

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/28/2022

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	64.47	63.84	62.87	61.48	61.64	61.61	60.62	56.31	61.78	69.31	68.82	64.40	55.39	55.94	56.54	59.47	59.12	59.33	61.49	63.08	61.57	58.15	53.83	49.28
24138	5.69	5.72	5.52	5.01	5.30	5.23	3.92	4.82	6.20	7.00	6.91	6.32	6.34	5.72	5.28	5.80	4.15	5.28	5.62	5.54	5.57	5.41	5.13	3.48
	-3.07	-0.30	-1.66	-5.83	-0.78	-1.14	-17.18	-5.79	-1.70	-0.03	0.00	-2.53	6.16	1.02	-3.37	-2.37	-19.30	-4.25	0.06	0.00	0.00	0.00	0.00	-12.53
74TH STREET_GT_1	64.45	63.79	62.84	61.45	61.61	61.62	60.62	56.30	61.74	69.22	68.76	64.35	126.28	81.39	68.75	63.98	62.09	61.84	62.10	63.08	61.56	58.16	53.82	49.28
24260	5.67	5.67	5.49	4.98	5.27	5.23	3.93	4.81	6.16	6.91	6.85	6.26	6.26	5.70	5.27	5.79	4.14	5.27	5.61	5.54	5.56	5.42	5.13	3.48
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-64.80	-24.45	-15.60	-6.90	-22.28	-6.76	-0.56	0.00	0.00	0.00	0.00	-12.53
74TH STREET_GT_2	64.45	63.79	62.84	61.45	61.61	61.62	60.62	56.30	61.74	69.22	68.76	64.35	126.28	81.39	68.75	63.98	62.09	61.84	62.10	63.08	61.56	58.16	53.82	49.28
24261	5.67	5.67	5.49	4.98	5.27	5.23	3.93	4.81	6.16	6.91	6.85	6.26	6.26	5.70	5.27	5.79	4.14	5.27	5.61	5.54	5.56	5.42	5.13	3.48
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-64.80	-24.45	-15.60	-6.90	-22.28	-6.76	-0.56	0.00	0.00	0.00	0.00	-12.53
ADK HUDSON___FALLS	76.67	65.08	65.29	66.02	66.61	65.53	72.39	62.30	63.59	70.75	69.37	65.92	62.73	59.24	60.02	61.95	69.02	62.23	63.09	64.68	62.95	59.43	54.85	55.15
24011	7.16	6.74	6.70	6.16	6.79	6.76	4.97	6.00	7.34	8.20	7.47	6.82	6.59	6.00	5.76	6.49	4.72	6.13	7.17	7.14	6.95	6.70	6.15	3.89
	-13.81	-0.52	-2.91	-9.22	-4.25	-3.53	-27.91	-10.60	-2.38	-0.27	0.00	-3.54	-0.93	-2.00	-6.38	-4.16	-28.62	-6.30	0.00	0.00	0.00	0.00	0.00	-17.99
ADK RESOURCE___RCVRY	77.29	65.47	65.71	66.40	67.02	65.99	72.73	62.74	64.15	71.33	69.89	66.44	63.24	59.71	60.46	62.44	69.34	62.65	63.57	65.17	63.43	59.92	55.27	55.45
23798	7.82	7.13	7.11	6.54	7.25	7.24	5.35	6.48	7.89	8.79	7.98	7.34	7.09	6.47	6.20	6.98	5.04	6.54	7.65	7.63	7.43	7.18	6.57	4.16
	-13.76	-0.52	-2.90	-9.22	-4.21	-3.51	-27.87	-10.57	-2.38	-0.27	0.00	-3.54	-0.93	-2.00	-6.38	-4.16	-28.63	-6.30	0.00	0.00	0.00	0.00	0.00	-18.01
ADK S GLENS___FALLS	76.67	65.08	65.29	66.02	66.61	65.53	72.39	62.30	63.59	70.75	69.37	65.92	62.73	59.24	60.02	61.95	69.02	62.23	63.09	64.68	62.95	59.43	54.85	55.15
24028	7.16	6.74	6.70	6.16	6.79	6.76	4.97	6.00	7.34	8.20	7.47	6.82	6.59	6.00	5.76	6.49	4.72	6.13	7.17	7.14	6.95	6.70	6.15	3.89
	-13.81	-0.52	-2.91	-9.22	-4.25	-3.53	-27.91	-10.60	-2.38	-0.27	0.00	-3.54	-0.93	-2.00	-6.38	-4.16	-28.62	-6.30	0.00	0.00	0.00	0.00	0.00	-17.99
ADK_NYS___DAM	75.02	63.86	64.23	64.87	66.33	64.85	71.28	61.41	61.79	68.87	67.88	64.26	61.43	58.07	58.79	60.82	67.09	60.57	61.17	62.56	60.91	57.52	53.36	53.27
23527	5.39	5.52	5.63	5.24	5.75	5.63	4.07	4.85	5.65	6.26	5.98	5.34	5.34	4.94	4.85	5.50	3.85	4.80	5.25	5.02	4.90	4.79	4.67	2.98
	-13.93	-0.52	-2.92	-8.99	-5.03	-3.98	-27.71	-10.86	-2.26	-0.33	0.00	-3.36	-0.89	-1.90	-6.05	-4.02	-27.57	-5.97	0.00	0.00	0.00	0.00	0.00	-17.03
AIR_PRODUCTS___DRP	58.51	60.86	60.03	60.06	55.29	56.85	59.14	52.58	59.10	64.95	64.88	61.69	59.04	55.99	56.69	57.80	62.02	58.41	58.63	59.99	58.45	55.30	51.35	51.95
24190	2.78	2.74	2.77	2.60	2.84	2.72	1.97	2.57	2.97	2.95	2.97	2.77	2.95	2.86	2.76	3.07	2.14	2.64	2.70	2.45	2.45	2.56	2.66	1.63
	-0.02	-0.30	-1.57	-6.81	3.11	1.11	-17.66	-4.32	-2.26	0.27	0.00	-3.36	-0.89	-1.90	-6.05	-3.42	-24.20	-5.97	0.00	0.00	0.00	0.00	0.00	-17.05
ALBANY___1	58.51	60.86	60.03	60.06	55.29	56.85	59.14	52.58	59.10	64.95	64.88	61.69	59.04	55.99	56.69	57.80	62.02	58.41	58.63	59.99	58.45	55.30	51.35	51.95
23571	2.78	2.74	2.77	2.60	2.84	2.72	1.97	2.57	2.97	2.95	2.97	2.77	2.95	2.86	2.76	3.07	2.14	2.64	2.70	2.45	2.45	2.56	2.66	1.63
	-0.02	-0.30	-1.57	-6.81	3.11	1.11	-17.66	-4.32	-2.26	0.27	0.00	-3.36	-0.89	-1.90	-6.05	-3.42	-24.20	-5.97	0.00	0.00	0.00	0.00	0.00	-17.05
ALBANY___2	58.51	60.86	60.03	60.06	55.29	56.85	59.14	52.58	59.10	64.95	64.88	61.69	59.04	55.99	56.69	57.80	62.02	58.41	58.63	59.99	58.45	55.30	51.35	51.95
23572	2.78	2.74	2.77	2.60	2.84	2.72	1.97	2.57	2.97	2.95	2.97	2.77	2.95	2.86	2.76	3.07	2.14	2.64	2.70	2.45	2.45	2.56	2.66	1.63
	-0.02	-0.30	-1.57	-6.81	3.11	1.11	-17.66	-4.32	-2.26	0.27	0.00	-3.36	-0.89	-1.90	-6.05	-3.42	-24.20	-5.97	0.00	0.00	0.00	0.00	0.00	-17.05
ALBANY___3	58.51	60.86	60.03	60.06	55.29	56.85	59.14	52.58	59.10	64.95	64.88	61.69	59.04	55.99	56.69	57.80	62.02	58.41	58.63	59.99	58.45	55.30	51.35	51.95
23573	2.78	2.74	2.77	2.60	2.84	2.72	1.97	2.57	2.97	2.95	2.97	2.77	2.95	2.86	2.76	3.07	2.14	2.64	2.70	2.45	2.45	2.56	2.66	1.63
	-0.02	-0.30	-1.57	-6.81	3.11	1.11	-17.66	-4.32	-2.26	0.27	0.00	-3.36	-0.89	-1.90	-6.05	-3.42	-24.20	-5.97	0.00	0.00	0.00	0.00	0.00	-17.05
ALBANY___4	58.51	60.86	60.03	60.06	55.29	56.85	59.14	52.58	59.10	64.95	64.88	61.69	59.04	55.99	56.69	57.80	62.02	58.41	58.63	59.99	58.45	55.30	51.35	51.95
