

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/31/2021

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	38.89	38.31	35.64	33.65	32.34	33.58	36.96	38.53	46.26	49.41	52.44	54.22	58.32	56.38	56.79	56.89	53.67	58.27	46.06	40.60	39.11	35.52	33.07	36.46
24138	3.92	3.89	3.61	3.37	3.21	3.36	3.75	3.42	3.58	3.56	3.53	3.49	4.22	4.05	4.51	4.07	4.18	5.11	4.39	3.99	3.89	3.45	3.38	3.63
	-1.03	0.00	0.00	0.00	-0.07	0.00	-0.61	-6.36	-11.97	-15.06	-17.94	-20.17	-17.53	-16.36	-13.35	-17.43	-12.80	-6.89	-2.02	-1.09	-0.69	-1.52	-0.39	-0.69
74TH STREET_GT_1	39.74	38.38	35.71	33.72	32.40	33.64	37.45	43.41	51.72	54.90	57.01	59.51	62.61	60.14	59.85	60.86	56.58	59.88	46.55	40.90	39.30	35.93	33.19	36.64
24260	3.97	3.96	3.68	3.43	3.27	3.42	3.78	3.41	3.58	3.57	3.55	3.51	4.25	4.09	4.54	4.07	4.18	5.16	4.43	4.04	3.92	3.49	3.40	3.65
	-1.83	-0.01	0.00	0.00	-0.07	0.00	-1.09	-11.24	-17.43	-20.55	-22.50	-25.44	-21.80	-20.07	-16.38	-21.39	-15.70	-8.46	-2.47	-1.35	-0.87	-1.88	-0.49	-0.86
74TH STREET_GT_2	39.74	38.38	35.71	33.72	32.40	33.64	37.45	43.41	51.72	54.90	57.01	59.51	62.61	60.14	59.85	60.86	56.58	59.88	46.55	40.90	39.30	35.93	33.19	36.64
24261	3.97	3.96	3.68	3.43	3.27	3.42	3.78	3.41	3.58	3.57	3.55	3.51	4.25	4.09	4.54	4.07	4.18	5.16	4.43	4.04	3.92	3.49	3.40	3.65
	-1.83	-0.01	0.00	0.00	-0.07	0.00	-1.09	-11.24	-17.43	-20.55	-22.50	-25.44	-21.80	-20.07	-16.38	-21.39	-15.70	-8.46	-2.47	-1.35	-0.87	-1.88	-0.49	-0.86
ADK HUDSON___FALLS	37.37	37.88	36.26	33.65	32.00	33.19	36.19	31.32	33.59	33.66	33.79	33.06	39.63	38.72	42.13	38.21	39.42	50.05	42.86	38.51	37.42	33.03	32.10	35.23
24011	3.43	3.29	3.00	3.06	2.84	2.82	2.97	2.58	2.89	2.89	2.83	2.51	3.06	2.75	3.20	2.82	2.73	3.79	3.21	2.99	2.90	2.48	2.80	3.09
	0.00	-0.17	-1.23	-0.30	-0.10	-0.15	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	37.74	38.19	36.52	33.90	32.27	33.46	36.42	31.50	33.82	33.93	34.04	33.27	39.91	38.98	42.44	38.53	39.74	50.51	43.22	38.84	37.77	33.35	32.39	35.55
23798	3.79	3.60	3.26	3.31	3.11	3.10	3.20	2.75	3.12	3.15	3.08	2.73	3.35	3.01	3.51	3.13	3.04	4.25	3.57	3.32	3.24	2.80	3.10	3.42
	0.00	-0.18	-1.24	-0.30	-0.10	-0.15	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	37.37	37.88	36.26	33.65	32.00	33.19	36.19	31.32	33.59	33.66	33.79	33.06	39.63	38.72	42.13	38.21	39.42	50.05	42.86	38.51	37.42	33.03	32.10	35.23
24028	3.43	3.29	3.00	3.06	2.84	2.82	2.97	2.58	2.89	2.89	2.83	2.51	3.06	2.75	3.20	2.82	2.73	3.79	3.21	2.99	2.90	2.48	2.80	3.09
	0.00	-0.17	-1.23	-0.30	-0.10	-0.15	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	36.68	37.37	35.43	33.01	31.63	32.77	35.61	30.84	32.86	32.89	33.02	32.59	38.91	38.06	41.34	37.53	38.53	48.58	41.64	37.71	36.70	32.46	31.31	34.51
23527	2.74	2.85	2.63	2.53	2.48	2.46	2.62	2.09	2.16	2.11	2.06	2.04	2.35	2.09	2.41	2.13	1.83	2.32	1.98	2.19	2.20	1.96	2.03	2.39
	0.00	-0.11	-0.78	-0.19	-0.09	-0.09	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.02	0.03
AIR_PRODUCTS___DRP	35.68	36.26	34.54	32.12	30.71	31.88	34.66	29.96	31.92	31.90	32.03	31.72	37.84	37.12	40.25	36.56	37.72	47.55	40.79	36.74	35.71	31.58	30.37	33.40
24190	1.74	1.73	1.66	1.62	1.56	1.56	1.63	1.21	1.21	1.12	1.07	1.17	1.27	1.14	1.32	1.16	1.02	1.29	1.14	1.23	1.18	1.03	1.07	1.26
	0.00	-0.12	-0.86	-0.21	-0.09	-0.10	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	35.68	36.26	34.54	32.12	30.71	31.88	34.66	29.96	31.92	31.90	32.03	31.72	37.84	37.12	40.25	36.56	37.72	47.55	40.79	36.74	35.71	31.58	30.37	33.40
23571	1.74	1.73	1.66	1.62	1.56	1.56	1.63	1.21	1.21	1.12	1.07	1.17	1.27	1.14	1.32	1.16	1.02	1.29	1.14	1.23	1.18	1.03	1.07	1.26
	0.00	-0.12	-0.86	-0.21	-0.09	-0.10	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	35.68	36.26	34.54	32.12	30.71	31.88	34.66	29.96	31.92	31.90	32.03	31.72	37.84	37.12	40.25	36.56	37.72	47.55	40.79	36.74	35.71	31.58	30.37	33.40
23572	1.74	1.73	1.66	1.62	1.56	1.56	1.63	1.21	1.21	1.12	1.07	1.17	1.27	1.14	1.32	1.16	1.02	1.29	1.14	1.23	1.18	1.03	1.07	1.26
	0.00	-0.12	-0.86	-0.21	-0.09	-0.10	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	35.68	36.26	34.54	32.12	30.71	31.88	34.66	29.96	31.92	31.90	32.03	31.72	37.84	37.12	40.25	36.56	37.72	47.55	40.79	36.74	35.71	31.58	30.37	33.40
23573	1.74	1.73	1.66	1.62	1.56	1.56	1.63	1.21	1.21	1.12	1.07	1.17	1.27	1.14	1.32	1.16	1.02	1.29	1.14	1.23	1.18	1.03	1.07	1.26
	0.00	-0.12	-0.86	-0.21	-0.09	-0.10	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	35.68	36.26	34.54	32.12	30.71	31.88	34.66	29.96	31.92	31.90	32.03	31.72	37.84	37.12	40.25	36.56	37.72	47.55	40.79	36.74	35.71	31.58	30.37	33.40
23574	1.74	1.73	1.66	1.62	1.56	1.56	1.63	1.21	1.21	1.12	1.07	1.17	1.27	1.14	1.32	1.16	1.02	1.29	1.14	1.23	1.18	1.03	1.07	1.26
	0.00	-0.12	-0.86	-0.21	-0.09	-0.10	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFGE 323615	36.05 2.11 0.00	36.64 2.08 -0.14	34.95 1.97 -0.96	32.43 1.91 -0.23	31.00 1.85 -0.09	32.20 1.87 -0.12	35.06 1.98 -0.49	30.30 1.55 0.00	32.30 1.60 0.00	32.31 1.53 0.00	32.46 1.50 0.00	32.13 1.58 0.00	38.36 1.79 0.00	37.66 1.68 0.00	40.85 1.92 0.00	37.11 1.72 0.00	38.28 1.59 0.00	48.29 2.03 0.00	41.42 1.77 0.00	37.28 1.76 0.00	36.21 1.69 0.00	32.00 1.45 0.00	30.76 1.46 0.00	33.80 1.66 0.00
ALCOA_RYNLDS___DRP 24188	32.73 -1.21 0.00	29.54 -1.19 3.69	4.95 -1.12 25.96	22.88 -1.06 6.34	28.06 -1.01 0.00	25.97 -1.08 3.16	18.24 -1.22 13.14	27.67 -1.08 0.00	29.61 -1.10 0.00	29.71 -1.07 0.00	29.92 -1.05 0.00	29.45 -1.10 0.00	35.15 -1.42 0.00	34.67 -1.31 0.00	37.36 -1.57 0.00	33.92 -1.48 0.00	35.23 -1.47 0.00	44.54 -1.72 0.00	38.20 -1.46 0.00	34.16 -1.36 0.00	33.21 -1.31 0.00	29.42 -1.13 0.00	28.19 -1.11 0.00	31.02 -1.12 0.00
ALCOA___DSASP 323711	32.73 -1.21 0.00	29.54 -1.19 3.69	4.95 -1.12 25.96	22.88 -1.06 6.34	28.06 -1.01 0.00	25.97 -1.08 3.16	18.24 -1.22 13.14	27.67 -1.08 0.00	29.61 -1.10 0.00	29.71 -1.07 0.00	29.92 -1.05 0.00	29.45 -1.10 0.00	35.15 -1.42 0.00	34.67 -1.31 0.00	37.36 -1.57 0.00	33.92 -1.48 0.00	35.23 -1.47 0.00	44.54 -1.72 0.00	38.20 -1.46 0.00	34.16 -1.36 0.00	33.21 -1.31 0.00	29.42 -1.13 0.00	28.19 -1.11 0.00	31.02 -1.12 0.00
ALLEGHENY___COGEN 23514	36.02 2.07 0.00	36.40 1.99 0.00	33.68 1.66 0.00	31.61 1.32 0.00	30.36 1.29 -0.01	31.83 1.62 0.00	34.40 1.80 0.00	31.36 2.05 -0.55	33.62 2.33 -0.59	37.19 2.48 -3.93	34.85 2.36 -1.53	36.41 1.76 -4.10	42.42 2.25 -3.61	39.26 2.22 -1.07	41.85 2.57 -0.34	38.34 2.70 -0.24	39.99 3.19 -0.10	49.82 3.56 0.00	42.64 2.98 0.00	37.67 2.15 0.00	37.22 2.69 0.00	33.26 2.71 0.00	31.57 2.27 0.00	34.01 1.87 0.00
ALTONA_WT_PWR 323606	32.58 -1.36 0.00	29.30 -1.29 3.82	4.02 -1.12 26.88	22.67 -1.06 6.57	28.06 -1.00 0.00	25.89 -1.05 3.28	17.87 -1.12 13.60	27.86 -0.89 0.00	29.83 -0.87 0.00	30.05 -0.73 0.00	30.28 -0.69 0.00	29.73 -0.82 0.00	35.33 -1.23 0.00	34.82 -1.15 0.00	37.48 -1.45 0.00	33.97 -1.43 0.00	35.28 -1.42 0.00	44.82 -1.44 0.00	38.68 -0.98 0.00	34.82 -0.70 0.00	33.77 -0.76 0.00	29.89 -0.66 0.00	28.74 -0.55 0.00	31.54 -0.60 0.00
AMERICAN_REF_FUEL 24010	32.92 -1.02 0.00	33.39 -1.02 0.00	30.94 -1.09 0.00	28.95 -1.34 0.00	27.70 -1.37 -0.01	29.11 -1.11 0.00	31.12 -1.48 0.00	25.85 -1.00 1.90	27.66 -0.99 2.05	44.50 -0.92 -14.65	35.70 -0.66 -5.39	37.00 -0.67 -7.12	24.21 -0.60 11.75	32.88 -0.23 2.87	38.97 0.04 0.00	35.98 0.58 0.00	37.70 1.01 0.00	46.79 0.53 0.00	39.72 0.06 0.00	34.87 -0.65 0.00	33.50 -1.02 0.00	29.94 -0.61 0.00	28.60 -0.70 0.00	30.96 -1.18 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	34.89 0.94 0.00	35.40 0.99 0.00	32.76 0.73 0.00	30.68 0.39 0.00	29.39 0.32 -0.01	30.88 0.66 0.00	33.19 0.59 0.00	32.74 1.13 -2.87	35.09 1.30 -3.09	48.52 1.47 -16.27	38.67 1.64 -6.07	50.27 1.66 -18.06	56.52 2.10 -17.86	42.57 2.20 -4.40	41.45 2.51 0.00	38.08 2.69 0.00	39.86 3.17 0.00	49.74 3.48 0.00	42.22 2.57 0.00	37.08 1.56 0.00	35.77 1.25 0.00	31.84 1.28 0.00	30.34 1.04 0.00	32.52 0.38 0.00
ARTHUR_KILL_GT_1 23520	41.43 3.68 -3.81	38.17 3.75 -0.01	35.50 3.47 0.00	33.54 3.25 0.00	32.23 3.10 -0.07	33.45 3.24 0.00	37.22 3.54 -1.09	42.98 2.99 -11.24	50.98 3.11 -17.16	52.88 3.08 -19.02	53.67 3.04 -19.66	56.26 3.02 -22.69	60.32 3.74 -20.02	58.01 3.58 -18.46	58.04 3.99 -15.11	58.63 3.49 -19.74	54.84 3.64 -14.51	59.53 4.65 -8.62	58.17 4.11 -14.41	53.93 3.69 -14.73	54.14 3.57 -16.05	53.79 3.22 -20.01	83.73 3.24 -51.19	57.37 3.40 -21.84
ARTHUR_KILL_2 23512	41.31 3.56 -3.81	38.03 3.61 -0.01	35.40 3.37 0.00	33.45 3.16 0.00	32.13 3.00 -0.07	33.35 3.13 0.00	37.10 3.42 -1.09	42.88 2.88 -11.24	50.86 2.99 -17.16	52.76 2.96 -19.02	53.54 2.92 -19.66	56.13 2.89 -22.69	60.16 3.57 -20.02	57.85 3.41 -18.46	57.85 3.80 -15.11	58.47 3.33 -19.74	54.66 3.47 -14.51	59.30 4.42 -8.62	57.99 3.94 -14.41	53.78 3.54 -14.73	53.99 3.41 -16.05	53.65 3.09 -20.01	83.61 3.13 -51.19	57.25 3.28 -21.84
ARTHUR_KILL_3 23513	40.51 3.61 -2.96	38.01 3.59 -0.01	35.38 3.36 0.00	33.43 3.14 0.00	32.10 2.98 -0.07	33.32 3.10 0.00	36.91 3.42 -0.89	41.07 3.10 -9.22	49.10 3.23 -15.17	52.24 3.18 -18.28	54.72 3.15 -20.61	56.62 3.10 -22.98	60.32 3.73 -20.03	58.06 3.55 -18.53	58.02 3.97 -15.12	58.70 3.56 -19.75	54.85 3.66 -14.50	59.18 4.50 -8.41	54.62 3.89 -11.08	50.18 3.57 -11.10	50.02 3.51 -11.98	48.78 3.14 -15.08	70.16 3.07 -37.80	51.71 3.33 -16.24
ARTHUR_KILL_COGEN 323718	41.43 3.68 -3.81	38.17 3.75 -0.01	35.50 3.47 0.00	33.54 3.25 0.00	32.23 3.10 -0.07	33.45 3.24 0.00	37.22 3.54 -1.09	42.98 2.99 -11.24	50.98 3.11 -17.16	52.88 3.08 -19.02	53.67 3.04 -19.66	56.26 3.02 -22.69	60.32 3.74 -20.02	58.01 3.58 -18.46	58.04 3.99 -15.11	58.63 3.49 -19.74	54.84 3.64 -14.51	59.53 4.65 -8.62	58.17 4.11 -14.41	53.93 3.69 -14.73	54.14 3.57 -16.05	53.79 3.22 -20.01	83.73 3.24 -51.19	57.37 3.40 -21.84
ASHOKAN____ 23654	36.25 2.31 0.00	36.67 2.26 0.00	34.14 2.12 0.00	32.26 1.97 0.00	31.04 1.91 -0.07	32.17 1.96 0.00	34.75 2.16 0.00	30.68 1.93 0.00	32.55 2.08 0.24	32.39 2.01 0.39	32.27 1.90 0.60	31.84 1.95 0.66	38.38 2.38 0.57	37.69 2.25 0.54	40.97 2.48 0.44	37.08 2.26 0.57	38.76 2.48 0.42	49.21 3.18 0.23	42.27 2.69 0.07	37.99 2.52 0.04	36.86 2.37 0.03	32.52 2.02 0.06	31.22 1.94 0.02	34.18 2.07 0.03
ASTORIA_EAST_ENERGY_CC1 323581	38.91 3.59 -1.37	38.15 3.73 -0.01	35.50 3.47 0.00	33.54 3.25 0.00	32.23 3.10 -0.07	33.45 3.24 0.00	36.95 3.54 -0.81	40.15 3.00 -8.41	48.04 3.07 -14.26	51.73 3.15 -17.80	53.77 2.96 -19.85	55.96 3.03 -22.38	59.63 3.68 -19.39	57.23 3.35 -17.91	57.19 3.64 -14.62	57.72 3.23 -19.09	54.79 3.48 -14.62	58.39 4.51 -7.62	45.91 4.01 -2.25	40.61 3.79 -1.30	38.81 3.50 -0.78	35.66 3.23 -1.88	33.03 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_EAST_ENERGY_CC2 323582	38.90 3.59 -1.37	38.15 3.73 -0.01	35.49 3.47 0.00	33.54 3.25 0.00	32.23 3.09 -0.07	33.45 3.24 0.00	36.94 3.53 -0.81	40.15 2.99 -8.41	48.04 3.07 -14.26	51.73 3.15 -17.80	53.77 2.96 -19.85	55.96 3.03 -22.38	59.63 3.68 -19.39	57.23 3.35 -17.91	57.19 3.64 -14.62	57.72 3.23 -19.09	54.79 3.48 -14.62	58.39 4.51 -7.62	45.91 4.01 -2.25	40.60 3.79 -1.30	38.81 3.50 -0.78	35.66 3.22 -1.88	33.03 3.24 -0.50	36.45 3.45 -0.86
ASTORIA_GT2_I 24094	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86

ASTORIA_GT2_2 24095	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT2_3 24096	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT2_4 24097	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT3_1 24098	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT3_2 24099	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT3_3 24100	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT3_4 24101	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT4_1 24102	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT4_2 24103	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT4_3 24104	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT4_4 24105	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA_GT_1 23523	39.00 3.69 -1.37	38.25 3.82 -0.01	35.58 3.55 0.00	33.61 3.32 0.00	32.30 3.17 -0.07	33.54 3.32 0.00	37.03 3.63 -0.81	40.23 3.08 -8.41	48.13 3.16 -14.26	51.83 3.25 -17.80	53.88 3.06 -19.85	56.07 3.14 -22.38	59.77 3.82 -19.39	57.37 3.48 -17.91	57.33 3.78 -14.62	57.86 3.37 -19.09	54.93 3.62 -14.62	58.56 4.68 -7.62	46.05 4.15 -2.25	40.72 3.91 -1.30	38.93 3.62 -0.78	35.75 3.32 -1.88	33.12 3.33 -0.50	36.54 3.54 -0.86
ASTORIA_GT_10 24110	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.18 3.82 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.09 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86
ASTORIA_GT_11 24225	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.18 3.82 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.09 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86
ASTORIA_GT_12 24226	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.18 3.82 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.09 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86

ASTORIA_GT_13 24227	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.18 3.82 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.09 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86
ASTORIA_GT_5 24106	39.00 3.69 -1.37	38.25 3.82 -0.01	35.58 3.55 0.00	33.61 3.32 0.00	32.30 3.17 -0.07	33.54 3.32 0.00	37.03 3.63 -0.81	40.23 3.08 -8.41	48.13 3.16 -14.26	51.83 3.25 -17.80	53.88 3.06 -19.85	56.07 3.14 -22.38	59.77 3.82 -19.39	57.37 3.48 -17.91	57.33 3.78 -14.62	57.86 3.37 -19.09	54.93 3.62 -14.62	58.56 4.68 -7.62	46.05 4.15 -2.25	40.72 3.91 -1.30	38.93 3.62 -0.78	35.75 3.32 -1.88	33.12 3.33 -0.50	36.54 3.54 -0.86
ASTORIA_GT_7 24107	39.00 3.69 -1.37	38.25 3.82 -0.01	35.58 3.55 0.00	33.61 3.32 0.00	32.30 3.17 -0.07	33.54 3.32 0.00	37.03 3.63 -0.81	40.23 3.08 -8.41	48.13 3.16 -14.26	51.83 3.25 -17.80	53.88 3.06 -19.85	56.07 3.14 -22.38	59.77 3.82 -19.39	57.37 3.48 -17.91	57.33 3.78 -14.62	57.86 3.37 -19.09	54.93 3.62 -14.62	58.56 4.68 -7.62	46.05 4.15 -2.25	40.72 3.91 -1.30	38.93 3.62 -0.78	35.75 3.32 -1.88	33.12 3.33 -0.50	36.54 3.54 -0.86
ASTORIA_GT_8 24108	39.00 3.69 -1.37	38.25 3.82 -0.01	35.58 3.55 0.00	33.61 3.32 0.00	32.30 3.17 -0.07	33.54 3.32 0.00	37.03 3.63 -0.81	40.23 3.08 -8.41	48.13 3.16 -14.26	51.83 3.25 -17.80	53.88 3.06 -19.85	56.07 3.14 -22.38	59.77 3.82 -19.39	57.37 3.48 -17.91	57.33 3.78 -14.62	57.86 3.37 -19.09	54.93 3.62 -14.62	58.56 4.68 -7.62	46.05 4.15 -2.25	40.72 3.91 -1.30	38.93 3.62 -0.78	35.75 3.32 -1.88	33.12 3.33 -0.50	36.54 3.54 -0.86
ASTORIA___2 24149	38.92 3.61 -1.37	38.16 3.74 -0.01	35.51 3.48 0.00	33.54 3.25 0.00	32.24 3.11 -0.07	33.47 3.25 0.00	36.96 3.55 -0.81	40.16 3.00 -8.41	48.05 3.08 -14.26	51.74 3.16 -17.80	53.79 2.98 -19.85	55.97 3.04 -22.38	59.66 3.70 -19.39	57.26 3.37 -17.91	57.21 3.66 -14.62	57.74 3.26 -19.09	54.81 3.50 -14.62	58.42 4.54 -7.62	45.93 4.03 -2.25	40.62 3.81 -1.30	38.83 3.53 -0.78	35.67 3.23 -1.88	33.04 3.24 -0.50	36.45 3.46 -0.86
ASTORIA___3 23516	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.18 3.82 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.09 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86
ASTORIA___4 23517	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.18 3.82 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.09 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86
ASTORIA___5 23518	39.47 3.70 -1.83	38.14 3.73 -0.01	35.49 3.46 0.00	33.51 3.23 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	37.24 3.56 -1.09	43.12 3.12 -11.24	51.37 3.23 -17.43	54.56 3.23 -20.55	56.63 3.16 -22.50	59.14 3.14 -25.44	62.17 3.81 -21.80	59.68 3.63 -20.07	59.32 4.01 -16.38	60.34 3.56 -21.39	56.08 3.69 -15.70	59.34 4.62 -8.46	46.13 4.01 -2.47	40.60 3.74 -1.35	38.98 3.60 -0.87	35.66 3.22 -1.88	33.01 3.22 -0.49	36.42 3.43 -0.86
AST_ENERGY_2_CC3 323677	38.92 3.62 -1.37	38.01 3.59 -0.01	35.38 3.35 0.00	33.42 3.13 0.00	32.10 2.97 -0.07	33.31 3.10 0.00	36.83 3.43 -0.81	40.24 3.10 -8.39	48.16 3.21 -14.25	51.07 3.17 -17.12	53.93 3.13 -19.84	56.02 3.11 -22.37	59.61 3.74 -19.31	57.45 3.57 -17.90	57.53 3.99 -14.61	58.05 3.58 -19.08	54.32 3.68 -13.95	58.27 4.49 -7.51	45.72 3.88 -2.19	40.26 3.59 -1.15	38.81 3.52 -0.76	35.25 3.14 -1.56	32.80 3.10 -0.41	36.20 3.34 -0.73
AST_ENERGY_2_CC4 323678	38.92 3.62 -1.37	38.01 3.59 -0.01	35.38 3.35 0.00	33.42 3.13 0.00	32.10 2.97 -0.07	33.31 3.10 0.00	36.83 3.43 -0.81	40.24 3.10 -8.39	48.16 3.21 -14.25	51.07 3.17 -17.12	53.93 3.13 -19.84	56.02 3.11 -22.37	59.61 3.74 -19.31	57.45 3.57 -17.90	57.53 3.99 -14.61	58.05 3.58 -19.08	54.32 3.68 -13.95	58.27 4.49 -7.51	45.72 3.88 -2.19	40.26 3.59 -1.15	38.81 3.52 -0.76	35.25 3.14 -1.56	32.80 3.10 -0.41	36.20 3.34 -0.73
ATHENS_STG_1 23668	36.04 2.09 0.00	36.55 2.13 0.00	34.07 2.04 0.00	32.27 1.98 0.00	31.04 1.91 -0.08	32.14 1.92 0.00	34.65 2.06 0.00	30.51 1.77 0.00	32.27 1.79 0.22	32.12 1.70 0.36	32.06 1.64 0.54	31.58 1.63 0.60	37.94 1.92 0.54	37.26 1.80 0.52	40.53 2.02 0.43	36.62 1.78 0.55	38.02 1.74 0.41	48.20 2.17 0.22	41.47 1.89 0.06	37.31 1.84 0.04	36.27 1.78 0.03	32.11 1.63 0.07	30.99 1.72 0.02	34.08 1.97 0.03
ATHENS_STG_2 23670	36.04 2.09 0.00	36.55 2.13 0.00	34.07 2.04 0.00	32.27 1.98 0.00	31.04 1.91 -0.08	32.14 1.92 0.00	34.65 2.06 0.00	30.51 1.77 0.00	32.27 1.79 0.22	32.12 1.70 0.36	32.06 1.64 0.54	31.58 1.63 0.60	37.94 1.92 0.54	37.26 1.80 0.52	40.53 2.02 0.43	36.62 1.78 0.55	38.02 1.74 0.41	48.20 2.17 0.22	41.47 1.89 0.06	37.31 1.84 0.04	36.27 1.78 0.03	32.11 1.63 0.07	30.99 1.72 0.02	34.08 1.97 0.03
ATHENS_STG_3 23677	36.04 2.09 0.00	36.55 2.13 0.00	34.07 2.04 0.00	32.27 1.98 0.00	31.04 1.91 -0.08	32.14 1.92 0.00	34.65 2.06 0.00	30.51 1.77 0.00	32.27 1.79 0.22	32.12 1.70 0.36	32.06 1.64 0.54	31.58 1.63 0.60	37.94 1.92 0.54	37.26 1.80 0.52	40.53 2.02 0.43	36.62 1.78 0.55	38.02 1.74 0.41	48.20 2.17 0.22	41.47 1.89 0.06	37.31 1.84 0.04	36.27 1.78 0.03	32.11 1.63 0.07	30.99 1.72 0.02	34.08 1.97 0.03
AUBURN___LFGE 323710	34.66 0.72 0.00	35.12 0.70 0.00	32.47 0.44 0.00	30.74 0.45 0.00	29.42 0.35 -0.01	30.81 0.60 0.00	33.28 0.68 0.00	29.41 0.60 -0.06	31.44 0.74 0.00	31.89 0.87 -0.24	32.51 0.98 -0.57	32.09 1.01 -0.53	39.40 1.18 -1.66	38.67 1.17 -1.53	42.52 1.51 -2.08	38.20 1.36 -1.44	38.89 1.58 -0.62	47.96 1.70 0.00	41.01 1.36 0.00	36.56 1.05 0.00	35.46 0.94 0.00	31.31 0.76 0.00	29.89 0.59 0.00	32.63 0.49 0.00
BABYLON_RES_REC 323704	89.82 3.46 -52.42	70.67 3.47 -32.78	65.04 3.28 -29.73	65.18 2.94 -31.95	62.33 2.80 -30.46	71.87 2.93 -38.73	64.27 3.32 -28.35	64.08 3.10 -32.23	88.48 3.19 -54.59	72.45 3.14 -38.53	64.62 2.95 -30.70	96.27 2.81 -62.91	110.28 3.43 -70.28	109.54 3.34 -70.23	106.14 3.83 -63.37	112.33 3.48 -73.45	210.47 3.43 -170.35	107.91 4.26 -57.38	97.08 3.71 -53.72	61.70 3.36 -22.83	56.60 3.29 -18.78	38.29 2.87 -4.87	97.03 2.96 -64.78	70.40 3.00 -35.26

BARRETT_IC_1 23704	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_10 23701	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_11 23702	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_12 23703	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_2 23705	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_3 23706	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_4 23707	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_5 23708	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_6 23709	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_7 23710	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_8 23711	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT_IC_9 23700	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT___1 23545	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BARRETT___2 23546	90.32 3.96 -52.42	71.06 3.87 -32.78	65.37 3.61 -29.73	65.51 3.28 -31.95	62.63 3.10 -30.46	72.19 3.25 -38.73	64.54 3.60 -28.35	62.19 3.23 -30.21	78.38 3.29 -44.38	72.57 3.26 -38.53	64.74 3.07 -30.70	96.37 2.91 -62.91	110.29 3.45 -70.28	109.50 3.31 -70.22	106.09 3.79 -63.36	112.27 3.43 -73.44	210.46 3.42 -170.34	107.84 4.20 -57.38	97.09 3.72 -53.72	61.76 3.41 -22.83	56.79 3.48 -18.78	38.65 3.23 -4.87	97.44 3.36 -64.78	70.83 3.44 -35.26
BAYONEEC___CTG1 323682	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76

BAYONEEC___CTG10 323750	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG2 323683	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG3 323684	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG4 323685	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG5 323686	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG6 323687	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG7 323688	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG8 323689	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BAYONEEC___CTG9 323749	39.00 3.69 -1.37	38.09 3.67 -0.01	35.44 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.90 3.50 -0.81	40.32 3.17 -8.40	48.26 3.30 -14.25	51.40 3.27 -17.36	54.04 3.23 -19.85	56.12 3.20 -22.38	59.72 3.84 -19.32	57.53 3.65 -17.91	57.62 4.08 -14.61	58.14 3.66 -19.09	54.46 3.76 -14.01	58.44 4.63 -7.55	45.88 4.02 -2.21	40.40 3.69 -1.20	38.90 3.61 -0.77	35.44 3.22 -1.67	32.89 3.15 -0.43	36.31 3.42 -0.76
BEACON___LESR 323632	36.51 2.57 0.00	37.04 2.50 -0.12	35.08 2.19 -0.86	32.70 2.20 -0.21	31.32 2.17 -0.09	32.44 2.12 -0.10	35.33 2.29 -0.44	30.68 1.93 0.00	32.68 1.97 0.00	32.73 1.95 0.00	32.71 1.75 0.00	32.39 1.84 0.00	38.83 2.27 0.00	38.16 2.19 0.00	41.58 2.64 0.00	37.67 2.27 0.00	38.86 2.17 0.00	49.18 2.91 0.00	42.11 2.46 0.00	37.95 2.44 0.00	36.71 2.19 0.00	32.52 1.97 0.00	31.20 1.90 0.00	34.26 2.12 0.00
BEAVER RIVER___HYD 24048	34.12 0.18 0.00	33.55 0.18 1.06	24.74 0.15 7.44	28.49 0.02 1.82	29.15 0.09 0.00	29.49 0.17 0.90	29.16 0.33 3.76	29.32 0.53 -0.04	31.46 0.75 0.00	31.62 0.69 -0.15	31.98 0.64 -0.38	31.51 0.64 -0.31	38.17 0.62 -0.99	37.38 0.50 -0.91	40.66 0.50 -1.23	36.69 0.45 -0.84	37.68 0.62 -0.36	47.25 0.99 0.00	40.56 0.91 0.00	36.35 0.83 0.00	35.31 0.79 0.00	31.14 0.58 0.00	29.77 0.47 0.00	32.77 0.63 0.00
BEEBEE_GT_13 23619	34.45 0.51 0.00	34.83 0.42 0.00	32.23 0.20 0.00	30.30 0.02 0.00	29.05 -0.02 -0.01	30.39 0.17 0.00	32.77 0.18 0.00	28.95 0.39 0.19	31.00 0.50 0.21	29.42 0.64 2.01	31.07 0.85 0.74	29.54 0.89 1.90	36.61 1.24 1.19	37.09 1.41 0.29	40.65 1.72 0.00	37.21 1.81 0.00	38.79 2.09 0.00	48.58 2.32 0.00	41.42 1.77 0.00	36.66 1.14 0.00	35.43 0.91 0.00	31.35 0.80 0.00	29.86 0.56 0.00	32.42 0.28 0.00
BETHLEHEM___GRP 23843	35.68 1.74 0.00	36.26 1.73 -0.12	34.54 1.66 -0.86	32.12 1.62 -0.21	30.71 1.56 -0.09	31.88 1.56 -0.10	34.66 1.63 -0.43	29.96 1.21 0.00	31.92 1.21 0.00	31.90 1.12 0.00	32.03 1.07 0.00	31.72 1.17 0.00	37.84 1.27 0.00	37.12 1.14 0.00	40.25 1.32 0.00	36.56 1.16 0.00	37.72 1.02 0.00	47.55 1.29 0.00	40.79 1.14 0.00	36.74 1.23 0.00	35.71 1.18 0.00	31.58 1.03 0.00	30.37 1.07 0.00	33.40 1.26 0.00
BETHLEHEM___GS1 323560	35.68 1.74 0.00	36.26 1.73 -0.12	34.54 1.66 -0.86	32.12 1.62 -0.21	30.71 1.56 -0.09	31.88 1.56 -0.10	34.66 1.63 -0.43	29.96 1.21 0.00	31.92 1.21 0.00	31.90 1.12 0.00	32.03 1.07 0.00	31.72 1.17 0.00	37.84 1.27 0.00	37.12 1.14 0.00	40.25 1.32 0.00	36.56 1.16 0.00	37.72 1.02 0.00	47.55 1.29 0.00	40.79 1.14 0.00	36.74 1.23 0.00	35.71 1.18 0.00	31.58 1.03 0.00	30.37 1.07 0.00	33.40 1.26 0.00
BETHLEHEM___GS2 323561	35.68 1.74 0.00	36.26 1.73 -0.12	34.54 1.66 -0.86	32.12 1.62 -0.21	30.71 1.56 -0.09	31.88 1.56 -0.10	34.66 1.63 -0.43	29.96 1.21 0.00	31.92 1.21 0.00	31.90 1.12 0.00	32.03 1.07 0.00	31.72 1.17 0.00	37.84 1.27 0.00	37.12 1.14 0.00	40.25 1.32 0.00	36.56 1.16 0.00	37.72 1.02 0.00	47.55 1.29 0.00	40.79 1.14 0.00	36.74 1.23 0.00	35.71 1.18 0.00	31.58 1.03 0.00	30.37 1.07 0.00	33.40 1.26 0.00

BETHLEHEM___GS3 323562	35.68 1.74 0.00	36.26 1.73 -0.12	34.54 1.66 -0.86	32.12 1.62 -0.21	30.71 1.56 -0.09	31.88 1.56 -0.10	34.66 1.63 -0.43	29.96 1.21 0.00	31.92 1.21 0.00	31.90 1.12 0.00	32.03 1.07 0.00	31.72 1.17 0.00	37.84 1.27 0.00	37.12 1.14 0.00	40.25 1.32 0.00	36.56 1.16 0.00	37.72 1.02 0.00	47.55 1.29 0.00	40.79 1.14 0.00	36.74 1.23 0.00	35.71 1.18 0.00	31.58 1.03 0.00	30.37 1.07 0.00	33.40 1.26 0.00
BETHLEHEM___STEEL 23779	34.31 0.37 0.00	34.79 0.38 0.00	32.16 0.13 0.00	30.12 -0.17 0.00	28.87 -0.21 -0.01	30.32 0.11 0.00	32.52 -0.08 0.00	32.20 0.47 -2.99	34.53 0.60 -3.23	47.97 0.71 -16.48	38.00 0.96 -6.07	49.94 0.97 -18.43	56.34 1.36 -18.41	41.97 1.50 -4.49	40.78 1.85 0.00	37.55 2.15 0.00	39.34 2.65 0.00	49.03 2.77 0.00	41.62 1.97 0.00	36.53 1.02 0.00	35.17 0.64 0.00	31.34 0.79 0.00	29.90 0.60 0.00	32.28 0.14 0.00
BETHPAGE_CC_5 323564	90.09 3.72 -52.42	70.83 3.64 -32.78	65.20 3.43 -29.73	65.38 3.15 -31.95	62.51 2.98 -30.46	72.08 3.14 -38.73	64.50 3.55 -28.35	63.24 3.28 -31.21	83.53 3.38 -49.44	72.61 3.31 -38.53	64.80 3.13 -30.70	96.54 3.08 -62.91	110.59 3.74 -70.28	109.84 3.63 -70.23	106.46 4.15 -63.37	112.61 3.77 -73.45	210.81 3.77 -170.35	108.25 4.61 -57.38	97.37 3.99 -53.72	61.94 3.60 -22.83	56.89 3.58 -18.78	38.57 3.15 -4.87	97.22 3.15 -64.78	70.63 3.23 -35.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	34.57 0.63 0.00	35.06 0.64 0.00	32.39 0.37 0.00	30.36 0.07 0.00	29.10 0.02 -0.01	30.57 0.35 0.00	32.77 0.17 0.00	32.54 0.68 -3.11	34.87 0.81 -3.36	47.62 0.92 -15.92	38.00 1.17 -5.86	49.99 1.18 -18.25	57.35 1.62 -19.17	42.46 1.81 -4.67	41.14 2.20 0.00	37.87 2.47 0.00	39.66 2.97 0.00	49.46 3.19 0.00	41.99 2.34 0.00	36.85 1.34 0.00	35.49 0.96 0.00	31.60 1.05 0.00	30.14 0.84 0.00	32.53 0.39 0.00
BINGHAMTON___COGEN 23790	34.85 0.90 0.00	35.32 0.90 0.00	32.85 0.82 0.00	31.00 0.71 0.00	29.77 0.68 -0.02	31.02 0.81 0.00	33.40 0.81 0.00	29.88 0.88 -0.25	31.85 0.91 -0.24	33.77 0.98 -2.02	32.92 0.99 -0.96	33.65 0.98 -2.12	39.99 1.31 -2.12	38.34 1.34 -1.03	41.42 1.55 -0.94	37.59 1.54 -0.65	38.64 1.66 -0.28	48.27 2.00 0.00	41.27 1.62 0.00	36.73 1.22 0.00	35.70 1.18 0.00	31.60 1.05 0.00	30.26 0.96 0.00	32.98 0.85 0.00
BLACK RIVER___HYD 24047	33.84 -0.10 0.00	33.64 -0.05 0.73	26.86 -0.05 5.13	28.79 -0.25 1.25	28.93 -0.14 0.00	29.57 -0.02 0.62	30.23 0.23 2.59	29.39 0.58 -0.06	31.58 0.87 0.00	31.76 0.74 -0.24	32.19 0.65 -0.58	31.67 0.60 -0.52	38.71 0.52 -1.62	37.82 0.35 -1.49	41.22 0.26 -2.02	37.13 0.33 -1.40	37.87 0.58 -0.60	47.26 1.00 0.00	40.63 0.98 0.00	36.46 0.95 0.00	35.43 0.91 0.00	31.17 0.62 0.00	29.76 0.47 0.00	32.88 0.74 0.00
BLISS_WT_PWR 323608	34.77 0.83 0.00	35.24 0.83 0.00	32.68 0.65 0.00	30.71 0.42 0.00	29.49 0.41 -0.01	30.94 0.73 0.00	33.27 0.67 0.00	32.57 1.15 -2.67	34.77 1.19 -2.88	45.86 1.30 -13.78	37.63 1.51 -5.16	47.78 1.43 -15.80	54.88 1.65 -16.67	41.86 1.64 -4.25	41.40 2.13 -0.34	37.99 2.36 -0.23	39.60 2.81 -0.10	49.41 3.15 0.00	42.12 2.47 0.00	37.12 1.60 0.00	35.83 1.31 0.00	31.85 1.29 0.00	30.40 1.10 0.00	32.82 0.69 0.00
BLUE_CIRC_CHEM_DRP 24182	35.76 1.82 0.00	36.26 1.84 0.00	33.82 1.79 0.00	32.01 1.72 0.00	30.80 1.66 -0.08	31.88 1.67 0.00	34.35 1.75 0.00	30.18 1.43 0.00	31.93 1.45 0.22	31.79 1.37 0.36	31.79 1.36 0.54	31.32 1.37 0.60	37.65 1.62 0.54	36.96 1.50 0.51	40.18 1.67 0.42	36.33 1.49 0.55	37.66 1.37 0.41	47.78 1.74 0.22	41.08 1.49 0.06	36.96 1.48 0.04	35.93 1.44 0.03	31.75 1.26 0.07	30.60 1.32 0.02	33.63 1.53 0.03
BOC_GAS_DRP 24189	35.71 1.77 0.00	36.20 1.79 0.00	33.75 1.73 0.00	31.97 1.68 0.00	30.78 1.63 -0.09	31.85 1.63 0.00	34.32 1.72 0.00	30.15 1.40 0.00	32.13 1.43 0.00	32.12 1.34 0.00	32.26 1.30 0.00	31.87 1.32 0.00	38.10 1.54 0.00	37.39 1.42 0.00	40.55 1.62 0.00	36.81 1.41 0.00	38.01 1.32 0.00	47.91 1.65 0.00	41.10 1.45 0.00	36.99 1.48 0.00	35.96 1.43 0.00	31.83 1.28 0.00	30.63 1.33 0.00	33.67 1.53 0.00
BORALEX_4TH_BRANCH 23824	36.68 2.74 0.00	37.37 2.85 -0.11	35.43 2.63 -0.78	33.01 2.53 -0.19	31.63 2.48 -0.09	32.77 2.46 -0.09	35.61 2.62 -0.39	30.84 2.09 0.00	32.86 2.16 0.00	32.89 2.11 0.00	33.02 2.06 0.00	32.59 2.04 0.00	38.91 2.35 0.00	38.06 2.09 0.00	41.34 2.41 0.00	37.53 2.13 0.00	38.53 1.83 0.00	48.58 2.32 0.00	41.64 1.98 0.00	37.71 2.19 0.00	36.70 2.20 0.03	32.46 1.96 0.05	31.31 2.03 0.02	34.51 2.39 0.03
BOWLINE___1 23526	36.92 2.98 0.00	37.39 2.97 0.00	34.80 2.77 0.00	32.89 2.60 0.00	31.60 2.47 -0.07	32.77 2.56 0.00	35.44 2.82 -0.02	31.53 2.55 -0.22	36.58 2.67 -3.21	38.48 2.64 -5.06	41.05 2.59 -7.50	41.44 2.56 -8.33	47.14 3.11 -7.47	46.12 2.98 -7.17	48.11 3.33 -5.85	46.03 2.99 -7.64	45.40 3.11 -5.61	53.08 3.79 -3.02	43.81 3.28 -0.88	38.99 3.00 -0.47	37.67 2.88 -0.26	33.72 2.60 -0.57	32.01 2.57 -0.15	35.17 2.77 -0.26
BOWLINE___2 23595	36.92 2.98 0.00	37.40 2.98 0.00	34.80 2.78 0.00	32.89 2.60 0.00	31.61 2.48 -0.07	32.78 2.57 0.00	35.44 2.82 -0.02	31.53 2.56 -0.22	36.60 2.68 -3.21	38.51 2.67 -5.06	41.09 2.62 -7.51	41.48 2.61 -8.33	47.21 3.17 -7.47	46.19 3.04 -7.17	48.19 3.40 -5.85	46.10 3.06 -7.64	45.48 3.18 -5.61	53.17 3.89 -3.02	43.89 3.35 -0.88	39.06 3.07 -0.47	37.70 2.91 -0.26	33.73 2.61 -0.57	32.01 2.57 -0.15	35.17 2.77 -0.26
BROOKHAVEN___DRP 24191	89.83 3.47 -52.42	70.55 3.36 -32.78	65.01 3.25 -29.73	65.07 2.84 -31.95	62.18 2.65 -30.46	71.70 2.76 -38.73	64.19 3.24 -28.35	63.89 3.08 -32.05	87.54 3.14 -53.69	72.48 3.18 -38.53	64.68 3.01 -30.70	96.32 2.86 -62.91	110.33 3.48 -70.28	109.53 3.33 -70.23	106.03 3.72 -63.37	112.28 3.44 -73.45	210.43 3.39 -170.35	108.09 4.44 -57.38	97.39 4.01 -53.72	61.95 3.60 -22.83	56.76 3.45 -18.78	38.32 2.90 -4.87	96.94 2.87 -64.78	70.25 2.85 -35.26
BROOKLYN_NAVY_YARD 23515	39.00 3.69 -1.37	38.06 3.64 -0.01	35.43 3.40 0.00	33.47 3.18 0.00	32.15 3.02 -0.07	33.35 3.13 0.00	36.90 3.49 -0.81	40.33 3.18 -8.40	48.28 3.32 -14.25	51.42 3.28 -17.36	54.03 3.21 -19.85	56.10 3.17 -22.38	59.71 3.83 -19.32	57.56 3.67 -17.91	57.67 4.12 -14.61	58.17 3.69 -19.09	54.51 3.80 -14.01	58.46 4.65 -7.55	45.86 4.00 -2.21	40.40 3.69 -1.20	38.92 3.64 -0.77	35.47 3.25 -1.67	32.90 3.16 -0.43	36.30 3.40 -0.76
BROOKLYN___ARMY_DRP 323595	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84

