.75 1.87 -13.00	34.43 3.06 -1.24	33.08 2.95 0.00	34.76 3.07 0.00	35.87 3.07 -1.34	36.76 3.05 -3.10	30.40 2.25 -5.80	75.56 0.71 -67.59