23574	2.78	2.74	2.77	2.60	2.84	2.72	1.97	2.57	2.97	2.95	2.97	2.77	2.95	2.86	2.76	3.07	2.14	2.64	2.70	2.45	2.45	2.56	2.66	1.63
	-0.02	-0.30	-1.57	-6.81	3.11	1.11	-17.66	-4.32	-2.26	0.27	0.00	-3.36	-0.89	-1.90	-6.05	-3.42	-24.20	-5.97	0.00	0.00	0.00	0.00	0.00	-17.05

ALBANY___LFGE 323615	68.36 3.58 -9.07	61.83 3.56 -0.45	61.73 3.57 -2.48	62.31 3.31 -8.36	61.39 3.63 -2.20	60.97 3.51 -2.22	66.58 2.54 -24.53	57.59 3.22 -8.68	59.94 3.78 -2.29	66.34 3.94 -0.12	65.85 3.95 0.00	62.60 3.63 -3.41	59.89 3.78 -0.90	56.77 3.60 -1.92	57.48 3.46 -6.14	59.02 3.86 -3.86	65.15 2.71 -26.77	59.25 3.39 -6.06	59.49 3.57 0.00	60.88 3.34 0.00	59.29 3.29 0.00	56.08 3.34 0.00	52.03 3.33 0.00	52.66 2.08 -17.31
ALCOA_RYNLDS___DRP 24188	52.97 -2.27 0.47	55.79 -2.02 0.00	53.63 -2.05 0.00	48.76 -1.88 0.00	53.61 -1.95 0.00	53.74 -1.54 -0.04	38.98 -1.31 -0.78	44.45 -1.50 -0.26	51.58 -2.38 -0.08	59.68 -2.59 0.00	59.27 -2.63 0.00	53.27 -2.41 -0.12	52.89 -2.36 -0.03	49.23 -2.07 -0.07	46.23 -1.87 -0.21	49.38 -2.05 -0.13	34.94 -1.64 -0.90	47.77 -2.24 -0.21	53.23 -2.70 0.00	54.98 -2.56 0.00	53.48 -2.52 0.00	50.32 -2.42 0.00	46.54 -2.15 0.00	31.93 -1.34 0.00
ALCOA___DSASP 323711	52.97 -2.27 0.47	55.79 -2.02 0.00	53.63 -2.05 0.00	48.76 -1.88 0.00	53.61 -1.95 0.00	53.74 -1.54 -0.04	38.98 -1.31 -0.78	44.45 -1.50 -0.26	51.58 -2.38 -0.08	59.68 -2.59 0.00	59.27 -2.63 0.00	53.27 -2.41 -0.12	52.89 -2.36 -0.03	49.23 -2.07 -0.07	46.23 -1.87 -0.21	49.38 -2.05 -0.13	34.94 -1.64 -0.90	47.77 -2.24 -0.21	53.23 -2.70 0.00	54.98 -2.56 0.00	53.48 -2.52 0.00	50.32 -2.42 0.00	46.54 -2.15 0.00	31.93 -1.34 0.00
ALLEGHENY___COGEN 23514	58.16 2.03 -0.42	59.41 1.54 -0.05	57.59 1.62 -0.29	53.32 1.64 -1.04	57.57 1.91 -0.09	57.16 1.46 -0.46	46.84 1.37 -5.96	49.06 1.31 -2.06	56.66 2.21 -0.57	65.09 2.79 -0.02	64.72 2.81 0.00	58.38 1.96 -0.85	57.49 2.06 -0.22	53.63 1.91 -0.48	51.06 1.64 -1.54	53.74 1.48 -0.96	43.41 1.10 -6.63	52.07 0.75 -1.52	57.53 1.60 0.00	59.74 2.20 0.00	58.14 2.14 0.00	55.28 2.55 0.00	50.82 2.13 0.00	37.11 1.60 -2.25
ALTONA_WT_PWR 323606	53.54 -1.70 0.48	55.10 -2.72 0.00	53.19 -2.50 0.00	48.59 -2.06 0.00	53.63 -1.93 0.00	54.00 -1.28 -0.04	39.45 -0.74 -0.68	45.05 -0.87 -0.22	52.57 -1.37 -0.07	61.15 -1.13 0.00	60.66 -1.24 0.00	54.33 -1.33 -0.10	53.67 -1.57 -0.03	49.54 -1.76 -0.06	46.26 -1.81 -0.19	49.06 -2.35 -0.11	34.77 -1.69 -0.79	48.14 -1.84 -0.18	54.20 -1.72 0.00	56.42 -1.12 0.00	55.15 -0.85 0.00	51.99 -0.75 0.00	48.02 -0.68 0.00	32.81 -0.46 0.00
AMERICAN_REF_FUEL 24010	52.46 -3.37 -0.13	54.24 -3.63 -0.05	52.82 -3.12 -0.26	49.22 -2.34 -0.91	53.31 -2.33 -0.08	52.86 -2.83 -0.45	43.36 -1.83 -5.68	45.02 -2.64 -1.97	51.76 -2.66 -0.55	59.21 -3.09 -0.02	58.74 -3.16 0.00	53.34 -3.03 -0.81	52.66 -2.77 -0.21	49.55 -2.15 -0.46	47.45 -1.90 -1.46	50.13 -2.08 -0.91	40.57 -1.41 -6.31	48.39 -2.86 -1.44	52.90 -3.02 0.00	54.62 -2.92 0.00	52.89 -3.11 0.00	50.17 -2.57 0.00	46.25 -2.44 0.00	34.16 -1.09 -1.98
ARKWRIGHT___SUMMIT_WT_PWR 323751	56.55 0.40 -0.44	57.61 -0.26 -0.05	55.90 -0.08 -0.30	52.21 0.51 -1.06	56.37 0.71 -0.10	55.80 0.09 -0.47	46.00 0.48 -6.01	48.22 0.45 -2.07	55.86 1.40 -0.58	63.93 1.63 -0.02	63.10 1.20 0.00	57.50 1.08 -0.86	56.78 1.34 -0.23	53.28 1.55 -0.49	51.00 1.56 -1.55	53.88 1.61 -0.96	43.68 1.31 -6.69	52.15 0.82 -1.53	56.76 0.83 0.00	58.51 0.97 0.00	56.66 0.66 0.00	53.73 0.99 0.00	49.48 0.78 0.00	36.47 0.90 -2.30
ARTHUR_KILL_GT_1 23520	63.84 5.06 -3.08	63.20 5.08 -0.31	62.23 4.88 -1.66	60.88 4.41 -5.83	61.02 4.67 -0.78	60.94 4.56 -1.14	60.16 3.46 -17.19	55.78 4.29 -5.79	61.13 5.55 -1.70	68.52 6.22 -0.03	68.03 6.13 0.00	63.78 5.69 -2.53	127.46 5.68 -66.56	81.66 5.35 -25.07	68.61 4.84 -15.89	63.64 5.33 -7.00	61.83 3.82 -22.34	61.47 4.85 -6.82	61.65 5.15 -0.58	62.55 5.00 -0.01	61.12 5.12 -0.01	57.72 4.98 -0.01	53.35 4.65 0.00	48.93 3.12 -12.53
ARTHUR_KILL_2 23512	63.67 4.89 -3.08	63.03 4.91 -0.31	62.07 4.72 -1.66	60.75 4.28 -5.83	60.86 4.51 -0.78	60.80 4.41 -1.14	60.05 3.35 -17.19	55.64 4.16 -5.79	60.96 5.39 -1.70	68.34 6.03 -0.03	67.84 5.93 0.00	63.61 5.52 -2.53	127.29 5.51 -66.56	81.48 5.18 -25.07	68.46 4.69 -15.89	63.47 5.16 -7.00	61.71 3.70 -22.34	61.31 4.69 -6.82	61.46 4.96 -0.58	62.34 4.79 -0.01	60.92 4.92 -0.01	57.53 4.79 -0.01	53.18 4.48 0.00	48.83 3.02 -12.53
ARTHUR_KILL_3 23513	63.93 5.15 -3.08	63.29 5.17 -0.30	62.35 5.00 -1.66	61.01 4.54 -5.83	61.11 4.77 -0.78	61.09 4.71 -1.14	60.23 3.54 -17.19	55.86 4.38 -5.79	61.22 5.64 -1.70	68.62 6.31 -0.03	68.13 6.22 0.00	63.85 5.76 -2.53	127.50 5.73 -66.56	81.49 5.17 -25.08	68.56 4.78 -15.90	63.56 5.25 -7.01	61.81 3.79 -22.35	61.44 4.81 -6.83	61.60 5.10 -0.58	62.50 4.95 0.00	61.09 5.09 0.00	57.70 4.96 0.00	53.41 4.72 0.00	49.02 3.22 -12.53
ARTHUR_KILL_COGEN 323718	63.84 5.06 -3.08	63.20 5.08 -0.31	62.23 4.88 -1.66	60.88 4.41 -5.83	61.02 4.67 -0.78	60.94 4.56 -1.14	60.16 3.46 -17.19	55.78 4.29 -5.79	61.13 5.55 -1.70	68.52 6.22 -0.03	68.03 6.13 0.00	63.78 5.69 -2.53	127.46 5.68 -66.56	81.66 5.35 -25.07	68.61 4.84 -15.89	63.64 5.33 -7.00	61.83 3.82 -22.34	61.47 4.85 -6.82	61.65 5.15 -0.58	62.55 5.00 -0.01	61.12 5.12 -0.01	57.72 4.98 -0.01	53.35 4.65 0.00	48.93 3.12 -12.53