BROOME_2_LFGE 323671	34.85 0.90 0.00	35.32 0.90 0.00	32.85 0.82 0.00	31.00 0.71 0.00	29.77 0.68 -0.02	31.02 0.81 0.00	33.40 0.81 0.00	29.88 0.88 -0.25	31.85 0.91 -0.24	33.77 0.98 -2.02	32.92 0.99 -0.96	33.65 0.98 -2.12	39.99 1.31 -2.12	38.34 1.34 -1.03	41.42 1.55 -0.94	37.59 1.54 -0.65	38.64 1.66 -0.28	48.27 2.00 0.00	41.27 1.62 0.00	36.73 1.22 0.00	35.70 1.18 0.00	31.60 1.05 0.00	30.26 0.96 0.00	32.98 0.85 0.00
BROOME___LFGE 323600	34.85 0.90 0.00	35.32 0.90 0.00	32.85 0.82 0.00	31.00 0.71 0.00	29.77 0.68 -0.02	31.02 0.81 0.00	33.40 0.81 0.00	29.88 0.88 -0.25	31.85 0.91 -0.24	33.77 0.98 -2.02	32.92 0.99 -0.96	33.65 0.98 -2.12	39.99 1.31 -2.12	38.34 1.34 -1.03	41.42 1.55 -0.94	37.59 1.54 -0.65	38.64 1.66 -0.28	48.27 2.00 0.00	41.27 1.62 0.00	36.73 1.22 0.00	35.70 1.18 0.00	31.60 1.05 0.00	30.26 0.96 0.00	32.98 0.85 0.00
BURROWS___LYONSDAL 23803	34.74 0.80 0.00	34.75 0.76 0.43	29.66 0.69 3.06	30.12 0.58 0.75	29.65 0.59 0.00	30.54 0.69 0.37	31.90 0.85 1.55	29.67 0.90 -0.02	31.78 1.08 0.00	31.92 1.06 -0.09	32.23 1.06 -0.20	31.83 1.08 -0.19	38.42 1.25 -0.61	37.68 1.15 -0.56	40.92 1.23 -0.76	37.07 1.15 -0.52	38.18 1.27 -0.23	47.97 1.71 0.00	41.14 1.49 0.00	36.82 1.30 0.00	35.77 1.25 0.00	31.57 1.02 0.00	30.18 0.88 0.00	33.09 0.95 0.00
CAITHNESS_CC_1 323624	89.79 3.43 -52.42	70.52 3.33 -32.78	64.98 3.22 -29.73	65.06 2.82 -31.95	62.17 2.64 -30.46	71.69 2.75 -38.73	64.17 3.22 -28.35	63.82 3.05 -32.02	87.33 3.09 -53.53	72.43 3.12 -38.53	64.63 2.96 -30.70	96.27 2.81 -62.91	110.27 3.43 -70.28	109.48 3.27 -70.23	105.99 3.68 -63.37	112.23 3.39 -73.45	210.36 3.32 -170.35	107.98 4.33 -57.38	97.27 3.90 -53.72	61.84 3.50 -22.83	56.68 3.37 -18.78	38.26 2.84 -4.87	96.90 2.83 -64.78	70.22 2.82 -35.26
CALPINE BETH_PAGE_GT4 24209	90.14 3.77 -52.42	70.86 3.67 -32.78	65.21 3.45 -29.73	65.45 3.22 -31.95	62.57 3.04 -30.46	72.14 3.20 -38.73	64.55 3.61 -28.35	62.98 3.33 -30.91	82.06 3.44 -47.91	72.64 3.33 -38.53	64.82 3.15 -30.70	96.58 3.11 -62.91	110.63 3.78 -70.28	109.89 3.69 -70.23	106.52 4.21 -63.37	112.65 3.81 -73.45	210.86 3.82 -170.35	108.30 4.66 -57.38	97.41 4.03 -53.72	61.99 3.64 -22.83	56.93 3.63 -18.78	38.63 3.20 -4.87	97.27 3.20 -64.78	70.67 3.27 -35.26
CALPINE_BETH_PAGE_GT_4 323586	90.14 3.77 -52.42	70.86 3.67 -32.78	65.21 3.45 -29.73	65.45 3.22 -31.95	62.57 3.04 -30.46	72.14 3.20 -38.73	64.55 3.61 -28.35	62.98 3.33 -30.91	82.06 3.44 -47.91	72.64 3.33 -38.53	64.82 3.15 -30.70	96.58 3.11 -62.91	110.63 3.78 -70.28	109.89 3.69 -70.23	106.52 4.21 -63.37	112.65 3.81 -73.45	210.86 3.82 -170.35	108.30 4.66 -57.38	97.41 4.03 -53.72	61.99 3.64 -22.83	56.93 3.63 -18.78	38.63 3.20 -4.87	97.27 3.20 -64.78	70.67 3.27 -35.26
CALPINE_BP_GT1 23823	90.14 3.77 -52.42	70.86 3.67 -32.78	65.21 3.45 -29.73	65.45 3.22 -31.95	62.57 3.04 -30.46	72.14 3.20 -38.73	64.55 3.61 -28.35	62.98 3.33 -30.91	82.06 3.44 -47.91	72.64 3.33 -38.53	64.82 3.15 -30.70	96.58 3.11 -62.91	110.63 3.78 -70.28	109.89 3.69 -70.23	106.52 4.21 -63.37	112.65 3.81 -73.45	210.86 3.82 -170.35	108.30 4.66 -57.38	97.41 4.03 -53.72	61.99 3.64 -22.83	56.93 3.63 -18.78	38.63 3.20 -4.87	97.27 3.20 -64.78	70.67 3.27 -35.26
CALSPAN___DRP 24200	34.31 0.37 0.00	34.79 0.38 0.00	32.16 0.13 0.00	30.12 -0.17 0.00	28.87 -0.21 -0.01	30.32 0.11 0.00	32.52 -0.08 0.00	32.20 0.47 -2.99	34.53 0.60 -3.23	47.97 0.71 -16.48	38.00 0.96 -6.07	49.94 0.97 -18.43	56.34 1.36 -18.41	41.97 1.50 -4.49	40.78 1.85 0.00	37.55 2.15 0.00	39.34 2.65 0.00	49.03 2.77 0.00	41.62 1.97 0.00	36.53 1.02 0.00	35.17 0.64 0.00	31.34 0.79 0.00	29.90 0.60 0.00	32.28 0.14 0.00
CANDIGU_WT_PWR 323617	34.64 0.69 0.00	35.15 0.74 0.00	32.65 0.63 0.00	30.70 0.41 0.00	29.47 0.39 -0.02	30.85 0.63 0.00	33.15 0.55 0.00	30.98 0.88 -1.35	33.11 0.96 -1.44	40.13 1.07 -8.28	35.30 1.14 -3.19	40.66 1.09 -9.02	46.72 1.45 -8.71	39.93 1.51 -2.45	41.29 1.76 -0.60	37.78 1.97 -0.42	39.18 2.31 -0.18	48.89 2.63 0.00	41.71 2.06 0.00	36.84 1.33 0.00	35.70 1.18 0.00	31.70 1.15 0.00	30.32 1.02 0.00	32.81 0.68 0.00
CARR STREET_E_SYR 24060	34.01 0.07 0.00	34.44 0.02 0.00	32.00 -0.02 0.00	30.21 -0.08 0.00	29.00 -0.07 -0.01	30.22 0.01 0.00	32.68 0.09 0.00	29.01 0.21 -0.05	30.95 0.24 0.00	31.26 0.31 -0.18	31.77 0.38 -0.43	31.36 0.41 -0.40	38.37 0.56 -1.24	37.59 0.47 -1.14	40.93 0.45 -1.55	36.98 0.50 -1.08	37.66 0.50 -0.47	46.72 0.46 0.00	39.98 0.33 0.00	35.77 0.25 0.00	34.83 0.30 0.00	30.77 0.22 0.00	29.43 0.13 0.00	32.18 0.04 0.00
CARTHAGE___PAPER 23857	34.13 0.19 0.00	33.76 0.20 0.85	26.17 0.17 6.02	28.81 -0.01 1.47	29.13 0.07 0.00	29.67 0.19 0.73	29.94 0.39 3.05	29.46 0.66 -0.05	31.64 0.93 0.00	31.80 0.81 -0.20	32.19 0.72 -0.50	31.71 0.72 -0.44	38.61 0.68 -1.38	37.77 0.53 -1.27	41.17 0.53 -1.72	37.08 0.50 -1.18	37.94 0.73 -0.51	47.46 1.21 0.00	40.80 1.15 0.00	36.61 1.09 0.00	35.57 1.05 0.00	31.33 0.78 0.00	29.92 0.63 0.00	32.98 0.84 0.00
CASSADAGA_WT_PWR 323784	35.13 1.18 0.00	35.64 1.22 0.00	32.97 0.94 0.00	30.89 0.60 0.00	29.60 0.53 -0.01	31.12 0.90 0.00	33.47 0.87 0.00	32.97 1.40 -2.82	35.29 1.55 -3.04	48.36 1.71 -15.87	38.77 1.88 -5.92	50.13 1.91 -17.67	56.49 2.32 -17.61	42.82 2.38 -4.47	41.98 2.72 -0.33	38.48 2.86 -0.22	40.10 3.32 -0.10	49.96 3.70 0.00	42.43 2.78 0.00	37.32 1.80 0.00	36.04 1.52 0.00	32.06 1.51 0.00	30.56 1.27 0.00	32.74 0.60 0.00
CE_DUNWOOD___DRP 24194	37.30 3.31 -0.05	37.71 3.30 0.00	35.09 3.07 0.00	33.17 2.88 0.00	31.87 2.74 -0.07	33.05 2.84 0.00	35.76 3.14 -0.03	31.91 2.84 -0.32	38.26 2.96 -4.60	40.97 2.94 -7.25	44.62 2.90 -10.75	45.35 2.88 -11.92	50.76 3.49 -10.70	49.60 3.36 -10.26	51.07 3.76 -8.38	49.71 3.37 -10.94	48.20 3.48 -8.03	54.86 4.27 -4.33	44.59 3.67 -1.26	39.57 3.37 -0.68	38.18 3.24 -0.42	34.35 2.89 -0.91	32.37 2.84 -0.24	35.62 3.07 -0.42
CE_MILLWOOD___DRP 24193	37.18 3.20 -0.04	37.60 3.19 0.00	35.00 2.97 0.00	33.08 2.79 0.00	31.79 2.66 -0.07	32.97 2.75 0.00	35.66 3.04 -0.03	31.76 2.74 -0.27	37.36 2.86 -3.80	39.61 2.84 -5.99	42.64 2.80 -8.88	43.18 2.78 -9.85	48.77 3.37 -8.83	47.70 3.24 -8.48	49.48 3.63 -6.92	47.69 3.26 -9.04	46.69 3.37 -6.63	53.97 4.13 -3.57	44.25 3.56 -1.04	39.34 3.26 -0.56	37.99 3.13 -0.33	34.07 2.79 -0.73	32.23 2.75 -0.19	35.43 2.96 -0.33
CE_NYC2_DRP 24202	39.49 3.72 -1.83	38.16 3.74 -0.01	35.50 3.47 0.00	33.53 3.24 0.00	32.22 3.09 -0.07	33.45 3.24 0.00	37.25 3.57 -1.09	43.15 3.15 -11.24	51.41 3.27 -17.43	54.60 3.27 -20.55	56.68 3.21 -22.50	59.18 3.19 -25.44	62.23 3.87 -21.80	59.73 3.68 -20.07	59.39 4.08 -16.38	60.40 3.62 -21.39	56.16 3.76 -15.70	59.41 4.69 -8.46	46.18 4.06 -2.47	40.62 3.76 -1.35	39.02 3.63 -0.87	35.68 3.25 -1.88	33.02 3.23 -0.49	36.45 3.45 -0.86



CE_NYC_DRP 24195	38.97 3.72 -1.31	38.11 3.69 -0.01	35.47 3.44 0.00	33.49 3.21 0.00	32.18 3.05 -0.07	33.40 3.18 0.00	36.90 3.53 -0.78	39.97 3.20 -8.02	47.88 3.35 -13.83	50.99 3.32 -16.89	53.74 3.28 -19.49	55.76 3.24 -21.96	59.46 3.91 -18.98	57.35 3.75 -17.62	57.48 4.17 -14.38	57.92 3.75 -18.78	54.32 3.85 -13.77	58.41 4.73 -7.42	45.88 4.07 -2.17	40.43 3.74 -1.17	38.92 3.65 -0.75	35.43 3.26 -1.62	32.91 3.19 -0.42	36.33 3.45 -0.74
CHAFFEE___LFGE 323603	34.49 0.55 0.00	34.96 0.54 0.00	32.30 0.28 0.00	30.27 -0.02 0.00	29.01 -0.06 -0.01	30.47 0.26 0.00	32.74 0.15 0.00	32.26 0.68 -2.83	34.57 0.81 -3.06	46.87 0.95 -15.15	37.76 1.22 -5.58	48.87 1.22 -17.10	55.65 1.65 -17.43	41.95 1.73 -4.25	41.04 2.11 0.00	37.79 2.39 0.00	39.59 2.89 0.00	49.37 3.10 0.00	41.92 2.27 0.00	36.81 1.29 0.00	35.43 0.91 0.00	31.55 1.00 0.00	30.08 0.78 0.00	32.44 0.30 0.00
CHATEAUG_WT_PWR 323614	32.41 -1.53 0.00	29.14 -1.45 3.82	3.85 -1.27 26.90	22.53 -1.18 6.57	27.91 -1.15 0.00	25.74 -1.20 3.28	17.70 -1.29 13.61	27.71 -1.04 0.00	29.68 -1.02 0.00	29.90 -0.87 0.00	30.12 -0.84 0.00	29.58 -0.97 0.00	35.15 -1.41 0.00	34.65 -1.32 0.00	37.27 -1.67 0.00	33.80 -1.59 0.00	35.11 -1.59 0.00	44.57 -1.69 0.00	38.45 -1.21 0.00	34.59 -0.92 0.00	33.56 -0.97 0.00	29.73 -0.83 0.00	28.59 -0.71 0.00	31.39 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	32.41 -1.53 0.00	29.17 -1.50 3.75	4.33 -1.33 26.37	22.60 -1.25 6.44	27.85 -1.21 0.00	25.74 -1.26 3.21	17.91 -1.34 13.34	27.67 -1.08 0.00	29.64 -1.06 0.00	29.86 -0.92 0.00	30.07 -0.89 0.00	29.52 -1.02 0.00	35.11 -1.45 0.00	34.61 -1.36 0.00	37.22 -1.72 0.00	33.75 -1.64 0.00	35.08 -1.61 0.00	44.54 -1.72 0.00	38.41 -1.24 0.00	34.53 -0.99 0.00	33.49 -1.03 0.00	29.68 -0.87 0.00	28.51 -0.79 0.00	31.31 -0.83 0.00
CHAUTAUQUA___LFGE 323629	34.78 0.84 0.00	35.30 0.89 0.00	32.67 0.64 0.00	30.60 0.30 0.00	29.32 0.24 -0.01	30.79 0.58 0.00	33.07 0.48 0.00	32.71 1.01 -2.95	35.06 1.16 -3.19	49.26 1.33 -17.15	38.77 1.49 -6.31	50.91 1.51 -18.85	56.71 1.96 -18.18	42.49 2.08 -4.43	41.33 2.39 0.00	37.97 2.57 0.00	39.75 3.05 0.00	49.60 3.34 0.00	42.09 2.44 0.00	36.95 1.43 0.00	35.65 1.13 0.00	31.72 1.17 0.00	30.28 0.98 0.00	32.55 0.41 0.00
CH_MIDHUDSON___DRP 24192	37.10 3.16 0.00	37.55 3.14 0.00	34.96 2.93 0.00	33.06 2.77 0.00	31.78 2.65 -0.07	32.93 2.72 0.00	35.59 2.99 0.00	31.45 2.70 0.00	33.16 2.81 0.36	33.00 2.80 0.58	32.83 2.74 0.88	32.32 2.74 0.97	39.03 3.33 0.87	38.36 3.21 0.83	41.86 3.61 0.68	37.74 3.23 0.89	39.40 3.36 0.65	50.08 4.17 0.35	43.13 3.58 0.10	38.73 3.27 0.06	37.63 3.15 0.05	33.25 2.79 0.10	32.01 2.74 0.03	35.03 2.94 0.05
CH_MISC_IPPS 23765	37.26 3.31 0.00	37.71 3.30 0.00	35.09 3.07 0.00	33.16 2.87 0.00	31.88 2.75 -0.07	33.05 2.84 0.00	35.72 3.13 0.00	31.55 2.80 0.00	33.30 2.95 0.35	33.14 2.94 0.57	33.01 2.91 0.87	32.51 2.92 0.96	39.26 3.56 0.86	38.61 3.46 0.82	42.14 3.88 0.67	37.99 3.47 0.88	39.68 3.63 0.65	50.44 4.53 0.35	43.42 3.88 0.10	38.95 3.49 0.06	37.86 3.37 0.04	33.44 2.98 0.09	32.16 2.89 0.02	35.18 3.08 0.04
CH_RES_BVR_FALLS 23983	33.43 -0.52 0.00	36.03 -0.40 -2.01	45.89 -0.31 -14.17	33.39 -0.36 -3.46	28.69 -0.37 0.00	31.55 -0.39 -1.72	39.32 -0.44 -7.17	28.46 -0.29 0.00	30.47 -0.24 0.00	30.51 -0.27 0.00	30.69 -0.27 0.00	30.22 -0.33 0.00	36.05 -0.51 0.00	35.45 -0.52 0.00	38.34 -0.59 0.00	34.85 -0.55 0.00	36.26 -0.43 0.00	45.89 -0.37 0.00	39.39 -0.27 0.00	35.23 -0.28 0.00	34.21 -0.31 0.00	30.27 -0.28 0.00	29.02 -0.27 0.00	31.89 -0.24 0.00
CH_RES_NIAGARA 23895	33.00 -0.94 0.00	33.46 -0.96 0.00	30.90 -1.13 0.00	28.91 -1.38 0.00	27.67 -1.40 -0.01	29.07 -1.14 0.00	31.14 -1.45 0.00	27.10 -0.96 0.69	28.98 -0.97 0.75	25.25 -0.94 4.59	28.60 -0.67 1.69	25.03 -0.67 4.85	31.63 -0.66 4.28	34.72 -0.21 1.04	39.03 0.10 0.00	35.99 0.59 0.00	37.74 1.05 0.00	46.90 0.64 0.00	39.81 0.16 0.00	34.93 -0.58 0.00	33.54 -0.98 0.00	30.00 -0.55 0.00	28.66 -0.64 0.00	30.97 -1.17 0.00
CH_RES_SYRACUSE 23985	34.25 0.31 0.00	34.72 0.31 0.00	32.25 0.22 0.00	30.43 0.14 0.00	29.20 0.13 -0.01	30.45 0.24 0.00	32.91 0.31 0.00	29.19 0.36 -0.08	31.11 0.41 0.00	31.57 0.48 -0.31	32.26 0.56 -0.74	31.81 0.58 -0.68	39.46 0.76 -2.13	38.68 0.74 -1.96	42.44 0.84 -2.66	38.08 0.84 -1.85	38.41 0.91 -0.80	47.28 1.02 0.00	40.45 0.80 0.00	36.11 0.59 0.00	35.07 0.55 0.00	30.99 0.43 0.00	29.62 0.32 0.00	32.39 0.25 0.00
CLINTON_WT_PWR 323605	32.41 -1.53 0.00	29.14 -1.45 3.82	3.85 -1.27 26.90	22.53 -1.18 6.57	27.91 -1.15 0.00	25.74 -1.20 3.28	17.70 -1.29 13.61	27.71 -1.04 0.00	29.68 -1.02 0.00	29.90 -0.87 0.00	30.12 -0.84 0.00	29.58 -0.97 0.00	35.15 -1.41 0.00	34.65 -1.32 0.00	37.27 -1.67 0.00	33.80 -1.59 0.00	35.11 -1.59 0.00	44.57 -1.69 0.00	38.45 -1.21 0.00	34.59 -0.92 0.00	33.56 -0.97 0.00	29.73 -0.83 0.00	28.59 -0.71 0.00	31.39 -0.75 0.00
CLINTON___LFGE 323618	32.88 -1.05 0.00	29.63 -0.99 3.80	4.41 -0.86 26.76	22.96 -0.79 6.54	28.29 -0.77 0.00	26.15 -0.80 3.26	18.21 -0.84 13.54	28.11 -0.64 0.00	30.10 -0.60 0.00	30.31 -0.47 0.00	30.54 -0.43 0.00	29.98 -0.57 0.00	35.64 -0.92 0.00	35.17 -0.80 0.00	37.88 -1.05 0.00	34.32 -1.08 0.00	35.65 -1.04 0.00	45.34 -0.92 0.00	39.13 -0.52 0.00	35.23 -0.29 0.00	34.18 -0.34 0.00	30.25 -0.30 0.00	29.04 -0.26 0.00	31.83 -0.31 0.00
COLONIE_LFGE___ 323577	36.37 2.43 0.00	37.02 2.44 -0.16	35.40 2.25 -1.12	32.76 2.20 -0.27	31.27 2.11 -0.09	32.48 2.13 -0.14	35.45 2.28 -0.57	30.66 1.91 0.00	32.74 2.03 0.00	32.77 1.99 0.00	32.92 1.96 0.00	32.44 1.90 0.00	38.78 2.21 0.00	38.00 2.02 0.00	41.28 2.34 0.00	37.49 2.10 0.00	38.65 1.95 0.00	48.86 2.60 0.00	41.86 2.21 0.00	37.71 2.19 0.00	36.66 2.14 0.00	32.40 1.85 0.00	31.19 1.90 0.00	34.28 2.14 0.00
COPENHAGEN_WT_PWR 323753	33.48 -0.47 0.00	33.38 -0.37 0.66	27.04 -0.31 4.68	28.61 -0.53 1.14	28.68 -0.38 0.00	29.34 -0.31 0.57	30.18 -0.05 2.37	29.21 0.39 -0.07	31.41 0.70 0.00	31.56 0.53 -0.25	32.01 0.43 -0.62	31.47 0.36 -0.56	38.52 0.21 -1.74	37.58 0.00 -1.60	40.99 -0.12 -2.17	36.92 0.02 -1.50	37.62 0.28 -0.65	46.92 0.66 0.00	40.36 0.71 0.00	36.21 0.70 0.00	35.12 0.59 0.00	30.88 0.33 0.00	29.51 0.22 0.00	32.72 0.59 0.00
CORNELL_____ 23752	35.13 1.19 0.00	35.56 1.14 0.00	33.02 0.99 0.00	31.17 0.88 0.00	29.92 0.84 -0.02	31.24 1.02 0.00	33.73 1.13 0.00	30.12 1.14 -0.23	32.14 1.22 -0.21	33.57 1.24 -1.56	33.13 1.28 -0.88	33.63 1.29 -1.79	40.50 1.68 -2.26	38.91 1.67 -1.26	42.11 1.87 -1.31	38.13 1.82 -0.91	39.08 2.00 -0.39	48.68 2.42 0.00	41.74 2.09 0.00	37.25 1.74 0.00	36.18 1.65 0.00	31.95 1.40 0.00	30.51 1.22 0.00	33.25 1.12 0.00

COXSACKIE___GT 23611	36.63 2.69 0.00	37.08 2.67 0.00	34.53 2.51 0.00	32.67 2.38 0.00	31.42 2.28 -0.07	32.56 2.35 0.00	35.15 2.56 0.00	30.95 2.20 0.00	32.73 2.29 0.26	32.56 2.20 0.42	32.45 2.12 0.63	32.02 2.17 0.70	38.52 2.57 0.62	37.82 2.43 0.58	41.28 2.82 0.48	37.29 2.51 0.62	38.86 2.63 0.46	49.39 3.37 0.25	42.48 2.90 0.07	38.22 2.74 0.04	37.12 2.63 0.03	32.76 2.28 0.07	31.49 2.21 0.02	34.50 2.39 0.03
CPV_VALLEY___CC1 323721	36.28 2.34 0.00	36.76 2.34 0.00	34.22 2.19 0.00	32.34 2.06 0.00	31.09 1.96 -0.06	32.24 2.02 0.00	34.82 2.22 0.00	30.66 1.91 0.00	33.23 1.99 -0.53	33.62 1.97 -0.86	34.21 1.93 -1.31	33.93 1.93 -1.45	40.23 2.35 -1.31	39.50 2.27 -1.26	42.51 2.55 -1.03	39.01 2.28 -1.34	40.04 2.37 -0.98	49.70 2.91 -0.53	42.31 2.50 -0.15	37.89 2.29 -0.09	36.90 2.30 -0.08	32.76 2.04 -0.17	31.36 2.01 -0.04	34.38 2.17 -0.08
CPV_VALLEY___CC2 323722	36.28 2.34 0.00	36.76 2.34 0.00	34.22 2.19 0.00	32.34 2.06 0.00	31.09 1.96 -0.06	32.24 2.02 0.00	34.82 2.22 0.00	30.66 1.91 0.00	33.23 1.99 -0.53	33.62 1.97 -0.86	34.21 1.93 -1.31	33.93 1.93 -1.45	40.23 2.35 -1.31	39.50 2.27 -1.26	42.51 2.55 -1.03	39.01 2.28 -1.34	40.04 2.37 -0.98	49.70 2.91 -0.53	42.31 2.50 -0.15	37.89 2.29 -0.09	36.90 2.30 -0.08	32.76 2.04 -0.17	31.36 2.01 -0.04	34.38 2.17 -0.08
CRESCENT___HYD 24018	36.37 2.43 0.00	37.02 2.44 -0.16	35.40 2.25 -1.12	32.76 2.20 -0.27	31.27 2.11 -0.09	32.48 2.13 -0.14	35.45 2.28 -0.57	30.66 1.91 0.00	32.74 2.03 0.00	32.77 1.99 0.00	32.92 1.96 0.00	32.44 1.90 0.00	38.78 2.21 0.00	38.00 2.02 0.00	41.28 2.34 0.00	37.49 2.10 0.00	38.65 1.95 0.00	48.86 2.60 0.00	41.86 2.21 0.00	37.71 2.19 0.00	36.66 2.14 0.00	32.40 1.85 0.00	31.19 1.90 0.00	34.28 2.14 0.00
CRICKET___VALLEY_CC1 323756	36.56 2.62 0.00	37.02 2.61 0.00	34.48 2.46 0.00	32.63 2.34 0.00	31.41 2.27 -0.07	32.49 2.27 0.00	35.08 2.48 0.00	31.03 2.28 0.00	32.77 2.29 0.23	32.69 2.29 0.38	32.60 2.21 0.57	32.10 2.18 0.63	38.64 2.64 0.57	37.95 2.52 0.55	41.36 2.87 0.45	37.37 2.55 0.58	38.89 2.63 0.43	49.32 3.29 0.23	42.36 2.78 0.07	38.06 2.58 0.04	36.95 2.47 0.04	32.70 2.23 0.09	31.51 2.24 0.02	34.53 2.44 0.04
CRICKET___VALLEY_CC2 323757	36.56 2.62 0.00	37.02 2.61 0.00	34.48 2.46 0.00	32.63 2.34 0.00	31.41 2.27 -0.07	32.49 2.27 0.00	35.08 2.48 0.00	31.03 2.28 0.00	32.77 2.29 0.23	32.69 2.29 0.38	32.60 2.21 0.57	32.10 2.18 0.63	38.64 2.64 0.57	37.95 2.52 0.55	41.36 2.87 0.45	37.37 2.55 0.58	38.89 2.63 0.43	49.32 3.29 0.23	42.36 2.78 0.07	38.06 2.58 0.04	36.95 2.47 0.04	32.70 2.23 0.09	31.51 2.24 0.02	34.53 2.44 0.04
CRICKET___VALLEY_CC3 323758	36.56 2.62 0.00	37.02 2.61 0.00	34.48 2.46 0.00	32.63 2.34 0.00	31.41 2.27 -0.07	32.49 2.27 0.00	35.08 2.48 0.00	31.03 2.28 0.00	32.77 2.29 0.23	32.69 2.29 0.38	32.60 2.21 0.57	32.10 2.18 0.63	38.64 2.64 0.57	37.95 2.52 0.55	41.36 2.87 0.45	37.37 2.55 0.58	38.89 2.63 0.43	49.32 3.29 0.23	42.36 2.78 0.07	38.06 2.58 0.04	36.95 2.47 0.04	32.70 2.23 0.09	31.51 2.24 0.02	34.53 2.44 0.04
CRUCIBLE_METL_DRP 24180	34.25 0.31 0.00	34.72 0.31 0.00	32.25 0.22 0.00	30.43 0.14 0.00	29.20 0.13 -0.01	30.45 0.24 0.00	32.91 0.31 0.00	29.19 0.36 -0.08	31.11 0.41 0.00	31.57 0.48 -0.31	32.26 0.56 -0.74	31.81 0.58 -0.68	39.46 0.76 -2.13	38.68 0.74 -1.96	42.44 0.84 -2.66	38.08 0.84 -1.85	38.41 0.91 -0.80	47.28 1.02 0.00	40.45 0.80 0.00	36.11 0.59 0.00	35.07 0.55 0.00	30.99 0.43 0.00	29.62 0.32 0.00	32.39 0.25 0.00
DAHOWA___HYDRO 323763	37.18 3.24 0.00	37.75 3.16 -0.17	36.12 2.88 -1.22	33.47 2.88 -0.30	31.88 2.71 -0.10	33.09 2.73 -0.15	36.12 2.91 -0.61	31.25 2.51 0.00	33.45 2.75 0.00	33.48 2.70 0.00	33.60 2.64 0.00	32.96 2.41 0.00	39.47 2.90 0.00	38.62 2.65 0.00	42.01 3.08 0.00	38.12 2.72 0.00	39.34 2.65 0.00	49.90 3.64 0.00	42.77 3.12 0.00	38.46 2.94 0.00	37.37 2.84 0.00	32.98 2.43 0.00	31.90 2.61 0.00	35.00 2.87 0.00
DANC___LFGE 323619	33.58 -0.37 0.00	33.63 -0.34 0.45	28.57 -0.31 3.14	29.06 -0.46 0.77	28.71 -0.36 0.00	29.55 -0.28 0.38	30.89 -0.11 1.59	29.04 0.21 -0.08	31.11 0.41 0.00	31.38 0.28 -0.31	31.97 0.24 -0.76	31.45 0.21 -0.69	38.87 0.14 -2.17	37.97 0.01 -1.99	41.55 -0.08 -2.70	37.31 0.04 -1.87	37.69 0.19 -0.81	46.63 0.37 0.00	40.03 0.38 0.00	35.90 0.38 0.00	34.88 0.35 0.00	30.70 0.15 0.00	29.35 0.06 0.00	32.37 0.23 0.00
DANSKAMMER___1 23586	37.26 3.31 0.00	37.71 3.30 0.00	35.09 3.07 0.00	33.16 2.87 0.00	31.88 2.75 -0.07	33.05 2.84 0.00	35.72 3.13 0.00	31.55 2.80 0.00	33.30 2.95 0.35	33.14 2.94 0.57	33.01 2.91 0.87	32.51 2.92 0.96	39.26 3.56 0.86	38.61 3.46 0.82	42.14 3.88 0.67	37.99 3.47 0.88	39.68 3.63 0.65	50.44 4.53 0.35	43.42 3.88 0.10	38.95 3.49 0.06	37.86 3.37 0.04	33.44 2.98 0.09	32.16 2.89 0.02	35.18 3.08 0.04
DANSKAMMER___2 23589	37.26 3.31 0.00	37.71 3.30 0.00	35.09 3.07 0.00	33.16 2.87 0.00	31.88 2.75 -0.07	33.05 2.84 0.00	35.72 3.13 0.00	31.55 2.80 0.00	33.30 2.95 0.35	33.14 2.94 0.57	33.01 2.91 0.87	32.51 2.92 0.96	39.26 3.56 0.86	38.61 3.46 0.82	42.14 3.88 0.67	37.99 3.47 0.88	39.68 3.63 0.65	50.44 4.53 0.35	43.42 3.88 0.10	38.95 3.49 0.06	37.86 3.37 0.04	33.44 2.98 0.09	32.16 2.89 0.02	35.18 3.08 0.04
DANSKAMMER___3 23590	37.26 3.31 0.00	37.71 3.30 0.00	35.09 3.07 0.00	33.16 2.87 0.00	31.88 2.75 -0.07	33.05 2.84 0.00	35.72 3.13 0.00	31.55 2.80 0.00	33.30 2.95 0.35	33.14 2.94 0.57	33.01 2.91 0.87	32.51 2.92 0.96	39.26 3.56 0.86	38.61 3.46 0.82	42.14 3.88 0.67	37.99 3.47 0.88	39.68 3.63 0.65	50.44 4.53 0.35	43.42 3.88 0.10	38.95 3.49 0.06	37.86 3.37 0.04	33.44 2.98 0.09	32.16 2.89 0.02	35.18 3.08 0.04
DANSKAMMER___4 23591	37.26 3.31 0.00	37.71 3.30 0.00	35.09 3.07 0.00	33.16 2.87 0.00	31.88 2.75 -0.07	33.05 2.84 0.00	35.72 3.13 0.00	31.55 2.80 0.00	33.30 2.95 0.35	33.14 2.94 0.57	33.01 2.91 0.87	32.51 2.92 0.96	39.26 3.56 0.86	38.61 3.46 0.82	42.14 3.88 0.67	37.99 3.47 0.88	39.68 3.63 0.65	50.44 4.53 0.35	43.42 3.88 0.10	38.95 3.49 0.06	37.86 3.37 0.04	33.44 2.98 0.09	32.16 2.89 0.02	35.18 3.08 0.04
DANSKAMMER___DIESEL 23592	37.26 3.31 0.00	37.71 3.30 0.00	35.09 3.07 0.00	33.16 2.87 0.00	31.88 2.75 -0.07	33.05 2.84 0.00	35.72 3.13 0.00	31.55 2.80 0.00	33.30 2.95 0.35	33.14 2.94 0.57	33.01 2.91 0.87	32.51 2.92 0.96	39.26 3.56 0.86	38.61 3.46 0.82	42.14 3.88 0.67	37.99 3.47 0.88	39.68 3.63 0.65	50.44 4.53 0.35	43.42 3.88 0.10	38.95 3.49 0.06	37.86 3.37 0.04	33.44 2.98 0.09	32.16 2.89 0.02	35.18 3.08 0.04

DASHVILLE___HYD 23610	36.51 2.57 0.00	36.98 2.57 0.00	34.46 2.43 0.00	32.59 2.30 0.00	31.33 2.19 -0.07	32.46 2.25 0.00	35.05 2.46 0.00	30.95 2.20 0.00	32.84 2.36 0.22	32.74 2.32 0.36	32.68 2.26 0.55	32.20 2.26 0.61	38.76 2.70 0.51	38.08 2.58 0.48	41.41 2.87 0.39	37.43 2.55 0.51	38.97 2.65 0.37	49.32 3.26 0.20	42.40 2.81 0.06	38.05 2.57 0.03	37.00 2.49 0.02	32.72 2.22 0.05	31.51 2.22 0.01	34.53 2.42 0.02
DELAWARE___LFGE 323621	35.59 1.65 0.00	36.07 1.66 0.00	33.62 1.59 0.00	31.80 1.51 0.00	30.54 1.44 -0.03	31.74 1.52 0.00	34.24 1.65 0.00	30.35 1.48 -0.12	32.39 1.57 -0.12	33.19 1.57 -0.84	32.96 1.57 -0.43	33.03 1.54 -0.94	39.55 1.92 -1.07	38.37 1.86 -0.53	41.51 2.08 -0.50	37.60 1.86 -0.34	38.78 1.94 -0.15	48.65 2.39 0.00	41.73 2.08 0.00	37.36 1.84 0.00	36.32 1.79 0.00	32.14 1.59 0.00	30.81 1.51 0.00	33.71 1.58 0.00
DOGLEVILLE___HYD 23807	35.31 1.37 0.00	35.93 1.35 -0.17	34.40 1.21 -1.17	31.71 1.14 -0.28	30.20 1.14 0.00	31.51 1.16 -0.14	34.46 1.27 -0.59	29.78 1.03 0.00	31.79 1.08 0.00	31.78 1.00 0.00	31.82 0.85 0.00	31.27 0.72 0.00	37.55 0.99 0.00	36.75 0.77 0.00	39.88 0.95 0.00	36.26 0.86 0.00	37.34 0.64 0.00	47.30 1.04 0.00	40.70 1.05 0.00	36.55 1.04 0.00	35.61 1.09 0.00	31.57 1.01 0.00	30.40 1.10 0.00	33.28 1.14 0.00
DUNKIRK___1 23563	34.71 0.77 0.00	35.23 0.82 0.00	32.61 0.58 0.00	30.54 0.25 0.00	29.27 0.19 -0.01	30.73 0.52 0.00	33.00 0.41 0.00	32.66 0.94 -2.96	35.00 1.09 -3.21	49.32 1.26 -17.28	38.75 1.42 -6.36	50.96 1.44 -18.97	56.72 1.89 -18.26	42.44 2.01 -4.45	41.25 2.32 0.00	37.90 2.51 0.00	39.67 2.98 0.00	49.51 3.25 0.00	42.02 2.37 0.00	36.89 1.37 0.00	35.58 1.06 0.00	31.67 1.12 0.00	30.23 0.93 0.00	32.51 0.37 0.00
DUNKIRK___2 23564	34.71 0.77 0.00	35.23 0.82 0.00	32.61 0.58 0.00	30.54 0.25 0.00	29.27 0.19 -0.01	30.73 0.52 0.00	33.00 0.41 0.00	32.66 0.94 -2.96	35.00 1.09 -3.21	49.32 1.26 -17.28	38.75 1.42 -6.36	50.96 1.44 -18.97	56.72 1.89 -18.26	42.44 2.01 -4.45	41.25 2.32 0.00	37.90 2.51 0.00	39.67 2.98 0.00	49.51 3.25 0.00	42.02 2.37 0.00	36.89 1.37 0.00	35.58 1.06 0.00	31.67 1.12 0.00	30.23 0.93 0.00	32.51 0.37 0.00
DUNKIRK___3 23565	34.53 0.59 0.00	35.04 0.63 0.00	32.43 0.40 0.00	30.39 0.10 0.00	29.13 0.05 -0.01	30.58 0.37 0.00	32.82 0.23 0.00	32.53 0.74 -3.04	34.87 0.87 -3.29	50.04 1.02 -18.24	38.88 1.20 -6.72	51.61 1.21 -19.85	56.91 1.63 -18.72	42.30 1.76 -4.56	41.00 2.07 0.00	37.69 2.30 0.00	39.46 2.76 0.00	49.23 2.97 0.00	41.80 2.15 0.00	36.70 1.18 0.00	35.40 0.87 0.00	31.51 0.96 0.00	30.08 0.79 0.00	32.41 0.27 0.00
DUNKIRK___4 23566	34.53 0.59 0.00	35.04 0.63 0.00	32.43 0.40 0.00	30.39 0.10 0.00	29.13 0.05 -0.01	30.58 0.37 0.00	32.82 0.23 0.00	32.53 0.74 -3.04	34.87 0.87 -3.29	50.04 1.02 -18.24	38.88 1.20 -6.72	51.61 1.21 -19.85	56.91 1.63 -18.72	42.30 1.76 -4.56	41.00 2.07 0.00	37.69 2.30 0.00	39.46 2.76 0.00	49.23 2.97 0.00	41.80 2.15 0.00	36.70 1.18 0.00	35.40 0.87 0.00	31.51 0.96 0.00	30.08 0.79 0.00	32.41 0.27 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	37.39 3.45 0.00	37.83 3.42 0.00	35.21 3.18 0.00	33.27 2.98 0.00	31.97 2.83 -0.07	33.16 2.94 0.00	35.85 3.26 0.00	31.69 2.94 0.00	31.23 3.07 2.55	29.69 3.05 4.14	27.70 3.01 6.28	26.58 2.99 6.96	33.92 3.61 6.26	33.44 3.48 6.02	37.91 3.89 4.91	32.46 3.48 6.41	35.58 3.59 4.71	48.14 4.41 2.54	42.70 3.80 0.74	38.59 3.49 0.41	37.59 3.37 0.31	32.90 3.01 0.67	32.08 2.96 0.17	35.02 3.19 0.30
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	36.86 2.92 0.00	37.32 2.90 0.00	34.73 2.71 0.00	32.83 2.54 0.00	31.55 2.42 -0.07	32.72 2.50 0.00	35.34 2.75 0.00	31.16 2.41 0.00	33.25 2.55 0.00	33.31 2.53 0.00	33.46 2.49 0.00	33.04 2.50 0.00	39.61 3.04 0.00	38.91 2.94 0.00	42.23 3.30 0.00	38.34 2.94 0.00	39.77 3.07 0.00	50.07 3.81 0.00	42.94 3.28 0.00	38.50 2.98 0.00	37.45 2.93 0.00	33.14 2.59 0.00	31.83 2.54 0.00	34.84 2.71 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	38.84 3.52 -1.37	38.04 3.62 -0.01	35.41 3.38 0.00	33.45 3.16 0.00	32.14 3.01 -0.07	33.37 3.15 0.00	36.85 3.44 -0.81	40.11 2.96 -8.41	48.02 3.05 -14.26	51.68 3.10 -17.80	53.78 2.97 -19.85	55.94 3.01 -22.38	59.63 3.67 -19.39	57.28 3.39 -17.91	57.27 3.72 -14.62	57.79 3.30 -19.09	54.80 3.49 -14.62	58.34 4.47 -7.62	45.79 3.90 -2.25	40.46 3.65 -1.30	38.73 3.42 -0.78	35.54 3.11 -1.88	32.90 3.11 -0.49	36.31 3.31 -0.86
EAST HAMPTON___GT 23717	91.48 5.12 -52.42	72.13 4.94 -32.78	66.46 4.70 -29.73	66.40 4.16 -31.95	63.43 3.90 -30.46	73.02 4.08 -38.73	65.64 4.70 -28.35	65.30 4.46 -32.09	89.35 4.78 -53.86	74.17 4.86 -38.53	66.51 4.84 -30.70	97.88 4.42 -62.91	112.12 5.27 -70.28	111.42 5.21 -70.23	108.00 5.70 -63.37	114.02 5.17 -73.45	212.21 5.17 -170.35	110.17 6.53 -57.38	99.60 6.23 -53.72	63.93 5.58 -22.83	58.58 5.27 -18.78	39.99 4.57 -4.87	98.40 4.32 -64.78	71.68 4.28 -35.26
EAST RIVER___6 23660	38.99 3.68 -1.37	38.07 3.65 -0.01	35.44 3.41 0.00	33.46 3.18 0.00	32.14 3.01 -0.07	33.36 3.15 0.00	36.91 3.50 -0.81	40.32 3.17 -8.40	48.26 3.31 -14.25	51.40 3.27 -17.35	54.04 3.23 -19.84	56.12 3.19 -22.38	59.74 3.86 -19.31	57.56 3.68 -17.91	57.64 4.10 -14.61	58.16 3.68 -19.08	54.50 3.79 -14.01	58.47 4.66 -7.55	45.88 4.02 -2.21	40.41 3.70 -1.20	38.90 3.61 -0.77	35.45 3.23 -1.67	32.89 3.16 -0.43	36.31 3.41 -0.76
EAST RIVER___7 23524	38.99 3.68 -1.37	38.07 3.65 -0.01	35.44 3.41 0.00	33.46 3.18 0.00	32.14 3.01 -0.07	33.36 3.15 0.00	36.91 3.50 -0.81	40.32 3.17 -8.40	48.26 3.31 -14.25	51.40 3.27 -17.35	54.04 3.23 -19.84	56.12 3.19 -22.38	59.74 3.86 -19.31	57.56 3.68 -17.91	57.64 4.10 -14.61	58.16 3.68 -19.08	54.50 3.79 -14.01	58.47 4.66 -7.55	45.88 4.02 -2.21	40.41 3.70 -1.20	38.90 3.61 -0.77	35.45 3.23 -1.67	32.89 3.16 -0.43	36.31 3.41 -0.76
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	37.30 3.31 -0.05	37.71 3.30 0.00	35.09 3.07 0.00	33.17 2.88 0.00	31.87 2.74 -0.07	33.05 2.84 0.00	35.76 3.14 -0.03	31.91 2.84 -0.32	38.26 2.96 -4.60	40.97 2.94 -7.25	44.62 2.90 -10.75	45.35 2.88 -11.92	50.76 3.49 -10.70	49.60 3.36 -10.26	51.07 3.76 -8.38	49.71 3.37 -10.94	48.20 3.48 -8.03	54.86 4.27 -4.33	44.59 3.67 -1.26	39.57 3.37 -0.68	38.18 3.24 -0.42	34.35 2.89 -0.91	32.37 2.84 -0.24	35.62 3.07 -0.42
EAST_HAMPTON___DIESEL 23722	91.49 5.13 -52.42	72.14 4.95 -32.78	66.47 4.70 -29.73	66.40 4.17 -31.95	63.44 3.91 -30.46	73.03 4.09 -38.73	65.65 4.70 -28.35	65.31 4.47 -32.09	89.35 4.79 -53.86	74.19 4.88 -38.53	66.53 4.86 -30.70	97.90 4.44 -62.91	112.15 5.30 -70.28	111.45 5.25 -70.23	108.04 5.73 -63.37	114.04 5.20 -73.45	212.24 5.20 -170.35	110.21 6.57 -57.38	99.62 6.25 -53.72	63.93 5.58 -22.83	58.60 5.28 -18.78	40.00 4.58 -4.87	98.40 4.33 -64.78	71.69 4.29 -35.26

EAST_RIVER___1 323558	38.97 3.72 -1.31	38.11 3.69 -0.01	35.47 3.44 0.00	33.49 3.21 0.00	32.18 3.05 -0.07	33.40 3.18 0.00	36.90 3.53 -0.78	39.97 3.20 -8.02	47.88 3.35 -13.83	50.99 3.32 -16.89	53.74 3.28 -19.49	55.76 3.24 -21.96	59.46 3.91 -18.98	57.35 3.75 -17.62	57.48 4.17 -14.38	57.92 3.75 -18.78	54.32 3.85 -13.77	58.41 4.73 -7.42	45.88 4.07 -2.17	40.43 3.74 -1.17	38.92 3.65 -0.75	35.43 3.26 -1.62	32.91 3.19 -0.42	36.33 3.45 -0.74
EAST_RIVER___2 323559	38.99 3.68 -1.37	38.07 3.65 -0.01	35.44 3.41 0.00	33.46 3.18 0.00	32.14 3.01 -0.07	33.36 3.15 0.00	36.91 3.50 -0.81	40.32 3.17 -8.40	48.26 3.31 -14.25	51.40 3.27 -17.35	54.04 3.23 -19.84	56.12 3.19 -22.38	59.74 3.86 -19.31	57.56 3.68 -17.91	57.64 4.10 -14.61	58.16 3.68 -19.08	54.50 3.79 -14.01	58.47 4.66 -7.55	45.88 4.02 -2.21	40.41 3.70 -1.20	38.90 3.61 -0.77	35.45 3.23 -1.67	32.89 3.16 -0.43	36.31 3.41 -0.76
EAST___DELAWARE_HYD 23607	36.16 2.22 0.00	36.60 2.18 0.00	34.05 2.03 0.00	32.17 1.88 0.00	30.92 1.80 -0.06	32.08 1.86 0.00	34.68 2.08 0.00	30.61 1.86 0.00	32.56 1.86 0.00	32.62 1.84 0.00	32.74 1.78 0.00	32.22 1.67 0.00	38.94 2.38 0.00	38.56 2.58 0.00	41.80 2.87 0.00	37.93 2.53 0.00	39.41 2.72 0.00	49.77 3.51 0.00	42.73 3.08 0.00	38.32 2.80 0.00	37.27 2.75 0.00	32.95 2.40 0.00	31.59 2.30 0.00	34.54 2.40 0.00
ELEC_TRO_TEK 24086	90.24 3.88 -52.42	70.96 3.77 -32.78	65.29 3.53 -29.73	65.44 3.20 -31.95	62.56 3.03 -30.46	72.12 3.18 -38.73	64.51 3.56 -28.35	62.22 3.27 -30.21	78.47 3.38 -44.38	72.66 3.36 -38.53	64.87 3.20 -30.70	96.59 3.12 -62.91	110.62 3.77 -70.28	109.84 3.64 -70.23	106.45 4.15 -63.37	112.60 3.76 -73.45	210.81 3.78 -170.35	108.26 4.62 -57.38	97.38 4.00 -53.72	61.99 3.65 -22.83	56.96 3.65 -18.78	38.68 3.26 -4.87	97.35 3.27 -64.78	70.76 3.36 -35.26
ELLENBURG_WT_PWR 323604	32.41 -1.53 0.00	29.14 -1.45 3.82	3.85 -1.27 26.90	22.53 -1.18 6.57	27.91 -1.15 0.00	25.74 -1.20 3.28	17.70 -1.29 13.61	27.71 -1.04 0.00	29.68 -1.02 0.00	29.90 -0.87 0.00	30.12 -0.84 0.00	29.58 -0.97 0.00	35.15 -1.41 0.00	34.65 -1.32 0.00	37.27 -1.67 0.00	33.80 -1.59 0.00	35.11 -1.59 0.00	44.57 -1.69 0.00	38.45 -1.21 0.00	34.59 -0.92 0.00	33.56 -0.97 0.00	29.73 -0.83 0.00	28.59 -0.71 0.00	31.39 -0.75 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	34.03 0.09 0.00	34.51 0.09 0.00	31.90 -0.13 0.00	29.88 -0.41 0.00	28.62 -0.46 -0.01	30.07 -0.15 0.00	32.25 -0.35 0.00	32.88 0.24 -3.89	35.31 0.39 -4.21	56.87 0.49 -25.60	41.14 0.75 -9.43	58.40 0.75 -27.10	61.64 1.09 -23.98	43.01 1.20 -5.84	40.41 1.48 0.00	37.22 1.83 0.00	38.98 2.29 0.00	48.56 2.30 0.00	41.22 1.57 0.00	36.18 0.67 0.00	34.82 0.30 0.00	31.05 0.49 0.00	29.62 0.32 0.00	31.99 -0.15 0.00
EMPIRE_CC_1 323656	35.72 1.77 0.00	36.23 1.82 0.00	33.73 1.70 0.00	31.95 1.66 0.00	30.77 1.62 -0.09	31.82 1.61 0.00	34.29 1.70 0.00	30.06 1.31 0.00	32.04 1.33 0.00	32.05 1.27 0.00	32.19 1.23 0.00	31.80 1.25 0.00	37.98 1.41 0.00	37.22 1.25 0.00	40.34 1.41 0.00	36.66 1.27 0.00	37.75 1.06 0.00	47.54 1.28 0.00	40.77 1.12 0.00	36.83 1.32 0.00	35.82 1.32 0.02	31.66 1.16 0.05	30.51 1.23 0.01	33.58 1.46 0.02
EMPIRE_CC_2 323658	35.72 1.77 0.00	36.23 1.82 0.00	33.73 1.70 0.00	31.95 1.66 0.00	30.77 1.62 -0.09	31.82 1.61 0.00	34.29 1.70 0.00	30.06 1.31 0.00	32.04 1.33 0.00	32.05 1.27 0.00	32.19 1.23 0.00	31.80 1.25 0.00	37.98 1.41 0.00	37.22 1.25 0.00	40.34 1.41 0.00	36.66 1.27 0.00	37.75 1.06 0.00	47.54 1.28 0.00	40.77 1.12 0.00	36.83 1.32 0.00	35.82 1.32 0.02	31.66 1.16 0.05	30.51 1.23 0.01	33.58 1.46 0.02
ERIE_WT_PWR 323693	34.34 0.40 0.00	34.82 0.41 0.00	32.18 0.15 0.00	30.15 -0.14 0.00	28.88 -0.19 -0.01	30.35 0.13 0.00	32.55 -0.05 0.00	32.23 0.49 -2.99	34.57 0.64 -3.23	48.00 0.74 -16.48	38.03 1.00 -6.07	49.97 1.00 -18.43	56.37 1.39 -18.41	42.00 1.54 -4.49	40.82 1.88 0.00	37.58 2.18 0.00	39.37 2.68 0.00	49.07 2.81 0.00	41.66 2.01 0.00	36.57 1.05 0.00	35.20 0.68 0.00	31.36 0.81 0.00	29.92 0.62 0.00	32.29 0.15 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	35.07 1.13 0.00	35.50 1.09 0.00	32.97 0.94 0.00	31.13 0.84 0.00	29.89 0.81 -0.02	31.20 0.98 0.00	33.68 1.09 0.00	30.04 1.08 -0.21	32.05 1.16 -0.19	33.37 1.20 -1.40	33.02 1.23 -0.83	33.41 1.23 -1.63	40.32 1.61 -2.15	38.82 1.59 -1.26	42.08 1.79 -1.36	38.07 1.73 -0.94	39.00 1.90 -0.41	48.57 2.31 0.00	41.65 2.00 0.00	37.17 1.65 0.00	36.10 1.58 0.00	31.88 1.33 0.00	30.45 1.16 0.00	33.20 1.06 0.00
E_CANADA_CAP_HY 24051	36.38 2.44 0.00	37.06 2.50 -0.15	35.24 2.18 -1.03	32.52 1.98 -0.25	31.09 1.91 -0.11	32.51 2.17 -0.13	35.56 2.44 -0.52	31.12 2.37 0.00	33.36 2.65 0.00	33.50 2.72 0.00	33.65 2.68 0.00	33.06 2.52 0.00	39.77 3.20 0.00	39.03 3.06 0.00	42.31 3.38 0.00	38.41 3.02 0.00	39.96 3.26 0.00	50.36 4.10 0.00	43.27 3.61 0.00	38.58 3.07 0.00	37.66 3.14 0.00	33.31 2.76 0.00	31.75 2.46 0.00	34.63 2.50 0.00
E_CANADA_MHWK_HY 24050	35.31 1.37 0.00	35.93 1.35 -0.17	34.40 1.21 -1.17	31.71 1.14 -0.28	30.20 1.14 0.00	31.51 1.16 -0.14	34.46 1.27 -0.59	29.78 1.03 0.00	31.79 1.08 0.00	31.78 1.00 0.00	31.82 0.85 0.00	31.27 0.72 0.00	37.55 0.99 0.00	36.75 0.77 0.00	39.88 0.95 0.00	36.26 0.86 0.00	37.34 0.64 0.00	47.30 1.04 0.00	40.70 1.05 0.00	36.55 1.04 0.00	35.61 1.09 0.00	31.57 1.01 0.00	30.40 1.10 0.00	33.28 1.14 0.00
E_FISHKILL___LBMP 23776	36.89 2.94 0.00	37.35 2.94 0.00	34.78 2.75 0.00	32.89 2.60 0.00	31.62 2.48 -0.07	32.76 2.55 0.00	35.39 2.80 0.00	31.26 2.51 0.00	31.95 2.59 1.35	31.15 2.57 2.20	30.16 2.52 3.33	29.36 2.50 3.69	36.28 3.03 3.31	35.69 2.90 3.19	39.60 3.27 2.60	34.91 2.91 3.40	37.19 3.00 2.49	48.61 3.70 1.34	42.43 3.17 0.39	38.23 2.93 0.22	37.20 2.83 0.16	32.75 2.54 0.34	31.72 2.52 0.09	34.71 2.73 0.16
FAR ROCKAWAY___4 23548	90.69 4.33 -52.42	71.65 4.46 -32.78	65.92 4.15 -29.73	66.01 3.77 -31.95	63.09 3.56 -30.46	72.68 3.74 -38.73	65.12 4.17 -28.35	62.76 3.81 -30.21	79.06 3.97 -44.38	73.31 4.01 -38.53	65.60 3.93 -30.70	97.02 3.56 -62.91	111.11 4.26 -70.28	110.11 3.91 -70.23	106.76 4.46 -63.37	112.89 4.04 -73.45	211.13 4.09 -170.35	108.61 4.97 -57.38	97.80 4.42 -53.72	62.54 4.20 -22.83	57.47 4.16 -18.78	39.13 3.71 -4.87	97.87 3.79 -64.78	71.44 4.04 -35.26
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.09 3.77 -1.37	38.17 3.75 -0.01	35.52 3.50 0.00	33.55 3.26 0.00	32.23 3.09 -0.07	33.45 3.24 0.00	36.99 3.59 -0.81	40.40 3.25 -8.40	48.37 3.41 -14.25	51.52 3.38 -17.36	54.16 3.34 -19.85	56.23 3.31 -22.38	59.87 3.99 -19.32	57.71 3.82 -17.91	57.80 4.25 -14.61	58.31 3.82 -19.09	54.63 3.93 -14.01	58.64 4.83 -7.55	46.02 4.16 -2.21	40.53 3.81 -1.20	39.01 3.72 -0.77	35.54 3.32 -1.67	32.97 3.24 -0.43	36.39 3.49 -0.76

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.09 3.78 -1.37	38.17 3.76 -0.01	35.53 3.50 0.00	33.55 3.26 0.00	32.23 3.10 -0.07	33.45 3.24 0.00	36.99 3.58 -0.81	40.40 3.24 -8.40	48.34 3.39 -14.25	51.50 3.36 -17.36	54.14 3.33 -19.85	56.22 3.29 -22.38	59.86 3.98 -19.32	57.68 3.80 -17.91	57.79 4.24 -14.61	58.28 3.80 -19.09	54.62 3.92 -14.01	58.63 4.82 -7.55	46.00 4.15 -2.21	40.52 3.81 -1.20	39.01 3.72 -0.77	35.54 3.32 -1.67	32.98 3.25 -0.43	36.40 3.50 -0.76
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.03 3.72 -1.37	38.12 3.70 -0.01	35.47 3.44 0.00	33.49 3.21 0.00	32.19 3.05 -0.07	33.40 3.19 0.00	36.94 3.54 -0.81	40.36 3.21 -8.40	48.31 3.35 -14.25	51.46 3.32 -17.36	54.09 3.28 -19.85	56.17 3.24 -22.38	59.79 3.91 -19.32	57.63 3.75 -17.91	57.71 4.17 -14.61	58.23 3.75 -19.09	54.55 3.85 -14.01	58.54 4.73 -7.55	45.93 4.08 -2.21	40.46 3.74 -1.20	38.94 3.65 -0.77	35.48 3.25 -1.67	32.92 3.19 -0.43	36.33 3.44 -0.76
FARRAGUT___LBMP 323566	39.00 3.69 -1.37	38.09 3.67 -0.01	35.45 3.42 0.00	33.47 3.18 0.00	32.16 3.03 -0.07	33.37 3.16 0.00	36.91 3.50 -0.81	40.32 3.17 -8.40	48.27 3.31 -14.25	51.41 3.27 -17.36	54.05 3.24 -19.85	56.14 3.21 -22.38	59.75 3.87 -19.32	57.57 3.69 -17.91	57.67 4.12 -14.61	58.17 3.69 -19.09	54.50 3.80 -14.01	58.48 4.67 -7.55	45.89 4.03 -2.21	40.42 3.70 -1.20	38.90 3.61 -0.77	35.45 3.23 -1.67	32.90 3.16 -0.43	36.31 3.42 -0.76
FENNER___WINDPWR 24204	34.84 0.90 0.00	35.26 0.85 0.00	32.82 0.79 0.00	31.02 0.73 0.00	29.79 0.72 -0.01	31.05 0.83 0.00	33.54 0.95 0.00	29.71 0.93 -0.04	31.73 1.02 0.00	31.95 1.04 -0.13	32.34 1.07 -0.31	31.97 1.13 -0.29	38.89 1.41 -0.92	38.16 1.34 -0.84	41.56 1.48 -1.14	37.60 1.41 -0.79	38.50 1.46 -0.34	48.14 1.88 0.00	41.26 1.61 0.00	36.88 1.36 0.00	35.84 1.32 0.00	31.64 1.09 0.00	30.25 0.95 0.00	33.06 0.92 0.00
FIBERTEK___ENERGY 23856	34.25 0.31 0.00	34.72 0.31 0.00	32.25 0.22 0.00	30.43 0.14 0.00	29.20 0.13 -0.01	30.45 0.24 0.00	32.91 0.31 0.00	29.19 0.36 -0.08	31.11 0.41 0.00	31.57 0.48 -0.31	32.26 0.56 -0.74	31.81 0.58 -0.68	39.46 0.76 -2.13	38.68 0.74 -1.96	42.44 0.84 -2.66	38.08 0.84 -1.85	38.41 0.91 -0.80	47.28 1.02 0.00	40.45 0.80 0.00	36.11 0.59 0.00	35.07 0.55 0.00	30.99 0.43 0.00	29.62 0.32 0.00	32.39 0.25 0.00
FITZPATRICK____ 23598	33.21 -0.73 0.00	33.66 -0.76 0.00	31.29 -0.74 0.00	29.56 -0.73 0.00	28.37 -0.70 0.00	29.53 -0.68 0.00	31.87 -0.73 0.00	27.79 -0.60 0.36	30.07 -0.63 0.00	28.82 -0.60 1.36	27.13 -0.57 3.26	26.98 -0.54 3.03	26.49 -0.60 9.48	26.66 -0.58 8.72	26.49 -0.60 11.84	26.69 -0.49 8.21	32.67 -0.48 3.55	45.59 -0.67 0.00	39.03 -0.62 0.00	34.89 -0.63 0.00	33.89 -0.63 0.00	29.96 -0.59 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	37.35 3.41 0.00	37.79 3.38 0.00	35.17 3.14 0.00	33.23 2.94 0.00	31.95 2.82 -0.07	33.13 2.91 0.00	35.81 3.21 0.00	31.64 2.89 0.00	33.31 3.04 0.44	33.09 3.03 0.72	32.89 3.01 1.09	32.37 3.02 1.21	39.17 3.69 1.08	38.53 3.59 1.03	42.10 4.01 0.84	37.88 3.58 1.10	39.65 3.76 0.81	50.50 4.68 0.44	43.53 4.00 0.13	39.05 3.60 0.07	37.95 3.47 0.05	33.50 3.06 0.11	32.24 2.97 0.03	35.26 3.17 0.05
FORT ORANGE____ 23900	35.80 1.86 0.00	36.40 1.86 -0.12	34.66 1.76 -0.86	32.23 1.72 -0.21	30.82 1.67 -0.09	31.99 1.67 -0.10	34.78 1.75 -0.44	30.09 1.34 0.00	32.06 1.35 0.00	32.04 1.26 0.00	32.17 1.21 0.00	31.85 1.30 0.00	38.01 1.44 0.00	37.30 1.32 0.00	40.45 1.52 0.00	36.73 1.34 0.00	37.88 1.19 0.00	47.78 1.52 0.00	40.98 1.33 0.00	36.92 1.40 0.00	35.88 1.35 0.00	31.73 1.18 0.00	30.52 1.22 0.00	33.56 1.42 0.00
FORT_DRUM_COGEN 23780	33.86 -0.08 0.00	33.62 -0.04 0.75	26.70 -0.03 5.29	28.76 -0.23 1.29	28.95 -0.12 0.00	29.57 0.00 0.64	30.15 0.23 2.68	29.38 0.57 -0.06	31.56 0.86 0.00	31.75 0.74 -0.23	32.18 0.65 -0.57	31.65 0.60 -0.50	38.67 0.53 -1.57	37.78 0.35 -1.45	41.18 0.28 -1.96	37.10 0.34 -1.36	37.86 0.58 -0.59	47.26 1.00 0.00	40.63 0.98 0.00	36.46 0.95 0.00	35.43 0.90 0.00	31.17 0.61 0.00	29.76 0.47 0.00	32.86 0.72 0.00
FPL_FAR_ROCK_GT1 24212	90.69 4.33 -52.42	71.65 4.46 -32.78	65.92 4.15 -29.73	66.01 3.77 -31.95	63.09 3.56 -30.46	72.68 3.74 -38.73	65.12 4.17 -28.35	62.76 3.81 -30.21	79.06 3.97 -44.38	73.31 4.01 -38.53	65.60 3.93 -30.70	97.02 3.56 -62.91	111.11 4.26 -70.28	110.11 3.91 -70.23	106.76 4.46 -63.37	112.89 4.04 -73.45	211.13 4.09 -170.35	108.61 4.97 -57.38	97.80 4.42 -53.72	62.54 4.20 -22.83	57.47 4.16 -18.78	39.13 3.71 -4.87	97.87 3.79 -64.78	71.44 4.04 -35.26
FPL_FAR_ROCK_GT2 23815	90.69 4.33 -52.42	71.65 4.46 -32.78	65.92 4.15 -29.73	66.01 3.77 -31.95	63.09 3.56 -30.46	72.68 3.74 -38.73	65.12 4.17 -28.35	62.76 3.81 -30.21	79.06 3.97 -44.38	73.31 4.01 -38.53	65.60 3.93 -30.70	97.02 3.56 -62.91	111.11 4.26 -70.28	110.11 3.91 -70.23	106.76 4.46 -63.37	112.89 4.04 -73.45	211.13 4.09 -170.35	108.61 4.97 -57.38	97.80 4.42 -53.72	62.54 4.20 -22.83	57.47 4.16 -18.78	39.13 3.71 -4.87	97.87 3.79 -64.78	71.44 4.04 -35.26
FRANKLIN_FALL_HYD 24054	32.74 -1.20 0.00	29.69 -1.16 3.56	5.89 -1.04 25.10	23.17 -0.99 6.13	28.11 -0.95 0.00	26.16 -1.00 3.06	18.81 -1.08 12.70	27.94 -0.81 0.00	29.99 -0.71 0.00	30.20 -0.58 0.00	30.44 -0.53 0.00	29.89 -0.66 0.00	35.57 -1.00 0.00	35.01 -0.97 0.00	37.71 -1.23 0.00	34.11 -1.29 0.00	35.47 -1.22 0.00	44.99 -1.27 0.00	38.76 -0.90 0.00	34.78 -0.74 0.00	33.75 -0.77 0.00	29.89 -0.66 0.00	28.68 -0.62 0.00	31.52 -0.62 0.00
FREEPORT_EQUS_GT1 23764	90.41 4.04 -52.42	71.10 3.91 -32.78	65.42 3.66 -29.73	65.56 3.33 -31.95	62.69 3.16 -30.46	72.24 3.31 -38.73	64.66 3.71 -28.35	62.78 3.40 -30.63	80.76 3.55 -46.51	72.82 3.51 -38.53	64.94 3.27 -30.70	96.70 3.24 -62.91	110.78 3.93 -70.28	110.01 3.81 -70.23	106.67 4.36 -63.37	112.80 3.96 -73.45	211.03 4.00 -170.35	108.51 4.86 -57.38	97.58 4.21 -53.72	62.14 3.80 -22.83	57.20 3.89 -18.78	38.99 3.57 -4.87	97.63 3.55 -64.78	71.03 3.63 -35.26
FREEPORT___CT2 23818	90.41 4.04 -52.42	71.10 3.91 -32.78	65.42 3.66 -29.73	65.56 3.33 -31.95	62.69 3.16 -30.46	72.24 3.31 -38.73	64.66 3.71 -28.35	62.78 3.40 -30.63	80.76 3.55 -46.51	72.82 3.51 -38.53	64.94 3.27 -30.70	96.70 3.24 -62.91	110.78 3.93 -70.28	110.01 3.81 -70.23	106.67 4.36 -63.37	112.80 3.96 -73.45	211.03 4.00 -170.35	108.51 4.86 -57.38	97.58 4.21 -53.72	62.14 3.80 -22.83	57.20 3.89 -18.78	38.99 3.57 -4.87	97.63 3.55 -64.78	71.03 3.63 -35.26
FULTON COGEN____ 23766	33.70 -0.24 0.00	34.13 -0.29 0.00	31.72 -0.30 0.00	29.95 -0.34 0.00	28.74 -0.32 -0.01	29.95 -0.26 0.00	32.37 -0.22 0.00	28.80 -0.08 -0.13	30.61 -0.10 0.00	31.23 -0.04 -0.49	32.17 0.04 -1.17	31.68 0.05 -1.08	40.10 0.15 -3.38	39.24 0.15 -3.12	43.32 0.15 -4.23	38.58 0.25 -2.93	38.20 0.24 -1.27	46.46 0.19 0.00	39.76 0.11 0.00	35.51 -0.01 0.00	34.51 -0.01 0.00	30.48 -0.07 0.00	29.16 -0.13 0.00	31.91 -0.23 0.00

FULTON___LFGE 323630	38.52 4.58 0.00	39.15 4.57 -0.16	37.17 4.02 -1.12	34.36 3.80 -0.27	32.91 3.74 -0.11	34.43 4.08 -0.14	37.79 4.63 -0.57	32.97 4.22 0.00	35.31 4.60 0.00	35.20 4.42 0.00	35.24 4.28 0.00	34.48 3.93 0.00	41.59 5.03 0.00	40.44 4.46 0.00	43.75 4.82 0.00	39.78 4.39 0.00	41.60 4.90 0.00	52.89 6.63 0.00	45.90 6.25 0.00	41.15 5.63 0.00	40.14 5.62 0.00	35.35 4.80 0.00	33.59 4.30 0.00	36.53 4.40 0.00
G.F.CEMENT___DRP 24184	37.37 3.43 0.00	37.88 3.29 -0.17	36.26 3.00 -1.23	33.65 3.06 -0.30	32.00 2.84 -0.10	33.19 2.82 -0.15	36.19 2.97 -0.62	31.32 2.58 0.00	33.59 2.89 0.00	33.66 2.89 0.00	33.79 2.83 0.00	33.06 2.51 0.00	39.63 3.06 0.00	38.72 2.75 0.00	42.13 3.20 0.00	38.21 2.82 0.00	39.42 2.73 0.00	50.05 3.79 0.00	42.86 3.21 0.00	38.51 2.99 0.00	37.42 2.90 0.00	33.03 2.48 0.00	32.10 2.80 0.00	35.23 3.09 0.00
GARDENVILLE___LBMP 24039	34.21 0.27 0.00	34.68 0.27 0.00	32.07 0.04 0.00	30.04 -0.25 0.00	28.79 -0.28 -0.01	30.24 0.02 0.00	32.43 -0.17 0.00	32.45 0.38 -3.32	34.81 0.51 -3.60	52.00 0.62 -20.61	39.41 0.86 -7.59	53.61 0.86 -22.20	58.27 1.23 -20.47	42.32 1.36 -4.99	40.61 1.68 0.00	37.39 2.00 0.00	39.17 2.47 0.00	48.81 2.55 0.00	41.45 1.80 0.00	36.39 0.87 0.00	35.04 0.52 0.00	31.22 0.67 0.00	29.79 0.49 0.00	32.16 0.02 0.00
GENERAL___MILLS 23808	34.31 0.37 0.00	34.79 0.38 0.00	32.16 0.13 0.00	30.12 -0.17 0.00	28.87 -0.21 -0.01	30.32 0.11 0.00	32.52 -0.08 0.00	32.20 0.47 -2.99	34.53 0.60 -3.23	47.97 0.71 -16.48	38.00 0.96 -6.07	49.94 0.97 -18.43	56.34 1.36 -18.41	41.97 1.50 -4.49	40.78 1.85 0.00	37.55 2.15 0.00	39.34 2.65 0.00	49.03 2.77 0.00	41.62 1.97 0.00	36.53 1.02 0.00	35.17 0.64 0.00	31.34 0.79 0.00	29.90 0.60 0.00	32.28 0.14 0.00
GE_PLASTICS___DRP 24183	35.78 1.84 0.00	36.37 1.85 -0.11	34.57 1.78 -0.77	32.20 1.72 -0.19	30.82 1.67 -0.09	31.98 1.67 -0.09	34.76 1.77 -0.39	30.17 1.42 0.00	32.13 1.43 0.00	32.13 1.35 0.00	32.26 1.30 0.00	31.89 1.34 0.00	38.11 1.54 0.00	37.40 1.43 0.00	40.55 1.62 0.00	36.83 1.43 0.00	38.01 1.32 0.00	47.93 1.67 0.00	41.11 1.46 0.00	37.00 1.49 0.00	35.95 1.45 0.02	31.78 1.28 0.05	30.60 1.32 0.01	33.63 1.52 0.02
GILBOA___1 23756	35.67 1.73 0.00	36.18 1.76 0.00	33.80 1.77 0.00	32.09 1.79 0.00	30.86 1.73 -0.07	31.92 1.71 0.00	34.37 1.78 0.00	30.18 1.44 0.00	32.18 1.47 0.00	32.20 1.42 0.00	32.34 1.37 0.00	31.92 1.37 0.00	38.20 1.63 0.00	37.52 1.54 0.00	40.67 1.74 0.00	36.85 1.45 0.00	38.05 1.36 0.00	47.95 1.69 0.00	41.19 1.54 0.00	37.07 1.55 0.00	36.05 1.52 0.00	31.92 1.37 0.00	30.70 1.41 0.00	33.73 1.59 0.00
GILBOA___2 23757	35.67 1.73 0.00	36.18 1.76 0.00	33.80 1.77 0.00	32.09 1.79 0.00	30.86 1.73 -0.07	31.92 1.71 0.00	34.37 1.78 0.00	30.18 1.44 0.00	32.18 1.47 0.00	32.20 1.42 0.00	32.34 1.37 0.00	31.92 1.37 0.00	38.20 1.63 0.00	37.52 1.54 0.00	40.67 1.74 0.00	36.85 1.45 0.00	38.05 1.36 0.00	47.95 1.69 0.00	41.19 1.54 0.00	37.07 1.55 0.00	36.05 1.52 0.00	31.92 1.37 0.00	30.70 1.41 0.00	33.73 1.59 0.00
GILBOA___3 23758	35.67 1.73 0.00	36.18 1.76 0.00	33.80 1.77 0.00	32.09 1.79 0.00	30.86 1.73 -0.07	31.92 1.71 0.00	34.37 1.78 0.00	30.18 1.44 0.00	32.18 1.47 0.00	32.20 1.42 0.00	32.34 1.37 0.00	31.92 1.37 0.00	38.20 1.63 0.00	37.52 1.54 0.00	40.67 1.74 0.00	36.85 1.45 0.00	38.05 1.36 0.00	47.95 1.69 0.00	41.19 1.54 0.00	37.07 1.55 0.00	36.05 1.52 0.00	31.92 1.37 0.00	30.70 1.41 0.00	33.73 1.59 0.00
GILBOA___4 23759	35.67 1.73 0.00	36.18 1.76 0.00	33.80 1.77 0.00	32.09 1.79 0.00	30.86 1.73 -0.07	31.92 1.71 0.00	34.37 1.78 0.00	30.18 1.44 0.00	32.18 1.47 0.00	32.20 1.42 0.00	32.34 1.37 0.00	31.92 1.37 0.00	38.20 1.63 0.00	37.52 1.54 0.00	40.67 1.74 0.00	36.85 1.45 0.00	38.05 1.36 0.00	47.95 1.69 0.00	41.19 1.54 0.00	37.07 1.55 0.00	36.05 1.52 0.00	31.92 1.37 0.00	30.70 1.41 0.00	33.73 1.59 0.00
GILBOA___ 23599	35.67 1.73 0.00	36.18 1.76 0.00	33.80 1.77 0.00	32.09 1.79 0.00	30.86 1.73 -0.07	31.92 1.71 0.00	34.37 1.78 0.00	30.18 1.44 0.00	32.18 1.47 0.00	32.20 1.42 0.00	32.34 1.37 0.00	31.92 1.37 0.00	38.20 1.63 0.00	37.52 1.54 0.00	40.67 1.74 0.00	36.85 1.45 0.00	38.05 1.36 0.00	47.95 1.69 0.00	41.19 1.54 0.00	37.07 1.55 0.00	36.05 1.52 0.00	31.92 1.37 0.00	30.70 1.41 0.00	33.73 1.59 0.00
GINNA___ 23603	32.91 -1.03 0.00	33.28 -1.14 0.00	30.82 -1.21 0.00	29.01 -1.28 0.00	27.81 -1.26 -0.01	29.07 -1.14 0.00	31.37 -1.22 0.00	27.69 -0.90 0.16	29.66 -0.87 0.18	28.45 -0.77 1.56	29.80 -0.59 0.57	28.52 -0.53 1.50	35.06 -0.50 1.01	35.40 -0.33 0.24	38.72 -0.21 0.00	35.39 -0.01 0.00	36.87 0.17 0.00	46.22 -0.04 0.00	39.45 -0.20 0.00	35.00 -0.51 0.00	33.85 -0.68 0.00	29.92 -0.63 0.00	28.50 -0.80 0.00	31.00 -1.14 0.00
GLEN PARK___ 23778	34.00 0.06 0.00	33.79 0.09 0.71	27.10 0.07 5.01	28.93 -0.14 1.22	29.04 -0.03 0.00	29.71 0.10 0.61	30.42 0.36 2.53	29.52 0.71 -0.06	31.71 1.01 0.00	31.92 0.90 -0.24	32.35 0.80 -0.59	31.81 0.73 -0.53	38.90 0.68 -1.65	38.00 0.51 -1.52	41.43 0.43 -2.06	37.31 0.48 -1.43	38.06 0.75 -0.62	47.46 1.20 0.00	40.82 1.17 0.00	36.65 1.13 0.00	35.64 1.12 0.00	31.35 0.79 0.00	29.92 0.62 0.00	33.01 0.87 0.00
GLENWOOD_IC_1_G5 23712	90.27 3.91 -52.42	70.98 3.79 -32.78	65.32 3.55 -29.73	65.67 3.44 -31.95	62.79 3.26 -30.46	72.36 3.42 -38.73	64.77 3.82 -28.35	62.47 3.52 -30.21	78.77 3.68 -44.38	72.77 3.47 -38.53	64.98 3.31 -30.70	96.75 3.28 -62.91	110.83 3.98 -70.28	110.09 3.89 -70.23	106.72 4.42 -63.37	112.83 3.99 -73.45	211.08 4.05 -170.35	108.53 4.88 -57.38	97.56 4.19 -53.72	62.15 3.81 -22.83	57.09 3.78 -18.78	38.77 3.35 -4.87	97.41 3.34 -64.78	71.05 3.66 -35.26
GLENWOOD_IC_2_G1 23688	90.36 4.00 -52.42	71.08 3.88 -32.78	65.39 3.63 -29.73	65.58 3.35 -31.95	62.71 3.17 -30.46	72.27 3.33 -38.73	64.67 3.72 -28.35	62.38 3.42 -30.21	78.66 3.57 -44.38	72.81 3.51 -38.53	65.00 3.33 -30.70	96.77 3.30 -62.91	110.84 3.99 -70.28	110.08 3.88 -70.23	106.71 4.41 -63.37	112.83 3.98 -73.45	211.08 4.04 -170.35	108.54 4.90 -57.38	97.61 4.24 -53.72	62.21 3.86 -22.83	57.16 3.85 -18.78	38.84 3.41 -4.87	97.47 3.40 -64.78	70.96 3.56 -35.26
GLENWOOD_IC_3_G1 23689	90.36 4.00 -52.42	71.08 3.88 -32.78	65.39 3.63 -29.73	65.58 3.35 -31.95	62.71 3.17 -30.46	72.27 3.33 -38.73	64.67 3.72 -28.35	62.38 3.42 -30.21	78.66 3.57 -44.38	72.81 3.51 -38.53	65.00 3.33 -30.70	96.77 3.30 -62.91	110.84 3.99 -70.28	110.08 3.88 -70.23	106.71 4.41 -63.37	112.83 3.98 -73.45	211.08 4.04 -170.35	108.54 4.90 -57.38	97.61 4.24 -53.72	62.21 3.86 -22.83	57.16 3.85 -18.78	38.84 3.41 -4.87	97.47 3.40 -64.78	70.96 3.56 -35.26

GLENWOOD___4 23550	90.36 4.00 -52.42	71.07 3.87 -32.78	65.39 3.63 -29.73	65.67 3.44 -31.95	62.79 3.26 -30.46	72.36 3.42 -38.73	64.77 3.82 -28.35	62.47 3.52 -30.21	78.78 3.69 -44.38	72.85 3.54 -38.53	65.05 3.38 -30.70	96.82 3.36 -62.91	110.91 4.07 -70.28	110.18 3.98 -70.23	106.83 4.52 -63.37	112.93 4.09 -73.45	211.19 4.15 -170.35	108.64 5.00 -57.38	97.67 4.30 -53.72	62.25 3.90 -22.83	57.18 3.87 -18.78	38.85 3.43 -4.87	97.48 3.41 -64.78	71.05 3.66 -35.26
GLENWOOD___5 23614	90.36 4.00 -52.42	71.07 3.87 -32.78	65.39 3.63 -29.73	65.67 3.44 -31.95	62.79 3.26 -30.46	72.36 3.42 -38.73	64.77 3.82 -28.35	62.47 3.52 -30.21	78.78 3.69 -44.38	72.85 3.54 -38.53	65.05 3.38 -30.70	96.82 3.36 -62.91	110.91 4.07 -70.28	110.18 3.98 -70.23	106.83 4.52 -63.37	112.93 4.09 -73.45	211.19 4.15 -170.35	108.64 5.00 -57.38	97.67 4.30 -53.72	62.25 3.90 -22.83	57.18 3.87 -18.78	38.85 3.43 -4.87	97.48 3.41 -64.78	71.05 3.66 -35.26
GLOBAL GREEN_PORT_GT1 23814	91.37 5.00 -52.42	72.02 4.83 -32.78	66.35 4.58 -29.73	66.29 4.05 -31.95	63.34 3.81 -30.46	72.92 3.98 -38.73	65.53 4.59 -28.35	65.20 4.36 -32.09	89.24 4.65 -53.88	74.06 4.76 -38.53	66.41 4.74 -30.70	97.58 4.12 -62.91	111.59 4.74 -70.28	110.88 4.67 -70.23	107.45 5.14 -63.37	113.53 4.68 -73.45	211.72 4.68 -170.35	109.58 5.93 -57.38	99.45 6.08 -53.72	63.86 5.52 -22.83	58.52 5.21 -18.78	39.89 4.47 -4.87	98.31 4.23 -64.78	71.58 4.19 -35.26
GLOBE___DSASP 323697	32.89 -1.05 0.00	33.35 -1.06 0.00	30.80 -1.23 0.00	28.83 -1.46 0.00	27.58 -1.49 -0.01	28.98 -1.24 0.00	31.05 -1.55 0.00	26.93 -1.06 0.76	28.83 -1.06 0.82	24.74 -1.05 4.99	28.35 -0.77 1.84	24.50 -0.77 5.28	31.11 -0.79 4.67	34.50 -0.34 1.14	38.90 -0.04 0.00	35.86 0.47 0.00	37.60 0.91 0.00	46.72 0.46 0.00	39.66 0.01 0.00	34.80 -0.71 0.00	33.43 -1.09 0.00	29.90 -0.66 0.00	28.57 -0.73 0.00	30.87 -1.26 0.00
GOETHSLN___LBMP 323567	38.92 3.61 -1.37	38.00 3.58 -0.01	35.38 3.35 0.00	33.41 3.12 0.00	32.10 2.97 -0.07	33.31 3.09 0.00	36.82 3.42 -0.81	40.24 3.09 -8.40	48.17 3.21 -14.25	51.31 3.17 -17.36	53.94 3.13 -19.85	56.02 3.09 -22.38	59.59 3.71 -19.32	57.43 3.54 -17.91	57.50 3.95 -14.61	58.02 3.54 -19.09	54.36 3.65 -14.01	58.29 4.48 -7.55	45.73 3.87 -2.21	40.27 3.55 -1.20	38.79 3.49 -0.77	35.35 3.13 -1.67	32.79 3.06 -0.43	36.22 3.32 -0.76
GOODYEAR_LAKE_HYD 323669	35.84 1.90 0.00	36.31 1.89 0.00	33.79 1.77 0.00	31.96 1.67 0.00	30.68 1.59 -0.02	31.96 1.75 0.00	34.53 1.93 0.00	30.66 1.80 -0.10	32.77 1.96 -0.10	33.49 2.00 -0.72	33.33 2.01 -0.36	33.30 1.96 -0.80	39.93 2.47 -0.90	38.83 2.42 -0.44	42.01 2.67 -0.41	38.10 2.42 -0.29	39.40 2.59 -0.12	49.46 3.20 0.00	42.40 2.75 0.00	37.89 2.37 0.00	36.82 2.30 0.00	32.58 2.02 0.00	31.16 1.86 0.00	34.03 1.89 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.86 0.92 0.00	35.34 0.92 0.00	32.87 0.84 0.00	31.01 0.72 0.00	29.78 0.70 -0.02	31.03 0.81 0.00	33.41 0.82 0.00	29.89 0.89 -0.25	31.86 0.91 -0.24	33.83 0.99 -2.06	32.93 0.99 -0.98	33.69 0.97 -2.17	40.01 1.30 -2.15	38.35 1.35 -1.03	41.41 1.54 -0.94	37.59 1.54 -0.65	38.65 1.68 -0.28	48.30 2.04 0.00	41.29 1.64 0.00	36.74 1.23 0.00	35.71 1.19 0.00	31.61 1.06 0.00	30.28 0.98 0.00	32.99 0.85 0.00
GOUDEY___7 23579	34.90 0.96 0.00	35.37 0.96 0.00	32.90 0.87 0.00	31.04 0.75 0.00	29.81 0.72 -0.02	31.06 0.85 0.00	33.45 0.85 0.00	29.93 0.93 -0.25	31.90 0.95 -0.24	33.87 1.03 -2.06	32.97 1.03 -0.98	33.72 1.01 -2.17	40.06 1.34 -2.15	38.39 1.39 -1.03	41.46 1.59 -0.94	37.63 1.59 -0.65	38.71 1.74 -0.28	48.37 2.11 0.00	41.35 1.70 0.00	36.79 1.28 0.00	35.76 1.24 0.00	31.65 1.09 0.00	30.32 1.02 0.00	33.03 0.90 0.00
GOUDEY___8 23580	34.86 0.92 0.00	35.34 0.92 0.00	32.87 0.84 0.00	31.01 0.72 0.00	29.78 0.70 -0.02	31.03 0.81 0.00	33.41 0.82 0.00	29.89 0.89 -0.25	31.86 0.91 -0.24	33.83 0.99 -2.06	32.93 0.99 -0.98	33.69 0.97 -2.17	40.01 1.30 -2.15	38.35 1.35 -1.03	41.41 1.54 -0.94	37.59 1.54 -0.65	38.65 1.68 -0.28	48.30 2.04 0.00	41.29 1.64 0.00	36.74 1.23 0.00	35.71 1.19 0.00	31.61 1.06 0.00	30.28 0.98 0.00	32.99 0.85 0.00
GOWANUS_GT1_1 24077	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT1_2 24078	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT1_3 24079	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT1_4 24080	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT1_5 24084	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT1_6 24111	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84

GOWANUS_GT1_7 24112	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT1_8 24113	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT2_1 24114	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT2_2 24115	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT2_3 24116	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT2_4 24117	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT2_5 24118	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57