ASHOKAN____ 23654	61.75 3.93 -2.12	62.20 4.09 -0.30	61.18 3.89 -1.61	60.08 3.51 -5.93	59.25 3.77 0.08	59.47 3.59 -0.63	59.17 2.69 -16.98	54.46 3.39 -5.37	60.03 4.37 -1.79	67.20 4.96 0.04	66.80 4.89 0.00	62.81 4.59 -2.66	60.58 4.67 -0.70	57.14 4.40 -1.50	56.69 4.02 -4.79	58.43 4.24 -2.89	58.82 2.99 -20.16	58.44 3.91 -4.73	59.98 4.05 0.00	61.57 4.03 0.00	60.05 4.05 0.00	56.72 3.98 0.00	52.46 3.77 0.00	48.95 2.42 -13.26
ASTORIA_EAST_ENERGY_CC1 323581	64.12 5.34 -3.08	63.65 5.53 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.02 4.63 -1.14	60.22 3.52 -17.19	55.82 4.33 -5.79	61.19 5.62 -1.70	68.53 6.23 -0.03	67.94 6.04 0.01	63.76 5.67 -2.53	125.49 5.69 -64.58	80.82 5.07 -24.50	68.47 4.83 -15.75	63.53 5.27 -6.96	61.78 3.77 -22.33	61.40 4.81 -6.79	61.58 5.09 -0.57	62.53 4.99 -0.01	61.07 5.06 -0.01	57.68 4.93 -0.01	53.43 4.74 0.00	49.09 3.28 -12.53
ASTORIA_EAST_ENERGY_CC2 323582	64.12 5.34 -3.08	63.65 5.53 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.01 4.63 -1.14	60.21 3.51 -17.19	55.82 4.33 -5.79	61.19 5.62 -1.70	68.52 6.22 -0.03	67.93 6.03 0.01	63.76 5.67 -2.53	125.49 5.69 -64.58	80.82 5.07 -24.50	68.47 4.83 -15.75	63.53 5.27 -6.96	61.78 3.77 -22.33	61.40 4.81 -6.79	61.58 5.09 -0.57	62.53 4.99 -0.01	61.07 5.06 -0.01	57.68 4.93 -0.01	53.43 4.74 0.00	49.09 3.28 -12.53
ASTORIA_GT2_I 24094	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53

ASTORIA_GT2_2 24095	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT2_3 24096	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT2_4 24097	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT3_1 24098	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT3_2 24099	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT3_3 24100	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT3_4 24101	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT4_1 24102	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT4_2 24103	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT4_3 24104	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT4_4 24105	64.14 5.35 -3.08	63.66 5.54 -0.31	62.66 5.31 -1.66	61.28 4.81 -5.83	61.45 5.11 -0.78	61.04 4.66 -1.14	60.23 3.53 -17.19	55.82 4.34 -5.79	61.21 5.64 -1.70	68.55 6.24 -0.03	67.96 6.06 0.01	63.79 5.71 -2.53	125.51 5.71 -64.58	80.85 5.11 -24.50	68.49 4.85 -15.75	63.56 5.29 -6.96	61.79 3.79 -22.33	61.43 4.84 -6.79	61.62 5.12 -0.57	62.57 5.02 -0.01	61.11 5.10 -0.01	57.69 4.95 -0.01	53.46 4.77 0.00	49.11 3.30 -12.53
ASTORIA_GT_1 23523	64.25 5.47 -3.08	63.76 5.64 -0.31	62.76 5.42 -1.66	61.38 4.90 -5.83	61.56 5.21 -0.78	61.15 4.77 -1.14	60.31 3.61 -17.19	55.92 4.43 -5.79	61.32 5.75 -1.70	68.69 6.39 -0.03	68.10 6.20 0.01	63.91 5.83 -2.53	125.65 5.85 -64.58	80.97 5.23 -24.50	68.59 4.95 -15.75	63.67 5.41 -6.96	61.87 3.87 -22.33	61.53 4.95 -6.79	61.74 5.25 -0.57	62.69 5.14 -0.01	61.22 5.22 -0.01	57.81 5.07 -0.01	53.56 4.87 0.00	49.17 3.37 -12.53
ASTORIA_GT_10 24110	64.23 5.44 -3.08	63.63 5.50 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.35 4.96 -1.14	60.45 3.75 -17.19	56.11 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.59 0.00	64.18 6.09 -2.53	127.88 6.10 -66.56	81.88 5.57 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.76 5.14 -6.82	61.98 5.48 -0.58	62.96 5.41 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53
ASTORIA_GT_11 24225	64.23 5.44 -3.08	63.63 5.50 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.35 4.96 -1.14	60.45 3.75 -17.19	56.11 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.59 0.00	64.18 6.09 -2.53	127.88 6.10 -66.56	81.88 5.57 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.76 5.14 -6.82	61.98 5.48 -0.58	62.96 5.41 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53
ASTORIA_GT_12 24226	64.23 5.44 -3.08	63.63 5.50 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.35 4.96 -1.14	60.45 3.75 -17.19	56.11 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.59 0.00	64.18 6.09 -2.53	127.88 6.10 -66.56	81.88 5.57 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.76 5.14 -6.82	61.98 5.48 -0.58	62.96 5.41 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53

ASTORIA_GT_13 24227	64.23	63.63	62.64	61.27	61.43	61.35	60.45	56.11	61.51	68.96	68.50	64.18	127.88	81.88	68.94	63.96	62.07	61.76	61.98	62.96	61.46	58.04	53.72	49.22
	5.44	5.50	5.29	4.80	5.09	4.96	3.75	4.62	5.94	6.66	6.59	6.09	6.10	5.57	5.17	5.65	4.05	5.14	5.48	5.41	5.45	5.30	5.02	3.41
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.07	-15.89	-7.00	-22.34	-6.82	-0.58	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA_GT_5 24106	64.25	63.76	62.76	61.38	61.56	61.15	60.31	55.92	61.32	68.69	68.10	63.91	125.65	80.97	68.59	63.67	61.87	61.53	61.74	62.69	61.22	57.81	53.56	49.17
	5.47	5.64	5.42	4.90	5.21	4.77	3.61	4.43	5.75	6.39	6.20	5.83	5.85	5.23	4.95	5.41	3.87	4.95	5.25	5.14	5.22	5.07	4.87	3.37