GOWANUS_GT3_6 24127	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT3_7 24128	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT3_8 24129	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_1 24130	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_2 24131	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_3 24132	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_4 24133	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_5 24134	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_6 24135	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_7 24136	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GOWANUS_GT4_8 24137	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GREENIDGE___3 23582	34.92 0.97 0.00	35.36 0.94 0.00	32.80 0.78 0.00	30.88 0.59 0.00	29.64 0.57 -0.01	30.99 0.78 0.00	33.45 0.85 0.00	30.19 1.04 -0.40	32.26 1.15 -0.41	35.11 1.25 -3.09	33.63 1.34 -1.33	35.09 1.33 -3.22	41.28 1.74 -2.97	39.00 1.85 -1.17	41.70 1.94 -0.83	38.16 2.19 -0.58	39.39 2.45 -0.25	48.78 2.52 0.00	41.82 2.17 0.00	37.27 1.75 0.00	36.08 1.56 0.00	31.89 1.34 0.00	30.41 1.11 0.00	33.00 0.86 0.00
GREENIDGE___4 23583	34.92 0.97 0.00	35.36 0.94 0.00	32.80 0.78 0.00	30.88 0.59 0.00	29.64 0.57 -0.01	30.99 0.78 0.00	33.45 0.85 0.00	30.19 1.04 -0.40	32.26 1.15 -0.41	35.11 1.25 -3.09	33.63 1.34 -1.33	35.09 1.33 -3.22	41.28 1.74 -2.97	39.00 1.85 -1.17	41.70 1.94 -0.83	38.16 2.19 -0.58	39.39 2.45 -0.25	48.78 2.52 0.00	41.82 2.17 0.00	37.27 1.75 0.00	36.08 1.56 0.00	31.89 1.34 0.00	30.41 1.11 0.00	33.00 0.86 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
GROVEVILLE___HYD 323602	37.35 3.41 0.00	37.79 3.38 0.00	35.17 3.14 0.00	33.23 2.94 0.00	31.95 2.82 -0.07	33.13 2.91 0.00	35.81 3.21 0.00	31.64 2.89 0.00	33.31 3.04 0.44	33.09 3.03 0.72	32.89 3.01 1.09	32.37 3.02 1.21	39.17 3.69 1.08	38.53 3.59 1.03	42.10 4.01 0.84	37.88 3.58 1.10	39.65 3.76 0.81	50.50 4.68 0.44	43.53 4.00 0.13	39.05 3.60 0.07	37.95 3.47 0.05	33.50 3.06 0.11	32.24 2.97 0.03	35.26 3.17 0.05

HAMPSHIRE___PAPER_HYD 323593	33.38 -0.56 0.00	31.84 -0.56 2.01	17.32 -0.54 14.16	26.23 -0.60 3.46	28.52 -0.54 0.00	27.97 -0.52 1.72	24.86 -0.56 7.16	28.45 -0.33 -0.03	30.54 -0.17 0.00	30.69 -0.19 -0.10	31.02 -0.21 -0.26	30.54 -0.23 -0.22	36.80 -0.46 -0.69	36.08 -0.54 -0.64	39.18 -0.62 -0.86	35.29 -0.69 -0.58	36.34 -0.61 -0.25	45.68 -0.58 0.00	39.21 -0.45 0.00	35.12 -0.39 0.00	34.12 -0.40 0.00	30.13 -0.43 0.00	28.90 -0.40 0.00	31.91 -0.23 0.00
HARDSCRABBLE_WT_PWR 323673	35.06 1.12 0.00	35.73 1.15 -0.17	34.19 0.99 -1.17	31.44 0.87 -0.28	29.95 0.88 0.00	31.28 0.93 -0.14	34.20 1.01 -0.59	29.58 0.83 0.00	31.59 0.88 0.00	31.65 0.88 0.00	31.69 0.73 0.00	31.12 0.57 0.00	37.36 0.80 0.00	36.57 0.59 0.00	39.69 0.76 0.00	36.06 0.67 0.00	37.19 0.50 0.00	47.04 0.78 0.00	40.44 0.79 0.00	36.24 0.72 0.00	35.31 0.79 0.00	31.38 0.83 0.00	30.23 0.94 0.00	33.09 0.95 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.07 3.13 0.00	37.52 3.11 0.00	34.91 2.88 0.00	32.98 2.69 0.00	31.69 2.56 -0.06	32.88 2.67 0.00	35.53 2.94 0.00	31.37 2.63 0.00	35.36 2.79 -1.86	36.61 2.80 -3.03	38.34 2.78 -4.60	38.44 2.80 -5.10	44.59 3.44 -4.58	43.75 3.36 -4.41	46.29 3.76 -3.60	43.46 3.37 -4.70	43.68 3.54 -3.45	52.49 4.37 -1.86	43.92 3.72 -0.54	39.16 3.32 -0.32	37.88 3.17 -0.18	33.75 2.79 -0.40	32.11 2.70 -0.11	35.19 2.87 -0.18
HARZA MOOSE___RIVER 24016	34.74 0.80 0.00	34.75 0.76 0.43	29.66 0.69 3.06	30.12 0.58 0.75	29.65 0.59 0.00	30.54 0.69 0.37	31.90 0.85 1.55	29.67 0.90 -0.02	31.78 1.08 0.00	31.92 1.06 -0.09	32.23 1.06 -0.20	31.83 1.08 -0.19	38.42 1.25 -0.61	37.68 1.15 -0.56	40.92 1.23 -0.76	37.07 1.15 -0.52	38.18 1.27 -0.23	47.97 1.71 0.00	41.14 1.49 0.00	36.82 1.30 0.00	35.77 1.25 0.00	31.57 1.02 0.00	30.18 0.88 0.00	33.09 0.95 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.47 3.70 -1.83	38.16 3.74 -0.01	35.50 3.47 0.00	33.53 3.24 0.00	32.22 3.09 -0.07	33.45 3.24 0.00	37.25 3.57 -1.09	43.12 3.13 -11.24	51.37 3.23 -17.43	54.57 3.24 -20.55	56.63 3.17 -22.50	59.15 3.16 -25.44	62.20 3.84 -21.80	59.69 3.64 -20.07	59.33 4.02 -16.38	60.34 3.56 -21.39	56.10 3.71 -15.70	59.36 4.64 -8.46	46.15 4.03 -2.47	40.61 3.76 -1.35	38.99 3.60 -0.87	35.67 3.24 -1.88	33.01 3.23 -0.49	36.43 3.44 -0.86
HEMPSTEAD___ 23647	90.21 3.84 -52.42	70.92 3.73 -32.78	65.25 3.49 -29.73	65.46 3.22 -31.95	62.58 3.05 -30.46	72.14 3.21 -38.73	64.54 3.59 -28.35	62.27 3.31 -30.21	78.54 3.45 -44.38	72.68 3.38 -38.53	64.88 3.21 -30.70	96.63 3.17 -62.91	110.68 3.84 -70.28	109.94 3.73 -70.23	106.56 4.25 -63.37	112.69 3.85 -73.45	210.92 3.88 -170.35	108.35 4.71 -57.38	97.44 4.07 -53.72	62.03 3.68 -22.83	57.00 3.68 -18.78	38.70 3.28 -4.87	97.33 3.26 -64.78	70.79 3.39 -35.26
HICKLING___1 23621	35.08 1.14 0.00	35.55 1.14 0.00	33.05 1.02 0.00	31.10 0.81 0.00	29.86 0.78 -0.02	31.21 1.00 0.00	33.56 0.96 0.00	30.71 1.21 -0.75	32.78 1.29 -0.79	36.45 1.42 -4.25	34.16 1.44 -1.75	36.77 1.42 -4.80	43.63 1.94 -5.13	39.70 2.04 -1.69	42.07 2.33 -0.81	38.39 2.43 -0.56	39.65 2.71 -0.24	49.49 3.23 0.00	42.19 2.54 0.00	37.29 1.77 0.00	36.21 1.68 0.00	32.08 1.52 0.00	30.68 1.38 0.00	33.23 1.09 0.00
HICKLING___2 23622	35.08 1.14 0.00	35.55 1.14 0.00	33.05 1.02 0.00	31.10 0.81 0.00	29.86 0.78 -0.02	31.21 1.00 0.00	33.56 0.96 0.00	30.71 1.21 -0.75	32.78 1.29 -0.79	36.45 1.42 -4.25	34.16 1.44 -1.75	36.77 1.42 -4.80	43.63 1.94 -5.13	39.70 2.04 -1.69	42.07 2.33 -0.81	38.39 2.43 -0.56	39.65 2.71 -0.24	49.49 3.23 0.00	42.19 2.54 0.00	37.29 1.77 0.00	36.21 1.68 0.00	32.08 1.52 0.00	30.68 1.38 0.00	33.23 1.09 0.00
HIGH FALLS___HY 23754	36.97 3.03 0.00	37.41 2.99 0.00	34.81 2.79 0.00	32.89 2.60 0.00	31.61 2.48 -0.07	32.79 2.58 0.00	35.43 2.84 0.00	31.33 2.58 0.00	33.74 3.04 0.00	33.77 2.99 0.00	33.91 2.94 0.00	33.48 2.94 0.00	39.91 3.35 0.00	39.14 3.17 0.00	42.42 3.49 0.00	38.46 3.06 0.00	39.99 3.30 0.00	50.49 4.23 0.00	43.34 3.69 0.00	38.86 3.34 0.00	37.80 3.27 0.00	33.43 2.88 0.00	32.05 2.76 0.00	35.05 2.92 0.00
HILLBURN___GT 23639	37.02 3.08 0.00	37.49 3.07 0.00	34.89 2.86 0.00	32.97 2.68 0.00	31.67 2.54 -0.06	32.86 2.64 0.00	35.51 2.91 0.00	31.39 2.64 0.00	36.08 2.79 -2.58	37.76 2.79 -4.19	40.08 2.76 -6.36	40.35 2.75 -7.05	46.27 3.37 -6.34	45.33 3.35 -6.10	47.55 3.64 -4.98	45.17 3.27 -6.50	44.89 3.42 -4.77	53.00 4.17 -2.57	43.99 3.59 -0.75	39.15 3.24 -0.39	37.79 3.05 -0.21	33.73 2.71 -0.47	32.07 2.65 -0.12	35.20 2.85 -0.21
HISHELDN_WT_PWR 323625	34.17 0.23 0.00	34.67 0.25 0.00	32.11 0.08 0.00	30.12 -0.17 0.00	28.88 -0.20 -0.01	30.31 0.09 0.00	32.52 -0.07 0.00	31.67 0.39 -2.53	33.93 0.49 -2.73	47.65 0.60 -16.27	37.83 0.79 -6.08	48.69 0.76 -17.38	53.41 1.04 -15.80	41.15 1.13 -4.04	40.69 1.40 -0.35	37.37 1.73 -0.25	38.99 2.19 -0.11	48.60 2.34 0.00	41.35 1.70 0.00	36.37 0.86 0.00	35.08 0.55 0.00	31.24 0.68 0.00	29.83 0.53 0.00	32.24 0.10 0.00
HOLTSVILLE_IC_1 23690	89.87 3.51 -52.42	70.61 3.42 -32.78	65.05 3.29 -29.73	65.14 2.90 -31.95	62.26 2.73 -30.46	71.78 2.84 -38.73	64.24 3.29 -28.35	63.80 3.11 -31.94	86.99 3.15 -53.13	72.49 3.18 -38.53	64.68 3.01 -30.70	96.33 2.86 -62.91	110.33 3.48 -70.28	109.56 3.35 -70.23	106.09 3.78 -63.37	112.32 3.48 -73.45	210.43 3.39 -170.35	108.02 4.37 -57.38	97.27 3.90 -53.72	61.84 3.50 -22.83	56.69 3.38 -18.78	38.30 2.88 -4.87	96.96 2.89 -64.78	70.31 2.91 -35.26
HOLTSVILLE_IC_10 23699	90.05 3.69 -52.42	70.79 3.59 -32.78	65.21 3.45 -29.73	65.27 3.03 -31.95	62.40 2.87 -30.46	71.92 2.98 -38.73	64.41 3.46 -28.35	64.69 3.29 -32.64	90.73 3.36 -56.67	72.71 3.40 -38.53	64.92 3.25 -30.70	96.57 3.11 -62.91	110.64 3.79 -70.28	109.92 3.72 -70.23	106.48 4.18 -63.37	112.67 3.83 -73.45	210.74 3.71 -170.35	108.44 4.79 -57.38	97.64 4.26 -53.72	62.16 3.81 -22.83	56.96 3.65 -18.78	38.50 3.08 -4.87	97.14 3.07 -64.78	70.48 3.08 -35.26
HOLTSVILLE_IC_2 23691	89.87 3.51 -52.42	70.61 3.42 -32.78	65.05 3.29 -29.73	65.14 2.90 -31.95	62.26 2.73 -30.46	71.78 2.84 -38.73	64.24 3.29 -28.35	63.80 3.11 -31.94	86.99 3.15 -53.13	72.49 3.18 -38.53	64.68 3.01 -30.70	96.33 2.86 -62.91	110.33 3.48 -70.28	109.56 3.35 -70.23	106.09 3.78 -63.37	112.32 3.48 -73.45	210.43 3.39 -170.35	108.02 4.37 -57.38	97.27 3.90 -53.72	61.84 3.50 -22.83	56.69 3.38 -18.78	38.30 2.88 -4.87	96.96 2.89 -64.78	70.31 2.91 -35.26
HOLTSVILLE_IC_3 23692	89.87 3.51 -52.42	70.61 3.42 -32.78	65.05 3.29 -29.73	65.14 2.90 -31.95	62.26 2.73 -30.46	71.78 2.84 -38.73	64.24 3.29 -28.35	63.80 3.11 -31.94	86.99 3.15 -53.13	72.49 3.18 -38.53	64.68 3.01 -30.70	96.33 2.86 -62.91	110.33 3.48 -70.28	109.56 3.35 -70.23	106.09 3.78 -63.37	112.32 3.48 -73.45	210.43 3.39 -170.35	108.02 4.37 -57.38	97.27 3.90 -53.72	61.84 3.50 -22.83	56.69 3.38 -18.78	38.30 2.88 -4.87	96.96 2.89 -64.78	70.31 2.91 -35.26

HOLTSVILLE_IC_4 23693	89.87 3.51 -52.42	70.61 3.42 -32.78	65.05 3.29 -29.73	65.14 2.90 -31.95	62.26 2.73 -30.46	71.78 2.84 -38.73	64.24 3.29 -28.35	63.80 3.11 -31.94	86.99 3.15 -53.13	72.49 3.18 -38.53	64.68 3.01 -30.70	96.33 2.86 -62.91	110.33 3.48 -70.28	109.56 3.35 -70.23	106.09 3.78 -63.37	112.32 3.48 -73.45	210.43 3.39 -170.35	108.02 4.37 -57.38	97.27 3.90 -53.72	61.84 3.50 -22.83	56.69 3.38 -18.78	38.30 2.88 -4.87	96.96 2.89 -64.78	70.31 2.91 -35.26
HOLTSVILLE_IC_5 23694	89.87 3.51 -52.42	70.61 3.42 -32.78	65.05 3.29 -29.73	65.14 2.90 -31.95	62.26 2.73 -30.46	71.78 2.84 -38.73	64.24 3.29 -28.35	63.80 3.11 -31.94	86.99 3.15 -53.13	72.49 3.18 -38.53	64.68 3.01 -30.70	96.33 2.86 -62.91	110.33 3.48 -70.28	109.56 3.35 -70.23	106.09 3.78 -63.37	112.32 3.48 -73.45	210.43 3.39 -170.35	108.02 4.37 -57.38	97.27 3.90 -53.72	61.84 3.50 -22.83	56.69 3.38 -18.78	38.30 2.88 -4.87	96.96 2.89 -64.78	70.31 2.91 -35.26
HOLTSVILLE_IC_6 23695	90.05 3.69 -52.42	70.79 3.59 -32.78	65.21 3.45 -29.73	65.27 3.03 -31.95	62.40 2.87 -30.46	71.92 2.98 -38.73	64.41 3.46 -28.35	64.69 3.29 -32.64	90.73 3.36 -56.67	72.71 3.40 -38.53	64.92 3.25 -30.70	96.57 3.11 -62.91	110.64 3.79 -70.28	109.92 3.72 -70.23	106.48 4.18 -63.37	112.67 3.83 -73.45	210.74 3.71 -170.35	108.44 4.79 -57.38	97.64 4.26 -53.72	62.16 3.81 -22.83	56.96 3.65 -18.78	38.50 3.08 -4.87	97.14 3.07 -64.78	70.48 3.08 -35.26
HOLTSVILLE_IC_7 23696	90.05 3.69 -52.42	70.79 3.59 -32.78	65.21 3.45 -29.73	65.27 3.03 -31.95	62.40 2.87 -30.46	71.92 2.98 -38.73	64.41 3.46 -28.35	64.69 3.29 -32.64	90.73 3.36 -56.67	72.71 3.40 -38.53	64.92 3.25 -30.70	96.57 3.11 -62.91	110.64 3.79 -70.28	109.92 3.72 -70.23	106.48 4.18 -63.37	112.67 3.83 -73.45	210.74 3.71 -170.35	108.44 4.79 -57.38	97.64 4.26 -53.72	62.16 3.81 -22.83	56.96 3.65 -18.78	38.50 3.08 -4.87	97.14 3.07 -64.78	70.48 3.08 -35.26
HOLTSVILLE_IC_8 23697	90.05 3.69 -52.42	70.79 3.59 -32.78	65.21 3.45 -29.73	65.27 3.03 -31.95	62.40 2.87 -30.46	71.92 2.98 -38.73	64.41 3.46 -28.35	64.69 3.29 -32.64	90.73 3.36 -56.67	72.71 3.40 -38.53	64.92 3.25 -30.70	96.57 3.11 -62.91	110.64 3.79 -70.28	109.92 3.72 -70.23	106.48 4.18 -63.37	112.67 3.83 -73.45	210.74 3.71 -170.35	108.44 4.79 -57.38	97.64 4.26 -53.72	62.16 3.81 -22.83	56.96 3.65 -18.78	38.50 3.08 -4.87	97.14 3.07 -64.78	70.48 3.08 -35.26
HOLTSVILLE_IC_9 23698	90.05 3.69 -52.42	70.79 3.59 -32.78	65.21 3.45 -29.73	65.27 3.03 -31.95	62.40 2.87 -30.46	71.92 2.98 -38.73	64.41 3.46 -28.35	64.69 3.29 -32.64	90.73 3.36 -56.67	72.71 3.40 -38.53	64.92 3.25 -30.70	96.57 3.11 -62.91	110.64 3.79 -70.28	109.92 3.72 -70.23	106.48 4.18 -63.37	112.67 3.83 -73.45	210.74 3.71 -170.35	108.44 4.79 -57.38	97.64 4.26 -53.72	62.16 3.81 -22.83	56.96 3.65 -18.78	38.50 3.08 -4.87	97.14 3.07 -64.78	70.48 3.08 -35.26
HOWARD_WT_PWR 323690	35.07 1.13 0.00	35.62 1.21 0.00	33.11 1.09 0.00	31.12 0.84 0.00	29.90 0.82 -0.02	31.33 1.12 0.00	33.73 1.14 0.00	31.42 1.46 -1.22	33.61 1.61 -1.30	39.39 1.72 -6.90	35.45 1.80 -2.69	39.97 1.70 -7.72	46.68 2.20 -7.91	40.49 2.25 -2.27	42.09 2.52 -0.64	38.60 2.76 -0.44	40.07 3.18 -0.19	49.94 3.68 0.00	42.62 2.97 0.00	37.63 2.11 0.00	36.42 1.89 0.00	32.32 1.77 0.00	30.85 1.55 0.00	33.38 1.24 0.00
HQ_GEN_CEDARS 23644	32.71 -1.23 0.00	29.62 -1.21 3.58	5.66 -1.15 25.22	23.04 -1.09 6.16	28.04 -1.03 0.00	26.01 -1.13 3.07	18.50 -1.33 12.76	27.54 -1.21 0.00	29.49 -1.22 0.00	29.59 -1.20 0.00	29.80 -1.16 0.00	29.33 -1.22 0.00	34.99 -1.58 0.00	34.49 -1.49 0.00	37.19 -1.74 0.00	33.71 -1.69 0.00	35.01 -1.69 0.00	44.26 -2.00 0.00	37.97 -1.69 0.00	33.96 -1.55 0.00	33.01 -1.51 0.00	29.23 -1.32 0.00	28.03 -1.26 0.00	30.89 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	32.71 -1.23 0.00	29.62 -1.21 3.58	5.66 -1.15 25.22	23.04 -1.09 6.16	28.04 -1.03 0.00	26.01 -1.13 3.07	18.50 -1.33 12.76	27.54 -1.21 0.00	29.49 -1.22 0.00	29.59 -1.20 0.00	29.80 -1.16 0.00	29.33 -1.22 0.00	34.99 -1.58 0.00	34.49 -1.49 0.00	37.19 -1.74 0.00	33.71 -1.69 0.00	35.01 -1.69 0.00	44.26 -2.00 0.00	37.97 -1.69 0.00	33.96 -1.55 0.00	33.01 -1.51 0.00	29.23 -1.32 0.00	28.03 -1.26 0.00	30.89 -1.24 0.00
HQ_GEN_IMPORT 323601	32.86 -1.08 0.00	32.41 -1.07 0.93	24.51 -0.99 6.53	27.76 -0.94 1.59	28.16 -0.90 0.00	28.46 -0.95 0.81	28.21 -1.03 3.35	27.85 -0.90 0.00	29.78 -0.93 0.00	29.86 -0.92 0.00	30.04 -0.92 0.00	22.11 -0.94 7.50	27.29 -1.16 8.11	35.46 -1.09 -0.57	37.66 -1.27 0.00	34.21 -1.19 0.00	35.50 -1.19 0.00	44.82 -1.44 0.00	38.44 -1.23 -0.01	34.41 -1.11 0.00	33.45 -1.07 0.00	29.62 -0.93 0.00	28.39 -0.90 0.00	31.18 -0.96 0.00
HQ_GEN_WHEEL 23651	32.86 -1.08 0.00	32.41 -1.07 0.93	24.51 -0.99 6.53	27.76 -0.94 1.59	28.16 -0.90 0.00	28.46 -0.95 0.81	28.21 -1.03 3.35	27.85 -0.90 0.00	29.78 -0.93 0.00	29.86 -0.92 0.00	30.04 -0.92 0.00	22.11 -0.94 7.50	27.29 -1.16 8.11	35.46 -1.09 -0.57	37.66 -1.27 0.00	34.21 -1.19 0.00	35.50 -1.19 0.00	44.82 -1.44 0.00	38.44 -1.23 -0.01	34.41 -1.11 0.00	33.45 -1.07 0.00	29.62 -0.93 0.00	28.39 -0.90 0.00	31.18 -0.96 0.00
HUDSON_AVE_GT_3 23810	39.12 3.81 -1.37	38.20 3.78 -0.01	35.54 3.52 0.00	33.48 3.19 0.00	32.16 3.03 -0.07	33.46 3.25 0.00	37.01 3.61 -0.81	40.42 3.27 -8.40	48.38 3.42 -14.25	51.53 3.39 -17.36	54.18 3.37 -19.85	56.26 3.34 -22.38	59.90 4.02 -19.32	57.74 3.86 -17.91	57.83 4.28 -14.61	58.34 3.86 -19.09	54.67 3.97 -14.01	58.68 4.87 -7.55	46.05 4.19 -2.21	40.57 3.85 -1.20	39.04 3.75 -0.77	35.57 3.35 -1.67	33.00 3.27 -0.43	36.42 3.52 -0.76
HUDSON_AVE_GT_4 23540	39.12 3.81 -1.37	38.20 3.78 -0.01	35.54 3.52 0.00	33.48 3.19 0.00	32.16 3.03 -0.07	33.46 3.25 0.00	37.01 3.61 -0.81	40.42 3.27 -8.40	48.38 3.42 -14.25	51.53 3.39 -17.36	54.18 3.37 -19.85	56.26 3.34 -22.38	59.90 4.02 -19.32	57.74 3.86 -17.91	57.83 4.28 -14.61	58.34 3.86 -19.09	54.67 3.97 -14.01	58.68 4.87 -7.55	46.05 4.19 -2.21	40.57 3.85 -1.20	39.04 3.75 -0.77	35.57 3.35 -1.67	33.00 3.27 -0.43	36.42 3.52 -0.76
HUDSON_AVE_GT_5 23657	39.12 3.81 -1.37	38.20 3.78 -0.01	35.54 3.52 0.00	33.48 3.19 0.00	32.16 3.03 -0.07	33.46 3.25 0.00	37.01 3.61 -0.81	40.42 3.27 -8.40	48.38 3.42 -14.25	51.53 3.39 -17.36	54.18 3.37 -19.85	56.26 3.34 -22.38	59.90 4.02 -19.32	57.74 3.86 -17.91	57.83 4.28 -14.61	58.34 3.86 -19.09	54.67 3.97 -14.01	58.68 4.87 -7.55	46.05 4.19 -2.21	40.57 3.85 -1.20	39.04 3.75 -0.77	35.57 3.35 -1.67	33.00 3.27 -0.43	36.42 3.52 -0.76
HUDSON_AVE_10 24168	39.00 3.69 -1.37	38.06 3.64 -0.01	35.43 3.40 0.00	33.47 3.18 0.00	32.15 3.02 -0.07	33.35 3.13 0.00	36.90 3.49 -0.81	40.33 3.18 -8.40	48.28 3.32 -14.25	51.42 3.28 -17.36	54.03 3.21 -19.85	56.10 3.17 -22.38	59.71 3.83 -19.32	57.56 3.67 -17.91	57.67 4.12 -14.61	58.17 3.69 -19.09	54.51 3.80 -14.01	58.46 4.65 -7.55	45.86 4.00 -2.21	40.40 3.69 -1.20	38.92 3.64 -0.77	35.47 3.25 -1.67	32.90 3.16 -0.43	36.30 3.40 -0.76

HUNTER MOUNT___DRP 323613	36.63 2.69 0.00	37.08 2.67 0.00	34.53 2.51 0.00	32.67 2.38 0.00	31.42 2.28 -0.07	32.56 2.35 0.00	35.15 2.56 0.00	30.95 2.20 0.00	32.73 2.29 0.26	32.56 2.20 0.42	32.45 2.12 0.63	32.02 2.17 0.70	38.52 2.57 0.62	37.82 2.43 0.58	41.28 2.82 0.48	37.29 2.51 0.62	38.86 2.63 0.46	49.39 3.37 0.25	42.48 2.90 0.07	38.22 2.74 0.04	37.12 2.63 0.03	32.76 2.28 0.07	31.49 2.21 0.02	34.50 2.39 0.03
HUNTINGTON_RES_REC 323705	90.03 3.66 -52.42	70.78 3.58 -32.78	65.13 3.37 -29.73	65.24 3.00 -31.95	62.37 2.84 -30.46	71.89 2.95 -38.73	64.26 3.31 -28.35	59.78 3.12 -27.91	66.74 3.21 -32.82	72.54 3.23 -38.53	64.76 3.09 -30.70	96.46 3.00 -62.91	110.51 3.66 -70.28	109.79 3.59 -70.23	106.41 4.10 -63.37	112.55 3.70 -73.45	209.59 3.69 -169.21	108.27 4.65 -57.37	97.44 4.06 -53.72	61.98 3.64 -22.83	56.82 3.51 -18.78	38.40 2.98 -4.87	97.05 2.98 -64.78	70.38 2.99 -35.26
HUNTLEY___63 23557	33.99 0.05 0.00	34.45 0.03 0.00	31.82 -0.21 0.00	29.79 -0.50 0.00	28.52 -0.56 -0.01	29.97 -0.24 0.00	32.12 -0.48 0.00	29.08 -0.02 -0.36	31.18 0.08 -0.39	32.97 0.15 -2.04	32.17 0.46 -0.75	33.28 0.47 -2.26	39.54 0.77 -2.21	37.59 1.08 -0.54	40.41 1.48 0.00	37.24 1.85 0.00	39.05 2.35 0.00	48.61 2.35 0.00	41.24 1.59 0.00	36.14 0.62 0.00	34.74 0.22 0.00	30.98 0.43 0.00	29.56 0.26 0.00	31.91 -0.23 0.00
HUNTLEY___64 23558	33.99 0.05 0.00	34.45 0.03 0.00	31.82 -0.21 0.00	29.79 -0.50 0.00	28.52 -0.56 -0.01	29.97 -0.24 0.00	32.12 -0.48 0.00	29.08 -0.02 -0.36	31.18 0.08 -0.39	32.97 0.15 -2.04	32.17 0.46 -0.75	33.28 0.47 -2.26	39.54 0.77 -2.21	37.59 1.08 -0.54	40.41 1.48 0.00	37.24 1.85 0.00	39.05 2.35 0.00	48.61 2.35 0.00	41.24 1.59 0.00	36.14 0.62 0.00	34.74 0.22 0.00	30.98 0.43 0.00	29.56 0.26 0.00	31.91 -0.23 0.00
HUNTLEY___65 23559	33.99 0.05 0.00	34.45 0.03 0.00	31.82 -0.21 0.00	29.79 -0.50 0.00	28.52 -0.56 -0.01	29.97 -0.24 0.00	32.12 -0.48 0.00	29.08 -0.02 -0.36	31.18 0.08 -0.39	32.97 0.15 -2.04	32.17 0.46 -0.75	33.28 0.47 -2.26	39.54 0.77 -2.21	37.59 1.08 -0.54	40.41 1.48 0.00	37.24 1.85 0.00	39.05 2.35 0.00	48.61 2.35 0.00	41.24 1.59 0.00	36.14 0.62 0.00	34.74 0.22 0.00	30.98 0.43 0.00	29.56 0.26 0.00	31.91 -0.23 0.00
HUNTLEY___66 23560	33.99 0.05 0.00	34.45 0.03 0.00	31.82 -0.21 0.00	29.79 -0.50 0.00	28.52 -0.56 -0.01	29.97 -0.24 0.00	32.12 -0.48 0.00	29.08 -0.02 -0.36	31.18 0.08 -0.39	32.97 0.15 -2.04	32.17 0.46 -0.75	33.28 0.47 -2.26	39.54 0.77 -2.21	37.59 1.08 -0.54	40.41 1.48 0.00	37.24 1.85 0.00	39.05 2.35 0.00	48.61 2.35 0.00	41.24 1.59 0.00	36.14 0.62 0.00	34.74 0.22 0.00	30.98 0.43 0.00	29.56 0.26 0.00	31.91 -0.23 0.00
HUNTLEY___67 23561	33.71 -0.23 0.00	34.19 -0.22 0.00	31.59 -0.44 0.00	29.58 -0.71 0.00	28.33 -0.74 -0.01	29.76 -0.45 0.00	31.90 -0.70 0.00	33.13 -0.05 -4.44	35.62 0.11 -4.80	61.42 0.20 -30.44	42.62 0.45 -11.21	62.84 0.45 -31.83	64.64 0.74 -27.34	43.45 0.81 -6.66	39.97 1.03 0.00	36.82 1.42 0.00	38.57 1.88 0.00	48.03 1.77 0.00	40.77 1.12 0.00	35.79 0.27 0.00	34.42 -0.10 0.00	30.72 0.17 0.00	29.32 0.02 0.00	31.68 -0.46 0.00
HUNTLEY___68 23562	33.71 -0.23 0.00	34.19 -0.22 0.00	31.59 -0.44 0.00	29.58 -0.71 0.00	28.33 -0.74 -0.01	29.76 -0.45 0.00	31.90 -0.70 0.00	33.13 -0.05 -4.44	35.62 0.11 -4.80	61.42 0.20 -30.44	42.62 0.45 -11.21	62.84 0.45 -31.83	64.64 0.74 -27.34	43.45 0.81 -6.66	39.97 1.03 0.00	36.82 1.42 0.00	38.57 1.88 0.00	48.03 1.77 0.00	40.77 1.12 0.00	35.79 0.27 0.00	34.42 -0.10 0.00	30.72 0.17 0.00	29.32 0.02 0.00	31.68 -0.46 0.00
HYLAND___LFGE 323620	36.15 2.21 0.00	36.53 2.12 0.00	33.79 1.77 0.00	31.71 1.42 0.00	30.47 1.39 -0.01	31.95 1.73 0.00	34.53 1.94 0.00	31.48 2.18 -0.55	33.77 2.47 -0.59	37.34 2.63 -3.93	34.97 2.48 -1.53	36.53 1.88 -4.10	42.59 2.42 -3.61	39.38 2.34 -1.07	42.00 2.73 -0.34	38.49 2.85 -0.24	40.17 3.37 -0.10	50.01 3.75 0.00	42.83 3.18 0.00	37.86 2.34 0.00	37.44 2.92 0.00	33.44 2.89 0.00	31.73 2.43 0.00	34.16 2.02 0.00
INDECK___CORINTH 23802	37.06 3.12 0.00	37.57 2.98 -0.18	36.01 2.74 -1.24	33.46 2.86 -0.30	31.71 2.55 -0.10	32.76 2.39 -0.15	35.72 2.50 -0.63	30.92 2.17 0.00	33.16 2.46 0.00	33.25 2.47 0.00	33.36 2.40 0.00	32.58 2.03 0.00	39.04 2.48 0.00	38.11 2.14 0.00	41.46 2.53 0.00	37.56 2.16 0.00	38.75 2.06 0.00	49.19 2.93 0.00	42.14 2.49 0.00	37.84 2.33 0.00	36.77 2.24 0.00	32.46 1.90 0.00	31.80 2.51 0.00	34.95 2.81 0.00
INDECK___ILION 23567	34.77 0.83 0.00	35.39 0.81 -0.17	33.92 0.73 -1.17	31.27 0.70 -0.28	29.74 0.68 0.00	31.05 0.69 -0.14	33.95 0.76 -0.59	29.39 0.64 0.00	31.38 0.67 0.00	31.41 0.63 0.00	31.53 0.56 0.00	31.07 0.52 0.00	37.25 0.69 0.00	36.56 0.59 0.00	39.63 0.70 0.00	36.04 0.65 0.00	37.27 0.57 0.00	47.12 0.86 0.00	40.45 0.80 0.00	36.26 0.74 0.00	35.27 0.75 0.00	31.22 0.67 0.00	29.99 0.69 0.00	32.86 0.72 0.00
INDECK___OLEAN 23982	35.02 1.08 0.00	35.59 1.18 0.00	32.96 0.93 0.00	31.01 0.72 0.00	29.79 0.71 -0.01	31.24 1.03 0.00	33.55 0.95 0.00	32.48 1.31 -2.42	34.47 1.16 -2.60	43.90 1.13 -11.99	36.67 1.20 -4.51	45.68 1.18 -13.95	53.23 1.50 -15.17	41.45 1.56 -3.91	41.26 1.93 -0.39	37.80 2.13 -0.27	39.29 2.48 -0.12	49.08 2.82 0.00	41.80 2.15 0.00	37.03 1.51 0.00	35.91 1.39 0.00	31.95 1.40 0.00	30.55 1.26 0.00	33.05 0.91 0.00
INDECK___OSWEGO 23783	33.46 -0.48 0.00	33.90 -0.51 0.00	31.52 -0.51 0.00	29.76 -0.53 0.00	28.57 -0.50 0.00	29.77 -0.45 0.00	32.12 -0.48 0.00	28.57 -0.34 -0.16	30.37 -0.34 0.00	31.07 -0.33 -0.62	32.17 -0.28 -1.48	31.65 -0.27 -1.37	40.59 -0.26 -4.29	39.65 -0.28 -3.95	44.01 -0.28 -5.36	38.93 -0.19 -3.72	38.17 -0.13 -1.61	46.03 -0.23 0.00	39.42 -0.23 0.00	35.24 -0.27 0.00	34.24 -0.29 0.00	30.26 -0.30 0.00	28.95 -0.35 0.00	31.72 -0.42 0.00
INDECK___YERKES 23781	34.02 0.08 0.00	34.48 0.07 0.00	31.85 -0.17 0.00	29.82 -0.47 0.00	28.55 -0.52 -0.01	30.01 -0.21 0.00	32.15 -0.44 0.00	29.12 0.01 -0.36	31.21 0.12 -0.39	33.00 0.18 -2.04	32.21 0.50 -0.75	33.32 0.51 -2.26	39.58 0.80 -2.21	37.64 1.12 -0.54	40.45 1.52 0.00	37.28 1.89 0.00	39.09 2.40 0.00	48.67 2.41 0.00	41.29 1.64 0.00	36.18 0.66 0.00	34.78 0.25 0.00	31.02 0.46 0.00	29.59 0.30 0.00	31.94 -0.20 0.00
INDIAN POINT_GT_1 24139	37.14 3.16 -0.04	37.56 3.15 0.00	34.96 2.93 0.00	33.04 2.75 0.00	31.75 2.62 -0.07	32.92 2.71 0.00	35.61 2.99 -0.03	31.72 2.70 -0.27	37.34 2.83 -3.81	39.59 2.81 -6.01	42.63 2.77 -8.90	43.18 2.75 -9.87	48.77 3.34 -8.86	47.70 3.23 -8.50	49.48 3.61 -6.94	47.69 3.24 -9.06	46.70 3.36 -6.65	53.95 4.11 -3.58	44.24 3.54 -1.05	39.31 3.24 -0.56	37.95 3.10 -0.33	34.04 2.76 -0.73	32.20 2.72 -0.19	35.39 2.93 -0.33

INDIAN POINT_GT_2 23659	37.14 3.16 -0.04	37.56 3.15 0.00	34.96 2.93 0.00	33.04 2.75 0.00	31.75 2.62 -0.07	32.92 2.71 0.00	35.61 2.99 -0.03	31.72 2.70 -0.27	37.34 2.83 -3.81	39.59 2.81 -6.01	42.63 2.77 -8.90	43.18 2.75 -9.87	48.77 3.34 -8.86	47.70 3.23 -8.50	49.48 3.61 -6.94	47.69 3.24 -9.06	46.70 3.36 -6.65	53.95 4.11 -3.58	44.24 3.54 -1.05	39.31 3.24 -0.56	37.95 3.10 -0.33	34.04 2.76 -0.73	32.20 2.72 -0.19	35.39 2.93 -0.33
INDIAN POINT_GT_3 24019	37.14 3.16 -0.04	37.56 3.15 0.00	34.96 2.93 0.00	33.04 2.75 0.00	31.75 2.62 -0.07	32.92 2.71 0.00	35.61 2.99 -0.03	31.72 2.70 -0.27	37.34 2.83 -3.81	39.59 2.81 -6.01	42.63 2.77 -8.90	43.18 2.75 -9.87	48.77 3.34 -8.86	47.70 3.23 -8.50	49.48 3.61 -6.94	47.69 3.24 -9.06	46.70 3.36 -6.65	53.95 4.11 -3.58	44.24 3.54 -1.05	39.31 3.24 -0.56	37.95 3.10 -0.33	34.04 2.76 -0.73	32.20 2.72 -0.19	35.39 2.93 -0.33
INDIAN POINT___2 23530	37.06 3.08 -0.04	37.50 3.09 0.00	34.90 2.88 0.00	32.98 2.69 0.00	31.69 2.56 -0.07	32.87 2.66 0.00	35.54 2.92 -0.03	31.66 2.64 -0.27	37.32 2.78 -3.84	39.59 2.76 -6.06	42.65 2.71 -8.97	43.20 2.70 -9.96	48.78 3.28 -8.93	47.70 3.16 -8.57	49.45 3.53 -7.00	47.70 3.17 -9.13	46.69 3.29 -6.71	53.90 4.02 -3.61	44.18 3.47 -1.05	39.26 3.18 -0.57	37.87 3.02 -0.33	33.96 2.70 -0.71	32.14 2.65 -0.18	35.32 2.85 -0.32
INDIAN POINT___3 23531	37.08 3.10 -0.04	37.51 3.10 0.00	34.91 2.88 0.00	32.99 2.70 0.00	31.70 2.57 -0.07	32.88 2.67 0.00	35.56 2.94 -0.02	31.65 2.65 -0.25	37.07 2.77 -3.60	39.21 2.76 -5.68	42.08 2.71 -8.41	42.57 2.69 -9.33	48.20 3.26 -8.37	47.15 3.14 -8.04	49.01 3.52 -6.56	47.11 3.15 -8.56	46.24 3.26 -6.29	53.65 4.00 -3.39	44.08 3.44 -0.99	39.21 3.16 -0.53	37.86 3.02 -0.31	33.93 2.70 -0.68	32.14 2.66 -0.18	35.32 2.87 -0.31
IP CORINTH___1 23988	37.06 3.12 0.00	37.57 2.98 -0.18	36.01 2.74 -1.24	33.46 2.86 -0.30	31.75 2.59 -0.10	32.89 2.53 -0.15	35.89 2.67 -0.63	31.07 2.32 0.00	33.34 2.63 0.00	33.42 2.64 0.00	33.54 2.57 0.00	32.76 2.21 0.00	39.26 2.70 0.00	38.33 2.35 0.00	41.70 2.76 0.00	37.77 2.37 0.00	38.97 2.28 0.00	49.46 3.20 0.00	42.38 2.73 0.00	38.06 2.54 0.00	36.97 2.45 0.00	32.62 2.07 0.00	31.83 2.53 0.00	34.95 2.81 0.00
IP___TICONDEROGA 23804	39.80 5.85 0.00	40.14 5.55 -0.18	38.18 4.92 -1.24	35.48 4.89 -0.30	33.93 4.78 -0.10	35.22 4.86 -0.15	38.14 4.92 -0.63	32.96 4.21 0.00	35.46 4.76 0.00	35.68 4.90 0.00	35.79 4.82 0.00	34.97 4.42 0.00	42.03 5.46 0.00	41.06 5.09 0.00	44.78 5.85 0.00	40.78 5.39 0.00	42.07 5.38 0.00	53.62 7.36 0.00	45.73 6.08 0.00	41.12 5.61 0.00	40.08 5.55 0.00	35.45 4.90 0.00	34.22 4.92 0.00	37.51 5.37 0.00
ISLIP_RES_REC 323679	90.28 3.92 -52.42	71.01 3.82 -32.78	65.40 3.64 -29.73	65.44 3.21 -31.95	62.57 3.04 -30.46	72.10 3.16 -38.73	64.62 3.67 -28.35	65.75 3.49 -33.50	95.28 3.61 -60.96	72.98 3.68 -38.53	65.21 3.54 -30.70	96.87 3.41 -62.91	111.03 4.18 -70.28	110.33 4.13 -70.23	106.92 4.62 -63.37	113.08 4.24 -73.45	211.18 4.14 -170.35	108.97 5.33 -57.38	98.05 4.68 -53.72	62.50 4.16 -22.83	57.26 3.95 -18.78	38.75 3.32 -4.87	97.36 3.28 -64.78	70.69 3.29 -35.26
JARVIS____ 23743	34.24 0.31 0.00	34.89 0.31 -0.17	33.48 0.29 -1.17	30.84 0.27 -0.28	29.32 0.26 0.00	30.63 0.27 -0.14	33.46 0.27 -0.59	28.98 0.23 0.00	30.95 0.25 0.00	31.02 0.24 0.00	31.18 0.22 0.00	30.77 0.22 0.00	36.85 0.29 0.00	36.24 0.26 0.00	39.24 0.31 0.00	35.68 0.28 0.00	36.99 0.29 0.00	46.68 0.42 0.00	40.01 0.36 0.00	35.84 0.32 0.00	34.83 0.31 0.00	30.80 0.25 0.00	29.56 0.26 0.00	32.42 0.28 0.00
JENNISON___1 23625	36.13 2.19 0.00	36.55 2.13 0.00	33.95 1.93 0.00	32.07 1.78 0.00	30.84 1.75 -0.02	32.22 2.00 0.00	34.80 2.21 0.00	31.06 2.12 -0.19	33.17 2.28 -0.18	34.43 2.35 -1.30	34.04 2.40 -0.67	34.34 2.34 -1.46	41.24 2.98 -1.70	39.80 2.96 -0.87	43.03 3.26 -0.84	39.05 3.07 -0.58	40.21 3.27 -0.25	50.34 4.08 0.00	43.07 3.42 0.00	38.38 2.87 0.00	37.30 2.78 0.00	32.95 2.39 0.00	31.45 2.15 0.00	34.25 2.11 0.00
JENNISON___2 23626	36.13 2.19 0.00	36.55 2.13 0.00	33.95 1.93 0.00	32.07 1.78 0.00	30.84 1.75 -0.02	32.22 2.00 0.00	34.80 2.21 0.00	31.06 2.12 -0.19	33.17 2.28 -0.18	34.43 2.35 -1.30	34.04 2.40 -0.67	34.34 2.34 -1.46	41.24 2.98 -1.70	39.80 2.96 -0.87	43.03 3.26 -0.84	39.05 3.07 -0.58	40.21 3.27 -0.25	50.34 4.08 0.00	43.07 3.42 0.00	38.38 2.87 0.00	37.30 2.78 0.00	32.95 2.39 0.00	31.45 2.15 0.00	34.25 2.11 0.00
JERICHO_RISE_WT_PWR 323719	32.26 -1.67 0.00	29.07 -1.61 3.74	4.25 -1.41 26.36	22.52 -1.32 6.44	27.77 -1.29 0.00	25.66 -1.34 3.21	17.82 -1.44 13.34	27.57 -1.18 0.00	29.55 -1.16 0.00	29.76 -1.02 0.00	29.98 -0.99 0.00	29.43 -1.12 0.00	35.00 -1.56 0.00	34.50 -1.47 0.00	37.09 -1.85 0.00	33.64 -1.76 0.00	34.95 -1.74 0.00	44.37 -1.89 0.00	38.25 -1.40 0.00	34.39 -1.13 0.00	33.37 -1.16 0.00	29.56 -0.99 0.00	28.42 -0.88 0.00	31.21 -0.93 0.00
KCE_NY_1 323755	36.92 2.98 0.00	37.53 2.94 -0.17	35.95 2.69 -1.23	33.24 2.66 -0.30	31.68 2.52 -0.10	32.92 2.55 -0.15	35.96 2.75 -0.62	31.13 2.38 0.00	33.29 2.59 0.00	33.33 2.56 0.00	33.49 2.53 0.00	32.94 2.39 0.00	39.43 2.87 0.00	38.64 2.66 0.00	41.99 3.06 0.00	38.12 2.73 0.00	39.37 2.68 0.00	49.83 3.57 0.00	42.71 3.06 0.00	38.39 2.88 0.00	37.29 2.76 0.00	32.91 2.36 0.00	31.74 2.45 0.00	34.83 2.69 0.00
KEDC PORT_JEFF_GT2 24210	89.74 3.38 -52.42	70.59 3.40 -32.78	65.06 3.30 -29.73	65.12 2.89 -31.95	62.30 2.76 -30.46	71.78 2.84 -38.73	64.25 3.30 -28.35	63.83 3.19 -31.90	86.80 3.21 -52.89	72.54 3.23 -38.53	64.70 3.02 -30.70	96.22 2.75 -62.91	110.19 3.34 -70.28	109.45 3.25 -70.23	105.97 3.67 -63.37	112.19 3.35 -73.45	210.30 3.26 -170.35	107.88 4.24 -57.38	97.12 3.75 -53.72	61.71 3.37 -22.83	56.54 3.23 -18.78	38.13 2.71 -4.87	96.92 2.85 -64.78	70.32 2.92 -35.26
KEDC PORT_JEFF_GT3 24211	89.74 3.38 -52.42	70.59 3.40 -32.78	65.06 3.30 -29.73	65.12 2.89 -31.95	62.30 2.76 -30.46	71.78 2.84 -38.73	64.25 3.30 -28.35	63.83 3.19 -31.90	86.80 3.21 -52.89	72.54 3.23 -38.53	64.70 3.02 -30.70	96.22 2.75 -62.91	110.19 3.34 -70.28	109.45 3.25 -70.23	105.97 3.67 -63.37	112.19 3.35 -73.45	210.30 3.26 -170.35	107.88 4.24 -57.38	97.12 3.75 -53.72	61.71 3.37 -22.83	56.54 3.23 -18.78	38.13 2.71 -4.87	96.92 2.85 -64.78	70.32 2.92 -35.26
KEDC_GLWD_GT4 24219	90.27 3.91 -52.42	70.98 3.79 -32.78	65.32 3.55 -29.73	65.67 3.44 -31.95	62.79 3.26 -30.46	72.36 3.42 -38.73	64.77 3.82 -28.35	62.47 3.52 -30.21	78.77 3.68 -44.38	72.77 3.47 -38.53	64.98 3.31 -30.70	96.75 3.28 -62.91	110.83 3.98 -70.28	110.09 3.89 -70.23	106.72 4.42 -63.37	112.83 3.99 -73.45	211.08 4.05 -170.35	108.53 4.88 -57.38	97.56 4.19 -53.72	62.15 3.81 -22.83	57.09 3.78 -18.78	38.77 3.35 -4.87	97.41 3.34 -64.78	71.05 3.66 -35.26

KEDC_GLWD_GT5 24220	90.27 3.91 -52.42	70.98 3.79 -32.78	65.32 3.55 -29.73	65.67 3.44 -31.95	62.79 3.26 -30.46	72.36 3.42 -38.73	64.77 3.82 -28.35	62.47 3.52 -30.21	78.77 3.68 -44.38	72.77 3.47 -38.53	64.98 3.31 -30.70	96.75 3.28 -62.91	110.83 3.98 -70.28	110.09 3.89 -70.23	106.72 4.42 -63.37	112.83 3.99 -73.45	211.08 4.05 -170.35	108.53 4.88 -57.38	97.56 4.19 -53.72	62.15 3.81 -22.83	57.09 3.78 -18.78	38.77 3.35 -4.87	97.41 3.34 -64.78	71.05 3.66 -35.26
KENSICO____ 23655	37.30 3.31 -0.05	37.71 3.30 0.00	35.09 3.07 0.00	33.17 2.88 0.00	31.87 2.74 -0.07	33.05 2.84 0.00	35.76 3.14 -0.03	31.91 2.84 -0.32	38.26 2.96 -4.60	40.97 2.94 -7.25	44.62 2.90 -10.75	45.35 2.88 -11.92	50.76 3.49 -10.70	49.60 3.36 -10.26	51.07 3.76 -8.38	49.71 3.37 -10.94	48.20 3.48 -8.03	54.86 4.27 -4.33	44.59 3.67 -1.26	39.57 3.37 -0.68	38.18 3.24 -0.42	34.35 2.89 -0.91	32.37 2.84 -0.24	35.62 3.07 -0.42
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	37.02 3.08 0.00	37.46 3.05 0.00	34.85 2.83 0.00	32.93 2.64 0.00	31.65 2.52 -0.06	32.83 2.62 0.00	35.48 2.89 0.00	31.37 2.62 0.00	33.92 3.21 0.00	33.93 3.15 0.00	34.07 3.11 0.00	33.66 3.11 0.00	40.04 3.47 0.00	39.21 3.24 0.00	42.51 3.58 0.00	38.55 3.15 0.00	40.08 3.38 0.00	50.60 4.34 0.00	43.43 3.78 0.00	38.93 3.42 0.00	37.87 3.35 0.00	33.48 2.93 0.00	32.11 2.81 0.00	35.11 2.97 0.00
KIAC_JFK_GT1 23816	39.22 3.91 -1.37	38.23 3.81 -0.01	35.58 3.55 0.00	33.57 3.28 0.00	32.24 3.11 -0.07	33.47 3.26 0.00	37.06 3.65 -0.81	40.52 3.36 -8.40	48.43 3.47 -14.25	51.92 3.35 -17.79	54.02 3.20 -19.85	56.08 3.15 -22.38	59.70 3.82 -19.32	57.59 3.70 -17.91	57.75 4.21 -14.61	58.28 3.80 -19.09	55.50 3.89 -14.92	58.49 4.68 -7.55	45.88 4.03 -2.21	40.55 3.74 -1.30	39.05 3.74 -0.78	38.76 3.34 -4.87	42.54 3.25 -9.99	37.71 3.57 -2.00
KIAC_JFK_GT2 23817	39.22 3.91 -1.37	38.23 3.81 -0.01	35.58 3.55 0.00	33.57 3.28 0.00	32.24 3.11 -0.07	33.47 3.26 0.00	37.06 3.65 -0.81	40.52 3.36 -8.40	48.43 3.47 -14.25	51.92 3.35 -17.79	54.02 3.20 -19.85	56.08 3.15 -22.38	59.70 3.82 -19.32	57.59 3.70 -17.91	57.75 4.21 -14.61	58.28 3.80 -19.09	55.50 3.89 -14.92	58.49 4.68 -7.55	45.88 4.03 -2.21	40.55 3.74 -1.30	39.05 3.74 -0.78	38.76 3.34 -4.87	42.54 3.25 -9.99	37.71 3.57 -2.00
KINTIGH____ 23543	33.54 -0.40 0.00	33.98 -0.44 0.00	31.43 -0.59 0.00	29.50 -0.79 0.00	28.26 -0.81 -0.01	29.61 -0.60 0.00	31.83 -0.77 0.00	27.63 -0.40 0.73	29.54 -0.38 0.79	25.25 -0.30 5.22	28.95 -0.09 1.92	25.08 -0.08 5.39	32.16 0.07 4.48	35.23 0.34 1.09	39.55 0.62 0.00	36.31 0.91 0.00	37.95 1.26 0.00	47.37 1.12 0.00	40.32 0.67 0.00	35.57 0.05 0.00	34.29 -0.24 0.00	30.50 -0.05 0.00	29.10 -0.20 0.00	31.57 -0.57 0.00
LACHUTE____HYDRO 323717	39.80 5.85 0.00	40.14 5.55 -0.18	38.18 4.92 -1.24	35.48 4.89 -0.30	33.93 4.78 -0.10	35.22 4.86 -0.15	38.14 4.92 -0.63	32.96 4.21 0.00	35.46 4.76 0.00	35.68 4.90 0.00	35.79 4.82 0.00	34.97 4.42 0.00	42.03 5.46 0.00	41.06 5.09 0.00	44.78 5.85 0.00	40.78 5.39 0.00	42.07 5.38 0.00	53.62 7.36 0.00	45.73 6.08 0.00	41.12 5.61 0.00	40.08 5.55 0.00	35.45 4.90 0.00	34.22 4.92 0.00	37.51 5.37 0.00
LEDERLE____ 23769	37.13 3.19 0.00	37.59 3.18 0.00	34.98 2.95 0.00	33.05 2.76 0.00	31.76 2.63 -0.07	32.95 2.73 0.00	35.61 3.01 0.00	31.48 2.73 0.00	36.48 2.89 -2.89	38.36 2.88 -4.70	40.94 2.86 -7.12	41.29 2.85 -7.90	47.16 3.49 -7.10	46.18 3.37 -6.83	48.27 3.76 -5.58	46.07 3.40 -7.28	45.57 3.54 -5.35	53.46 4.32 -2.88	44.21 3.72 -0.84	39.33 3.38 -0.44	37.95 3.19 -0.24	33.91 2.83 -0.52	32.22 2.78 -0.13	35.34 2.97 -0.24
LINDEN COGEN____ 23786	38.89 3.58 -1.37	37.98 3.56 -0.01	35.35 3.33 0.00	33.41 3.12 0.00	32.08 2.95 -0.07	33.30 3.08 0.00	36.80 3.40 -0.81	40.22 3.07 -8.40	48.16 3.19 -14.25	51.29 3.15 -17.36	53.93 3.12 -19.85	56.00 3.07 -22.38	59.58 3.70 -19.32	57.41 3.52 -17.91	57.47 3.92 -14.61	58.01 3.52 -19.09	54.33 3.63 -14.01	58.27 4.46 -7.55	45.71 3.85 -2.21	40.25 3.54 -1.20	38.78 3.49 -0.77	35.34 3.12 -1.67	32.77 3.04 -0.43	36.20 3.31 -0.76
LIPA_MISC_IPP 23656	89.83 3.47 -52.42	70.55 3.36 -32.78	65.01 3.25 -29.73	65.07 2.84 -31.95	62.18 2.65 -30.46	71.70 2.76 -38.73	64.19 3.24 -28.35	63.89 3.08 -32.05	87.54 3.14 -53.69	72.48 3.18 -38.53	64.68 3.01 -30.70	96.32 2.86 -62.91	110.33 3.48 -70.28	109.53 3.33 -70.23	106.03 3.72 -63.37	112.28 3.44 -73.45	210.43 3.39 -170.35	108.09 4.44 -57.38	97.39 4.01 -53.72	61.95 3.60 -22.83	56.76 3.45 -18.78	38.32 2.90 -4.87	96.94 2.87 -64.78	70.25 2.85 -35.26
LISF____SOLAR 323691	89.90 3.53 -52.42	70.61 3.42 -32.78	65.07 3.31 -29.73	65.12 2.88 -31.95	62.23 2.70 -30.46	71.75 2.81 -38.73	64.25 3.31 -28.35	64.06 3.14 -32.17	88.19 3.20 -54.28	72.54 3.24 -38.53	64.72 3.05 -30.70	96.37 2.91 -62.91	110.39 3.55 -70.28	109.62 3.42 -70.23	106.14 3.83 -63.37	112.38 3.53 -73.45	210.53 3.49 -170.35	108.23 4.59 -57.38	97.51 4.14 -53.72	62.05 3.71 -22.83	56.85 3.54 -18.78	38.40 2.98 -4.87	97.00 2.93 -64.78	70.30 2.90 -35.26
LITTLE FALLS____HYD 24013	35.31 1.37 0.00	35.93 1.35 -0.17	34.40 1.21 -1.17	31.71 1.14 -0.28	30.20 1.14 0.00	31.51 1.16 -0.14	34.46 1.27 -0.59	29.78 1.03 0.00	31.79 1.08 0.00	31.78 1.00 0.00	31.82 0.85 0.00	31.27 0.72 0.00	37.55 0.99 0.00	36.75 0.77 0.00	39.88 0.95 0.00	36.26 0.86 0.00	37.34 0.64 0.00	47.30 1.04 0.00	40.70 1.05 0.00	36.55 1.04 0.00	35.61 1.09 0.00	31.57 1.01 0.00	30.40 1.10 0.00	33.28 1.14 0.00
LI_NEWBRDGE____DRP 323616	90.10 3.74 -52.42	70.83 3.64 -32.78	65.18 3.41 -29.73	65.33 3.09 -31.95	62.45 2.93 -30.46	72.01 3.07 -38.73	64.38 3.43 -28.35	62.11 3.15 -30.21	78.35 3.26 -44.38	72.54 3.24 -38.53	64.74 3.07 -30.70	96.45 2.99 -62.91	110.44 3.59 -70.28	109.68 3.47 -70.23	106.26 3.96 -63.37	112.43 3.58 -73.45	210.62 3.58 -170.35	108.04 4.40 -57.38	97.22 3.85 -53.72	61.85 3.50 -22.83	56.81 3.50 -18.78	38.51 3.09 -4.87	97.19 3.12 -64.78	70.59 3.19 -35.26
LOCKPORT____CC1 323769	33.63 -0.31 0.00	34.06 -0.35 0.00	31.53 -0.49 0.00	29.52 -0.77 0.00	28.25 -0.82 -0.01	29.70 -0.52 0.00	31.79 -0.80 0.00	27.59 -0.37 0.79	29.51 -0.34 0.85	26.26 -0.29 4.22	29.41 0.00 1.55	25.81 0.03 4.77	32.02 0.32 4.87	35.44 0.65 1.19	39.94 1.01 0.00	36.82 1.42 0.00	38.55 1.86 0.00	47.96 1.70 0.00	40.71 1.06 0.00	35.74 0.22 0.00	34.36 -0.17 0.00	30.63 0.08 0.00	29.21 -0.08 0.00	31.60 -0.54 0.00
LOCKPORT____CC2 323770	33.63 -0.31 0.00	34.06 -0.35 0.00	31.53 -0.49 0.00	29.52 -0.77 0.00	28.25 -0.82 -0.01	29.70 -0.52 0.00	31.79 -0.80 0.00	27.59 -0.37 0.79	29.51 -0.34 0.85	26.26 -0.29 4.22	29.41 0.00 1.55	25.81 0.03 4.77	32.02 0.32 4.87	35.44 0.65 1.19	39.94 1.01 0.00	36.82 1.42 0.00	38.55 1.86 0.00	47.96 1.70 0.00	40.71 1.06 0.00	35.74 0.22 0.00	34.36 -0.17 0.00	30.63 0.08 0.00	29.21 -0.08 0.00	31.60 -0.54 0.00

LOCKPORT___CC3 323771	33.63 -0.31 0.00	34.06 -0.35 0.00	31.53 -0.49 0.00	29.52 -0.77 0.00	28.25 -0.82 -0.01	29.70 -0.52 0.00	31.79 -0.80 0.00	27.59 -0.37 0.79	29.51 -0.34 0.85	26.26 -0.29 4.22	29.41 0.00 1.55	25.81 0.03 4.77	32.02 0.32 4.87	35.44 0.65 1.19	39.94 1.01 0.00	36.82 1.42 0.00	38.55 1.86 0.00	47.96 1.70 0.00	40.71 1.06 0.00	35.74 0.22 0.00	34.36 -0.17 0.00	30.63 0.08 0.00	29.21 -0.08 0.00	31.60 -0.54 0.00
LONG_LAKE_PHOENIX 24014	33.70 -0.24 0.00	34.13 -0.29 0.00	31.72 -0.30 0.00	29.95 -0.34 0.00	28.74 -0.32 -0.01	29.95 -0.26 0.00	32.37 -0.22 0.00	28.80 -0.08 -0.13	30.61 -0.10 0.00	31.23 -0.04 -0.49	32.17 0.04 -1.17	31.68 0.05 -1.08	40.10 0.15 -3.38	39.24 0.15 -3.12	43.32 0.15 -4.23	38.58 0.25 -2.93	38.20 0.24 -1.27	46.46 0.19 0.00	39.76 0.11 0.00	35.51 -0.01 0.00	34.51 -0.01 0.00	30.48 -0.07 0.00	29.16 -0.13 0.00	31.91 -0.23 0.00
LOVETT___3 23632	36.95 3.01 0.00	37.41 3.00 0.00	34.83 2.80 0.00	32.91 2.62 0.00	31.62 2.49 -0.07	32.80 2.58 0.00	35.46 2.85 -0.02	31.55 2.58 -0.22	36.55 2.70 -3.15	38.42 2.68 -4.97	40.96 2.64 -7.36	41.33 2.61 -8.16	47.07 3.18 -7.33	46.06 3.05 -7.03	48.09 3.42 -5.74	45.96 3.08 -7.49	45.38 3.19 -5.50	53.12 3.90 -2.96	43.88 3.36 -0.86	39.06 3.09 -0.46	37.71 2.94 -0.25	33.73 2.64 -0.54	32.04 2.60 -0.14	35.19 2.81 -0.25
LOVETT___4 23642	36.95 3.01 0.00	37.41 3.00 0.00	34.83 2.80 0.00	32.91 2.62 0.00	31.62 2.49 -0.07	32.80 2.58 0.00	35.46 2.85 -0.02	31.55 2.58 -0.22	36.55 2.70 -3.15	38.42 2.68 -4.97	40.96 2.64 -7.36	41.33 2.61 -8.16	47.07 3.18 -7.33	46.06 3.05 -7.03	48.09 3.42 -5.74	45.96 3.08 -7.49	45.38 3.19 -5.50	53.12 3.90 -2.96	43.88 3.36 -0.86	39.06 3.09 -0.46	37.71 2.94 -0.25	33.73 2.64 -0.54	32.04 2.60 -0.14	35.19 2.81 -0.25
LOVETT___5 23593	36.95 3.01 0.00	37.41 3.00 0.00	34.83 2.80 0.00	32.91 2.62 0.00	31.62 2.49 -0.07	32.80 2.58 0.00	35.46 2.85 -0.02	31.55 2.58 -0.22	36.55 2.70 -3.15	38.42 2.68 -4.97	40.96 2.64 -7.36	41.33 2.61 -8.16	47.07 3.18 -7.33	46.06 3.05 -7.03	48.09 3.42 -5.74	45.96 3.08 -7.49	45.38 3.19 -5.50	53.12 3.90 -2.96	43.88 3.36 -0.86	39.06 3.09 -0.46	37.71 2.94 -0.25	33.73 2.64 -0.54	32.04 2.60 -0.14	35.19 2.81 -0.25
LOWER RAQUET___HYD 24057	32.43 -1.51 0.00	29.88 -1.50 3.03	9.28 -1.42 21.34	23.70 -1.37 5.21	27.79 -1.28 0.00	26.25 -1.37 2.60	20.14 -1.66 10.80	27.40 -1.36 -0.01	29.41 -1.30 0.00	29.57 -1.26 -0.06	29.89 -1.22 -0.15	29.38 -1.29 -0.12	35.16 -1.79 -0.39	34.54 -1.79 -0.35	37.42 -1.99 -0.48	33.59 -2.11 -0.30	34.70 -2.12 -0.13	43.76 -2.50 0.00	37.55 -2.10 0.00	33.61 -1.91 0.00	32.65 -1.87 0.00	28.89 -1.66 0.00	27.80 -1.50 0.00	30.84 -1.30 0.00
LOWER___HUDSON 24059	36.37 2.43 0.00	37.02 2.44 -0.16	35.40 2.25 -1.12	32.76 2.20 -0.27	31.27 2.11 -0.09	32.48 2.13 -0.14	35.45 2.28 -0.57	30.66 1.91 0.00	32.74 2.03 0.00	32.77 1.99 0.00	32.92 1.96 0.00	32.44 1.90 0.00	38.78 2.21 0.00	38.00 2.02 0.00	41.28 2.34 0.00	37.49 2.10 0.00	38.65 1.95 0.00	48.86 2.60 0.00	41.86 2.21 0.00	37.71 2.19 0.00	36.66 2.14 0.00	32.40 1.85 0.00	31.19 1.90 0.00	34.28 2.14 0.00
LWR___OSWEGATCHIE_HYD 23850	33.38 -0.56 0.00	31.84 -0.56 2.01	17.32 -0.54 14.16	26.23 -0.60 3.46	28.52 -0.54 0.00	27.97 -0.52 1.72	24.86 -0.56 7.16	28.45 -0.33 -0.03	30.54 -0.17 0.00	30.69 -0.19 -0.10	31.02 -0.21 -0.26	30.54 -0.23 -0.22	36.80 -0.46 -0.69	36.08 -0.54 -0.64	39.18 -0.62 -0.86	35.29 -0.69 -0.58	36.34 -0.61 -0.25	45.68 -0.58 0.00	39.21 -0.45 0.00	35.12 -0.39 0.00	34.12 -0.40 0.00	30.13 -0.43 0.00	28.90 -0.40 0.00	31.91 -0.23 0.00
LYONS_FALL_HYD 23570	34.74 0.80 0.00	34.75 0.76 0.43	29.66 0.69 3.06	30.12 0.58 0.75	29.65 0.59 0.00	30.54 0.69 0.37	31.90 0.85 1.55	29.67 0.90 -0.02	31.78 1.08 0.00	31.92 1.06 -0.09	32.23 1.06 -0.20	31.83 1.08 -0.19	38.42 1.25 -0.61	37.68 1.15 -0.56	40.92 1.23 -0.76	37.07 1.15 -0.52	38.18 1.27 -0.23	47.97 1.71 0.00	41.14 1.49 0.00	36.82 1.30 0.00	35.77 1.25 0.00	31.57 1.02 0.00	30.18 0.88 0.00	33.09 0.95 0.00
MADISON___COUNTY_LFGE 323628	35.07 1.14 0.00	35.49 1.08 0.00	33.02 0.99 0.00	31.19 0.90 0.00	29.95 0.89 0.00	31.21 1.00 0.00	33.75 1.15 0.00	29.89 1.11 -0.03	31.93 1.22 0.00	32.10 1.22 -0.10	32.44 1.25 -0.23	32.12 1.35 -0.22	38.92 1.67 -0.69	38.22 1.61 -0.63	41.53 1.74 -0.86	37.61 1.62 -0.59	38.64 1.68 -0.26	48.44 2.18 0.00	41.53 1.88 0.00	37.15 1.63 0.00	36.09 1.57 0.00	31.85 1.30 0.00	30.43 1.14 0.00	33.27 1.13 0.00
MAPLE_RIDGE_WT_1 323574	33.42 -0.53 0.00	35.74 -0.37 -1.70	43.72 -0.27 -11.97	32.87 -0.34 -2.92	28.70 -0.36 0.00	31.30 -0.37 -1.46	38.21 -0.44 -6.05	28.49 -0.26 0.00	30.52 -0.18 0.00	30.54 -0.23 0.00	30.73 -0.24 0.00	30.24 -0.30 0.00	36.05 -0.51 0.00	35.43 -0.54 0.00	38.33 -0.60 0.00	34.85 -0.55 0.00	36.29 -0.40 0.00	45.97 -0.30 0.00	39.46 -0.19 0.00	35.30 -0.22 0.00	34.28 -0.24 0.00	30.30 -0.25 0.00	29.06 -0.24 0.00	31.95 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	33.42 -0.53 0.00	35.74 -0.37 -1.70	43.72 -0.27 -11.97	32.87 -0.34 -2.92	28.70 -0.36 0.00	31.30 -0.37 -1.46	38.21 -0.44 -6.05	28.49 -0.26 0.00	30.52 -0.18 0.00	30.54 -0.23 0.00	30.73 -0.24 0.00	30.24 -0.30 0.00	36.05 -0.51 0.00	35.43 -0.54 0.00	38.33 -0.60 0.00	34.85 -0.55 0.00	36.29 -0.40 0.00	45.97 -0.30 0.00	39.46 -0.19 0.00	35.30 -0.22 0.00	34.28 -0.24 0.00	30.30 -0.25 0.00	29.06 -0.24 0.00	31.95 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	32.38 -1.56 0.00	29.12 -1.48 3.82	3.84 -1.29 26.90	22.51 -1.21 6.57	27.89 -1.17 0.00	25.72 -1.22 3.28	17.68 -1.30 13.61	27.70 -1.05 0.00	29.68 -1.03 0.00	29.90 -0.87 0.00	30.12 -0.85 0.00	29.58 -0.97 0.00	35.15 -1.41 0.00	34.64 -1.33 0.00	37.25 -1.68 0.00	33.78 -1.62 0.00	35.08 -1.61 0.00	44.54 -1.72 0.00	38.42 -1.23 0.00	34.57 -0.95 0.00	33.52 -1.00 0.00	29.69 -0.86 0.00	28.56 -0.74 0.00	31.37 -0.77 0.00
MARSH_HILL_WT_PWR 323713	35.04 1.10 0.00	35.58 1.17 0.00	33.07 1.05 0.00	31.09 0.80 0.00	29.86 0.78 -0.02	31.29 1.08 0.00	33.67 1.08 0.00	31.45 1.40 -1.30	33.63 1.54 -1.38	39.78 1.67 -7.33	35.55 1.75 -2.84	40.39 1.65 -8.19	47.07 2.14 -8.36	40.52 2.19 -2.37	42.00 2.47 -0.60	38.52 2.71 -0.42	39.99 3.12 -0.18	49.85 3.59 0.00	42.54 2.89 0.00	37.56 2.04 0.00	36.36 1.83 0.00	32.28 1.73 0.00	30.80 1.51 0.00	33.33 1.19 0.00
MG INDUSTRY___DRP 24185	35.76 1.82 0.00	36.26 1.84 0.00	33.82 1.79 0.00	32.01 1.72 0.00	30.80 1.66 -0.08	31.88 1.67 0.00	34.35 1.75 0.00	30.18 1.43 0.00	31.93 1.45 0.22	31.79 1.37 0.36	31.79 1.36 0.54	31.32 1.37 0.60	37.65 1.62 0.54	36.96 1.50 0.51	40.18 1.67 0.42	36.33 1.49 0.55	37.66 1.37 0.41	47.78 1.74 0.22	41.08 1.49 0.06	36.96 1.48 0.04	35.93 1.44 0.03	31.75 1.26 0.07	30.60 1.32 0.02	33.63 1.53 0.03

MID___OSWEGATCHIE_HYD 23849	33.38 -0.56 0.00	31.84 -0.56 2.01	17.32 -0.54 14.16	26.23 -0.60 3.46	28.52 -0.54 0.00	27.97 -0.52 1.72	24.86 -0.56 7.16	28.45 -0.33 -0.03	30.54 -0.17 0.00	30.69 -0.19 -0.10	31.02 -0.21 -0.26	30.54 -0.23 -0.22	36.80 -0.46 -0.69	36.08 -0.54 -0.64	39.18 -0.62 -0.86	35.29 -0.69 -0.58	36.34 -0.61 -0.25	45.68 -0.58 0.00	39.21 -0.45 0.00	35.12 -0.39 0.00	34.12 -0.40 0.00	30.13 -0.43 0.00	28.90 -0.40 0.00	31.91 -0.23 0.00
MID___RAQUETTE_HYD 23851	32.43 -1.51 0.00	29.88 -1.50 3.03	9.28 -1.42 21.34	23.70 -1.37 5.21	27.79 -1.28 0.00	26.25 -1.37 2.60	20.14 -1.66 10.80	27.40 -1.36 -0.01	29.41 -1.30 0.00	29.57 -1.26 -0.06	29.89 -1.22 -0.15	29.38 -1.29 -0.12	35.16 -1.79 -0.39	34.54 -1.79 -0.35	37.42 -1.99 -0.48	33.59 -2.11 -0.30	34.70 -2.12 -0.13	43.76 -2.50 0.00	37.55 -2.10 0.00	33.61 -1.91 0.00	32.65 -1.87 0.00	28.89 -1.66 0.00	27.80 -1.50 0.00	30.84 -1.30 0.00
MILLIKEN___1 23584	35.09 1.15 0.00	35.53 1.12 0.00	32.95 0.93 0.00	31.13 0.84 0.00	29.87 0.79 -0.01	31.21 1.00 0.00	33.70 1.11 0.00	30.00 1.07 -0.18	32.01 1.16 -0.15	33.13 1.21 -1.15	33.01 1.26 -0.78	33.21 1.26 -1.40	40.24 1.61 -2.06	38.89 1.58 -1.34	42.28 1.81 -1.54	38.20 1.73 -1.07	39.05 1.90 -0.46	48.56 2.30 0.00	41.64 1.99 0.00	37.16 1.64 0.00	36.09 1.57 0.00	31.86 1.31 0.00	30.43 1.13 0.00	33.18 1.05 0.00
MILLIKEN___2 23585	35.09 1.15 0.00	35.53 1.12 0.00	32.95 0.93 0.00	31.13 0.84 0.00	29.87 0.79 -0.01	31.21 1.00 0.00	33.70 1.11 0.00	30.00 1.07 -0.18	32.01 1.16 -0.15	33.13 1.21 -1.15	33.01 1.26 -0.78	33.21 1.26 -1.40	40.24 1.61 -2.06	38.89 1.58 -1.34	42.28 1.81 -1.54	38.20 1.73 -1.07	39.05 1.90 -0.46	48.56 2.30 0.00	41.64 1.99 0.00	37.16 1.64 0.00	36.09 1.57 0.00	31.86 1.31 0.00	30.43 1.13 0.00	33.18 1.05 0.00
MILLIKEN___DIESEL 23629	35.09 1.15 0.00	35.53 1.12 0.00	32.95 0.93 0.00	31.13 0.84 0.00	29.87 0.79 -0.01	31.21 1.00 0.00	33.70 1.11 0.00	30.00 1.07 -0.18	32.01 1.16 -0.15	33.13 1.21 -1.15	33.01 1.26 -0.78	33.21 1.26 -1.40	40.24 1.61 -2.06	38.89 1.58 -1.34	42.28 1.81 -1.54	38.20 1.73 -1.07	39.05 1.90 -0.46	48.56 2.30 0.00	41.64 1.99 0.00	37.16 1.64 0.00	36.09 1.57 0.00	31.86 1.31 0.00	30.43 1.13 0.00	33.18 1.05 0.00
MILLSEAT___LFGE 323607	34.26 0.32 0.00	34.68 0.26 0.00	32.07 0.05 0.00	30.04 -0.25 0.00	28.77 -0.31 -0.01	30.23 0.01 0.00	32.43 -0.16 0.00	28.30 0.22 0.68	30.29 0.32 0.74	27.55 0.38 3.61	30.31 0.67 1.33	27.18 0.73 4.10	33.51 1.17 4.23	36.40 1.46 1.03	40.86 1.92 0.00	37.57 2.18 0.00	39.30 2.61 0.00	49.00 2.74 0.00	41.61 1.96 0.00	36.57 1.05 0.00	35.19 0.66 0.00	31.28 0.73 0.00	29.78 0.48 0.00	32.19 0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	37.18 3.20 -0.04	37.60 3.19 0.00	35.00 2.97 0.00	33.08 2.79 0.00	31.79 2.66 -0.07	32.97 2.75 0.00	35.66 3.04 -0.03	31.76 2.74 -0.27	37.36 2.86 -3.80	39.61 2.84 -5.99	42.64 2.80 -8.88	43.18 2.78 -9.85	48.77 3.37 -8.83	47.70 3.24 -8.48	49.48 3.63 -6.92	47.69 3.26 -9.04	46.69 3.37 -6.63	53.97 4.13 -3.57	44.25 3.56 -1.04	39.34 3.26 -0.56	37.99 3.13 -0.33	34.07 2.79 -0.73	32.23 2.75 -0.19	35.43 2.96 -0.33
MODEL_CITY_ENERGY 24167	33.08 -0.87 0.00	33.54 -0.88 0.00	31.07 -0.95 0.00	29.08 -1.21 0.00	27.83 -1.25 -0.01	29.24 -0.97 0.00	31.27 -1.33 0.00	26.60 -0.87 1.28	28.44 -0.88 1.38	22.88 -0.86 7.04	27.80 -0.58 2.59	22.12 -0.54 7.88	28.29 -0.38 7.90	34.03 -0.02 1.93	39.21 0.28 0.00	36.18 0.78 0.00	37.90 1.21 0.00	47.06 0.80 0.00	39.95 0.29 0.00	35.07 -0.44 0.00	33.71 -0.81 0.00	30.10 -0.45 0.00	28.73 -0.57 0.00	31.10 -1.04 0.00
MODERN_LFGE___ 323580	33.08 -0.87 0.00	33.54 -0.88 0.00	31.07 -0.95 0.00	29.08 -1.21 0.00	27.83 -1.25 -0.01	29.24 -0.97 0.00	31.27 -1.33 0.00	26.60 -0.87 1.28	28.44 -0.88 1.38	22.88 -0.86 7.04	27.80 -0.58 2.59	22.12 -0.54 7.88	28.29 -0.38 7.90	34.03 -0.02 1.93	39.21 0.28 0.00	36.18 0.78 0.00	37.90 1.21 0.00	47.06 0.80 0.00	39.95 0.29 0.00	35.07 -0.44 0.00	33.71 -0.81 0.00	30.10 -0.45 0.00	28.73 -0.57 0.00	31.10 -1.04 0.00
MOHAWK_PAPER___DRP 24187	36.26 2.32 0.00	36.86 2.31 -0.14	35.13 2.14 -0.96	32.60 2.08 -0.23	31.16 2.00 -0.09	32.36 2.03 -0.12	35.25 2.17 -0.49	30.48 1.74 0.00	32.52 1.81 0.00	32.52 1.74 0.00	32.67 1.71 0.00	32.32 1.77 0.00	38.58 2.02 0.00	37.87 1.89 0.00	41.09 2.16 0.00	37.34 1.94 0.00	38.50 1.81 0.00	48.60 2.34 0.00	41.70 2.05 0.00	37.56 2.04 0.00	36.49 1.97 0.00	32.24 1.69 0.00	30.99 1.69 0.00	34.05 1.91 0.00
MONGAUP___HYD 23641	36.93 2.98 0.00	37.35 2.94 0.00	34.74 2.71 0.00	32.81 2.52 0.00	31.53 2.40 -0.06	32.71 2.50 0.00	35.35 2.76 0.00	31.10 2.35 0.00	34.33 2.45 -1.17	34.87 2.18 -1.91	35.78 1.92 -2.89	35.62 1.87 -3.21	41.70 2.25 -2.89	40.91 2.16 -2.78	43.84 2.65 -2.26	40.53 2.18 -2.96	41.18 2.32 -2.17	50.48 3.05 -1.17	42.74 2.75 -0.34	38.29 2.55 -0.23	37.25 2.59 -0.14	33.21 2.35 -0.31	31.60 2.22 -0.08	34.63 2.35 -0.14
MONTAUK___DIESEL 23721	91.48 5.12 -52.42	72.13 4.94 -32.78	66.46 4.70 -29.73	66.40 4.16 -31.95	63.43 3.90 -30.46	73.02 4.08 -38.73	65.64 4.70 -28.35	65.30 4.46 -32.09	89.35 4.78 -53.86	74.17 4.86 -38.53	66.51 4.84 -30.70	97.88 4.42 -62.91	112.12 5.27 -70.28	111.42 5.21 -70.23	108.00 5.70 -63.37	114.02 5.17 -73.45	212.21 5.17 -170.35	110.17 6.53 -57.38	99.60 6.23 -53.72	63.93 5.58 -22.83	58.58 5.27 -18.78	39.99 4.57 -4.87	98.40 4.32 -64.78	71.68 4.28 -35.26
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.63 3.61 -2.08	38.01 3.59 -0.01	35.37 3.34 0.00	33.40 3.12 0.00	32.10 2.97 -0.07	33.31 3.09 0.00	37.25 3.42 -1.23	44.60 3.08 -12.77	53.06 3.22 -19.13	56.24 3.20 -22.26	58.04 3.16 -23.92	60.76 3.13 -27.08	63.47 3.78 -23.13	60.83 3.63 -21.22	60.30 4.05 -17.32	61.64 3.62 -22.62	57.03 3.74 -16.60	59.81 4.60 -8.95	46.23 3.96 -2.62	40.58 3.64 -1.42	38.97 3.52 -0.92	35.70 3.16 -2.00	32.91 3.09 -0.52	36.38 3.33 -0.91
MUNSVILLE_WIND_PWR 323609	36.86 2.92 0.00	37.14 2.72 0.00	34.38 2.36 0.00	32.59 2.29 0.00	31.35 2.27 -0.02	32.91 2.70 0.00	35.65 3.06 0.00	31.85 2.91 -0.20	34.03 3.14 -0.18	35.34 3.24 -1.33	35.04 3.35 -0.72	35.32 3.26 -1.51	42.55 4.14 -1.84	41.02 4.05 -0.99	44.34 4.41 -1.00	40.28 4.19 -0.69	41.42 4.43 -0.30	51.82 5.56 0.00	44.38 4.73 0.00	39.50 3.99 0.00	38.34 3.82 0.00	33.85 3.29 0.00	32.20 2.91 0.00	35.01 2.87 0.00
N SALMON___HYD 24042	32.74 -1.20 0.00	29.69 -1.16 3.56	5.89 -1.04 25.10	23.17 -0.99 6.13	28.11 -0.95 0.00	26.16 -1.00 3.06	18.81 -1.08 12.70	27.94 -0.81 0.00	29.99 -0.71 0.00	30.20 -0.58 0.00	30.44 -0.53 0.00	29.89 -0.66 0.00	35.57 -1.00 0.00	35.01 -0.97 0.00	37.71 -1.23 0.00	34.11 -1.29 0.00	35.47 -1.22 0.00	44.99 -1.27 0.00	38.76 -0.90 0.00	34.78 -0.74 0.00	33.75 -0.77 0.00	29.89 -0.66 0.00	28.68 -0.62 0.00	31.52 -0.62 0.00



N.E_GEN_SANDY PD 24062	36.49 2.55 0.00	37.01 2.59 0.00	34.45 2.42 0.00	32.67 2.32 -0.06	32.80 2.26 -1.47	36.98 2.26 -4.51	40.74 2.43 -5.71	39.97 2.07 -9.15	38.15 2.11 -5.34	36.23 2.08 -3.38	38.33 2.01 -5.36	35.19 2.00 -2.64	43.01 2.37 -4.08	39.30 2.18 -1.14	42.34 2.49 -0.91	37.95 2.22 -0.33	38.79 2.10 0.00	48.90 2.64 0.00	41.90 2.25 -0.01	38.79 2.26 -1.02	39.22 2.20 -2.50	33.62 1.98 -1.09	33.00 2.01 -1.69	34.64 2.28 -0.22
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	37.02 3.08 0.00	37.49 3.07 0.00	34.88 2.86 0.00	32.96 2.67 0.00	31.67 2.54 -0.07	32.85 2.64 0.00	35.49 2.90 0.00	31.38 2.63 0.00	36.42 2.77 -2.94	38.31 2.75 -4.79	40.93 2.71 -7.26	41.29 2.70 -8.04	47.09 3.29 -7.24	46.12 3.18 -6.96	48.17 3.56 -5.68	46.02 3.21 -7.42	45.47 3.33 -5.45	53.27 4.07 -2.94	44.02 3.51 -0.86	39.17 3.21 -0.45	37.81 3.05 -0.24	33.80 2.72 -0.53	32.11 2.68 -0.14	35.25 2.87 -0.24
NARROWS_GT1_1 24228	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_2 24229	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_3 24230	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_4 24231	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_5 24232	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_6 24233	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_7 24234	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT1_8 24235	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_1 24236	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_2 24237	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_3 24238	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_4 24239	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_5 24240	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84

NARROWS_GT2_6 24241	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_7 24242	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NARROWS_GT2_8 24243	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.63 2.69 0.00	37.08 2.67 0.00	34.53 2.51 0.00	32.67 2.38 0.00	31.42 2.28 -0.07	32.56 2.35 0.00	35.15 2.56 0.00	30.95 2.20 0.00	32.73 2.29 0.26	32.56 2.20 0.42	32.45 2.12 0.63	32.02 2.17 0.70	38.52 2.57 0.62	37.82 2.43 0.58	41.28 2.82 0.48	37.29 2.51 0.62	38.86 2.63 0.46	49.39 3.37 0.25	42.48 2.90 0.07	38.22 2.74 0.04	37.12 2.63 0.03	32.76 2.28 0.07	31.49 2.21 0.02	34.50 2.39 0.03
NEG CAPITAL___MECHNVIL 23645	37.01 3.07 0.00	37.60 3.02 -0.17	35.97 2.74 -1.20	33.27 2.69 -0.29	31.73 2.57 -0.10	32.97 2.61 -0.15	36.02 2.82 -0.61	31.20 2.45 0.00	33.37 2.66 0.00	33.41 2.63 0.00	33.56 2.59 0.00	33.06 2.51 0.00	39.56 3.00 0.00	38.78 2.80 0.00	42.15 3.22 0.00	38.29 2.89 0.00	39.56 2.87 0.00	50.07 3.81 0.00	42.93 3.27 0.00	38.58 3.07 0.00	37.46 2.93 0.00	33.05 2.50 0.00	31.82 2.52 0.00	34.90 2.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.74 -0.20 0.00	34.13 -0.29 0.00	31.62 -0.41 0.00	29.76 -0.53 0.00	28.54 -0.53 -0.01	29.84 -0.38 0.00	32.19 -0.40 0.00	28.44 -0.16 0.15	30.46 -0.09 0.16	29.38 0.01 1.41	30.64 0.19 0.52	29.43 0.23 1.35	36.08 0.41 0.90	36.31 0.56 0.22	39.69 0.76 0.00	36.29 0.89 0.00	37.79 1.10 0.00	47.36 1.10 0.00	40.42 0.77 0.00	35.87 0.35 0.00	34.69 0.16 0.00	30.66 0.11 0.00	29.22 -0.08 0.00	31.78 -0.35 0.00
NEG CENTRAL___DRP 24199	34.64 0.70 0.00	35.07 0.66 0.00	32.51 0.49 0.00	30.67 0.38 0.00	29.42 0.34 -0.01	30.74 0.52 0.00	33.20 0.61 0.00	29.51 0.71 -0.05	31.50 0.79 0.00	31.84 0.88 -0.18	32.38 0.98 -0.44	31.94 0.98 -0.41	39.11 1.28 -1.26	38.49 1.35 -1.16	42.05 1.54 -1.58	38.10 1.61 -1.10	38.96 1.80 -0.47	48.23 1.97 0.00	41.30 1.65 0.00	36.78 1.27 0.00	35.63 1.10 0.00	31.47 0.91 0.00	30.03 0.73 0.00	32.68 0.55 0.00
NEG CENTRAL___INDECK 23768	35.76 1.82 0.00	36.16 1.74 0.00	33.47 1.44 0.00	31.41 1.12 0.00	30.18 1.10 -0.01	31.62 1.41 0.00	34.14 1.55 0.00	31.10 1.80 -0.55	33.34 2.04 -0.59	36.92 2.19 -3.95	34.63 2.13 -1.54	36.22 1.55 -4.13	42.12 1.92 -3.63	39.00 1.96 -1.07	41.55 2.27 -0.34	38.05 2.41 -0.24	39.63 2.84 -0.10	49.41 3.15 0.00	42.24 2.59 0.00	37.29 1.77 0.00	36.80 2.28 0.00	32.91 2.36 0.00	31.27 1.98 0.00	33.75 1.61 0.00
NEG CENTRAL___SENECA 23627	34.89 0.95 0.00	35.31 0.90 0.00	32.75 0.72 0.00	30.85 0.56 0.00	29.61 0.54 -0.01	30.94 0.72 0.00	33.41 0.81 0.00	29.75 0.97 -0.03	31.78 1.08 0.00	32.06 1.18 -0.10	32.49 1.28 -0.24	32.04 1.27 -0.22	38.93 1.67 -0.70	38.39 1.77 -0.64	41.74 1.94 -0.87	38.08 2.08 -0.60	39.27 2.32 -0.26	48.78 2.52 0.00	41.80 2.15 0.00	37.19 1.67 0.00	36.00 1.48 0.00	31.80 1.24 0.00	30.32 1.02 0.00	32.94 0.80 0.00
NEG CENTRAL___STATE_STREET 24147	34.66 0.72 0.00	35.12 0.70 0.00	32.47 0.44 0.00	30.74 0.45 0.00	29.42 0.35 -0.01	30.81 0.60 0.00	33.28 0.68 0.00	29.41 0.60 -0.06	31.44 0.74 0.00	31.89 0.87 -0.24	32.51 0.98 -0.57	32.09 1.01 -0.53	39.40 1.18 -1.66	38.67 1.17 -1.53	42.52 1.51 -2.08	38.20 1.36 -1.44	38.89 1.58 -0.62	47.96 1.70 0.00	41.01 1.36 0.00	36.56 1.05 0.00	35.46 0.94 0.00	31.31 0.76 0.00	29.89 0.59 0.00	32.63 0.49 0.00
NEG MILLWOOD___DRP 24198	37.49 3.54 0.00	37.93 3.51 0.00	35.27 3.24 0.00	33.32 3.04 0.00	32.03 2.89 -0.07	33.22 3.00 0.00	35.92 3.33 0.00	31.74 3.00 0.00	33.29 3.17 0.59	33.00 3.17 0.95	32.67 3.15 1.45	32.11 3.17 1.60	39.01 3.88 1.44	38.37 3.77 1.38	42.05 4.24 1.13	37.70 3.78 1.47	39.55 3.94 1.08	50.55 4.87 0.58	43.68 4.19 0.17	39.20 3.78 0.10	38.07 3.62 0.08	33.58 3.19 0.16	32.34 3.09 0.04	35.35 3.28 0.07
NEG NORTH_FLCN_SEA 23793	32.82 -1.12 0.00	29.57 -1.04 3.81	4.30 -0.89 26.84	22.91 -0.83 6.56	28.27 -0.79 0.00	26.10 -0.84 3.27	18.12 -0.90 13.58	28.05 -0.70 0.00	30.03 -0.67 0.00	30.26 -0.52 0.00	30.48 -0.49 0.00	29.92 -0.63 0.00	35.58 -0.99 0.00	35.08 -0.90 0.00	37.81 -1.12 0.00	34.26 -1.14 0.00	35.57 -1.13 0.00	45.20 -1.06 0.00	38.98 -0.67 0.00	35.11 -0.41 0.00	34.05 -0.47 0.00	30.15 -0.40 0.00	28.97 -0.33 0.00	31.78 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	32.41 -1.53 0.00	29.17 -1.50 3.75	4.33 -1.33 26.37	22.60 -1.25 6.44	27.85 -1.21 0.00	25.74 -1.26 3.21	17.91 -1.34 13.34	27.67 -1.08 0.00	29.64 -1.06 0.00	29.86 -0.92 0.00	30.07 -0.89 0.00	29.52 -1.02 0.00	35.11 -1.45 0.00	34.61 -1.36 0.00	37.22 -1.72 0.00	33.75 -1.64 0.00	35.08 -1.61 0.00	44.54 -1.72 0.00	38.41 -1.24 0.00	34.53 -0.99 0.00	33.49 -1.03 0.00	29.68 -0.87 0.00	28.51 -0.79 0.00	31.31 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	32.88 -1.05 0.00	29.63 -0.99 3.80	4.41 -0.86 26.76	22.96 -0.79 6.54	28.29 -0.77 0.00	26.15 -0.80 3.26	18.21 -0.84 13.54	28.11 -0.64 0.00	30.10 -0.60 0.00	30.31 -0.47 0.00	30.54 -0.43 0.00	29.98 -0.57 0.00	35.64 -0.92 0.00	35.17 -0.80 0.00	37.88 -1.05 0.00	34.32 -1.08 0.00	35.65 -1.04 0.00	45.34 -0.92 0.00	39.13 -0.52 0.00	35.23 -0.29 0.00	34.18 -0.34 0.00	30.25 -0.30 0.00	29.04 -0.26 0.00	31.83 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	32.88 -1.05 0.00	29.63 -0.99 3.80	4.41 -0.86 26.76	22.96 -0.79 6.54	28.29 -0.77 0.00	26.15 -0.80 3.26	18.21 -0.84 13.54	28.11 -0.64 0.00	30.10 -0.60 0.00	30.31 -0.47 0.00	30.54 -0.43 0.00	29.98 -0.57 0.00	35.64 -0.92 0.00	35.17 -0.80 0.00	37.88 -1.05 0.00	34.32 -1.08 0.00	35.65 -1.04 0.00	45.34 -0.92 0.00	39.13 -0.52 0.00	35.23 -0.29 0.00	34.18 -0.34 0.00	30.25 -0.30 0.00	29.04 -0.26 0.00	31.83 -0.31 0.00