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.01	-2.53	-64.58	-24.50	-15.75	-6.96	-22.33	-6.79	-0.57	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA_GT_7 24107	64.25	63.76	62.76	61.38	61.56	61.15	60.31	55.92	61.32	68.69	68.10	63.91	125.65	80.97	68.59	63.67	61.87	61.53	61.74	62.69	61.22	57.81	53.56	49.17
	5.47	5.64	5.42	4.90	5.21	4.77	3.61	4.43	5.75	6.39	6.20	5.83	5.85	5.23	4.95	5.41	3.87	4.95	5.25	5.14	5.22	5.07	4.87	3.37
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.01	-2.53	-64.58	-24.50	-15.75	-6.96	-22.33	-6.79	-0.57	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA_GT_8 24108	64.25	63.76	62.76	61.38	61.56	61.15	60.31	55.92	61.32	68.69	68.10	63.91	125.65	80.97	68.59	63.67	61.87	61.53	61.74	62.69	61.22	57.81	53.56	49.17
	5.47	5.64	5.42	4.90	5.21	4.77	3.61	4.43	5.75	6.39	6.20	5.83	5.85	5.23	4.95	5.41	3.87	4.95	5.25	5.14	5.22	5.07	4.87	3.37
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.01	-2.53	-64.58	-24.50	-15.75	-6.96	-22.33	-6.79	-0.57	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA___2 24149	64.14	63.66	62.66	61.28	61.45	61.04	60.23	55.82	61.21	68.55	67.96	63.79	125.51	80.85	68.49	63.56	61.79	61.43	61.62	62.57	61.11	57.69	53.46	49.11
	5.35	5.54	5.31	4.81	5.11	4.66	3.53	4.34	5.64	6.24	6.06	5.71	5.71	5.11	4.85	5.29	3.79	4.84	5.12	5.02	5.10	4.95	4.77	3.30
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.01	-2.53	-64.58	-24.50	-15.75	-6.96	-22.33	-6.79	-0.57	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA___3 23516	64.23	63.63	62.64	61.27	61.43	61.35	60.45	56.11	61.51	68.96	68.50	64.18	127.88	81.88	68.94	63.96	62.07	61.76	61.98	62.96	61.46	58.04	53.72	49.22
	5.44	5.50	5.29	4.80	5.09	4.96	3.75	4.62	5.94	6.66	6.59	6.09	6.10	5.57	5.17	5.65	4.05	5.14	5.48	5.41	5.45	5.30	5.02	3.41
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.07	-15.89	-7.00	-22.34	-6.82	-0.58	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA___4 23517	64.23	63.63	62.64	61.27	61.43	61.35	60.45	56.11	61.51	68.96	68.50	64.18	127.88	81.88	68.94	63.96	62.07	61.76	61.98	62.96	61.46	58.04	53.72	49.22
	5.44	5.50	5.29	4.80	5.09	4.96	3.75	4.62	5.94	6.66	6.59	6.09	6.10	5.57	5.17	5.65	4.05	5.14	5.48	5.41	5.45	5.30	5.02	3.41
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.07	-15.89	-7.00	-22.34	-6.82	-0.58	-0.01	-0.01	-0.01	0.00	-12.53
ASTORIA___5 23518	64.23	63.63	62.64	61.27	61.43	61.34	60.45	56.11	61.51	68.96	68.50	64.18	127.88	81.88	68.94	63.96	62.07	61.76	61.98	62.95	61.46	58.04	53.72	49.22
	5.44	5.50	5.29	4.80	5.09	4.96	3.75	4.62	5.94	6.66	6.59	6.09	6.10	5.57	5.17	5.65	4.05	5.14	5.48	5.40	5.45	5.30	5.02	3.41
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.07	-15.89	-7.00	-22.34	-6.82	-0.58	-0.01	-0.01	-0.01	0.00	-12.53
AST_ENERGY_2_CC3 323677	63.96	63.29	62.35	61.04	61.14	61.12	60.25	55.88	61.21	68.54	68.09	63.83	127.12	81.36	68.48	63.59	61.82	61.37	61.55	62.50	61.02	57.66	53.39	49.00
	5.17	5.17	5.00	4.56	4.80	4.74	3.56	4.39	5.63	6.23	6.18	5.74	5.70	5.18	4.76	5.30	3.81	4.76	5.05	4.96	5.02	4.92	4.69	3.20
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.21	-24.95	-15.84	-6.99	-22.33	-6.82	-0.58	0.00	0.00	0.00	0.00	-12.53
AST_ENERGY_2_CC4 323678	63.96	63.29	62.35	61.04	61.14	61.12	60.25	55.88	61.21	68.54	68.09	63.83	127.12	81.36	68.48	63.59	61.82	61.37	61.55	62.50	61.02	57.66	53.39	49.00
	5.17	5.17	5.00	4.56	4.80	4.74	3.56	4.39	5.63	6.23	6.18	5.74	5.70	5.18	4.76	5.30	3.81	4.76	5.05	4.96	5.02	4.92	4.69	3.20
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.21	-24.95	-15.84	-6.99	-22.33	-6.82	-0.58	0.00	0.00	0.00	0.00	-12.53
ATHENS_STG_1 23668	61.48	61.35	60.62	59.89	59.17	59.05	60.03	54.19	59.00	65.82	65.51	61.69	59.31	55.99	55.83	57.56	59.32	57.57	58.85	60.36	58.84	55.60	51.43	49.01
	3.09	3.20	3.14	2.84	3.02	2.83	2.15	2.48	3.25	3.54	3.61	3.35	3.37	3.18	2.94	3.20	2.33	2.83	2.93	2.82	2.85	2.87	2.73	1.83
	-2.68	-0.33	-1.80	-6.40	-0.59	-0.98	-18.37	-6.02	-1.87	0.00	0.00	-2.78	-0.73	-1.57	-5.01	-3.06	-21.32	-4.95	0.00	0.00	0.00	0.00	0.00	-13.92
ATHENS_STG_2 23670	61.48	61.35	60.62	59.89	59.17	59.05	60.03	54.19	59.00	65.82	65.51	61.69	59.31	55.99	55.83	57.56	59.32	57.57	58.85	60.36	58.84	55.60	51.43	49.01
	3.09	3.20	3.14	2.84	3.02	2.83	2.15	2.48	3.25	3.54	3.61	3.35	3.37	3.18	2.94	3.20	2.33	2.83	2.93	2.82	2.85	2.87	2.73	1.83
	-2.68	-0.33	-1.80	-6.40	-0.59	-0.98	-18.37	-6.02	-1.87	0.00	0.00	-2.78	-0.73	-1.57	-5.01	-3.06	-21.32	-4.95	0.00	0.00	0.00	0.00	0.00	-13.92
ATHENS_STG_3 23677	61.48	61.35	60.62	59.89	59.17	59.05	60.03	54.19	59.00	65.82	65.51	61.69	59.31	55.99	55.83	57.56	59.32	57.57	58.85	60.36	58.84	55.60	51.43	49.01
	3.09	3.20	3.14	2.84	3.02	2.83	2.15	2.48	3.25	3.54	3.61	3.35	3.37	3.18	2.94	3.20	2.33	2.83	2.93	2.82	2.85	2.87	2.73	1.83
	-2.68	-0.33	-1.80	-6.40	-0.59	-0.98	-18.37	-6.02	-1.87	0.00	0.00	-2.78	-0.73	-1.57	-5.01	-3.06	-21.32	-4.95	0.00	0.00	0.00	0.00	0.00	-13.92
AUBURN___LFGE 323710	56.78	58.72	56.80	52.25	56.73	56.17	45.54	48.27	55.88	64.05	63.39	57.46	56.50	52.68	50.32	53.34	42.50	51.80	56.89	58.43	56.92	54.06	49.85	35.65