NEG NORTH___PLATTSBURG 23628	32.88 -1.05 0.00	29.63 -0.99 3.80	4.41 -0.86 26.76	22.96 -0.79 6.54	28.29 -0.77 0.00	26.15 -0.80 3.26	18.21 -0.84 13.54	28.11 -0.64 0.00	30.10 -0.60 0.00	30.31 -0.47 0.00	30.54 -0.43 0.00	29.98 -0.57 0.00	35.64 -0.92 0.00	35.17 -0.80 0.00	37.88 -1.05 0.00	34.32 -1.08 0.00	35.65 -1.04 0.00	45.34 -0.92 0.00	39.13 -0.52 0.00	35.23 -0.29 0.00	34.18 -0.34 0.00	30.25 -0.30 0.00	29.04 -0.26 0.00	31.83 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	33.63 -0.31 0.00	34.06 -0.35 0.00	31.53 -0.49 0.00	29.52 -0.77 0.00	28.25 -0.82 -0.01	29.70 -0.52 0.00	31.79 -0.80 0.00	27.59 -0.37 0.79	29.51 -0.34 0.85	26.26 -0.29 4.22	29.41 0.00 1.55	25.81 0.03 4.77	32.02 0.32 4.87	35.44 0.65 1.19	39.94 1.01 0.00	36.82 1.42 0.00	38.55 1.86 0.00	47.96 1.70 0.00	40.71 1.06 0.00	35.74 0.22 0.00	34.36 -0.17 0.00	30.63 0.08 0.00	29.21 -0.08 0.00	31.60 -0.54 0.00
NEG WEST___LANCASTR 23811	34.74 0.80 0.00	35.26 0.85 0.00	32.61 0.59 0.00	30.63 0.34 0.00	29.37 0.30 -0.01	30.83 0.61 0.00	33.09 0.50 0.00	33.21 0.92 -3.55	35.47 0.95 -3.82	45.77 1.04 -13.95	37.42 1.24 -5.21	49.49 1.24 -17.70	60.30 1.67 -22.06	43.31 1.78 -5.56	41.39 2.16 -0.30	37.78 2.38 0.00	39.51 2.82 0.00	49.39 3.13 0.00	42.00 2.34 0.00	36.93 1.42 0.00	35.65 1.13 0.00	31.73 1.18 0.00	30.29 0.99 0.00	32.73 0.60 0.00
NEG_PENN_ALLEGHNY 23528	34.93 0.99 0.00	35.40 0.98 0.00	32.92 0.90 0.00	31.07 0.78 0.00	29.84 0.75 -0.02	31.09 0.87 0.00	33.49 0.90 0.00	29.96 0.96 -0.25	31.94 1.00 -0.24	33.87 1.06 -2.02	33.02 1.09 -0.97	33.76 1.08 -2.13	40.11 1.42 -2.12	38.46 1.46 -1.03	41.57 1.69 -0.94	37.72 1.67 -0.65	38.76 1.79 -0.28	48.44 2.18 0.00	41.42 1.77 0.00	36.85 1.34 0.00	35.82 1.30 0.00	31.69 1.14 0.00	30.34 1.05 0.00	33.07 0.93 0.00
NEG___GEN_MONROE 24207	34.81 0.87 0.00	35.00 0.59 0.00	32.45 0.43 0.00	30.54 0.25 0.00	29.15 0.08 -0.01	30.52 0.30 0.00	32.90 0.31 0.00	28.93 0.57 0.39	30.97 0.68 0.42	29.61 0.93 2.09	31.45 1.25 0.77	29.56 1.38 2.36	36.04 1.87 2.40	37.42 2.03 0.58	41.51 2.58 0.00	38.13 2.73 0.00	39.81 3.12 0.00	49.99 3.72 0.00	42.39 2.74 0.00	37.38 1.86 0.00	35.90 1.37 0.00	31.76 1.21 0.00	30.18 0.89 0.00	32.66 0.53 0.00
NEPA___ENERGY 23901	34.50 0.56 0.00	35.05 0.63 0.00	32.48 0.46 0.00	30.46 0.18 0.00	29.19 0.12 -0.01	30.64 0.42 0.00	32.90 0.30 0.00	32.23 0.77 -2.71	34.49 0.86 -2.92	47.80 1.04 -15.98	38.07 1.14 -5.96	49.22 1.15 -17.53	55.09 1.60 -16.92	42.03 1.76 -4.30	41.27 2.01 -0.33	37.80 2.17 -0.23	39.40 2.61 -0.10	49.11 2.85 0.00	41.71 2.06 0.00	36.59 1.08 0.00	35.36 0.84 0.00	31.45 0.90 0.00	30.10 0.80 0.00	32.43 0.29 0.00
NEVERSINK___HYD 23608	36.43 2.49 0.00	36.87 2.45 0.00	34.30 2.28 0.00	32.41 2.12 0.00	31.15 2.03 -0.06	32.32 2.11 0.00	34.93 2.34 0.00	30.82 2.07 0.00	32.57 1.87 0.00	32.61 1.83 0.00	32.74 1.78 0.00	32.18 1.64 0.00	39.04 2.47 0.00	38.74 2.76 0.00	42.00 3.07 0.00	38.12 2.72 0.00	39.60 2.91 0.00	50.01 3.75 0.00	42.93 3.28 0.00	38.49 2.98 0.00	37.44 2.92 0.00	33.10 2.55 0.00	31.74 2.44 0.00	34.70 2.56 0.00
NEWTON___FALLS_HYD 23847	33.38 -0.56 0.00	31.84 -0.56 2.01	17.32 -0.54 14.16	26.23 -0.60 3.46	28.52 -0.54 0.00	27.97 -0.52 1.72	24.86 -0.56 7.16	28.45 -0.33 -0.03	30.54 -0.17 0.00	30.69 -0.19 -0.10	31.02 -0.21 -0.26	30.54 -0.23 -0.22	36.80 -0.46 -0.69	36.08 -0.54 -0.64	39.18 -0.62 -0.86	35.29 -0.69 -0.58	36.34 -0.61 -0.25	45.68 -0.58 0.00	39.21 -0.45 0.00	35.12 -0.39 0.00	34.12 -0.40 0.00	30.13 -0.43 0.00	28.90 -0.40 0.00	31.91 -0.23 0.00
NIAGARA_115E_LBMP 323715	32.78 -1.16 0.00	33.25 -1.16 0.00	30.83 -1.20 0.00	28.85 -1.44 0.00	27.61 -1.47 -0.01	29.00 -1.21 0.00	31.00 -1.60 0.00	26.10 -1.13 1.51	27.89 -1.18 1.63	21.29 -1.16 8.32	27.01 -0.89 3.06	20.37 -0.86 9.32	26.48 -0.75 9.34	33.30 -0.39 2.28	38.80 -0.14 0.00	35.83 0.43 0.00	37.54 0.85 0.00	46.56 0.31 0.00	39.53 -0.12 0.00	34.71 -0.81 0.00	33.35 -1.17 0.00	29.82 -0.74 0.00	28.48 -0.82 0.00	30.83 -1.30 0.00
NIAGARA_115W_LBMP 323714	32.89 -1.05 0.00	33.35 -1.06 0.00	30.80 -1.23 0.00	28.83 -1.46 0.00	27.58 -1.49 -0.01	28.98 -1.24 0.00	31.05 -1.55 0.00	26.93 -1.06 0.76	28.83 -1.06 0.82	24.74 -1.05 4.99	28.35 -0.77 1.84	24.50 -0.77 5.28	31.11 -0.79 4.67	34.50 -0.34 1.14	38.90 -0.04 0.00	35.86 0.47 0.00	37.60 0.91 0.00	46.72 0.46 0.00	39.66 0.01 0.00	34.80 -0.71 0.00	33.43 -1.09 0.00	29.90 -0.66 0.00	28.57 -0.73 0.00	30.87 -1.26 0.00
NIAGARA_230_LBMP 323716	33.15 -0.79 0.00	33.63 -0.78 0.00	31.07 -0.96 0.00	29.09 -1.19 0.00	27.86 -1.22 -0.01	29.26 -0.96 0.00	31.33 -1.27 0.00	26.47 -0.77 1.52	28.26 -0.80 1.64	21.69 -0.75 8.34	27.39 -0.50 3.07	20.71 -0.50 9.33	26.81 -0.41 9.34	33.66 -0.04 2.28	39.19 0.26 0.00	36.12 0.73 0.00	37.85 1.15 0.00	47.08 0.82 0.00	39.98 0.32 0.00	35.11 -0.41 0.00	33.74 -0.78 0.00	30.15 -0.40 0.00	28.80 -0.50 0.00	31.15 -0.99 0.00
NIAGARA___ 23760	32.88 -1.06 0.00	33.35 -1.06 0.00	30.86 -1.17 0.00	28.88 -1.41 0.00	27.63 -1.45 -0.01	29.03 -1.19 0.00	31.10 -1.49 0.00	26.43 -0.99 1.32	28.26 -1.01 1.43	22.30 -0.99 7.49	27.49 -0.72 2.76	21.54 -0.71 8.31	27.75 -0.62 8.20	33.74 -0.22 2.01	39.01 0.08 0.00	35.98 0.58 0.00	37.71 1.02 0.00	46.84 0.59 0.00	39.76 0.11 0.00	34.91 -0.61 0.00	33.55 -0.97 0.00	29.98 -0.57 0.00	28.59 -0.70 0.00	30.92 -1.22 0.00
NINE_MILE_1 23575	33.21 -0.73 0.00	33.66 -0.76 0.00	31.29 -0.74 0.00	29.56 -0.73 0.00	28.37 -0.70 0.00	29.53 -0.68 0.00	31.87 -0.73 0.00	27.78 -0.60 0.36	30.07 -0.63 0.00	28.80 -0.60 1.38	27.10 -0.56 3.30	26.94 -0.54 3.07	26.38 -0.59 9.59	26.56 -0.58 8.83	26.36 -0.59 11.98	26.59 -0.49 8.32	32.63 -0.47 3.59	45.59 -0.66 0.00	39.03 -0.62 0.00	34.90 -0.62 0.00	33.89 -0.63 0.00	29.97 -0.58 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
NINE_MILE_2 23744	33.21 -0.73 0.00	33.66 -0.76 0.00	31.29 -0.74 0.00	29.56 -0.73 0.00	28.37 -0.70 0.00	29.53 -0.68 0.00	31.87 -0.73 0.00	27.78 -0.60 0.37	30.08 -0.63 0.00	28.78 -0.60 1.40	27.05 -0.56 3.35	26.89 -0.54 3.12	26.23 -0.59 9.74	26.43 -0.58 8.96	26.18 -0.59 12.16	26.47 -0.49 8.44	32.58 -0.47 3.65	45.59 -0.66 0.00	39.03 -0.62 0.00	34.90 -0.62 0.00	33.89 -0.63 0.00	29.97 -0.58 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
NM_CAPITAL___DRP 24208	35.99 2.05 0.00	36.59 2.05 -0.13	34.86 1.92 -0.91	32.39 1.88 -0.22	30.97 1.82 -0.09	32.15 1.82 -0.11	34.98 1.93 -0.46	30.24 1.49 0.00	32.23 1.52 0.00	32.22 1.44 0.00	32.37 1.41 0.00	32.03 1.48 0.00	38.23 1.66 0.00	37.50 1.52 0.00	40.68 1.75 0.00	36.95 1.56 0.00	38.10 1.40 0.00	48.05 1.79 0.00	41.20 1.55 0.00	37.13 1.62 0.00	36.09 1.56 0.00	31.90 1.35 0.00	30.68 1.38 0.00	33.74 1.60 0.00

NM_CENTRAL___DRP 24181	34.03 0.09 0.00	34.47 0.05 0.00	32.03 0.01 0.00	30.23 -0.05 0.00	29.02 -0.05 -0.01	30.24 0.03 0.00	32.72 0.12 0.00	29.04 0.25 -0.05	31.01 0.30 0.00	31.32 0.36 -0.18	31.83 0.43 -0.43	31.42 0.47 -0.40	38.47 0.64 -1.26	37.73 0.60 -1.16	41.14 0.63 -1.58	37.17 0.68 -1.09	37.83 0.67 -0.47	46.93 0.67 0.00	40.14 0.49 0.00	35.87 0.35 0.00	34.87 0.34 0.00	30.81 0.25 0.00	29.46 0.16 0.00	32.20 0.07 0.00
NM_FRONTIER___DRP 24179	32.89 -1.05 0.00	33.35 -1.06 0.00	30.80 -1.23 0.00	28.83 -1.46 0.00	27.58 -1.49 -0.01	28.98 -1.24 0.00	31.05 -1.55 0.00	26.93 -1.06 0.76	28.83 -1.06 0.82	24.74 -1.05 4.99	28.35 -0.77 1.84	24.50 -0.77 5.28	31.11 -0.79 4.67	34.50 -0.34 1.14	38.90 -0.04 0.00	35.86 0.47 0.00	37.60 0.91 0.00	46.72 0.46 0.00	39.66 0.01 0.00	34.80 -0.71 0.00	33.43 -1.09 0.00	29.90 -0.66 0.00	28.57 -0.73 0.00	30.87 -1.26 0.00
NM_ST_REGIS___HYD 24053	32.51 -1.43 0.00	29.86 -1.42 3.14	8.60 -1.32 22.11	23.61 -1.27 5.40	27.87 -1.20 0.00	26.25 -1.27 2.70	19.90 -1.51 11.19	27.54 -1.22 -0.01	29.56 -1.15 0.00	29.75 -1.08 -0.05	30.05 -1.04 -0.13	29.53 -1.13 -0.11	35.32 -1.59 -0.34	34.70 -1.59 -0.32	37.56 -1.80 -0.43	33.76 -1.91 -0.27	34.92 -1.89 -0.12	44.08 -2.18 0.00	37.87 -1.78 0.00	33.92 -1.60 0.00	32.94 -1.59 0.00	29.15 -1.40 0.00	28.03 -1.27 0.00	31.02 -1.12 0.00
NORTHPORT___1 23551	89.70 3.33 -52.42	70.43 3.24 -32.78	64.82 3.06 -29.73	64.95 2.71 -31.95	62.09 2.57 -30.46	71.62 2.68 -38.73	63.96 3.01 -28.35	60.84 2.76 -29.32	73.43 2.79 -39.93	72.09 2.78 -38.53	64.27 2.60 -30.70	95.97 2.51 -62.91	109.88 3.03 -70.28	109.14 2.93 -70.23	105.63 3.33 -63.37	111.85 3.01 -73.44	160.49 2.97 -120.82	106.65 3.73 -56.66	96.69 3.32 -53.72	61.38 3.03 -22.83	56.27 2.96 -18.78	37.97 2.55 -4.87	96.68 2.61 -64.78	70.00 2.60 -35.26
NORTHPORT___2 23552	89.70 3.33 -52.42	70.43 3.24 -32.78	64.82 3.06 -29.73	64.95 2.71 -31.95	62.09 2.57 -30.46	71.62 2.68 -38.73	63.96 3.01 -28.35	60.84 2.76 -29.32	73.43 2.79 -39.93	72.09 2.78 -38.53	64.27 2.60 -30.70	95.97 2.51 -62.91	109.88 3.03 -70.28	109.14 2.93 -70.23	105.63 3.33 -63.37	111.85 3.01 -73.44	160.49 2.97 -120.82	106.65 3.73 -56.66	96.69 3.32 -53.72	61.38 3.03 -22.83	56.27 2.96 -18.78	37.97 2.55 -4.87	96.68 2.61 -64.78	70.00 2.60 -35.26
NORTHPORT___3 23553	89.81 3.44 -52.42	70.58 3.39 -32.78	64.93 3.17 -29.73	65.08 2.85 -31.95	62.22 2.69 -30.46	71.75 2.81 -38.73	63.99 3.05 -28.35	60.96 2.82 -29.39	73.89 2.90 -40.28	72.18 2.87 -38.53	64.38 2.71 -30.70	96.09 2.62 -62.91	110.00 3.15 -70.28	109.25 3.04 -70.23	105.79 3.48 -63.37	111.96 3.12 -73.45	160.41 3.07 -120.64	106.79 3.86 -56.66	96.81 3.44 -53.72	61.49 3.14 -22.83	56.41 3.10 -18.78	38.12 2.70 -4.87	96.78 2.71 -64.78	70.12 2.72 -35.26
NORTHPORT___4 23650	89.81 3.44 -52.42	70.58 3.39 -32.78	64.93 3.17 -29.73	65.08 2.85 -31.95	62.22 2.69 -30.46	71.75 2.81 -38.73	63.99 3.05 -28.35	60.96 2.82 -29.39	73.89 2.90 -40.28	72.18 2.87 -38.53	64.38 2.71 -30.70	96.09 2.62 -62.91	110.00 3.15 -70.28	109.25 3.04 -70.23	105.79 3.48 -63.37	111.96 3.12 -73.45	160.41 3.07 -120.64	106.79 3.86 -56.66	96.81 3.44 -53.72	61.49 3.14 -22.83	56.41 3.10 -18.78	38.12 2.70 -4.87	96.78 2.71 -64.78	70.12 2.72 -35.26
NORTHPORT___IC 23718	89.70 3.33 -52.42	70.43 3.24 -32.78	64.82 3.06 -29.73	64.95 2.71 -31.95	62.09 2.57 -30.46	71.62 2.68 -38.73	63.96 3.01 -28.35	60.84 2.76 -29.32	73.43 2.79 -39.93	72.09 2.78 -38.53	64.27 2.60 -30.70	95.97 2.51 -62.91	109.88 3.03 -70.28	109.14 2.93 -70.23	105.63 3.33 -63.37	111.85 3.01 -73.44	160.49 2.97 -120.82	106.65 3.73 -56.66	96.69 3.32 -53.72	61.38 3.03 -22.83	56.27 2.96 -18.78	37.97 2.55 -4.87	96.68 2.61 -64.78	70.00 2.60 -35.26
NPX_GEN_1385_PROXY 323591	88.79 2.42 -52.42	69.58 2.39 -32.78	63.87 2.11 -29.73	58.51 1.82 -26.40	61.23 1.70 -30.46	63.89 1.77 -31.90	62.98 2.04 -28.35	59.98 1.90 -29.32	72.51 1.87 -39.93	71.16 1.86 -38.53	62.71 1.67 -30.08	78.89 1.59 -46.75	89.37 1.92 -50.89	93.30 1.83 -55.50	104.44 2.14 -63.37	110.75 1.91 -73.44	159.34 1.83 -120.82	105.22 2.30 -56.66	95.48 2.11 -53.72	60.51 2.16 -22.83	55.30 1.99 -18.78	23.57 1.64 8.63	95.97 1.89 -64.78	69.06 1.66 -35.26
NPX_GEN_CSC 323557	89.71 3.35 -52.42	70.41 3.22 -32.78	64.88 3.11 -29.73	64.94 2.71 -31.95	62.05 2.52 -30.46	71.57 2.63 -38.73	64.06 3.11 -28.35	63.78 2.98 -32.05	87.44 3.04 -53.70	72.39 3.09 -38.53	64.60 2.93 -30.70	96.24 2.78 -62.91	110.24 3.40 -70.28	109.37 3.17 -70.23	105.83 3.52 -63.37	112.08 3.24 -73.45	210.24 3.21 -170.35	107.97 4.32 -57.38	97.33 3.96 -53.72	61.88 3.53 -22.83	56.67 3.36 -18.78	38.24 2.81 -4.87	96.85 2.77 -64.78	70.11 2.72 -35.26
NSINS_S_GLNS_FALLS 23858	37.34 3.40 0.00	37.85 3.26 -0.18	36.24 2.98 -1.24	33.65 3.06 -0.30	31.97 2.81 -0.10	33.15 2.78 -0.15	36.17 2.95 -0.63	31.30 2.55 0.00	33.59 2.88 0.00	33.66 2.89 0.00	33.79 2.82 0.00	33.03 2.48 0.00	39.59 3.03 0.00	38.69 2.72 0.00	42.09 3.15 0.00	38.17 2.78 0.00	39.38 2.69 0.00	50.00 3.74 0.00	42.82 3.17 0.00	38.45 2.94 0.00	37.35 2.83 0.00	32.97 2.41 0.00	32.07 2.78 0.00	35.20 3.07 0.00
NUCOR_STEEL___DRP 24197	34.61 0.66 0.00	35.08 0.67 0.00	32.42 0.39 0.00	30.70 0.41 0.00	29.38 0.30 -0.01	30.78 0.56 0.00	33.24 0.64 0.00	29.35 0.53 -0.07	31.37 0.66 0.00	31.84 0.81 -0.25	32.46 0.89 -0.61	32.02 0.91 -0.57	39.36 1.02 -1.78	38.59 0.98 -1.63	42.50 1.35 -2.22	38.09 1.16 -1.54	38.75 1.39 -0.66	47.75 1.49 0.00	40.84 1.19 0.00	36.42 0.90 0.00	35.33 0.81 0.00	31.22 0.67 0.00	29.83 0.53 0.00	32.57 0.43 0.00
NYISO_LBMP_REFERENCE 24008	33.94 0.00 0.00	34.41 0.00 0.00	32.02 0.00 0.00	30.29 0.00 0.00	29.06 0.00 0.00	30.21 0.00 0.00	32.59 0.00 0.00	28.75 0.00 0.00	30.71 0.00 0.00	30.78 0.00 0.00	30.97 0.00 0.00	30.55 0.00 0.00	36.56 0.00 0.00	35.98 0.00 0.00	38.93 0.00 0.00	35.40 0.00 0.00	36.69 0.00 0.00	46.26 0.00 0.00	39.65 0.00 0.00	35.52 0.00 0.00	34.52 0.00 0.00	30.55 0.00 0.00	29.30 0.00 0.00	32.14 0.00 0.00
NYPA_BRENTWD____GT 24164	90.29 3.93 -52.42	71.01 3.82 -32.78	65.35 3.58 -29.73	65.44 3.20 -31.95	62.55 3.02 -30.46	72.10 3.16 -38.73	64.54 3.59 -28.35	77.40 3.35 -45.30	154.47 3.39 -120.38	72.67 3.37 -38.53	64.78 3.12 -30.70	96.42 2.96 -62.91	110.48 3.63 -70.28	109.74 3.53 -70.23	106.31 4.01 -63.37	112.50 3.66 -73.45	210.63 3.59 -170.35	108.21 4.56 -57.38	97.33 3.95 -53.72	61.88 3.53 -22.83	56.76 3.46 -18.78	38.46 3.04 -4.87	97.18 3.11 -64.78	70.62 3.22 -35.26
NYPA_GOWANUS____GT5 24156	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.65 3.33 -20.55	56.76 3.30 -22.50	59.26 3.27 -25.44	62.36 4.00 -21.80	59.89 3.84 -20.07	59.58 4.27 -16.38	60.53 3.75 -21.39	56.30 3.91 -15.70	60.22 4.90 -9.06	58.32 4.26 -14.41	54.16 3.92 -14.73	54.35 3.78 -16.05	53.95 3.38 -20.01	83.84 3.36 -51.19	57.57 3.59 -21.84

NYPA_GOWANUS____GT6 24157	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.65 3.33 -20.55	56.76 3.30 -22.50	59.26 3.27 -25.44	62.36 4.00 -21.80	59.89 3.84 -20.07	59.58 4.27 -16.38	60.53 3.75 -21.39	56.30 3.91 -15.70	60.22 4.90 -9.06	58.32 4.26 -14.41	54.16 3.92 -14.73	54.35 3.78 -16.05	53.95 3.38 -20.01	83.84 3.36 -51.19	57.57 3.59 -21.84
NYPA_HARLEM_RVR_GT1 24160	38.90 3.58 -1.37	38.13 3.71 -0.01	35.48 3.45 0.00	33.51 3.22 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	36.93 3.52 -0.81	40.15 2.99 -8.41	48.04 3.07 -14.26	51.72 3.14 -17.80	53.78 2.97 -19.85	55.97 3.04 -22.38	59.64 3.68 -19.39	57.27 3.38 -17.91	57.23 3.68 -14.62	57.74 3.26 -19.09	54.79 3.48 -14.62	58.39 4.51 -7.62	45.87 3.98 -2.25	40.57 3.76 -1.30	38.80 3.49 -0.78	35.63 3.20 -1.89	33.00 3.21 -0.50	36.41 3.41 -0.86
NYPA_HARLEM_RVR_GT2 24161	38.90 3.58 -1.37	38.13 3.71 -0.01	35.48 3.45 0.00	33.51 3.22 0.00	32.21 3.08 -0.07	33.44 3.23 0.00	36.93 3.52 -0.81	40.15 2.99 -8.41	48.04 3.07 -14.26	51.72 3.14 -17.80	53.78 2.97 -19.85	55.97 3.04 -22.38	59.64 3.68 -19.39	57.27 3.38 -17.91	57.23 3.68 -14.62	57.74 3.26 -19.09	54.79 3.48 -14.62	58.39 4.51 -7.62	45.87 3.98 -2.25	40.57 3.76 -1.30	38.80 3.49 -0.78	35.63 3.20 -1.89	33.00 3.21 -0.50	36.41 3.41 -0.86
NYPA_KENT____GT 24152	40.75 3.81 -3.00	38.25 3.83 -0.01	35.58 3.55 0.00	33.61 3.32 0.00	32.29 3.16 -0.07	33.52 3.30 0.00	37.33 3.65 -1.09	43.19 3.20 -11.24	51.47 3.34 -17.43	54.65 3.32 -20.55	56.73 3.27 -22.50	59.23 3.24 -25.44	62.32 3.96 -21.80	59.84 3.79 -20.07	59.52 4.21 -16.38	60.49 3.71 -21.39	56.26 3.87 -15.70	59.91 4.83 -8.81	53.32 4.19 -9.48	48.58 3.87 -9.20	48.04 3.74 -9.78	46.42 3.34 -12.53	62.87 3.32 -30.25	48.85 3.54 -13.18
NYPA_POUCHI____GT 24155	41.52 3.76 -3.81	38.23 3.81 -0.01	35.56 3.53 0.00	33.59 3.30 0.00	32.27 3.14 -0.07	33.48 3.27 0.00	37.27 3.59 -1.09	43.07 3.08 -11.24	51.32 3.21 -17.40	52.86 3.17 -18.92	53.57 3.14 -19.47	56.44 3.12 -22.77	61.37 3.83 -20.98	58.98 3.67 -19.33	58.82 4.09 -15.79	59.61 3.59 -20.63	55.58 3.74 -15.15	59.84 4.72 -8.86	58.20 4.15 -14.41	54.00 3.76 -14.73	54.21 3.64 -16.05	53.83 3.27 -20.01	83.76 3.28 -51.19	57.46 3.48 -21.84
NYPA_VERNON____GT2 24162	39.88 3.76 -2.18	38.20 3.78 -0.01	35.54 3.51 0.00	33.56 3.27 0.00	32.25 3.12 -0.07	33.48 3.27 0.00	37.29 3.61 -1.09	43.19 3.19 -11.24	51.46 3.33 -17.43	54.63 3.31 -20.55	56.71 3.25 -22.50	59.22 3.22 -25.44	62.28 3.92 -21.80	59.78 3.73 -20.07	59.45 4.14 -16.38	60.45 3.67 -21.39	56.20 3.81 -15.70	59.57 4.74 -8.56	48.31 4.11 -4.55	42.99 3.80 -3.68	41.71 3.67 -3.51	38.89 3.29 -5.04	41.89 3.27 -9.33	40.14 3.49 -4.52
NYPA_VERNON____GT3 24163	39.88 3.76 -2.18	38.20 3.78 -0.01	35.54 3.51 0.00	33.56 3.27 0.00	32.25 3.12 -0.07	33.48 3.27 0.00	37.29 3.61 -1.09	43.19 3.19 -11.24	51.46 3.33 -17.43	54.63 3.31 -20.55	56.71 3.25 -22.50	59.22 3.22 -25.44	62.28 3.92 -21.80	59.78 3.73 -20.07	59.45 4.14 -16.38	60.45 3.67 -21.39	56.20 3.81 -15.70	59.57 4.74 -8.56	48.31 4.11 -4.55	42.99 3.80 -3.68	41.71 3.67 -3.51	38.89 3.29 -5.04	41.89 3.27 -9.33	40.14 3.49 -4.52

OH_GEN_PROXY 24063	33.19 -0.75 0.00	33.67 -0.74 0.00	31.11 -0.92 0.00	29.13 -1.16 0.00	27.89 -1.18 -0.01	29.29 -0.92 0.00	31.38 -1.22 0.00	26.87 -0.71 1.17	28.70 -0.74 1.27	22.56 -0.69 7.53	27.74 -0.46 2.77	22.07 -0.46 8.02	29.02 -0.35 7.20	34.24 0.02 1.75	39.27 0.34 0.00	36.17 0.78 0.00	37.90 1.20 0.00	47.16 0.89 0.00	40.05 0.39 0.00	35.17 -0.34 0.00	26.84 -0.71 6.97	30.20 -0.35 0.00	28.84 -0.46 0.00	31.20 -0.94 0.00
OLIN_CORP_DRP 24177	32.92 -1.02 0.00	33.39 -1.02 0.00	30.94 -1.09 0.00	28.95 -1.34 0.00	27.70 -1.37 -0.01	29.11 -1.11 0.00	31.12 -1.48 0.00	25.85 -1.00 1.90	27.66 -0.99 2.05	44.50 -0.92 -14.65	35.70 -0.66 -5.39	37.00 -0.67 -7.12	24.21 -0.60 11.75	32.88 -0.23 2.87	38.97 0.04 0.00	35.98 0.58 0.00	37.70 1.01 0.00	46.79 0.53 0.00	39.72 0.06 0.00	34.87 -0.65 0.00	33.50 -1.02 0.00	29.94 -0.61 0.00	28.60 -0.70 0.00	30.96 -1.18 0.00
OLIN_CORP_DSASP 323712	33.00 -0.94 0.00	33.46 -0.96 0.00	30.90 -1.13 0.00	28.91 -1.38 0.00	27.67 -1.40 -0.01	29.07 -1.14 0.00	31.14 -1.45 0.00	27.10 -0.96 0.69	28.98 -0.97 0.75	25.25 -0.94 4.59	28.60 -0.67 1.69	25.03 -0.67 4.85	31.63 -0.66 4.28	34.72 -0.21 1.04	39.03 0.10 0.00	35.99 0.59 0.00	37.74 1.05 0.00	46.90 0.64 0.00	39.81 0.16 0.00	34.93 -0.58 0.00	33.54 -0.98 0.00	30.00 -0.55 0.00	28.66 -0.64 0.00	30.97 -1.17 0.00
ONEIDA_HERK_LFGE 323681	34.87 0.93 0.00	35.06 0.89 0.25	31.09 0.81 1.75	30.57 0.71 0.43	29.77 0.71 0.00	30.81 0.81 0.21	32.67 0.96 0.89	29.74 0.97 -0.02	31.84 1.13 0.00	31.96 1.12 -0.07	32.25 1.13 -0.15	31.86 1.16 -0.15	38.42 1.37 -0.48	37.69 1.27 -0.45	40.92 1.38 -0.60	37.09 1.28 -0.41	38.26 1.39 -0.18	48.10 1.84 0.00	41.25 1.59 0.00	36.91 1.39 0.00	35.86 1.33 0.00	31.65 1.09 0.00	30.26 0.96 0.00	33.15 1.01 0.00
ONONDAGA_REF_OCCRA 23987	34.29 0.35 0.00	34.74 0.32 0.00	32.28 0.25 0.00	30.46 0.17 0.00	29.25 0.18 -0.01	30.48 0.27 0.00	32.95 0.35 0.00	29.24 0.44 -0.05	31.19 0.48 0.00	31.54 0.55 -0.21	32.08 0.62 -0.49	31.65 0.65 -0.46	38.87 0.87 -1.43	38.13 0.83 -1.32	41.63 0.91 -1.79	37.55 0.92 -1.24	38.20 0.97 -0.54	47.35 1.09 0.00	40.52 0.86 0.00	36.18 0.67 0.00	35.17 0.64 0.00	31.06 0.51 0.00	29.70 0.41 0.00	32.46 0.32 0.00
ONONDAGA___COGEN 23986	34.25 0.31 0.00	34.72 0.31 0.00	32.25 0.22 0.00	30.43 0.14 0.00	29.20 0.13 -0.01	30.45 0.24 0.00	32.91 0.31 0.00	29.19 0.36 -0.08	31.11 0.41 0.00	31.57 0.48 -0.31	32.26 0.56 -0.74	31.81 0.58 -0.68	39.46 0.76 -2.13	38.68 0.74 -1.96	42.44 0.84 -2.66	38.08 0.84 -1.85	38.41 0.91 -0.80	47.28 1.02 0.00	40.45 0.80 0.00	36.11 0.59 0.00	35.07 0.55 0.00	30.99 0.43 0.00	29.62 0.32 0.00	32.39 0.25 0.00
ONTARIO___LFGE 23819	34.89 0.95 0.00	35.31 0.90 0.00	32.75 0.72 0.00	30.85 0.56 0.00	29.61 0.54 -0.01	30.94 0.72 0.00	33.41 0.81 0.00	29.75 0.97 -0.03	31.78 1.08 0.00	32.06 1.18 -0.10	32.49 1.28 -0.24	32.04 1.27 -0.22	38.93 1.67 -0.70	38.39 1.77 -0.64	41.74 1.94 -0.87	38.08 2.08 -0.60	39.27 2.32 -0.26	48.78 2.52 0.00	41.80 2.15 0.00	37.19 1.67 0.00	36.00 1.48 0.00	31.80 1.24 0.00	30.32 1.02 0.00	32.94 0.80 0.00
ORANGEVILLE_WT_PWR 323706	34.25 0.31 0.00	34.76 0.35 0.00	32.21 0.18 0.00	30.23 -0.06 0.00	28.99 -0.09 -0.01	30.41 0.19 0.00	32.64 0.04 0.00	31.57 0.49 -2.33	33.81 0.59 -2.50	46.38 0.70 -14.90	37.42 0.87 -5.58	47.32 0.82 -15.94	52.25 1.10 -14.58	40.91 1.17 -3.77	40.75 1.42 -0.39	37.42 1.75 -0.27	39.01 2.20 -0.12	48.64 2.38 0.00	41.42 1.77 0.00	36.48 0.96 0.00	35.20 0.68 0.00	31.34 0.78 0.00	29.93 0.63 0.00	32.35 0.21 0.00
OSWEGATCHIE___HYD 24044	33.38 -0.56 0.00	31.84 -0.56 2.01	17.32 -0.54 14.16	26.23 -0.60 3.46	28.52 -0.54 0.00	27.97 -0.52 1.72	24.86 -0.56 7.16	28.45 -0.33 -0.03	30.54 -0.17 0.00	30.69 -0.19 -0.10	31.02 -0.21 -0.26	30.54 -0.23 -0.22	36.80 -0.46 -0.69	36.08 -0.54 -0.64	39.18 -0.62 -0.86	35.29 -0.69 -0.58	36.34 -0.61 -0.25	45.68 -0.58 0.00	39.21 -0.45 0.00	35.12 -0.39 0.00	34.12 -0.40 0.00	30.13 -0.43 0.00	28.90 -0.40 0.00	31.91 -0.23 0.00
OSWEGO___5 23606	33.49 -0.45 0.00	33.93 -0.48 0.00	31.54 -0.48 0.00	29.80 -0.49 0.00	28.59 -0.47 0.00	29.78 -0.43 0.00	32.14 -0.46 0.00	28.68 -0.35 -0.27	30.35 -0.36 0.00	31.48 -0.33 -1.03	33.15 -0.28 -2.47	32.57 -0.27 -2.29	43.47 -0.26 -7.17	42.33 -0.25 -6.60	47.65 -0.24 -8.95	41.46 -0.16 -6.21	39.25 -0.13 -2.68	46.02 -0.24 0.00	39.40 -0.25 0.00	35.21 -0.31 0.00	34.20 -0.32 0.00	30.24 -0.31 0.00	28.95 -0.35 0.00	31.70 -0.44 0.00
OSWEGO___6 23613	33.49 -0.45 0.00	33.93 -0.48 0.00	31.54 -0.48 0.00	29.80 -0.49 0.00	28.59 -0.47 0.00	29.78 -0.43 0.00	32.14 -0.46 0.00	28.68 -0.35 -0.27	30.35 -0.36 0.00	31.48 -0.33 -1.03	33.15 -0.28 -2.47	32.57 -0.27 -2.29	43.47 -0.26 -7.17	42.33 -0.25 -6.60	47.65 -0.24 -8.95	41.46 -0.16 -6.21	39.25 -0.13 -2.68	46.02 -0.24 0.00	39.40 -0.25 0.00	35.21 -0.31 0.00	34.20 -0.32 0.00	30.24 -0.31 0.00	28.95 -0.35 0.00	31.70 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	33.99 0.05 0.00	34.45 0.03 0.00	31.82 -0.21 0.00	29.79 -0.50 0.00	28.52 -0.56 -0.01	29.97 -0.24 0.00	32.12 -0.48 0.00	29.08 -0.02 -0.36	31.18 0.08 -0.39	32.97 0.15 -2.04	32.17 0.46 -0.75	33.28 0.47 -2.26	39.54 0.77 -2.21	37.59 1.08 -0.54	40.41 1.48 0.00	37.24 1.85 0.00	39.05 2.35 0.00	48.61 2.35 0.00	41.24 1.59 0.00	36.14 0.62 0.00	34.74 0.22 0.00	30.98 0.43 0.00	29.56 0.26 0.00	31.91 -0.23 0.00
OXBOW___ 24026	33.57 -0.37 0.00	34.03 -0.38 0.00	31.42 -0.61 0.00	29.41 -0.88 0.00	28.15 -0.93 -0.01	29.58 -0.63 0.00	31.69 -0.90 0.00	28.16 -0.43 0.16	30.16 -0.37 0.17	29.29 -0.32 1.17	30.50 -0.03 0.43	29.33 -0.01 1.21	35.73 0.16 1.00	36.27 0.54 0.24	39.85 0.91 0.00	36.73 1.33 0.00	38.52 1.83 0.00	47.91 1.65 0.00	40.65 1.00 0.00	35.65 0.13 0.00	34.25 -0.27 0.00	30.57 0.02 0.00	29.19 -0.11 0.00	31.51 -0.62 0.00
OXY_CHEM_DSASP 323612	33.00 -0.94 0.00	33.46 -0.96 0.00	30.90 -1.13 0.00	28.91 -1.38 0.00	27.67 -1.40 -0.01	29.07 -1.14 0.00	31.14 -1.45 0.00	27.10 -0.96 0.69	28.98 -0.97 0.75	25.25 -0.94 4.59	28.60 -0.67 1.69	25.03 -0.67 4.85	31.63 -0.66 4.28	34.72 -0.21 1.04	39.03 0.10 0.00	35.99 0.59 0.00	37.74 1.05 0.00	46.90 0.64 0.00	39.81 0.16 0.00	34.93 -0.58 0.00	33.54 -0.98 0.00	30.00 -0.55 0.00	28.66 -0.64 0.00	30.97 -1.17 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	33.00 -0.94 0.00	33.46 -0.96 0.00	30.90 -1.13 0.00	28.91 -1.38 0.00	27.67 -1.40 -0.01	29.07 -1.14 0.00	31.14 -1.45 0.00	27.10 -0.96 0.69	28.98 -0.97 0.75	25.25 -0.94 4.59	28.60 -0.67 1.69	25.03 -0.67 4.85	31.63 -0.66 4.28	34.72 -0.21 1.04	39.03 0.10 0.00	35.99 0.59 0.00	37.74 1.05 0.00	46.90 0.64 0.00	39.81 0.16 0.00	34.93 -0.58 0.00	33.54 -0.98 0.00	30.00 -0.55 0.00	28.66 -0.64 0.00	30.97 -1.17 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	38.82 3.50 -1.37	38.02 3.61 -0.01	35.38 3.36 0.00	33.43 3.14 0.00	32.13 3.00 -0.07	33.36 3.14 0.00	36.83 3.43 -0.81	40.09 2.94 -8.41	48.00 3.03 -14.26	51.66 3.08 -17.80	53.77 2.95 -19.85	55.93 3.00 -22.38	59.62 3.66 -19.39	57.27 3.38 -17.91	57.24 3.69 -14.62	57.76 3.27 -19.09	54.78 3.47 -14.62	58.32 4.44 -7.62	45.77 3.87 -2.25	40.44 3.63 -1.30	38.70 3.39 -0.78	35.52 3.09 -1.88	32.88 3.09 -0.49	36.29 3.29 -0.86
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.49 4.18 -1.37	38.68 4.25 -0.01	35.99 3.96 0.00	34.01 3.72 0.00	32.70 3.57 -0.07	33.99 3.77 0.00	37.49 4.09 -0.81	40.74 3.58 -8.41	48.64 3.67 -14.26	52.31 3.73 -17.80	54.34 3.53 -19.85	56.49 3.56 -22.38	60.30 4.35 -19.39	57.89 4.00 -17.91	57.99 4.44 -14.62	58.38 3.89 -19.09	55.47 4.17 -14.62	59.09 5.22 -7.62	46.48 4.58 -2.25	41.03 4.22 -1.30	39.27 3.96 -0.78	36.04 3.61 -1.88	33.43 3.64 -0.49	36.88 3.89 -0.86
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	34.69 0.75 0.00	35.18 0.76 0.00	32.53 0.50 0.00	30.51 0.22 0.00	29.24 0.16 -0.01	30.71 0.49 0.00	32.96 0.37 0.00	34.61 0.82 -5.04	37.05 0.90 -5.44	46.67 1.01 -14.88	37.71 1.26 -5.48	53.23 1.28 -21.40	69.39 1.75 -31.07	45.45 1.90 -7.58	41.21 2.28 0.00	37.93 2.53 0.00	39.69 3.00 0.00	49.54 3.28 0.00	42.08 2.43 0.00	36.96 1.44 0.00	35.63 1.11 0.00	31.71 1.15 0.00	30.25 0.95 0.00	32.66 0.52 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	37.49 3.54 0.00	37.93 3.51 0.00	35.27 3.24 0.00	33.32 3.04 0.00	32.03 2.89 -0.07	33.22 3.00 0.00	35.92 3.33 0.00	31.74 3.00 0.00	33.29 3.17 0.59	33.00 3.17 0.95	32.67 3.15 1.45	32.11 3.17 1.60	39.01 3.88 1.44	38.37 3.77 1.38	42.05 4.24 1.13	37.70 3.78 1.47	39.55 3.94 1.08	50.55 4.87 0.58	43.68 4.19 0.17	39.20 3.78 0.10	38.07 3.62 0.08	33.58 3.19 0.16	32.34 3.09 0.04	35.35 3.28 0.07
PEEKSKILL____ 23653	37.14 3.16 -0.04	37.56 3.15 0.00	34.96 2.93 0.00	33.04 2.75 0.00	31.75 2.62 -0.07	32.92 2.71 0.00	35.61 2.99 -0.03	31.72 2.70 -0.27	37.34 2.83 -3.81	39.59 2.81 -6.01	42.63 2.77 -8.90	43.18 2.75 -9.87	48.77 3.34 -8.86	47.70 3.23 -8.50	49.48 3.61 -6.94	47.69 3.24 -9.06	46.70 3.36 -6.65	53.95 4.11 -3.58	44.24 3.54 -1.05	39.31 3.24 -0.56	37.95 3.10 -0.33	34.04 2.76 -0.73	32.20 2.72 -0.19	35.39 2.93 -0.33
PGE MADISON____WINDPWR 24146	36.86 2.92 0.00	37.14 2.72 0.00	34.38 2.36 0.00	32.59 2.29 0.00	31.35 2.27 -0.02	32.91 2.70 0.00	35.65 3.06 0.00	31.85 2.91 -0.20	34.03 3.14 -0.18	35.34 3.24 -1.33	35.04 3.35 -0.72	35.32 3.26 -1.51	42.55 4.14 -1.84	41.02 4.05 -0.99	44.34 4.41 -1.00	40.28 4.19 -0.69	41.42 4.43 -0.30	51.82 5.56 0.00	44.38 4.73 0.00	39.50 3.99 0.00	38.34 3.82 0.00	33.85 3.29 0.00	32.20 2.91 0.00	35.01 2.87 0.00
PIERCEFIELD____HYD 23852	32.43 -1.51 0.00	29.88 -1.50 3.03	9.28 -1.42 21.34	23.70 -1.37 5.21	27.79 -1.28 0.00	26.25 -1.37 2.60	20.14 -1.66 10.80	27.40 -1.36 -0.01	29.41 -1.30 0.00	29.57 -1.26 -0.06	29.89 -1.22 -0.15	29.38 -1.29 -0.12	35.16 -1.79 -0.39	34.54 -1.79 -0.35	37.42 -1.99 -0.48	33.59 -2.11 -0.30	34.70 -2.12 -0.13	43.76 -2.50 0.00	37.55 -2.10 0.00	33.61 -1.91 0.00	32.65 -1.87 0.00	28.89 -1.66 0.00	27.80 -1.50 0.00	30.84 -1.30 0.00
PINELAWN_CC_1 323563	89.82 3.46 -52.42	70.67 3.47 -32.78	65.04 3.28 -29.73	65.18 2.94 -31.95	62.33 2.80 -30.46	71.87 2.93 -38.73	64.27 3.32 -28.35	64.08 3.10 -32.23	88.48 3.19 -54.59	72.45 3.14 -38.53	64.62 2.95 -30.70	96.27 2.81 -62.91	110.28 3.43 -70.28	109.54 3.34 -70.23	106.14 3.83 -63.37	112.33 3.48 -73.45	210.47 3.43 -170.35	107.91 4.26 -57.38	97.08 3.71 -53.72	61.70 3.36 -22.83	56.60 3.29 -18.78	38.29 2.87 -4.87	97.03 2.96 -64.78	70.40 3.00 -35.26
PJM_GEN_HTP_PROXY 323702	38.59 3.62 -1.03	38.01 3.60 0.00	35.38 3.35 0.00	33.42 3.13 0.00	32.10 2.97 -0.07	33.31 3.10 0.00	36.64 3.44 -0.61	38.22 3.11 -6.36	45.93 3.25 -11.97	49.06 3.21 -15.06	52.09 3.18 -17.94	53.88 3.15 -20.17	57.89 3.80 -17.53	56.55 3.65 -16.93	56.34 4.06 -13.35	56.48 3.65 -17.43	53.24 3.75 -12.80	57.77 4.62 -6.89	45.65 3.97 -2.02	40.25 3.64 -1.09	38.77 3.55 -0.69	35.23 3.17 -1.52	32.79 3.10 -0.39	36.18 3.35 -0.69
PJM_GEN_KEystone 24065	35.47 1.49 -0.04	35.99 1.57 0.00	33.43 1.40 0.00	31.52 1.23 0.00	30.26 1.16 -0.04	31.52 1.30 0.00	33.98 1.32 -0.06	30.82 1.37 -0.71	34.59 1.41 -2.48	37.01 1.44 -4.80	37.67 1.46 -5.25	38.54 1.45 -6.54	43.81 1.85 -5.40	43.07 1.87 -5.21	44.78 2.20 -3.65	42.32 2.16 -4.77	42.56 2.37 -3.50	50.91 2.76 -1.89	43.51 2.24 -1.62	36.64 1.75 0.62	36.26 1.57 -0.17	32.40 1.49 -0.36	30.83 1.45 -0.09	32.58 1.35 0.91
PJM_GEN_NEPTUNE_PROXY 323594	90.08 3.72 -52.42	70.83 3.64 -32.78	65.16 3.40 -29.73	65.31 3.08 -31.95	62.44 2.92 -30.46	71.99 3.05 -38.73	64.37 3.42 -28.35	62.10 3.15 -30.21	78.34 3.24 -44.38	72.53 3.22 -38.53	64.73 3.06 -30.70	96.43 2.97 -62.91	110.41 3.56 -70.28	110.23 3.45 -70.80	106.24 3.93 -63.37	112.40 3.56 -73.45	210.60 3.56 -170.35	108.03 4.39 -57.38	97.22 3.83 -53.73	61.83 3.48 -22.83	56.78 3.47 -18.78	38.49 3.07 -4.87	97.18 3.10 -64.78	70.58 3.18 -35.26
PJM_GEN_VFT_PROXY 323633	38.89 3.58 -1.37	37.98 3.56 -0.01	35.35 3.33 0.00	33.41 3.12 0.00	32.08 2.95 -0.07	33.30 3.08 0.00	36.80 3.40 -0.81	40.22 3.07 -8.40	48.16 3.19 -14.25	51.29 3.15 -17.36	53.93 3.12 -19.85	56.00 3.07 -22.38	59.58 3.70 -19.32	57.98 3.52 -18.48	57.47 3.92 -14.61	58.01 3.52 -19.09	54.33 3.63 -14.01	58.27 4.46 -7.55	45.72 3.85 -2.22	40.25 3.54 -1.20	38.78 3.49 -0.77	35.34 3.12 -1.67	32.77 3.04 -0.43	36.20 3.31 -0.76
PLEASANTVLY____LBMP 24000	36.84 2.90 0.00	37.31 2.90 0.00	34.74 2.72 0.00	32.86 2.57 0.00	31.59 2.46 -0.07	32.74 2.52 0.00	35.36 2.76 0.00	31.23 2.48 0.00	33.03 2.56 0.24	32.93 2.54 0.38	32.87 2.48 0.58	32.37 2.47 0.64	38.96 2.98 0.58	38.28 2.86 0.55	41.69 3.20 0.45	37.67 2.87 0.59	39.20 2.94 0.43	49.67 3.64 0.23	42.70 3.11 0.07	38.36 2.88 0.04	37.26 2.78 0.04	32.95 2.49 0.09	31.75 2.48 0.02	34.79 2.70 0.04
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	37.21 3.35 0.07	37.73 3.32 0.00	35.12 3.09 0.00	33.18 2.89 0.00	31.90 2.76 -0.07	33.08 2.86 0.00	35.71 3.16 0.04	31.18 2.86 0.43	27.56 2.98 6.12	24.09 2.97 9.66	19.58 2.93 14.31	17.58 2.92 15.88	25.86 3.54 14.24	25.73 3.42 13.67	31.60 3.82 11.15	24.27 3.44 14.56	29.52 3.52 10.69	44.84 4.34 5.76	41.69 3.72 1.68	38.00 3.41 0.93	37.18 3.29 0.64	32.08 2.93 1.40	31.80 2.87 0.36	34.60 3.10 0.64
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	37.19 3.25 0.00	37.65 3.23 0.00	35.03 3.00 0.00	33.12 2.83 0.00	31.85 2.72 -0.07	33.00 2.78 0.00	35.66 3.06 0.00	31.51 2.76 0.00	33.22 2.89 0.37	33.04 2.87 0.61	32.88 2.83 0.92	32.35 2.82 1.02	39.09 3.44 0.91	38.42 3.32 0.87	41.95 3.73 0.71	37.80 3.33 0.93	39.50 3.49 0.68	50.25 4.35 0.37	43.29 3.74 0.11	38.87 3.41 0.06	37.75 3.27 0.05	33.34 2.89 0.10	32.09 2.82 0.03	35.11 3.02 0.05

POLETTI____ 23519	38.93 3.62 -1.37	38.01 3.59 -0.01	35.38 3.35 0.00	33.42 3.13 0.00	32.10 2.97 -0.07	33.31 3.10 0.00	36.84 3.43 -0.81	40.25 3.10 -8.39	48.17 3.21 -14.25	51.07 3.17 -17.12	53.94 3.13 -19.84	56.03 3.11 -22.37	59.62 3.74 -19.31	57.45 3.57 -17.90	57.54 3.99 -14.61	58.06 3.58 -19.08	54.33 3.68 -13.95	58.27 4.50 -7.51	45.72 3.88 -2.19	40.26 3.59 -1.15	38.81 3.52 -0.76	35.25 3.14 -1.56	32.81 3.10 -0.41	36.21 3.34 -0.73
PORT_JEFF_3 23555	89.66 3.30 -52.42	70.46 3.27 -32.78	64.96 3.20 -29.73	65.04 2.81 -31.95	62.23 2.70 -30.46	71.69 2.75 -38.73	64.17 3.23 -28.35	63.85 3.12 -31.98	87.15 3.12 -53.33	72.42 3.12 -38.53	64.60 2.93 -30.70	96.20 2.73 -62.91	110.13 3.28 -70.28	109.35 3.15 -70.23	105.85 3.54 -63.37	112.10 3.26 -73.45	210.20 3.17 -170.35	107.78 4.13 -57.38	97.06 3.69 -53.72	61.67 3.32 -22.83	56.51 3.20 -18.78	38.13 2.71 -4.87	96.82 2.75 -64.78	70.22 2.83 -35.26
PORT_JEFF_4 23616	89.66 3.30 -52.42	70.46 3.27 -32.78	64.96 3.20 -29.73	65.04 2.81 -31.95	62.23 2.70 -30.46	71.69 2.75 -38.73	64.17 3.23 -28.35	63.85 3.12 -31.98	87.15 3.12 -53.33	72.42 3.12 -38.53	64.60 2.93 -30.70	96.20 2.73 -62.91	110.13 3.28 -70.28	109.35 3.15 -70.23	105.85 3.54 -63.37	112.10 3.26 -73.45	210.20 3.17 -170.35	107.78 4.13 -57.38	97.06 3.69 -53.72	61.67 3.32 -22.83	56.51 3.20 -18.78	38.13 2.71 -4.87	96.82 2.75 -64.78	70.22 2.83 -35.26
PORT_JEFF_IC 23713	89.74 3.38 -52.42	70.59 3.40 -32.78	65.06 3.30 -29.73	65.12 2.89 -31.95	62.30 2.76 -30.46	71.78 2.84 -38.73	64.25 3.30 -28.35	63.83 3.19 -31.90	86.80 3.21 -52.89	72.54 3.23 -38.53	64.70 3.02 -30.70	96.22 2.75 -62.91	110.19 3.34 -70.28	109.45 3.25 -70.23	105.97 3.67 -63.37	112.19 3.35 -73.45	210.30 3.26 -170.35	107.88 4.24 -57.38	97.12 3.75 -53.72	61.71 3.37 -22.83	56.54 3.23 -18.78	38.13 2.71 -4.87	96.92 2.85 -64.78	70.32 2.92 -35.26
PPL PILGRIM_ST_GT1 24216	90.29 3.93 -52.42	71.01 3.82 -32.78	65.35 3.58 -29.73	65.44 3.20 -31.95	62.55 3.02 -30.46	72.10 3.16 -38.73	64.54 3.59 -28.35	77.40 3.35 -45.30	154.47 3.39 -120.38	72.67 3.37 -38.53	64.78 3.12 -30.70	96.42 2.96 -62.91	110.48 3.63 -70.28	109.74 3.53 -70.23	106.31 4.01 -63.37	112.50 3.66 -73.45	210.63 3.59 -170.35	108.21 4.56 -57.38	97.33 3.95 -53.72	61.88 3.53 -22.83	56.76 3.46 -18.78	38.46 3.04 -4.87	97.18 3.11 -64.78	70.62 3.22 -35.26
PPL PILGRIM_ST_GT2 24217	90.29 3.93 -52.42	71.01 3.82 -32.78	65.35 3.58 -29.73	65.44 3.20 -31.95	62.55 3.02 -30.46	72.10 3.16 -38.73	64.54 3.59 -28.35	77.40 3.35 -45.30	154.47 3.39 -120.38	72.67 3.37 -38.53	64.78 3.12 -30.70	96.42 2.96 -62.91	110.48 3.63 -70.28	109.74 3.53 -70.23	106.31 4.01 -63.37	112.50 3.66 -73.45	210.63 3.59 -170.35	108.21 4.56 -57.38	97.33 3.95 -53.72	61.88 3.53 -22.83	56.76 3.46 -18.78	38.46 3.04 -4.87	97.18 3.11 -64.78	70.62 3.22 -35.26
PPL_SHRM_GT3 24213	89.74 3.37 -52.42	70.43 3.24 -32.78	64.90 3.14 -29.73	64.96 2.72 -31.95	62.07 2.54 -30.46	71.59 2.65 -38.73	64.08 3.14 -28.35	63.86 3.00 -32.11	87.74 3.06 -53.97	72.41 3.10 -38.53	64.63 2.96 -30.70	96.27 2.81 -62.91	110.24 3.39 -70.28	108.82 2.62 -70.23	105.17 2.86 -63.37	111.84 3.00 -73.45	210.10 3.06 -170.35	107.84 4.19 -57.38	97.40 4.03 -53.72	61.95 3.60 -22.83	56.74 3.43 -18.78	38.28 2.86 -4.87	96.87 2.80 -64.78	70.14 2.74 -35.26
PPL_SHRM_GT4 24214	89.74 3.37 -52.42	70.43 3.24 -32.78	64.90 3.14 -29.73	64.96 2.72 -31.95	62.07 2.54 -30.46	71.59 2.65 -38.73	64.08 3.14 -28.35	63.86 3.00 -32.11	87.74 3.06 -53.97	72.41 3.10 -38.53	64.63 2.96 -30.70	96.27 2.81 -62.91	110.24 3.39 -70.28	108.82 2.62 -70.23	105.17 2.86 -63.37	111.84 3.00 -73.45	210.10 3.06 -170.35	107.84 4.19 -57.38	97.40 4.03 -53.72	61.95 3.60 -22.83	56.74 3.43 -18.78	38.28 2.86 -4.87	96.87 2.80 -64.78	70.14 2.74 -35.26
PROJECT___ORANGE 1 24174	34.06 0.12 0.00	34.50 0.08 0.00	32.06 0.03 0.00	30.26 -0.03 0.00	29.05 -0.02 -0.01	30.27 0.06 0.00	32.75 0.15 0.00	29.06 0.27 -0.05	31.02 0.31 0.00	31.34 0.38 -0.18	31.85 0.46 -0.43	31.44 0.48 -0.40	38.49 0.67 -1.25	37.76 0.63 -1.15	41.17 0.67 -1.56	37.19 0.71 -1.08	37.87 0.71 -0.47	46.98 0.72 0.00	40.19 0.54 0.00	35.91 0.39 0.00	34.90 0.38 0.00	30.83 0.28 0.00	29.48 0.18 0.00	32.23 0.09 0.00
PROJECT___ORANGE 2 24166	34.06 0.12 0.00	34.50 0.08 0.00	32.06 0.03 0.00	30.26 -0.03 0.00	29.05 -0.02 -0.01	30.27 0.06 0.00	32.75 0.15 0.00	29.06 0.27 -0.05	31.02 0.31 0.00	31.34 0.38 -0.18	31.85 0.46 -0.43	31.44 0.48 -0.40	38.49 0.67 -1.25	37.76 0.63 -1.15	41.17 0.67 -1.56	37.19 0.71 -1.08	37.87 0.71 -0.47	46.98 0.72 0.00	40.19 0.54 0.00	35.91 0.39 0.00	34.90 0.38 0.00	30.83 0.28 0.00	29.48 0.18 0.00	32.23 0.09 0.00
PYRITES___HYD 24023	32.99 -0.95 0.00	30.33 -0.97 3.12	9.14 -0.95 21.94	24.00 -0.93 5.36	28.22 -0.84 0.00	26.65 -0.89 2.67	20.44 -1.05 11.10	28.29 -0.47 -0.01	30.44 -0.26 0.00	30.63 -0.20 -0.06	31.00 -0.11 -0.15	30.47 -0.20 -0.12	36.57 -0.38 -0.39	36.13 -0.19 -0.35	39.49 0.08 -0.48	34.77 -0.90 -0.28	35.83 0.00 -0.12	45.12 -1.14 0.00	38.64 -1.01 0.00	34.55 -0.97 0.00	33.53 -0.99 0.00	29.64 -0.92 0.00	28.41 -0.89 0.00	31.34 -0.80 0.00
RAMAPO___LBMP 323565	36.85 2.91 0.00	37.33 2.91 0.00	34.74 2.71 0.00	32.83 2.54 0.00	31.55 2.42 -0.07	32.72 2.51 0.00	35.35 2.76 0.00	31.24 2.50 0.00	36.21 2.63 -2.87	38.07 2.61 -4.67	40.62 2.57 -7.08	40.96 2.56 -7.85	46.75 3.12 -7.07	45.77 3.00 -6.79	47.84 3.36 -5.54	45.65 3.01 -7.24	45.15 3.14 -5.32	52.97 3.84 -2.87	43.80 3.31 -0.84	38.98 3.02 -0.45	37.61 2.85 -0.24	33.60 2.54 -0.51	31.93 2.51 -0.13	35.06 2.69 -0.23
RANKINE____ 23646	34.31 0.37 0.00	34.79 0.38 0.00	32.16 0.13 0.00	30.12 -0.17 0.00	28.87 -0.21 -0.01	30.32 0.11 0.00	32.52 -0.08 0.00	32.20 0.47 -2.99	34.53 0.60 -3.23	47.97 0.71 -16.48	38.00 0.96 -6.07	49.94 0.97 -18.43	56.34 1.36 -18.41	41.97 1.50 -4.49	40.78 1.85 0.00	37.55 2.15 0.00	39.34 2.65 0.00	49.03 2.77 0.00	41.62 1.97 0.00	36.53 1.02 0.00	35.17 0.64 0.00	31.34 0.79 0.00	29.90 0.60 0.00	32.28 0.14 0.00
RAVENSWOOD_GT2_1 24244	39.42 3.65 -1.83	38.05 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 3.00 -0.07	33.34 3.13 0.00	37.14 3.46 -1.09	43.11 3.12 -11.24	51.39 3.25 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.15 3.16 -25.44	62.18 3.81 -21.80	59.70 3.65 -20.07	59.38 4.07 -16.38	60.43 3.65 -21.39	56.16 3.76 -15.70	59.34 4.62 -8.46	46.11 3.99 -2.47	40.52 3.66 -1.35	38.95 3.56 -0.87	35.62 3.19 -1.88	32.91 3.13 -0.49	36.36 3.36 -0.86
RAVENSWOOD_GT2_2 24245	39.42 3.65 -1.83	38.05 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 3.00 -0.07	33.34 3.13 0.00	37.14 3.46 -1.09	43.11 3.12 -11.24	51.39 3.25 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.15 3.16 -25.44	62.18 3.81 -21.80	59.70 3.65 -20.07	59.38 4.07 -16.38	60.43 3.65 -21.39	56.16 3.76 -15.70	59.34 4.62 -8.46	46.11 3.99 -2.47	40.52 3.66 -1.35	38.95 3.56 -0.87	35.62 3.19 -1.88	32.91 3.13 -0.49	36.36 3.36 -0.86



RAVENSWOOD_GT2_3 24246	39.43 3.66 -1.83	38.06 3.64 -0.01	35.42 3.39 0.00	33.45 3.16 0.00	32.14 3.01 -0.07	33.36 3.14 0.00	37.15 3.47 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.19 3.83 -21.80	59.72 3.67 -20.07	59.40 4.09 -16.38	60.44 3.66 -21.39	56.17 3.77 -15.70	59.37 4.65 -8.46	46.13 4.00 -2.47	40.54 3.68 -1.35	38.97 3.58 -0.87	35.63 3.19 -1.88	32.92 3.13 -0.49	36.37 3.37 -0.86
RAVENSWOOD_GT2_4 24247	39.43 3.66 -1.83	38.06 3.64 -0.01	35.42 3.39 0.00	33.45 3.16 0.00	32.14 3.01 -0.07	33.36 3.14 0.00	37.15 3.47 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.19 3.83 -21.80	59.72 3.67 -20.07	59.40 4.09 -16.38	60.44 3.66 -21.39	56.17 3.77 -15.70	59.37 4.65 -8.46	46.13 4.00 -2.47	40.54 3.68 -1.35	38.97 3.58 -0.87	35.63 3.19 -1.88	32.92 3.13 -0.49	36.37 3.37 -0.86
RAVENSWOOD_GT3_1 24248	39.43 3.65 -1.83	38.05 3.63 -0.01	35.41 3.38 0.00	33.45 3.16 0.00	32.14 3.00 -0.07	33.34 3.13 0.00	37.15 3.47 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.56 3.23 -20.55	56.66 3.20 -22.50	59.16 3.16 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.36 4.63 -8.46	46.12 4.00 -2.47	40.53 3.67 -1.35	38.95 3.56 -0.87	35.62 3.19 -1.88	32.92 3.13 -0.49	36.36 3.36 -0.86
RAVENSWOOD_GT3_2 24249	39.43 3.65 -1.83	38.05 3.63 -0.01	35.41 3.38 0.00	33.45 3.16 0.00	32.14 3.00 -0.07	33.34 3.13 0.00	37.15 3.47 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.56 3.23 -20.55	56.66 3.20 -22.50	59.16 3.16 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.36 4.63 -8.46	46.12 4.00 -2.47	40.53 3.67 -1.35	38.95 3.56 -0.87	35.62 3.19 -1.88	32.92 3.13 -0.49	36.36 3.36 -0.86
RAVENSWOOD_GT3_3 24250	39.52 3.74 -1.83	38.15 3.73 -0.01	35.50 3.47 0.00	33.52 3.23 0.00	32.21 3.07 -0.07	33.43 3.21 0.00	37.24 3.56 -1.09	43.20 3.20 -11.24	51.49 3.35 -17.43	54.66 3.33 -20.55	56.75 3.29 -22.50	59.25 3.26 -25.44	62.31 3.95 -21.80	59.83 3.78 -20.07	59.52 4.21 -16.38	60.55 3.76 -21.39	56.28 3.88 -15.70	59.51 4.79 -8.46	46.25 4.13 -2.47	40.64 3.78 -1.35	39.06 3.67 -0.87	35.71 3.27 -1.88	33.00 3.21 -0.49	36.45 3.45 -0.86
RAVENSWOOD_GT3_4 24251	39.52 3.74 -1.83	38.15 3.73 -0.01	35.50 3.47 0.00	33.52 3.23 0.00	32.21 3.07 -0.07	33.43 3.21 0.00	37.24 3.56 -1.09	43.20 3.20 -11.24	51.49 3.35 -17.43	54.66 3.33 -20.55	56.75 3.29 -22.50	59.25 3.26 -25.44	62.31 3.95 -21.80	59.83 3.78 -20.07	59.52 4.21 -16.38	60.55 3.76 -21.39	56.28 3.88 -15.70	59.51 4.79 -8.46	46.25 4.13 -2.47	40.64 3.78 -1.35	39.06 3.67 -0.87	35.71 3.27 -1.88	33.00 3.21 -0.49	36.45 3.45 -0.86
RAVENSWOOD_GT_1 23729	39.88 3.76 -2.18	38.20 3.78 -0.01	35.54 3.51 0.00	33.56 3.27 0.00	32.25 3.12 -0.07	33.48 3.27 0.00	37.29 3.61 -1.09	43.19 3.19 -11.24	51.46 3.33 -17.43	54.63 3.31 -20.55	56.71 3.25 -22.50	59.22 3.22 -25.44	62.28 3.92 -21.80	59.78 3.73 -20.07	59.45 4.14 -16.38	60.45 3.67 -21.39	56.20 3.81 -15.70	59.57 4.74 -8.56	48.31 4.11 -4.55	42.99 3.80 -3.68	41.71 3.67 -3.51	38.89 3.29 -5.04	41.89 3.27 -9.33	40.14 3.49 -4.52
RAVENSWOOD_GT_10 24258	39.47 3.65 -1.87	38.05 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 3.00 -0.07	33.34 3.13 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.38 4.64 -8.47	46.36 3.99 -2.71	40.79 3.66 -1.62	39.26 3.56 -1.17	35.99 3.19 -2.25	33.93 3.13 -1.51	36.78 3.36 -1.28
RAVENSWOOD_GT_11 24259	39.47 3.65 -1.87	38.05 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 3.00 -0.07	33.34 3.13 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.38 4.64 -8.47	46.36 3.99 -2.71	40.79 3.66 -1.62	39.26 3.56 -1.17	35.99 3.19 -2.25	33.93 3.13 -1.51	36.78 3.36 -1.28
RAVENSWOOD_GT_4 24252	39.69 3.65 -2.10	38.04 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 2.99 -0.07	33.34 3.12 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.71 3.67 -20.07	59.40 4.09 -16.38	60.46 3.68 -21.39	56.17 3.78 -15.70	59.44 4.64 -8.54	47.70 3.99 -4.06	42.30 3.66 -3.12	40.97 3.57 -2.88	38.03 3.19 -4.29	39.63 3.12 -7.22	39.14 3.36 -3.64
RAVENSWOOD_GT_5 24254	39.69 3.65 -2.10	38.04 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 2.99 -0.07	33.34 3.12 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.71 3.67 -20.07	59.40 4.09 -16.38	60.46 3.68 -21.39	56.17 3.78 -15.70	59.44 4.64 -8.54	47.70 3.99 -4.06	42.30 3.66 -3.12	40.97 3.57 -2.88	38.03 3.19 -4.29	39.63 3.12 -7.22	39.14 3.36 -3.64
RAVENSWOOD_GT_6 24253	39.69 3.65 -2.10	38.04 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 2.99 -0.07	33.34 3.12 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.71 3.67 -20.07	59.40 4.09 -16.38	60.46 3.68 -21.39	56.17 3.78 -15.70	59.44 4.64 -8.54	47.70 3.99 -4.06	42.30 3.66 -3.12	40.97 3.57 -2.88	38.03 3.19 -4.29	39.63 3.12 -7.22	39.14 3.36 -3.64
RAVENSWOOD_GT_7 24255	39.69 3.65 -2.10	38.04 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 2.99 -0.07	33.34 3.12 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.71 3.67 -20.07	59.40 4.09 -16.38	60.46 3.68 -21.39	56.17 3.78 -15.70	59.44 4.64 -8.54	47.70 3.99 -4.06	42.30 3.66 -3.12	40.97 3.57 -2.88	38.03 3.19 -4.29	39.63 3.12 -7.22	39.14 3.36 -3.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.47 3.65 -1.87	38.05 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 3.00 -0.07	33.34 3.13 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.38 4.64 -8.47	46.36 3.99 -2.71	40.79 3.66 -1.62	39.26 3.56 -1.17	35.99 3.19 -2.25	33.93 3.13 -1.51	36.78 3.36 -1.28
RAVENSWOOD_GT_9 24257	39.47 3.65 -1.87	38.05 3.63 -0.01	35.40 3.37 0.00	33.44 3.15 0.00	32.13 3.00 -0.07	33.34 3.13 0.00	37.14 3.46 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.38 4.64 -8.47	46.36 3.99 -2.71	40.79 3.66 -1.62	39.26 3.56 -1.17	35.99 3.19 -2.25	33.93 3.13 -1.51	36.78 3.36 -1.28

RAVENSWOOD___1 23533	39.12 3.69 -1.50	38.12 3.70 -0.01	35.47 3.44 0.00	33.49 3.21 0.00	32.19 3.06 -0.07	33.42 3.20 0.00	37.21 3.53 -1.09	43.12 3.13 -11.24	51.38 3.24 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.20 3.84 -21.80	59.71 3.66 -20.07	59.37 4.06 -16.38	60.38 3.60 -21.39	56.12 3.73 -15.70	59.27 4.66 -8.36	44.10 4.03 -0.42	38.29 3.73 0.95	36.38 3.60 1.74	32.54 3.22 1.23	24.28 3.19 8.21	32.81 3.42 2.74
RAVENSWOOD___2 23534	39.41 3.64 -1.83	38.07 3.65 -0.01	35.42 3.39 0.00	33.46 3.17 0.00	32.15 3.02 -0.07	33.37 3.15 0.00	37.17 3.49 -1.09	43.08 3.08 -11.24	51.34 3.20 -17.43	54.52 3.20 -20.55	56.61 3.15 -22.50	59.11 3.12 -25.44	62.13 3.77 -21.80	59.65 3.60 -20.07	59.30 4.00 -16.38	60.32 3.54 -21.39	56.05 3.66 -15.70	59.31 4.59 -8.46	46.09 3.97 -2.47	40.55 3.69 -1.35	38.94 3.55 -0.87	35.61 3.18 -1.88	32.95 3.16 -0.49	36.37 3.37 -0.86
RAVENSWOOD___3 23535	39.43 3.65 -1.83	38.05 3.63 -0.01	35.41 3.38 0.00	33.45 3.16 0.00	32.14 3.00 -0.07	33.34 3.13 0.00	37.15 3.47 -1.09	43.12 3.13 -11.24	51.40 3.26 -17.43	54.57 3.24 -20.55	56.66 3.20 -22.50	59.16 3.17 -25.44	62.18 3.82 -21.80	59.70 3.66 -20.07	59.39 4.08 -16.38	60.44 3.65 -21.39	56.16 3.76 -15.70	59.36 4.64 -8.46	46.12 4.00 -2.47	40.53 3.67 -1.35	38.95 3.56 -0.87	35.63 3.19 -1.88	32.92 3.13 -0.49	36.36 3.36 -0.86
RAVENSWOOD___4 23820	39.12 3.69 -1.50	38.12 3.70 -0.01	35.47 3.44 0.00	33.49 3.21 0.00	32.19 3.06 -0.07	33.42 3.20 0.00	37.21 3.53 -1.09	43.12 3.13 -11.24	51.38 3.24 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.20 3.84 -21.80	59.71 3.66 -20.07	59.37 4.06 -16.38	60.38 3.60 -21.39	56.12 3.73 -15.70	59.27 4.66 -8.36	44.10 4.03 -0.42	38.29 3.73 0.95	36.38 3.60 1.74	32.54 3.22 1.23	24.28 3.19 8.21	32.81 3.42 2.74
RCPL_TRUST___DRP 24196	38.63 3.66 -1.03	38.06 3.64 0.00	35.42 3.39 0.00	33.46 3.17 0.00	32.14 3.01 -0.07	33.36 3.14 0.00	36.69 3.48 -0.61	38.28 3.17 -6.36	45.98 3.30 -11.97	49.12 3.27 -15.06	52.15 3.24 -17.94	53.93 3.21 -20.17	57.97 3.87 -17.53	56.05 3.72 -16.36	56.40 4.13 -13.35	56.55 3.72 -17.43	53.31 3.82 -12.80	57.85 4.70 -6.89	45.71 4.05 -2.02	40.31 3.70 -1.09	38.83 3.61 -0.69	35.29 3.22 -1.52	32.83 3.14 -0.39	36.22 3.40 -0.69
RED___ROCHESTER 323720	34.68 0.74 0.00	35.04 0.62 0.00	32.41 0.39 0.00	30.47 0.17 0.00	29.21 0.14 -0.01	30.57 0.35 0.00	32.96 0.37 0.00	29.11 0.56 0.19	31.19 0.69 0.21	29.63 0.86 2.01	31.29 1.07 0.74	29.77 1.12 1.90	36.90 1.53 1.19	37.39 1.70 0.29	40.98 2.05 0.00	37.51 2.12 0.00	39.12 2.42 0.00	48.99 2.73 0.00	41.77 2.12 0.00	36.95 1.43 0.00	35.70 1.18 0.00	31.58 1.02 0.00	30.05 0.75 0.00	32.62 0.48 0.00
RENSSELAER___COGEN 23796	35.80 1.86 0.00	36.40 1.86 -0.12	34.66 1.76 -0.86	32.23 1.72 -0.21	30.82 1.67 -0.09	31.99 1.67 -0.10	34.78 1.75 -0.44	30.09 1.34 0.00	32.06 1.35 0.00	32.04 1.26 0.00	32.17 1.21 0.00	31.85 1.30 0.00	38.01 1.44 0.00	37.30 1.32 0.00	40.45 1.52 0.00	36.73 1.34 0.00	37.88 1.19 0.00	47.78 1.52 0.00	40.98 1.33 0.00	36.92 1.40 0.00	35.88 1.35 0.00	31.73 1.18 0.00	30.52 1.22 0.00	33.56 1.42 0.00
REVERE_CPPR_DRP 24186	35.28 1.34 0.00	35.57 1.28 0.12	32.33 1.17 0.86	31.13 1.06 0.21	30.11 1.04 0.00	31.29 1.18 0.10	33.53 1.37 0.44	30.09 1.32 -0.02	32.18 1.47 0.00	32.33 1.46 -0.09	32.64 1.47 -0.21	32.33 1.58 -0.20	39.13 1.93 -0.63	38.38 1.82 -0.58	41.65 1.94 -0.78	37.77 1.83 -0.54	38.87 1.94 -0.23	48.80 2.54 0.00	41.85 2.19 0.00	37.45 1.93 0.00	36.37 1.85 0.00	32.10 1.55 0.00	30.65 1.35 0.00	33.49 1.36 0.00
RIVERBAY____ 323610	39.49 4.18 -1.37	38.68 4.25 -0.01	35.99 3.96 0.00	34.01 3.72 0.00	32.70 3.57 -0.07	33.99 3.77 0.00	37.49 4.09 -0.81	40.74 3.58 -8.41	48.64 3.67 -14.26	52.31 3.73 -17.80	54.34 3.53 -19.85	56.49 3.56 -22.38	60.30 4.35 -19.39	57.89 4.00 -17.91	57.99 4.44 -14.62	58.38 3.89 -19.09	55.47 4.17 -14.62	59.09 5.22 -7.62	46.48 4.58 -2.25	41.03 4.22 -1.30	39.27 3.96 -0.78	36.04 3.61 -1.88	33.43 3.64 -0.49	36.88 3.89 -0.86
ROARING___BROOK_WT_PWR 323790	33.42 -0.53 0.00	35.74 -0.37 -1.70	43.72 -0.27 -11.97	32.87 -0.34 -2.92	28.70 -0.36 0.00	31.30 -0.37 -1.46	38.21 -0.44 -6.05	28.49 -0.26 0.00	30.52 -0.18 0.00	30.54 -0.23 0.00	30.73 -0.24 0.00	30.24 -0.30 0.00	36.05 -0.51 0.00	35.43 -0.54 0.00	38.33 -0.60 0.00	34.85 -0.55 0.00	36.29 -0.40 0.00	45.97 -0.30 0.00	39.46 -0.19 0.00	35.30 -0.22 0.00	34.28 -0.24 0.00	30.30 -0.25 0.00	29.06 -0.24 0.00	31.95 -0.18 0.00
ROCHESTER_9_IC 23652	34.45 0.51 0.00	34.83 0.42 0.00	32.23 0.20 0.00	30.30 0.02 0.00	29.05 -0.02 -0.01	30.39 0.17 0.00	32.77 0.18 0.00	28.95 0.39 0.19	31.00 0.50 0.21	29.42 0.64 2.01	31.07 0.85 0.74	29.54 0.89 1.90	36.61 1.24 1.19	37.09 1.41 0.29	40.65 1.72 0.00	37.21 1.81 0.00	38.79 2.09 0.00	48.58 2.32 0.00	41.42 1.77 0.00	36.66 1.14 0.00	35.43 0.91 0.00	31.35 0.80 0.00	29.86 0.56 0.00	32.42 0.28 0.00
ROSETON___1 23587	36.76 2.82 0.00	37.23 2.82 0.00	34.67 2.64 0.00	32.77 2.48 0.00	31.51 2.38 -0.07	32.66 2.44 0.00	35.28 2.68 0.00	31.13 2.38 0.00	32.46 2.46 0.71	32.07 2.44 1.15	31.61 2.39 1.74	30.99 2.38 1.93	37.70 2.87 1.74	37.06 2.75 1.67	40.66 3.09 1.36	36.38 2.76 1.78	38.23 2.85 1.31	49.07 3.51 0.70	42.46 3.02 0.21	38.18 2.78 0.11	37.16 2.71 0.08	32.81 2.43 0.17	31.66 2.41 0.04	34.68 2.62 0.08
ROSETON___2 23588	36.76 2.82 0.00	37.23 2.82 0.00	34.67 2.64 0.00	32.77 2.48 0.00	31.51 2.38 -0.07	32.66 2.44 0.00	35.28 2.68 0.00	31.13 2.38 0.00	32.46 2.46 0.71	32.07 2.44 1.15	31.61 2.39 1.74	30.99 2.38 1.93	37.70 2.87 1.74	37.06 2.75 1.67	40.66 3.09 1.36	36.38 2.76 1.78	38.23 2.85 1.31	49.07 3.51 0.70	42.46 3.02 0.21	38.18 2.78 0.11	37.16 2.71 0.08	32.81 2.43 0.17	31.66 2.41 0.04	34.68 2.62 0.08
RUSSELL___1 23602	34.68 0.74 0.00	35.04 0.62 0.00	32.41 0.39 0.00	30.47 0.17 0.00	29.21 0.14 -0.01	30.57 0.35 0.00	32.96 0.37 0.00	29.11 0.56 0.19	31.19 0.69 0.21	29.63 0.86 2.01	31.29 1.07 0.74	29.77 1.12 1.90	36.90 1.53 1.19	37.39 1.70 0.29	40.98 2.05 0.00	37.51 2.12 0.00	39.12 2.42 0.00	48.99 2.73 0.00	41.77 2.12 0.00	36.95 1.43 0.00	35.70 1.18 0.00	31.58 1.02 0.00	30.05 0.75 0.00	32.62 0.48 0.00
RUSSELL___2 23532	34.68 0.74 0.00	35.04 0.62 0.00	32.41 0.39 0.00	30.47 0.17 0.00	29.21 0.14 -0.01	30.57 0.35 0.00	32.96 0.37 0.00	29.11 0.56 0.19	31.19 0.69 0.21	29.63 0.86 2.01	31.29 1.07 0.74	29.77 1.12 1.90	36.90 1.53 1.19	37.39 1.70 0.29	40.98 2.05 0.00	37.51 2.12 0.00	39.12 2.42 0.00	48.99 2.73 0.00	41.77 2.12 0.00	36.95 1.43 0.00	35.70 1.18 0.00	31.58 1.02 0.00	30.05 0.75 0.00	32.62 0.48 0.00