	0.97	0.86	0.90	0.84	1.10	0.50	0.70	0.72	1.50	1.76	1.48	1.14	1.08	1.01	1.07	1.18	0.92	0.66	0.97	0.89	0.92	1.32	1.15	0.73
	-0.10	-0.04	-0.21	-0.76	-0.07	-0.43	-5.34	-1.86	-0.51	-0.02	0.00	-0.76	-0.20	-0.43	-1.36	-0.85	-5.90	-1.35	0.00	0.00	0.00	0.00	0.00	-1.65
BABYLON_RES_REC 323704	64.28	63.76	62.79	61.27	61.27	61.34	60.24	55.89	61.31	68.53	68.07	63.53	119.79	78.25	66.87	55.45	60.23	59.94	60.25	61.76	60.46	56.86	53.13	49.29
	5.50	5.64	5.44	4.79	4.92	4.96	3.54	4.41	5.74	6.22	6.16	5.44	4.99	4.43	4.29	3.84	2.49	3.56	3.81	4.22	4.46	4.12	4.43	3.48
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-59.59	-22.58	-14.70	-0.31	-22.06	-6.58	-0.52	0.00	0.00	0.00	0.00	-12.53

BARRETT_IC_1 23704	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_10 23701	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_11 23702	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_12 23703	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_2 23705	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_3 23706	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_4 23707	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_5 23708	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_6 23709	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_7 23710	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_8 23711	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT_IC_9 23700	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT___1 23545	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BARRETT___2 23546	64.48 5.70 -3.08	63.95 5.83 -0.30	62.97 5.62 -1.66	61.46 4.98 -5.83	61.51 5.17 -0.78	61.55 5.17 -1.14	60.37 3.67 -17.19	55.97 4.49 -5.79	61.37 5.80 -1.70	68.65 6.34 -0.03	68.38 6.48 0.00	63.82 5.74 -2.53	120.06 5.26 -59.59	78.57 4.75 -22.58	67.20 4.62 -14.70	55.53 4.38 0.15	60.79 3.06 -22.06	60.50 4.12 -6.58	60.61 4.16 -0.52	61.92 4.38 0.00	60.55 4.54 0.00	56.98 4.25 0.00	53.16 4.46 0.00	49.08 3.28 -12.53
BAYONEEC___CTG1 323682	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53

BAYONEEC___CTG10 323750	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG2 323683	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG3 323684	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG4 323685	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG5 323686	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG6 323687	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG7 323688	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG8 323689	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BAYONEEC___CTG9 323749	64.06 5.28 -3.08	63.39 5.26 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.21 4.82 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.23 6.32 0.00	63.94 5.85 -2.53	127.60 5.82 -66.56	81.60 5.29 -25.08	68.67 4.89 -15.90	63.69 5.38 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.68 5.18 -0.58	62.62 5.08 0.00	61.16 5.16 0.00	57.78 5.05 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
BEACON___LESR 323632	53.77 3.83 5.77	61.83 3.82 -0.20	60.33 3.69 -0.96	59.93 3.48 -5.81	52.45 3.71 6.82	55.30 3.48 3.42	55.05 2.47 -13.07	50.07 3.03 -1.34	60.07 3.94 -2.25	65.86 4.13 0.55	66.01 4.10 0.00	62.82 3.90 -3.35	60.34 4.24 -0.88	56.98 3.84 -1.89	57.57 3.65 -6.04	58.45 4.00 -3.15	61.14 2.81 -22.65	59.40 3.64 -5.96	59.75 3.82 0.00	61.12 3.58 0.00	59.49 3.49 0.00	56.02 3.28 0.00	52.08 3.38 0.00	52.45 2.15 -17.03
BEAVER RIVER___HYD 24048	55.10 -0.18 0.43	58.06 0.24 -0.01	55.71 -0.02 -0.04	50.51 -0.28 -0.15	55.52 -0.06 -0.01	55.60 0.04 -0.32	42.43 -0.17 -3.09	46.99 0.17 -1.13	54.67 0.51 -0.28	62.62 0.32 -0.02	62.19 0.28 0.00	55.86 -0.12 -0.42	54.86 -0.46 -0.11	51.26 -0.21 -0.23	48.10 -0.53 -0.75	50.95 -0.82 -0.48	38.64 -0.33 -3.30	49.66 -0.88 -0.74	54.80 -1.13 0.00	57.11 -0.43 0.00	55.69 -0.31 0.00	52.10 -0.64 0.00	47.98 -0.72 0.00	33.09 -0.52 -0.34
BEEBEE_GT_13 23619	54.90 -0.91 -0.10	56.72 -1.13 -0.04	54.97 -0.92 -0.21	50.77 -0.61 -0.73	55.03 -0.60 -0.07	54.63 -1.04 -0.43	44.32 -0.46 -5.27	46.70 -0.83 -1.83	53.98 -0.40 -0.50	61.87 -0.42 -0.02	61.46 -0.44 0.00	55.71 -0.60 -0.75	54.88 -0.52 -0.20	51.46 -0.20 -0.42	49.07 -0.16 -1.35	51.96 -0.19 -0.84	41.54 0.03 -5.83	50.36 -0.77 -1.33	55.20 -0.72 0.00	56.92 -0.62 0.00	55.25 -0.75 0.00	52.41 -0.32 0.00	48.23 -0.47 0.00	34.77 -0.09 -1.59
BETHLEHEM___GRP 23843	58.51 2.78 -0.02	60.86 2.74 -0.30	60.03 2.77 -1.57	60.06 2.60 -6.81	55.29 2.84 3.11	56.85 2.72 1.11	59.14 1.97 -17.66	52.58 2.57 -4.32	59.10 2.97 -2.26	64.95 2.95 0.27	64.88 2.97 0.00	61.69 2.77 -3.36	59.04 2.95 -0.89	55.99 2.86 -1.90	56.69 2.76 -6.05	57.80 3.07 -3.42	62.02 2.14 -24.20	58.41 2.64 -5.97	58.63 2.70 0.00	59.99 2.45 0.00	58.45 2.45 0.00	55.30 2.56 0.00	51.35 2.66 0.00	51.95 1.63 -17.05
BETHLEHEM___GS1 323560	58.51 2.78 -0.02	60.86 2.74 -0.30	60.03 2.77 -1.57	60.06 2.60 -6.81	55.29 2.84 3.11	56.85 2.72 1.11	59.14 1.97 -17.66	52.58 2.57 -4.32	59.10 2.97 -2.26	64.95 2.95 0.27	64.88 2.97 0.00	61.69 2.77 -3.36	59.04 2.95 -0.89	55.99 2.86 -1.90	56.69 2.76 -6.05	57.80 3.07 -3.42	62.02 2.14 -24.20	58.41 2.64 -5.97	58.63 2.70 0.00	59.99 2.45 0.00	58.45 2.45 0.00	55.30 2.56 0.00	51.35 2.66 0.00	51.95 1.63 -17.05