RUSSELL___3 23549	34.68 0.74 0.00	35.04 0.62 0.00	32.41 0.39 0.00	30.47 0.17 0.00	29.21 0.14 -0.01	30.57 0.35 0.00	32.96 0.37 0.00	29.11 0.56 0.19	31.19 0.69 0.21	29.63 0.86 2.01	31.29 1.07 0.74	29.77 1.12 1.90	36.90 1.53 1.19	37.39 1.70 0.29	40.98 2.05 0.00	37.51 2.12 0.00	39.12 2.42 0.00	48.99 2.73 0.00	41.77 2.12 0.00	36.95 1.43 0.00	35.70 1.18 0.00	31.58 1.02 0.00	30.05 0.75 0.00	32.62 0.48 0.00
RUSSELL___4 23556	34.68 0.74 0.00	35.04 0.62 0.00	32.41 0.39 0.00	30.47 0.17 0.00	29.21 0.14 -0.01	30.57 0.35 0.00	32.96 0.37 0.00	29.11 0.56 0.19	31.19 0.69 0.21	29.63 0.86 2.01	31.29 1.07 0.74	29.77 1.12 1.90	36.90 1.53 1.19	37.39 1.70 0.29	40.98 2.05 0.00	37.51 2.12 0.00	39.12 2.42 0.00	48.99 2.73 0.00	41.77 2.12 0.00	36.95 1.43 0.00	35.70 1.18 0.00	31.58 1.02 0.00	30.05 0.75 0.00	32.62 0.48 0.00
RUSSELL___STATION 23914	34.68 0.74 0.00	35.04 0.62 0.00	32.41 0.39 0.00	30.47 0.17 0.00	29.21 0.14 -0.01	30.57 0.35 0.00	32.96 0.37 0.00	29.11 0.56 0.19	31.19 0.69 0.21	29.63 0.86 2.01	31.29 1.07 0.74	29.77 1.12 1.90	36.90 1.53 1.19	37.39 1.70 0.29	40.98 2.05 0.00	37.51 2.12 0.00	39.12 2.42 0.00	48.99 2.73 0.00	41.77 2.12 0.00	36.95 1.43 0.00	35.70 1.18 0.00	31.58 1.02 0.00	30.05 0.75 0.00	32.62 0.48 0.00
S SALMON___HYD 24043	33.73 -0.21 0.00	33.91 -0.23 0.27	29.86 -0.23 1.94	29.49 -0.33 0.47	28.79 -0.28 0.00	29.78 -0.20 0.24	31.53 -0.08 0.98	28.99 0.15 -0.09	30.96 0.25 0.00	31.30 0.16 -0.36	32.01 0.17 -0.87	31.50 0.15 -0.80	39.24 0.18 -2.49	38.38 0.11 -2.30	42.08 0.03 -3.12	37.69 0.14 -2.16	37.82 0.20 -0.93	46.52 0.26 0.00	39.88 0.23 0.00	35.73 0.22 0.00	34.76 0.24 0.00	30.65 0.10 0.00	29.30 0.00 0.00	32.16 0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	33.83 -0.11 0.00	34.30 -0.12 0.00	31.70 -0.33 0.00	29.67 -0.62 0.00	28.42 -0.66 -0.01	29.85 -0.36 0.00	32.00 -0.59 0.00	33.27 0.06 -4.46	35.73 0.22 -4.80	61.51 0.32 -30.41	42.73 0.57 -11.20	62.94 0.58 -31.81	64.78 0.90 -27.32	43.61 0.99 -6.65	40.14 1.20 0.00	36.98 1.58 0.00	38.73 2.04 0.00	48.22 1.96 0.00	40.94 1.29 0.00	35.94 0.42 0.00	34.56 0.04 0.00	30.84 0.29 0.00	29.43 0.13 0.00	31.79 -0.35 0.00
SELKIRK___I 23801	35.76 1.82 0.00	36.26 1.84 0.00	33.82 1.79 0.00	32.01 1.72 0.00	30.80 1.66 -0.08	31.88 1.67 0.00	34.35 1.75 0.00	30.18 1.43 0.00	31.93 1.45 0.22	31.79 1.37 0.36	31.79 1.36 0.54	31.32 1.37 0.60	37.65 1.62 0.54	36.96 1.50 0.51	40.18 1.67 0.42	36.33 1.49 0.55	37.66 1.37 0.41	47.78 1.74 0.22	41.08 1.49 0.06	36.96 1.48 0.04	35.93 1.44 0.03	31.75 1.26 0.07	30.60 1.32 0.02	33.63 1.53 0.03
SELKIRK___II 23799	35.78 1.84 0.00	36.37 1.85 -0.11	34.57 1.78 -0.77	32.20 1.72 -0.19	30.82 1.67 -0.09	31.98 1.67 -0.09	34.76 1.77 -0.39	30.17 1.42 0.00	32.13 1.43 0.00	32.13 1.35 0.00	32.26 1.30 0.00	31.89 1.34 0.00	38.11 1.54 0.00	37.40 1.43 0.00	40.55 1.62 0.00	36.83 1.43 0.00	38.01 1.32 0.00	47.93 1.67 0.00	41.11 1.46 0.00	37.00 1.49 0.00	35.95 1.45 0.02	31.78 1.28 0.05	30.60 1.32 0.01	33.63 1.52 0.02
SENECA OSWGO___HYD 24041	33.70 -0.24 0.00	34.13 -0.29 0.00	31.72 -0.30 0.00	29.95 -0.34 0.00	28.74 -0.32 -0.01	29.95 -0.26 0.00	32.37 -0.22 0.00	28.80 -0.08 -0.13	30.61 -0.10 0.00	31.23 -0.04 -0.49	32.17 0.04 -1.17	31.68 0.05 -1.08	40.10 0.15 -3.38	39.24 0.15 -3.12	43.32 0.15 -4.23	38.58 0.25 -2.93	38.20 0.24 -1.27	46.46 0.19 0.00	39.76 0.11 0.00	35.51 -0.01 0.00	34.51 -0.01 0.00	30.48 -0.07 0.00	29.16 -0.13 0.00	31.91 -0.23 0.00
SENECA___ENERGY 23797	34.43 0.49 0.00	34.85 0.43 0.00	32.31 0.28 0.00	30.48 0.19 0.00	29.22 0.14 -0.01	30.53 0.31 0.00	33.00 0.40 0.00	29.31 0.50 -0.05	31.26 0.56 0.00	31.64 0.65 -0.21	32.21 0.75 -0.50	31.77 0.76 -0.46	39.03 1.02 -1.44	38.40 1.10 -1.33	42.04 1.30 -1.80	38.00 1.35 -1.25	38.78 1.55 -0.54	47.95 1.69 0.00	41.03 1.38 0.00	36.55 1.04 0.00	35.39 0.87 0.00	31.27 0.72 0.00	29.82 0.52 0.00	32.47 0.33 0.00
SHOEMAKER___GT 23640	36.51 2.57 0.00	36.99 2.57 0.00	34.43 2.40 0.00	32.53 2.24 0.00	31.27 2.14 -0.06	32.44 2.23 0.00	35.02 2.43 0.00	30.84 2.09 0.00	34.06 2.18 -1.17	34.82 2.13 -1.91	35.94 2.08 -2.89	35.83 2.08 -3.21	41.98 2.53 -2.89	41.19 2.44 -2.78	43.97 2.77 -2.26	40.81 2.46 -2.96	41.43 2.56 -2.17	50.63 3.20 -1.17	42.75 2.76 -0.34	38.22 2.48 -0.23	37.17 2.51 -0.14	33.08 2.22 -0.31	31.54 2.17 -0.08	34.59 2.32 -0.14
SHOREHAM_IC_1 23715	89.74 3.37 -52.42	70.43 3.24 -32.78	64.90 3.14 -29.73	64.96 2.72 -31.95	62.07 2.54 -30.46	71.59 2.65 -38.73	64.08 3.14 -28.35	63.86 3.00 -32.11	87.74 3.06 -53.97	72.41 3.10 -38.53	64.63 2.96 -30.70	96.27 2.81 -62.91	110.24 3.39 -70.28	108.82 2.62 -70.23	105.17 2.86 -63.37	111.84 3.00 -73.45	210.10 3.06 -170.35	107.84 4.19 -57.38	97.40 4.03 -53.72	61.95 3.60 -22.83	56.74 3.43 -18.78	38.28 2.86 -4.87	96.87 2.80 -64.78	70.14 2.74 -35.26
SHOREHAM_IC_2 23716	89.74 3.37 -52.42	70.43 3.24 -32.78	64.90 3.14 -29.73	64.96 2.72 -31.95	62.07 2.54 -30.46	71.59 2.65 -38.73	64.08 3.14 -28.35	63.86 3.00 -32.11	87.74 3.06 -53.97	72.41 3.10 -38.53	64.63 2.96 -30.70	96.27 2.81 -62.91	110.24 3.39 -70.28	108.82 2.62 -70.23	105.17 2.86 -63.37	111.84 3.00 -73.45	210.10 3.06 -170.35	107.84 4.19 -57.38	97.40 4.03 -53.72	61.95 3.60 -22.83	56.74 3.43 -18.78	38.28 2.86 -4.87	96.87 2.80 -64.78	70.14 2.74 -35.26
SISSONVILLE___ 23735	32.43 -1.51 0.00	29.88 -1.50 3.03	9.28 -1.42 21.34	23.70 -1.37 5.21	27.79 -1.28 0.00	26.25 -1.37 2.60	20.14 -1.66 10.80	27.40 -1.36 -0.01	29.41 -1.30 0.00	29.57 -1.26 -0.06	29.89 -1.22 -0.15	29.38 -1.29 -0.12	35.16 -1.79 -0.39	34.54 -1.79 -0.35	37.42 -1.99 -0.48	33.59 -2.11 -0.30	34.70 -2.12 -0.13	43.76 -2.50 0.00	37.55 -2.10 0.00	33.61 -1.91 0.00	32.65 -1.87 0.00	28.89 -1.66 0.00	27.80 -1.50 0.00	30.84 -1.30 0.00
SITHE_IND_GS1 24169	33.21 -0.73 0.00	33.66 -0.76 0.00	31.28 -0.75 0.00	29.55 -0.74 0.00	28.36 -0.71 0.00	29.53 -0.68 0.00	31.86 -0.73 0.00	27.81 -0.60 0.34	30.07 -0.64 0.00	28.89 -0.61 1.29	27.31 -0.57 3.08	27.14 -0.54 2.87	27.00 -0.60 8.96	27.14 -0.58 8.25	27.14 -0.60 11.19	27.14 -0.49 7.77	32.86 -0.48 3.35	45.59 -0.67 0.00	39.03 -0.62 0.00	34.88 -0.63 0.00	33.89 -0.63 0.00	29.96 -0.59 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
SITHE_IND_GS2 24170	33.21 -0.73 0.00	33.66 -0.76 0.00	31.28 -0.75 0.00	29.55 -0.74 0.00	28.36 -0.71 0.00	29.53 -0.68 0.00	31.86 -0.73 0.00	27.81 -0.60 0.34	30.07 -0.64 0.00	28.89 -0.61 1.29	27.31 -0.57 3.08	27.14 -0.54 2.87	27.00 -0.60 8.96	27.14 -0.58 8.25	27.14 -0.60 11.19	27.14 -0.49 7.77	32.86 -0.48 3.35	45.59 -0.67 0.00	39.03 -0.62 0.00	34.88 -0.63 0.00	33.89 -0.63 0.00	29.96 -0.59 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00

SITHE_IND_GS3 24171	33.21 -0.73 0.00	33.66 -0.76 0.00	31.28 -0.75 0.00	29.55 -0.74 0.00	28.36 -0.71 0.00	29.53 -0.68 0.00	31.86 -0.73 0.00	27.81 -0.60 0.34	30.07 -0.64 0.00	28.89 -0.61 1.29	27.31 -0.57 3.08	27.14 -0.54 2.87	27.00 -0.60 8.96	27.14 -0.58 8.25	27.14 -0.60 11.19	27.14 -0.49 7.77	32.86 -0.48 3.35	45.59 -0.67 0.00	39.03 -0.62 0.00	34.88 -0.63 0.00	33.89 -0.63 0.00	29.96 -0.59 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
SITHE_IND_GS4 24172	33.21 -0.73 0.00	33.66 -0.76 0.00	31.28 -0.75 0.00	29.55 -0.74 0.00	28.36 -0.71 0.00	29.53 -0.68 0.00	31.86 -0.73 0.00	27.81 -0.60 0.34	30.07 -0.64 0.00	28.89 -0.61 1.29	27.31 -0.57 3.08	27.14 -0.54 2.87	27.00 -0.60 8.96	27.14 -0.58 8.25	27.14 -0.60 11.19	27.14 -0.49 7.77	32.86 -0.48 3.35	45.59 -0.67 0.00	39.03 -0.62 0.00	34.88 -0.63 0.00	33.89 -0.63 0.00	29.96 -0.59 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
SITHE__BATAVIA 24024	34.62 0.68 0.00	35.02 0.60 0.00	32.39 0.36 0.00	30.34 0.05 0.00	29.06 -0.02 -0.01	30.54 0.32 0.00	32.81 0.21 0.00	28.69 0.56 0.62	30.77 0.72 0.65	28.44 0.79 3.13	30.88 1.07 1.15	28.11 1.13 3.57	34.48 1.64 3.72	36.99 1.92 0.91	41.36 2.42 0.00	37.99 2.59 0.00	39.71 3.02 0.00	49.57 3.31 0.00	42.10 2.45 0.00	37.04 1.53 0.00	35.66 1.13 0.00	31.66 1.10 0.00	30.10 0.81 0.00	32.54 0.41 0.00
SITHE__INDEPEND 23800	33.21 -0.73 0.00	33.66 -0.76 0.00	31.28 -0.75 0.00	29.55 -0.74 0.00	28.36 -0.71 0.00	29.53 -0.68 0.00	31.86 -0.73 0.00	27.81 -0.60 0.34	30.07 -0.64 0.00	28.89 -0.61 1.29	27.31 -0.57 3.08	27.14 -0.54 2.87	27.00 -0.60 8.96	27.14 -0.58 8.25	27.14 -0.60 11.19	27.14 -0.49 7.77	32.86 -0.48 3.35	45.59 -0.67 0.00	39.03 -0.62 0.00	34.88 -0.63 0.00	33.89 -0.63 0.00	29.96 -0.59 0.00	28.69 -0.61 0.00	31.43 -0.71 0.00
SITHE__MASSENA 23902	32.73 -1.21 0.00	29.55 -1.19 3.68	5.01 -1.12 25.90	22.90 -1.07 6.33	28.06 -1.01 0.00	25.97 -1.09 3.16	18.27 -1.22 13.10	27.65 -1.09 0.00	29.60 -1.11 0.00	29.69 -1.09 0.00	29.91 -1.06 0.00	29.44 -1.11 0.00	35.14 -1.42 0.00	34.66 -1.31 0.00	37.35 -1.58 0.00	33.90 -1.50 0.00	35.21 -1.48 0.00	44.52 -1.73 0.00	38.17 -1.48 0.00	34.14 -1.37 0.00	33.19 -1.33 0.00	29.41 -1.15 0.00	28.18 -1.12 0.00	31.01 -1.13 0.00
SITHE__OGDNSBRG 24021	32.97 -0.97 0.00	30.15 -0.98 3.28	7.97 -0.95 23.11	23.72 -0.92 5.65	28.22 -0.84 0.00	26.51 -0.89 2.82	19.90 -1.00 11.69	28.54 -0.22 -0.01	30.77 0.06 0.00	30.97 0.13 -0.06	31.34 0.23 -0.15	30.81 0.13 -0.12	36.97 0.02 -0.39	36.53 0.20 -0.35	39.86 0.45 -0.47	34.60 -1.04 -0.24	35.74 -1.05 -0.10	45.06 -1.21 0.00	38.60 -1.05 0.00	34.51 -1.01 0.00	33.52 -1.01 0.00	29.64 -0.91 0.00	28.39 -0.91 0.00	31.27 -0.87 0.00
SITHE__STERLING 23777	35.07 1.14 0.00	35.49 1.08 0.00	33.02 0.99 0.00	31.19 0.90 0.00	29.95 0.89 0.00	31.21 1.00 0.00	33.75 1.15 0.00	29.89 1.11 -0.03	31.93 1.22 0.00	32.10 1.22 -0.10	32.44 1.25 -0.23	32.12 1.35 -0.22	38.92 1.67 -0.69	38.22 1.61 -0.63	41.53 1.74 -0.86	37.61 1.62 -0.59	38.64 1.68 -0.26	48.44 2.18 0.00	41.53 1.88 0.00	37.15 1.63 0.00	36.09 1.57 0.00	31.85 1.30 0.00	30.43 1.14 0.00	33.27 1.13 0.00
SOUTH CAIRO__GT 23612	36.63 2.69 0.00	37.08 2.67 0.00	34.53 2.51 0.00	32.67 2.38 0.00	31.42 2.28 -0.07	32.56 2.35 0.00	35.15 2.56 0.00	30.95 2.20 0.00	32.73 2.29 0.26	32.56 2.20 0.42	32.45 2.12 0.63	32.02 2.17 0.70	38.52 2.57 0.62	37.82 2.43 0.58	41.28 2.82 0.48	37.29 2.51 0.62	38.86 2.63 0.46	49.39 3.37 0.25	42.48 2.90 0.07	38.22 2.74 0.04	37.12 2.63 0.03	32.76 2.28 0.07	31.49 2.21 0.02	34.50 2.39 0.03
SOUTH HAMPTN__IC 23720	90.52 4.16 -52.42	71.20 4.01 -32.78	65.60 3.84 -29.73	65.61 3.38 -31.95	62.69 3.16 -30.46	72.23 3.29 -38.73	64.78 3.83 -28.35	64.49 3.65 -32.09	88.40 3.84 -53.85	73.24 3.93 -38.53	65.52 3.85 -30.70	97.10 3.64 -62.91	111.29 4.44 -70.28	110.50 4.30 -70.23	107.06 4.76 -63.37	113.20 4.36 -73.45	211.39 4.35 -170.35	109.25 5.61 -57.38	98.48 5.11 -53.72	62.89 4.55 -22.83	57.62 4.31 -18.78	39.06 3.64 -4.87	97.57 3.49 -64.78	70.84 3.45 -35.26
SOUTHOLD__IC 23719	91.37 5.00 -52.42	72.02 4.83 -32.78	66.35 4.58 -29.73	66.29 4.05 -31.95	63.34 3.81 -30.46	72.92 3.98 -38.73	65.53 4.59 -28.35	65.20 4.36 -32.09	89.24 4.65 -53.88	74.06 4.76 -38.53	66.41 4.74 -30.70	97.58 4.12 -62.91	111.59 4.74 -70.28	110.88 4.67 -70.23	107.45 5.14 -63.37	113.53 4.68 -73.45	211.72 4.68 -170.35	109.58 5.93 -57.38	99.45 6.08 -53.72	63.86 5.52 -22.83	58.52 5.21 -18.78	39.89 4.47 -4.87	98.31 4.23 -64.78	71.58 4.19 -35.26
ST LAWRENCE____ 23600	32.37 -1.56 0.00	29.06 -1.54 3.81	3.77 -1.44 26.82	22.38 -1.36 6.55	27.77 -1.30 0.00	25.56 -1.38 3.27	17.53 -1.49 13.57	27.44 -1.31 0.00	29.35 -1.35 0.00	29.45 -1.33 0.00	29.65 -1.31 0.00	29.19 -1.36 0.00	34.86 -1.70 0.00	34.40 -1.57 0.00	37.07 -1.86 0.00	33.64 -1.75 0.00	34.95 -1.75 0.00	44.17 -2.09 0.00	37.88 -1.77 0.00	33.90 -1.62 0.00	32.96 -1.56 0.00	29.21 -1.34 0.00	27.98 -1.32 0.00	30.76 -1.38 0.00
STATION 5_MISC_HYD 23604	34.45 0.51 0.00	34.83 0.42 0.00	32.23 0.20 0.00	30.30 0.02 0.00	29.05 -0.02 -0.01	30.39 0.17 0.00	32.77 0.18 0.00	28.95 0.39 0.19	31.00 0.50 0.21	29.42 0.64 2.01	31.07 0.85 0.74	29.54 0.89 1.90	36.61 1.24 1.19	37.09 1.41 0.29	40.65 1.72 0.00	37.21 1.81 0.00	38.79 2.09 0.00	48.58 2.32 0.00	41.42 1.77 0.00	36.66 1.14 0.00	35.43 0.91 0.00	31.35 0.80 0.00	29.86 0.56 0.00	32.42 0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	34.70 0.76 0.00	35.08 0.66 0.00	32.49 0.46 0.00	30.58 0.29 0.00	29.33 0.26 -0.01	30.67 0.46 0.00	33.13 0.53 0.00	29.36 0.69 0.09	31.43 0.84 0.11	30.70 0.97 1.04	31.86 1.14 0.25	30.82 1.17 0.89	37.94 1.56 0.18	37.96 1.72 -0.27	41.48 1.98 -0.57	37.84 2.05 -0.40	39.17 2.31 -0.17	48.86 2.60 0.00	41.73 2.08 0.00	37.01 1.49 0.00	35.78 1.26 0.00	31.61 1.06 0.00	30.10 0.80 0.00	32.70 0.56 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	34.27 0.33 0.00	34.63 0.21 0.00	32.06 0.03 0.00	30.16 -0.13 0.00	28.91 -0.16 -0.01	30.24 0.02 0.00	32.62 0.02 0.00	28.81 0.24 0.17	30.87 0.35 0.19	29.44 0.49 1.83	30.99 0.70 0.67	29.56 0.74 1.73	36.55 1.06 1.08	36.94 1.23 0.26	40.45 1.52 0.00	37.01 1.61 0.00	38.56 1.87 0.00	48.31 2.05 0.00	41.20 1.55 0.00	36.48 0.96 0.00	35.27 0.74 0.00	31.19 0.63 0.00	29.69 0.40 0.00	32.25 0.12 0.00
STEEL__WIND 323596	34.34 0.40 0.00	34.82 0.41 0.00	32.18 0.15 0.00	30.15 -0.14 0.00	28.88 -0.19 -0.01	30.35 0.13 0.00	32.55 -0.05 0.00	32.23 0.49 -2.99	34.57 0.64 -3.23	48.00 0.74 -16.48	38.03 1.00 -6.07	49.97 1.00 -18.43	56.37 1.39 -18.41	42.00 1.54 -4.49	40.82 1.88 0.00	37.58 2.18 0.00	39.37 2.68 0.00	49.07 2.81 0.00	41.66 2.01 0.00	36.57 1.05 0.00	35.20 0.68 0.00	31.36 0.81 0.00	29.92 0.62 0.00	32.29 0.15 0.00

STEUBEN_REC_LFGE 323667	35.27 1.33 0.00	35.81 1.40 0.00	33.26 1.23 0.00	31.25 0.97 0.00	30.03 0.95 -0.02	31.49 1.28 0.00	33.92 1.33 0.00	31.37 1.63 -0.99	33.52 1.77 -1.05	38.25 1.87 -5.60	35.16 1.96 -2.23	38.71 1.86 -6.30	45.55 2.42 -6.57	40.41 2.44 -2.00	42.41 2.74 -0.73	38.90 3.00 -0.51	40.31 3.40 -0.22	50.23 3.97 0.00	42.90 3.25 0.00	37.87 2.35 0.00	36.64 2.12 0.00	32.50 1.95 0.00	30.99 1.69 0.00	33.53 1.39 0.00
STONY__BROOK 24151	89.96 3.60 -52.42	70.76 3.57 -32.78	65.20 3.43 -29.73	65.27 3.03 -31.95	62.41 2.88 -30.46	71.92 2.98 -38.73	64.37 3.42 -28.35	63.21 3.28 -31.19	83.37 3.35 -49.32	72.70 3.40 -38.53	64.88 3.22 -30.70	96.48 3.02 -62.91	110.54 3.69 -70.28	109.82 3.61 -70.23	106.40 4.10 -63.37	112.57 3.73 -73.45	210.71 3.67 -170.35	108.35 4.71 -57.38	97.50 4.13 -53.72	62.02 3.67 -22.83	56.82 3.51 -18.78	38.37 2.95 -4.87	97.09 3.02 -64.78	70.45 3.06 -35.26
STURGEON_POOL_HYD 23609	36.71 2.77 0.00	37.17 2.76 0.00	34.63 2.60 0.00	32.74 2.45 0.00	31.47 2.34 -0.07	32.62 2.41 0.00	35.23 2.64 0.00	31.11 2.36 0.00	33.01 2.53 0.22	32.91 2.49 0.36	32.85 2.44 0.55	32.38 2.44 0.61	38.96 2.91 0.51	38.28 2.78 0.47	41.64 3.09 0.39	37.64 2.75 0.51	39.18 2.86 0.37	49.60 3.54 0.20	42.64 3.05 0.06	38.26 2.78 0.03	37.21 2.71 0.02	32.91 2.41 0.05	31.68 2.39 0.01	34.72 2.61 0.02
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	36.76 2.82 0.00	37.23 2.81 0.00	34.64 2.62 0.00	32.74 2.45 0.00	31.46 2.34 -0.06	32.64 2.42 0.00	35.25 2.65 0.00	31.10 2.35 0.00	34.72 2.46 -1.55	35.77 2.46 -2.53	37.22 2.43 -3.83	37.22 2.42 -4.25	43.35 2.97 -3.82	42.52 2.87 -3.67	45.14 3.21 -3.00	42.19 2.88 -3.92	42.58 3.01 -2.87	51.51 3.70 -1.55	43.27 3.16 -0.45	38.64 2.83 -0.29	37.45 2.75 -0.17	33.37 2.44 -0.37	31.79 2.40 -0.10	34.87 2.57 -0.17
SYNERGY__BIOGAS 323694	34.62 0.68 0.00	35.02 0.60 0.00	32.39 0.36 0.00	30.34 0.05 0.00	29.06 -0.02 -0.01	30.54 0.32 0.00	32.81 0.21 0.00	28.69 0.56 0.62	30.77 0.72 0.65	28.44 0.79 3.13	30.88 1.07 1.15	28.11 1.13 3.57	34.48 1.64 3.72	36.99 1.92 0.91	41.36 2.42 0.00	37.99 2.59 0.00	39.71 3.02 0.00	49.57 3.31 0.00	42.10 2.45 0.00	37.04 1.53 0.00	35.66 1.13 0.00	31.66 1.10 0.00	30.10 0.81 0.00	32.54 0.41 0.00
SYRACUSE__ENERGY_ST1 323597	34.25 0.31 0.00	34.72 0.31 0.00	32.25 0.22 0.00	30.43 0.14 0.00	29.20 0.13 -0.01	30.45 0.24 0.00	32.91 0.31 0.00	29.19 0.36 -0.08	31.11 0.41 0.00	31.57 0.48 -0.31	32.26 0.56 -0.74	31.81 0.58 -0.68	39.46 0.76 -2.13	38.68 0.74 -1.96	42.44 0.84 -2.66	38.08 0.84 -1.85	38.41 0.91 -0.80	47.28 1.02 0.00	40.45 0.80 0.00	36.11 0.59 0.00	35.07 0.55 0.00	30.99 0.43 0.00	29.62 0.32 0.00	32.39 0.25 0.00
SYRACUSE__ENERGY_ST2 323598	34.25 0.31 0.00	34.72 0.31 0.00	32.25 0.22 0.00	30.43 0.14 0.00	29.20 0.13 -0.01	30.45 0.24 0.00	32.91 0.31 0.00	29.19 0.36 -0.08	31.11 0.41 0.00	31.57 0.48 -0.31	32.26 0.56 -0.74	31.81 0.58 -0.68	39.46 0.76 -2.13	38.68 0.74 -1.96	42.44 0.84 -2.66	38.08 0.84 -1.85	38.41 0.91 -0.80	47.28 1.02 0.00	40.45 0.80 0.00	36.11 0.59 0.00	35.07 0.55 0.00	30.99 0.43 0.00	29.62 0.32 0.00	32.39 0.25 0.00
SYRACUSE__POWER 24017	34.25 0.31 0.00	34.68 0.27 0.00	32.24 0.21 0.00	30.42 0.13 0.00	29.20 0.13 -0.01	30.43 0.22 0.00	32.90 0.30 0.00	29.19 0.39 -0.05	31.14 0.44 0.00	31.49 0.51 -0.21	32.03 0.57 -0.50	31.61 0.60 -0.46	38.83 0.82 -1.45	38.08 0.78 -1.33	41.58 0.84 -1.81	37.51 0.86 -1.25	38.13 0.90 -0.54	47.26 1.00 0.00	40.43 0.78 0.00	36.12 0.60 0.00	35.11 0.58 0.00	31.01 0.46 0.00	29.65 0.35 0.00	32.41 0.27 0.00
TRIGEN__CC 323695	90.24 3.88 -52.42	70.96 3.77 -32.78	65.29 3.53 -29.73	65.44 3.20 -31.95	62.56 3.03 -30.46	72.12 3.18 -38.73	64.51 3.56 -28.35	62.22 3.27 -30.21	78.47 3.38 -44.38	72.66 3.36 -38.53	64.87 3.20 -30.70	96.59 3.12 -62.91	110.62 3.77 -70.28	109.84 3.64 -70.23	106.45 4.15 -63.37	112.60 3.76 -73.45	210.81 3.78 -170.35	108.26 4.62 -57.38	97.38 4.00 -53.72	61.99 3.65 -22.83	56.96 3.65 -18.78	38.68 3.26 -4.87	97.35 3.27 -64.78	70.76 3.36 -35.26
UNION__PROCESSING_DRP 323587	34.38 0.44 0.00	34.75 0.34 0.00	32.16 0.13 0.00	30.24 -0.05 0.00	29.00 -0.07 -0.01	30.33 0.11 0.00	32.71 0.11 0.00	28.91 0.34 0.18	30.95 0.44 0.19	29.37 0.58 1.98	31.01 0.77 0.73	29.51 0.81 1.85	36.62 1.16 1.10	37.03 1.32 0.27	40.56 1.62 0.00	37.12 1.72 0.00	38.69 2.00 0.00	48.48 2.21 0.00	41.33 1.68 0.00	36.58 1.06 0.00	35.36 0.83 0.00	31.28 0.73 0.00	29.79 0.49 0.00	32.36 0.22 0.00
UPPER HUDSON__HYD 24058	37.06 3.12 0.00	37.57 2.98 -0.18	36.01 2.74 -1.24	33.46 2.86 -0.30	31.75 2.59 -0.10	32.89 2.53 -0.15	35.89 2.67 -0.63	31.07 2.32 0.00	33.34 2.63 0.00	33.42 2.64 0.00	33.54 2.57 0.00	32.76 2.21 0.00	39.26 2.70 0.00	38.33 2.35 0.00	41.70 2.76 0.00	37.77 2.37 0.00	38.97 2.28 0.00	49.46 3.20 0.00	42.38 2.73 0.00	38.06 2.54 0.00	36.97 2.45 0.00	32.62 2.07 0.00	31.83 2.53 0.00	34.95 2.81 0.00
UPPER RAQUET__HYD 24056	32.43 -1.51 0.00	29.88 -1.50 3.03	9.28 -1.42 21.34	23.70 -1.37 5.21	27.79 -1.28 0.00	26.25 -1.37 2.60	20.14 -1.66 10.80	27.40 -1.36 -0.01	29.41 -1.30 0.00	29.57 -1.26 -0.06	29.89 -1.22 -0.15	29.38 -1.29 -0.12	35.16 -1.79 -0.39	34.54 -1.79 -0.35	37.42 -1.99 -0.48	33.59 -2.11 -0.30	34.70 -2.12 -0.13	43.76 -2.50 0.00	37.55 -2.10 0.00	33.61 -1.91 0.00	32.65 -1.87 0.00	28.89 -1.66 0.00	27.80 -1.50 0.00	30.84 -1.30 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	35.85 1.91 0.00	36.32 1.91 0.00	33.85 1.83 0.00	32.02 1.73 0.00	30.76 1.67 -0.03	31.99 1.77 0.00	34.51 1.92 0.00	30.59 1.71 -0.12	32.65 1.83 -0.12	33.44 1.82 -0.84	33.21 1.82 -0.43	33.28 1.79 -0.94	39.85 2.21 -1.07	38.66 2.16 -0.53	41.83 2.40 -0.50	37.90 2.16 -0.34	39.09 2.25 -0.15	49.05 2.79 0.00	42.04 2.39 0.00	37.63 2.12 0.00	36.58 2.06 0.00	32.37 1.82 0.00	31.03 1.73 0.00	33.96 1.82 0.00
VISCHER__FERRY HYD 24020	36.37 2.43 0.00	37.02 2.44 -0.16	35.40 2.25 -1.12	32.76 2.20 -0.27	31.27 2.11 -0.09	32.48 2.13 -0.14	35.45 2.28 -0.57	30.66 1.91 0.00	32.74 2.03 0.00	32.77 1.99 0.00	32.92 1.96 0.00	32.44 1.90 0.00	38.78 2.21 0.00	38.00 2.02 0.00	41.28 2.34 0.00	37.49 2.10 0.00	38.65 1.95 0.00	48.86 2.60 0.00	41.86 2.21 0.00	37.71 2.19 0.00	36.66 2.14 0.00	32.40 1.85 0.00	31.19 1.90 0.00	34.28 2.14 0.00
V_CMM_10_SYNC_DSASP 323787	32.48 -1.45 0.00	29.17 -1.43 3.81	3.86 -1.34 26.82	22.47 -1.27 6.55	27.86 -1.21 0.00	25.66 -1.28 3.27	17.63 -1.39 13.57	27.53 -1.22 0.00	29.46 -1.25 0.00	29.55 -1.23 0.00	29.76 -1.21 0.00	29.30 -1.25 0.00	34.99 -1.58 0.00	34.53 -1.45 0.00	37.20 -1.74 0.00	33.76 -1.63 0.00	35.07 -1.62 0.00	44.34 -1.92 0.00	38.02 -1.63 0.00	34.02 -1.50 0.00	33.08 -1.45 0.00	29.31 -1.24 0.00	28.07 -1.22 0.00	30.86 -1.28 0.00

V_CMP_10_SYNC_DSASP 323788	32.79 -1.15 0.00	29.53 -1.07 3.81	4.26 -0.92 26.84	22.88 -0.85 6.56	28.24 -0.82 0.00	26.08 -0.87 3.27	18.09 -0.93 13.58	28.02 -0.73 0.00	30.00 -0.70 0.00	30.22 -0.56 0.00	30.44 -0.52 0.00	29.89 -0.66 0.00	35.53 -1.03 0.00	35.04 -0.94 0.00	37.76 -1.17 0.00	34.21 -1.18 0.00	35.52 -1.17 0.00	45.14 -1.12 0.00	38.93 -0.72 0.00	35.07 -0.45 0.00	34.01 -0.51 0.00	30.12 -0.44 0.00	28.95 -0.35 0.00	31.75 -0.39 0.00
V_F_30_SYNC_DSASP 323786	36.05 2.11 0.00	36.64 2.08 -0.14	34.95 1.97 -0.96	32.43 1.91 -0.23	31.00 1.85 -0.09	32.20 1.87 -0.12	35.06 1.98 -0.49	30.30 1.55 0.00	32.30 1.60 0.00	32.31 1.53 0.00	32.46 1.50 0.00	32.13 1.58 0.00	38.36 1.79 0.00	37.66 1.68 0.00	40.85 1.92 0.00	37.11 1.72 0.00	38.28 1.59 0.00	48.29 2.03 0.00	41.42 1.77 0.00	37.28 1.76 0.00	36.21 1.69 0.00	32.00 1.45 0.00	30.76 1.46 0.00	33.80 1.66 0.00
V_XM_10_SYNC_DSASP 323789	32.79 -1.15 0.00	29.53 -1.07 3.81	4.26 -0.92 26.84	22.88 -0.85 6.56	28.24 -0.82 0.00	26.08 -0.87 3.27	18.09 -0.93 13.58	28.02 -0.73 0.00	30.00 -0.70 0.00	30.22 -0.56 0.00	30.44 -0.52 0.00	29.89 -0.66 0.00	35.53 -1.03 0.00	35.04 -0.94 0.00	37.76 -1.17 0.00	34.21 -1.18 0.00	35.52 -1.17 0.00	45.14 -1.12 0.00	38.93 -0.72 0.00	35.07 -0.45 0.00	34.01 -0.51 0.00	30.12 -0.44 0.00	28.95 -0.35 0.00	31.75 -0.39 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	37.11 3.17 0.00	37.57 3.15 0.00	34.96 2.93 0.00	33.04 2.75 0.00	31.74 2.61 -0.07	32.92 2.71 0.00	35.58 2.99 0.00	31.46 2.71 0.00	36.51 2.86 -2.94	38.41 2.85 -4.78	41.04 2.83 -7.25	41.40 2.81 -8.03	47.23 3.44 -7.23	46.25 3.32 -6.96	48.32 3.71 -5.68	46.16 3.35 -7.41	45.62 3.48 -5.44	53.45 4.25 -2.93	44.17 3.66 -0.86	39.29 3.33 -0.45	37.92 3.15 -0.24	33.90 2.81 -0.53	32.20 2.76 -0.14	35.33 2.95 -0.24
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	38.65 3.68 -1.03	38.07 3.65 0.00	35.43 3.41 0.00	33.46 3.17 0.00	32.15 3.02 -0.07	33.36 3.15 0.00	36.71 3.50 -0.61	38.29 3.18 -6.36	46.00 3.32 -11.97	49.14 3.29 -15.06	52.16 3.25 -17.94	53.94 3.22 -20.17	57.98 3.88 -17.53	56.05 3.72 -16.36	56.44 4.16 -13.35	56.55 3.73 -17.43	53.32 3.84 -12.80	57.87 4.72 -6.89	45.72 4.06 -2.02	40.32 3.71 -1.09	38.83 3.61 -0.69	35.29 3.22 -1.52	32.85 3.15 -0.39	36.23 3.41 -0.69
WADING RIVER_IC_1 23522	89.70 3.34 -52.42	70.40 3.21 -32.78	64.87 3.11 -29.73	64.94 2.70 -31.95	62.04 2.52 -30.46	71.56 2.62 -38.73	64.05 3.11 -28.35	63.77 2.97 -32.05	87.43 3.03 -53.69	72.39 3.09 -38.53	64.60 2.93 -30.70	96.23 2.77 -62.91	110.24 3.40 -70.28	109.37 3.17 -70.23	105.82 3.52 -63.37	112.07 3.23 -73.45	210.23 3.20 -170.35	107.97 4.33 -57.38	97.33 3.96 -53.72	61.88 3.53 -22.83	56.67 3.36 -18.78	38.24 2.81 -4.87	96.84 2.77 -64.78	70.11 2.71 -35.26
WADING RIVER_IC_2 23547	89.70 3.34 -52.42	70.40 3.21 -32.78	64.87 3.11 -29.73	64.94 2.70 -31.95	62.04 2.52 -30.46	71.56 2.62 -38.73	64.05 3.11 -28.35	63.77 2.97 -32.05	87.43 3.03 -53.69	72.39 3.09 -38.53	64.60 2.93 -30.70	96.23 2.77 -62.91	110.24 3.40 -70.28	109.37 3.17 -70.23	105.82 3.52 -63.37	112.07 3.23 -73.45	210.23 3.20 -170.35	107.97 4.33 -57.38	97.33 3.96 -53.72	61.88 3.53 -22.83	56.67 3.36 -18.78	38.24 2.81 -4.87	96.84 2.77 -64.78	70.11 2.71 -35.26
WADING RIVER_IC_3 23601	89.70 3.34 -52.42	70.40 3.21 -32.78	64.87 3.11 -29.73	64.94 2.70 -31.95	62.04 2.52 -30.46	71.56 2.62 -38.73	64.05 3.11 -28.35	63.77 2.97 -32.05	87.43 3.03 -53.69	72.39 3.09 -38.53	64.60 2.93 -30.70	96.23 2.77 -62.91	110.24 3.40 -70.28	109.37 3.17 -70.23	105.82 3.52 -63.37	112.07 3.23 -73.45	210.23 3.20 -170.35	107.97 4.33 -57.38	97.33 3.96 -53.72	61.88 3.53 -22.83	56.67 3.36 -18.78	38.24 2.81 -4.87	96.84 2.77 -64.78	70.11 2.71 -35.26
WALDEN___HYDRO 24148	36.92 2.98 0.00	37.38 2.96 0.00	34.78 2.75 0.00	32.86 2.57 0.00	31.57 2.44 -0.07	32.74 2.52 0.00	35.39 2.79 0.00	31.18 2.44 0.00	33.28 2.57 0.00	33.31 2.53 0.00	33.45 2.49 0.00	33.04 2.49 0.00	39.59 3.03 0.00	38.90 2.92 0.00	42.28 3.35 0.00	38.34 2.94 0.00	39.76 3.07 0.00	50.11 3.85 0.00	43.02 3.37 0.00	38.59 3.08 0.00	37.58 3.06 0.00	33.25 2.69 0.00	31.90 2.60 0.00	34.91 2.77 0.00
WARRENSBURG___ 23737	37.06 3.12 0.00	37.57 2.98 -0.18	36.01 2.74 -1.24	33.46 2.86 -0.30	31.75 2.59 -0.10	32.89 2.53 -0.15	35.89 2.67 -0.63	31.07 2.32 0.00	33.34 2.63 0.00	33.42 2.64 0.00	33.54 2.57 0.00	32.76 2.21 0.00	39.26 2.70 0.00	38.33 2.35 0.00	41.70 2.76 0.00	37.77 2.37 0.00	38.97 2.28 0.00	49.46 3.20 0.00	42.38 2.73 0.00	38.06 2.54 0.00	36.97 2.45 0.00	32.62 2.07 0.00	31.83 2.53 0.00	34.95 2.81 0.00
WATERSIDE___6 8 9 23538	39.12 3.69 -1.50	38.12 3.70 -0.01	35.47 3.44 0.00	33.49 3.21 0.00	32.19 3.06 -0.07	33.42 3.20 0.00	37.21 3.53 -1.09	43.12 3.13 -11.24	51.38 3.24 -17.43	54.56 3.23 -20.55	56.65 3.19 -22.50	59.16 3.17 -25.44	62.20 3.84 -21.80	59.71 3.66 -20.07	59.37 4.06 -16.38	60.38 3.60 -21.39	56.12 3.73 -15.70	59.27 4.66 -8.36	44.10 4.03 -0.42	38.29 3.73 0.95	36.38 3.60 1.74	32.54 3.22 1.23	24.28 3.19 8.21	32.81 3.42 2.74
WDELAWARE___HYD 323627	36.19 2.25 0.00	36.62 2.20 0.00	34.07 2.05 0.00	32.19 1.90 0.00	30.95 1.82 -0.06	32.10 1.89 0.00	34.69 2.10 0.00	30.63 1.88 0.00	32.56 1.86 0.00	32.62 1.84 0.00	32.74 1.78 0.00	32.21 1.66 0.00	38.96 2.40 0.00	38.59 2.61 0.00	41.84 2.90 0.00	37.96 2.56 0.00	39.45 2.76 0.00	49.82 3.56 0.00	42.76 3.11 0.00	38.34 2.83 0.00	37.30 2.78 0.00	32.98 2.42 0.00	31.62 2.32 0.00	34.57 2.43 0.00
WEST BABYLON___IC 23714	90.51 4.15 -52.42	71.25 4.06 -32.78	65.57 3.81 -29.73	65.67 3.43 -31.95	62.77 3.23 -30.46	72.33 3.40 -38.73	64.78 3.84 -28.35	66.02 3.58 -33.69	96.33 3.71 -61.92	73.01 3.71 -38.53	65.22 3.55 -30.70	96.94 3.47 -62.91	111.13 4.28 -70.28	110.38 4.17 -70.23	107.04 4.74 -63.37	113.18 4.33 -73.45	211.35 4.31 -170.35	108.99 5.35 -57.38	97.99 4.62 -53.72	62.47 4.12 -22.83	57.34 4.04 -18.78	38.92 3.50 -4.87	97.55 3.48 -64.78	70.94 3.54 -35.26
WEST CANADA___HYD 24049	34.24 0.31 0.00	34.89 0.31 -0.17	33.48 0.29 -1.17	30.84 0.27 -0.28	29.32 0.26 0.00	30.63 0.27 -0.14	33.46 0.27 -0.59	28.98 0.23 0.00	30.95 0.25 0.00	31.02 0.24 0.00	31.18 0.22 0.00	30.77 0.22 0.00	36.85 0.29 0.00	36.24 0.26 0.00	39.24 0.31 0.00	35.68 0.28 0.00	36.99 0.29 0.00	46.68 0.42 0.00	40.01 0.36 0.00	35.84 0.32 0.00	34.83 0.31 0.00	30.80 0.25 0.00	29.56 0.26 0.00	32.42 0.28 0.00
WESTERN_NY_WIND 24143	34.59 0.65 0.00	34.99 0.57 0.00	32.36 0.33 0.00	30.31 0.02 0.00	29.03 -0.04 -0.01	30.51 0.29 0.00	32.77 0.18 0.00	28.64 0.52 0.63	30.66 0.64 0.69	28.14 0.72 3.36	30.73 1.00 1.24	27.78 1.06 3.83	34.15 1.56 3.96	36.85 1.84 0.97	41.27 2.33 0.00	37.91 2.52 0.00	39.64 2.95 0.00	49.48 3.22 0.00	42.02 2.37 0.00	36.96 1.44 0.00	35.58 1.05 0.00	31.59 1.04 0.00	30.05 0.75 0.00	32.49 0.35 0.00

WESTOVER____LESR 323668	34.90 0.96 0.00	35.37 0.96 0.00	32.90 0.87 0.00	31.04 0.75 0.00	29.81 0.72 -0.02	31.06 0.85 0.00	33.45 0.85 0.00	29.93 0.93 -0.25	31.90 0.95 -0.24	33.87 1.03 -2.06	32.97 1.03 -0.98	33.72 1.01 -2.17	40.06 1.34 -2.15	38.39 1.39 -1.03	41.46 1.59 -0.94	37.63 1.59 -0.65	38.71 1.74 -0.28	48.37 2.11 0.00	41.35 1.70 0.00	36.79 1.28 0.00	35.76 1.24 0.00	31.65 1.09 0.00	30.32 1.02 0.00	33.03 0.90 0.00
WETHRSFD_WT_PWR 323626	34.27 0.33 0.00	34.78 0.36 0.00	32.23 0.21 0.00	30.26 -0.03 0.00	29.02 -0.06 -0.01	30.44 0.22 0.00	32.67 0.08 0.00	31.54 0.52 -2.27	33.77 0.62 -2.45	46.05 0.73 -14.54	37.31 0.90 -5.45	46.97 0.85 -15.57	51.95 1.13 -14.26	40.85 1.18 -3.69	40.78 1.44 -0.41	37.44 1.76 -0.28	39.03 2.21 -0.12	48.66 2.40 0.00	41.45 1.80 0.00	36.51 0.99 0.00	35.24 0.71 0.00	31.36 0.81 0.00	29.95 0.66 0.00	32.38 0.25 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	36.94 3.00 0.00	37.41 3.00 0.00	34.82 2.80 0.00	32.91 2.62 0.00	31.61 2.48 -0.07	32.80 2.58 0.00	35.46 2.84 -0.02	31.54 2.57 -0.22	36.54 2.70 -3.14	38.41 2.67 -4.95	40.93 2.63 -7.35	41.30 2.61 -8.15	47.05 3.17 -7.31	46.03 3.04 -7.01	48.06 3.40 -5.72	45.93 3.06 -7.48	45.36 3.18 -5.49	53.11 3.89 -2.96	43.87 3.36 -0.86	39.05 3.08 -0.45	37.71 2.94 -0.25	33.73 2.64 -0.54	32.04 2.60 -0.14	35.19 2.80 -0.25
YORK____WARBASSE 23770	41.62 3.87 -3.81	38.31 3.89 -0.01	35.63 3.60 0.00	33.65 3.36 0.00	32.33 3.20 -0.07	33.56 3.35 0.00	37.35 3.68 -1.09	43.20 3.20 -11.24	51.48 3.35 -17.43	54.66 3.33 -20.55	56.77 3.31 -22.50	59.27 3.27 -25.44	62.38 4.02 -21.80	59.90 3.85 -20.07	59.59 4.28 -16.38	60.55 3.77 -21.39	56.32 3.92 -15.70	60.24 4.92 -9.06	58.33 4.27 -14.41	54.17 3.93 -14.73	54.37 3.79 -16.05	53.95 3.39 -20.01	83.85 3.37 -51.19	57.57 3.59 -21.84