BETHLEHEM___GS2 323561	58.51 2.78 -0.02	60.86 2.74 -0.30	60.03 2.77 -1.57	60.06 2.60 -6.81	55.29 2.84 3.11	56.85 2.72 1.11	59.14 1.97 -17.66	52.58 2.57 -4.32	59.10 2.97 -2.26	64.95 2.95 0.27	64.88 2.97 0.00	61.69 2.77 -3.36	59.04 2.95 -0.89	55.99 2.86 -1.90	56.69 2.76 -6.05	57.80 3.07 -3.42	62.02 2.14 -24.20	58.41 2.64 -5.97	58.63 2.70 0.00	59.99 2.45 0.00	58.45 2.45 0.00	55.30 2.56 0.00	51.35 2.66 0.00	51.95 1.63 -17.05

BETHLEHEM___GS3 323562	58.51 2.78 -0.02	60.86 2.74 -0.30	60.03 2.77 -1.57	60.06 2.60 -6.81	55.29 2.84 3.11	56.85 2.72 1.11	59.14 1.97 -17.66	52.58 2.57 -4.32	59.10 2.97 -2.26	64.95 2.95 0.27	64.88 2.97 0.00	61.69 2.77 -3.36	59.04 2.95 -0.89	55.99 2.86 -1.90	56.69 2.76 -6.05	57.80 3.07 -3.42	62.02 2.14 -24.20	58.41 2.64 -5.97	58.63 2.70 0.00	59.99 2.45 0.00	58.45 2.45 0.00	55.30 2.56 0.00	51.35 2.66 0.00	51.95 1.63 -17.05
BETHLEHEM___STEEL 23779	54.57 -1.28 -0.13	56.24 -1.63 -0.05	54.71 -1.25 -0.27	50.86 -0.76 -0.98	55.02 -0.63 -0.09	54.56 -1.14 -0.46	44.82 -0.52 -5.83	46.66 -1.05 -2.02	53.85 -0.59 -0.56	61.67 -0.63 -0.02	61.17 -0.74 0.00	55.54 -0.85 -0.83	54.82 -0.61 -0.22	51.49 -0.22 -0.47	49.30 -0.08 -1.50	52.08 -0.16 -0.93	42.15 -0.01 -6.48	50.36 -0.92 -1.48	55.04 -0.89 0.00	56.77 -0.77 0.00	54.94 -1.05 0.00	52.18 -0.56 0.00	48.03 -0.66 0.00	35.38 -0.01 -2.12
BETHPAGE_CC_5 323564	64.69 5.90 -3.08	64.15 6.03 -0.30	63.17 5.82 -1.66	61.63 5.15 -5.83	61.68 5.34 -0.78	61.73 5.35 -1.14	60.53 3.83 -17.19	56.22 4.73 -5.79	61.71 6.13 -1.70	69.01 6.70 -0.03	68.56 6.65 0.00	63.99 5.91 -2.53	120.28 5.48 -59.59	78.77 4.95 -22.58	67.38 4.79 -14.70	56.31 4.48 -0.53	60.84 3.10 -22.06	60.67 4.29 -6.58	60.96 4.52 -0.52	62.31 4.77 0.00	60.96 4.96 0.00	57.35 4.62 0.00	53.49 4.80 0.00	49.28 3.48 -12.53
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	54.69 -1.15 -0.14	56.40 -1.47 -0.05	54.83 -1.13 -0.28	50.98 -0.66 -0.99	55.14 -0.52 -0.09	54.68 -1.02 -0.46	44.93 -0.43 -5.85	46.77 -0.94 -2.02	53.99 -0.45 -0.56	61.81 -0.48 -0.02	61.34 -0.56 0.00	55.71 -0.69 -0.84	54.98 -0.46 -0.22	51.63 -0.08 -0.47	49.44 0.04 -1.51	52.22 -0.02 -0.94	42.28 0.10 -6.51	50.52 -0.77 -1.49	55.20 -0.72 0.00	56.95 -0.59 0.00	55.12 -0.88 0.00	52.34 -0.40 0.00	48.17 -0.52 0.00	35.49 0.08 -2.15
BINGHAMTON___COGEN 23790	58.16 1.57 -0.88	59.30 1.38 -0.10	57.64 1.41 -0.54	53.85 1.28 -1.92	57.16 1.42 -0.18	56.85 1.04 -0.57	48.51 1.02 -7.98	49.47 1.06 -2.72	56.51 1.86 -0.78	64.41 2.11 -0.02	63.90 2.00 0.00	58.37 1.66 -1.16	57.22 1.71 -0.31	53.46 1.56 -0.66	51.48 1.50 -2.09	54.19 1.59 -1.29	45.99 1.33 -8.98	53.17 1.30 -2.06	57.28 1.35 0.00	58.91 1.37 0.00	57.29 1.29 0.00	54.30 1.56 0.00	50.01 1.32 0.00	38.31 0.86 -4.18
BLACK RIVER___HYD 24047	55.43 -0.03 0.25	58.34 0.51 -0.01	55.88 0.12 -0.07	50.63 -0.27 -0.26	55.56 -0.03 -0.02	55.62 0.03 -0.35	43.00 -0.13 -3.62	47.22 0.23 -1.30	55.08 0.88 -0.33	62.90 0.61 -0.02	62.43 0.52 0.00	56.01 -0.05 -0.50	54.84 -0.50 -0.13	51.24 -0.28 -0.28	48.19 -0.59 -0.89	50.90 -0.97 -0.57	39.25 -0.33 -3.91	49.67 -1.01 -0.88	54.76 -1.16 0.00	57.26 -0.28 0.00	55.92 -0.08 0.00	52.13 -0.61 0.00	47.86 -0.84 0.00	33.23 -0.61 -0.57
BLISS_WT_PWR 323608	56.21 0.05 -0.45	57.49 -0.38 -0.06	55.77 -0.22 -0.31	51.73 0.00 -1.09	55.93 0.27 -0.10	55.53 -0.19 -0.47	45.59 0.00 -6.09	47.65 -0.14 -2.10	55.15 0.69 -0.59	63.16 0.86 -0.02	62.76 0.86 0.00	56.97 0.54 -0.87	56.22 0.78 -0.23	52.71 0.97 -0.49	50.50 1.04 -1.57	53.39 1.11 -0.98	43.28 0.82 -6.78	51.56 0.21 -1.55	56.36 0.43 0.00	58.19 0.65 0.00	56.34 0.34 0.00	53.58 0.84 0.00	49.31 0.62 0.00	36.26 0.63 -2.37
BLUE_CIRC_CHEM_DRP 24182	60.51 2.77 -2.03	61.03 2.89 -0.33	60.33 2.87 -1.78	59.98 2.64 -6.69	57.96 2.90 0.50	58.44 2.75 -0.44	60.27 2.06 -18.71	53.96 2.53 -5.73	58.91 3.01 -2.03	65.36 3.16 0.07	65.03 3.13 0.00	61.41 2.84 -3.02	58.88 2.87 -0.80	55.73 2.78 -1.70	55.96 2.64 -5.43	57.46 2.91 -3.24	60.45 2.08 -22.69	57.70 2.54 -5.36	58.64 2.71 0.00	60.12 2.58 0.00	58.58 2.58 0.00	55.27 2.53 0.00	51.21 2.51 0.00	50.11 1.62 -15.22
BOC_GAS_DRP 24189	59.54 2.42 -1.41	60.68 2.52 -0.34	60.02 2.49 -1.85	60.11 2.28 -7.19	56.76 2.45 1.26	57.56 2.29 -0.03	60.81 1.73 -19.57	53.41 2.03 -5.69	58.67 2.58 -2.22	64.86 2.72 0.13	64.65 2.75 0.00	61.40 2.54 -3.30	58.68 2.60 -0.87	55.58 2.48 -1.86	56.13 2.30 -5.94	57.31 2.52 -3.49	62.03 1.84 -24.52	57.84 2.18 -5.87	58.19 2.26 0.00	59.67 2.14 0.00	58.16 2.15 0.00	54.93 2.19 0.00	50.82 2.12 0.00	51.45 1.39 -16.78
BORALEX_4TH_BRANCH 23824	75.02 5.39 -13.93	63.86 5.52 -0.52	64.23 5.63 -2.92	64.87 5.24 -8.99	66.33 5.75 -5.03	64.85 5.63 -3.98	71.28 4.07 -27.71	61.41 4.85 -10.86	61.79 5.65 -2.26	68.87 6.26 -0.33	67.88 5.98 0.00	64.26 5.34 -3.36	61.43 5.34 -0.89	58.07 4.94 -1.90	58.79 4.85 -6.05	60.82 5.50 -4.02	67.09 3.85 -27.57	60.57 4.80 -5.97	61.17 5.25 0.00	62.56 5.02 0.00	60.91 4.90 0.00	57.52 4.79 0.00	53.36 4.67 0.00	53.27 2.98 -17.03
BOWLINE___1 23526	63.39 4.72 -2.95	62.85 4.74 -0.30	61.90 4.61 -1.61	60.44 4.14 -5.66	60.68 4.38 -0.74	60.61 4.27 -1.10	59.43 3.20 -16.72	55.21 3.89 -5.63	60.53 5.00 -1.65	67.93 5.63 -0.03	67.47 5.56 0.00	63.04 5.02 -2.46	60.85 4.99 -0.65	57.29 4.66 -1.39	56.60 4.28 -4.43	58.71 4.67 -2.73	58.17 3.39 -19.11	58.42 4.24 -4.37	60.39 4.46 0.00	61.94 4.40 0.00	60.40 4.40 0.00	57.06 4.32 0.00	52.78 4.08 0.00	48.22 2.78 -12.17
BOWLINE___2 23595	63.39 4.72 -2.95	62.85 4.74 -0.30	61.90 4.61 -1.61	60.44 4.14 -5.66	60.68 4.38 -0.74	60.62 4.27 -1.10	59.43 3.20 -16.72	55.21 3.89 -5.63	60.53 5.00 -1.65	67.93 5.63 -0.03	67.48 5.57 0.00	63.05 5.03 -2.46	60.86 5.00 -0.65	57.29 4.66 -1.39	56.60 4.28 -4.43	58.71 4.67 -2.73	58.17 3.39 -19.11	58.42 4.24 -4.38	60.39 4.47 0.00	61.95 4.41 0.00	60.40 4.40 0.00	57.06 4.32 0.00	52.79 4.09 0.00	48.22 2.78 -12.17
BRANSCOMB___SOLAR 323811	75.94 6.01 -14.22	64.21 5.86 -0.53	64.46 5.82 -2.95	65.25 5.36 -9.25	66.07 5.89 -4.62	64.81 5.81 -3.76	71.94 4.26 -28.18	61.68 5.15 -10.84	62.43 6.20 -2.36	69.49 6.91 -0.30	68.37 6.46 0.00	64.94 5.87 -3.51	61.90 5.76 -0.93	58.52 5.30 -1.98	59.31 5.10 -6.33	61.24 5.78 -4.15	68.37 4.14 -28.56	61.32 5.28 -6.25	61.94 6.01 0.00	63.49 5.95 0.00	61.79 5.79 0.00	58.35 5.61 0.00	53.95 5.25 0.00	54.43 3.31 -17.84
BROOKHAVEN___DRP 24191	64.28 5.50 -3.08	63.56 5.44 -0.30	62.80 5.45 -1.66	61.27 4.79 -5.83	61.21 4.87 -0.78	61.52 5.13 -1.14	60.37 3.67 -17.19	55.92 4.44 -5.79	61.36 5.79 -1.70	68.47 6.16 -0.03	68.15 6.25 0.00	63.57 5.49 -2.53	119.74 4.94 -59.59	78.07 4.26 -22.58	66.49 3.91 -14.70	54.75 3.50 0.05	60.00 2.26 -22.06	59.62 3.23 -6.58	60.22 3.78 -0.52	61.65 4.10 0.00	60.47 4.47 0.00	56.76 4.02 0.00	53.00 4.30 0.00	48.87 3.06 -12.53
BROOKLYN_NAVY_YARD 23515	63.93 5.15 -3.08	63.31 5.19 -0.30	62.37 5.02 -1.66	61.03 4.55 -5.83	61.15 4.80 -0.78	61.08 4.70 -1.13	60.23 3.53 -17.19	55.85 4.37 -5.78	61.21 5.63 -1.70	28.59 6.29 39.98	16.19 6.22 51.93	63.80 5.72 -2.52	125.51 5.72 -64.58	80.94 5.19 -24.51	68.43 4.80 -15.75	63.55 5.29 -6.96	61.79 3.80 -22.32	61.36 4.78 -6.78	61.56 5.07 -0.56	62.51 4.97 0.00	61.03 5.03 0.00	57.69 4.95 0.00	53.41 4.71 0.00	49.02 3.22 -12.53

BROOKLYN___ARMY_DRP 323595	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
BROOME_2_LFGE 323671	58.16 1.57 -0.88	59.30 1.38 -0.10	57.64 1.41 -0.54	53.85 1.28 -1.92	57.16 1.42 -0.18	56.85 1.04 -0.57	48.51 1.02 -7.98	49.47 1.06 -2.72	56.51 1.86 -0.78	64.41 2.11 -0.02	63.90 2.00 0.00	58.37 1.66 -1.16	57.22 1.71 -0.31	53.46 1.56 -0.66	51.48 1.50 -2.09	54.19 1.59 -1.29	45.99 1.33 -8.98	53.17 1.30 -2.06	57.28 1.35 0.00	58.91 1.37 0.00	57.29 1.29 0.00	54.30 1.56 0.00	50.01 1.32 0.00	38.31 0.86 -4.18
BROOME___LFGE 323600	58.16 1.57 -0.88	59.30 1.38 -0.10	57.64 1.41 -0.54	53.85 1.28 -1.92	57.16 1.42 -0.18	56.85 1.04 -0.57	48.51 1.02 -7.98	49.47 1.06 -2.72	56.51 1.86 -0.78	64.41 2.11 -0.02	63.90 2.00 0.00	58.37 1.66 -1.16	57.22 1.71 -0.31	53.46 1.56 -0.66	51.48 1.50 -2.09	54.19 1.59 -1.29	45.99 1.33 -8.98	53.17 1.30 -2.06	57.28 1.35 0.00	58.91 1.37 0.00	57.29 1.29 0.00	54.30 1.56 0.00	50.01 1.32 0.00	38.31 0.86 -4.18
BURROWS___LYONSDAL 23803	55.66 0.57 0.61	58.54 0.72 0.00	56.27 0.59 0.00	51.02 0.38 0.00	56.12 0.56 0.00	56.16 0.56 -0.36	43.26 0.43 -3.32	47.57 0.66 -1.22	55.38 1.21 -0.30	63.59 1.29 -0.02	63.13 1.23 0.00	56.94 0.93 -0.44	56.05 0.72 -0.12	52.23 0.74 -0.25	49.13 0.45 -0.80	52.18 0.37 -0.51	39.66 0.47 -3.51	50.74 0.15 -0.79	56.03 0.10 0.00	58.02 0.48 0.00	56.56 0.56 0.00	53.13 0.40 0.00	48.94 0.25 0.00	33.38 0.11 0.00
CAITHNESS_CC_1 323624	64.23 5.45 -3.08	63.57 5.45 -0.30	62.77 5.42 -1.66	61.24 4.77 -5.83	61.18 4.84 -0.78	61.43 5.04 -1.14	60.31 3.61 -17.19	55.88 4.40 -5.79	61.30 5.73 -1.70	68.43 6.12 -0.03	68.11 6.20 0.00	63.53 5.44 -2.53	119.71 4.91 -59.59	78.08 4.26 -22.58	66.52 3.93 -14.70	54.77 3.52 0.05	60.01 2.28 -22.06	59.62 3.23 -6.58	60.15 3.71 -0.52	61.57 4.03 0.00	60.36 4.36 0.00	56.66 3.92 0.00	52.92 4.22 0.00	48.85 3.05 -12.53
CALPINE BETH_PAGE_GT4 24209	64.65 5.87 -3.08	64.11 5.99 -0.30	63.13 5.78 -1.66	61.59 5.12 -5.83	61.65 5.31 -0.78	61.70 5.32 -1.14	60.51 3.82 -17.19	56.19 4.71 -5.79	61.67 6.09 -1.70	68.96 6.66 -0.03	68.43 6.53 0.00	63.88 5.79 -2.53	120.17 5.36 -59.59	78.67 4.86 -22.58	67.29 4.71 -14.70	56.48 4.39 -0.78	60.81 3.08 -22.06	60.61 4.23 -6.58	60.87 4.43 -0.52	62.22 4.68 0.00	60.85 4.85 0.00	57.28 4.54 0.00	53.49 4.79 0.00	49.26 3.46 -12.53
CALPINE_BETH_PAGE_GT_4 323586	64.65 5.87 -3.08	64.11 5.99 -0.30	63.13 5.78 -1.66	61.59 5.12 -5.83	61.65 5.31 -0.78	61.70 5.32 -1.14	60.51 3.82 -17.19	56.19 4.71 -5.79	61.67 6.09 -1.70	68.96 6.66 -0.03	68.43 6.53 0.00	63.88 5.79 -2.53	120.17 5.36 -59.59	78.67 4.86 -22.58	67.29 4.71 -14.70	56.48 4.39 -0.78	60.81 3.08 -22.06	60.61 4.23 -6.58	60.87 4.43 -0.52	62.22 4.68 0.00	60.85 4.85 0.00	57.28 4.54 0.00	53.49 4.79 0.00	49.26 3.46 -12.53
CALPINE_BP_GT1 23823	64.65 5.87 -3.08	64.11 5.99 -0.30	63.13 5.78 -1.66	61.59 5.12 -5.83	61.65 5.31 -0.78	61.70 5.32 -1.14	60.51 3.82 -17.19	56.19 4.71 -5.79	61.67 6.09 -1.70	68.96 6.66 -0.03	68.43 6.53 0.00	63.88 5.79 -2.53	120.17 5.36 -59.59	78.67 4.86 -22.58	67.29 4.71 -14.70	56.48 4.39 -0.78	60.81 3.08 -22.06	60.61 4.23 -6.58	60.87 4.43 -0.52	62.22 4.68 0.00	60.85 4.85 0.00	57.28 4.54 0.00	53.49 4.79 0.00	49.26 3.46 -12.53
CALSPAN___DRP 24200	54.57 -1.28 -0.13	56.24 -1.63 -0.05	54.71 -1.25 -0.27	50.86 -0.76 -0.98	55.02 -0.63 -0.09	54.56 -1.14 -0.46	44.82 -0.52 -5.83	46.66 -1.05 -2.02	53.85 -0.59 -0.56	61.67 -0.63 -0.02	61.17 -0.74 0.00	55.54 -0.85 -0.83	54.82 -0.61 -0.22	51.49 -0.22 -0.47	49.30 -0.08 -1.50	52.08 -0.16 -0.93	42.15 -0.01 -6.48	50.36 -0.92 -1.48	55.04 -0.89 0.00	56.77 -0.77 0.00	54.94 -1.05 0.00	52.18 -0.56 0.00	48.03 -0.66 0.00	35.38 -0.01 -2.12
CALVERTON___SOLAR 323806	64.43 5.64 -3.08	63.64 5.52 -0.30	62.91 5.56 -1.66	61.38 4.90 -5.83	61.32 4.98 -0.78	61.67 5.28 -1.14	60.48 3.78 -17.19	56.03 4.54 -5.79	61.52 5.94 -1.70	68.63 6.32 -0.03	68.33 6.42 0.00	63.73 5.65 -2.53	119.89 5.08 -59.59	78.18 4.36 -22.58	66.56 3.98 -14.70	54.84 3.59 0.05	60.06 2.32 -22.06	59.71 3.33 -6.58	60.38 3.94 -0.52	61.85 4.31 0.00	60.69 4.69 0.00	56.97 4.23 0.00	53.17 4.47 0.00	48.95 3.15 -12.53
CANDIGU_WT_PWR 323617	57.13 0.86 -0.56	58.32 0.43 -0.07	56.65 0.60 -0.37	52.57 0.61 -1.32	56.47 0.79 -0.12	56.05 0.32 -0.49	46.67 0.55 -6.62	48.33 0.36 -2.27	55.76 1.24 -0.64	63.91 1.62 -0.02	63.34 1.43 0.00	57.55 1.04 -0.95	56.65 1.19 -0.25	53.01 1.23 -0.54	50.81 1.21 -1.72	53.61 1.24 -1.07	44.14 1.07 -7.39	52.25 0.75 -1.70	56.77 0.84 0.00	58.57 1.03 0.00	56.85 0.85 0.00	53.96 1.22 0.00	49.66 0.97 0.00	36.89 0.75 -2.87
CARR STREET_E__SYR 24060	55.71 -0.07 -0.07	57.65 -0.19 -0.03	55.68 -0.16 -0.15	51.06 -0.12 -0.54	55.48 -0.14 -0.05	55.06 -0.60 -0.41	44.13 -0.18 -4.80	47.08 -0.30 -1.68	54.55 0.22 -0.45	62.53 0.23 -0.02	62.11 0.20 0.00	56.31 0.07 -0.68	55.45 0.06 -0.18	51.75 0.12 -0.38	49.20 0.10 -1.22	52.17 0.11 -0.76	41.21 0.27 -5.27	50.73 -0.27 -1.20	55.57 -0.36 0.00	57.22 -0.32 0.00	55.67 -0.33 0.00	52.84 0.10 0.00	48.69 0.00 0.00	34.43 -0.01 -1.17
CARTHAGE___PAPER 23857	55.37 -0.02 0.32	58.30 0.48 -0.01	55.90 0.15 -0.06	50.67 -0.20 -0.22	55.66 0.07 -0.02	55.76 0.18 -0.34	42.87 -0.05 -3.42	47.24 0.31 -1.23	54.99 0.80 -0.31	62.89 0.59 -0.02	62.43 0.52 0.00	56.01 -0.01 -0.47	54.96 -0.37 -0.12	51.37 -0.13 -0.26	48.23 -0.49 -0.84	50.99 -0.84 -0.53	39.07 -0.28 -3.67	49.75 -0.88 -0.83	54.87 -1.05 0.00	57.32 -0.22 0.00	55.97 -0.03 0.00	52.25 -0.48 0.00	48.06 -0.64 0.00	33.27 -0.48 -0.48
CASSADAGA_WT_PWR 323784	57.12 0.98 -0.44	58.13 0.26 -0.06	56.39 0.41 -0.30	52.63 0.93 -1.07	56.80 1.13 -0.10	56.28 0.57 -0.47	46.33 0.79 -6.04	48.65 0.88 -2.08	56.40 1.95 -0.58	64.53 2.24 -0.02	63.66 1.76 0.00	58.06 1.64 -0.86	57.30 1.86 -0.23	53.79 2.06 -0.49	51.47 2.03 -1.56	54.36 2.09 -0.97	44.05 1.66 -6.72	52.63 1.29 -1.54	57.26 1.34 0.00	59.07 1.53 0.00	57.22 1.22 0.00	54.28 1.54 0.00	49.98 1.28 0.00	36.78 1.20 -2.32
CE_DUNWOOD___DRP 24194	63.80 5.02 -3.07	63.15 5.03 -0.30	62.23 4.89 -1.66	60.87 4.41 -5.82	61.01 4.66 -0.78	60.93 4.54 -1.14	60.06 3.40 -17.16	55.63 4.16 -5.78	60.92 5.35 -1.70	68.30 5.99 -0.03	67.83 5.92 0.00	63.49 5.41 -2.52	60.14 5.40 0.48	57.25 5.00 -1.01	56.83 4.60 -4.35	59.04 5.01 -2.73	58.80 3.62 -19.51	58.81 4.56 -4.44	60.72 4.81 0.01	62.27 4.73 0.00	60.75 4.75 0.00	57.39 4.65 0.00	53.10 4.41 0.00	48.77 3.00 -12.50



CE_MILLWOOD___DRP 24193	63.67 4.91 -3.05	63.04 4.92 -0.30	62.11 4.77 -1.65	60.76 4.32 -5.79	60.90 4.57 -0.77	60.82 4.45 -1.13	59.94 3.34 -17.09	55.52 4.07 -5.76	60.78 5.22 -1.69	68.13 5.83 -0.03	67.69 5.79 0.00	63.36 5.29 -2.51	60.22 5.25 0.25	57.21 4.88 -1.09	56.76 4.50 -4.37	58.94 4.91 -2.73	58.66 3.53 -19.46	58.69 4.46 -4.44	60.61 4.69 0.01	62.15 4.61 0.00	60.63 4.62 0.00	57.27 4.53 0.00	52.99 4.30 0.00	48.65 2.92 -12.46
CE_NYC2_DRP 24202	64.23 5.44 -3.08	63.63 5.50 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.35 4.96 -1.14	60.45 3.75 -17.19	56.11 4.63 -5.79	61.52 5.95 -1.70	68.97 6.66 -0.03	68.50 6.60 0.00	64.19 6.10 -2.53	127.89 6.11 -66.56	81.90 5.59 -25.07	68.95 5.17 -15.89	63.97 5.67 -7.00	62.08 4.06 -22.34	61.78 5.16 -6.82	62.00 5.50 -0.58	62.97 5.42 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53
CE_NYC_DRP 24195	64.10 5.32 -3.08	63.44 5.32 -0.30	62.49 5.14 -1.66	61.16 4.69 -5.83	61.29 4.94 -0.78	61.26 4.87 -1.14	60.35 3.65 -17.19	55.99 4.51 -5.79	61.36 5.79 -1.70	68.76 6.45 -0.03	68.28 6.37 0.00	63.95 5.87 -2.53	97.76 5.86 -36.69	70.93 5.34 -14.35	63.58 4.94 -10.75	61.85 5.44 -5.10	60.68 3.91 -21.10	60.50 4.93 -5.77	61.47 5.23 -0.32	62.68 5.14 0.00	61.19 5.19 0.00	57.81 5.08 0.00	53.52 4.82 0.00	49.08 3.28 -12.53
CHAFFEE___LFGE 323603	55.19 -0.94 -0.42	56.57 -1.30 -0.05	55.01 -0.96 -0.29	51.13 -0.54 -1.03	55.29 -0.37 -0.09	54.85 -0.86 -0.46	45.12 -0.33 -5.95	46.95 -0.80 -2.05	54.20 -0.24 -0.57	62.10 -0.20 -0.02	61.62 -0.28 0.00	55.97 -0.44 -0.85	55.23 -0.21 -0.22	51.86 0.14 -0.48	49.66 0.24 -1.53	52.45 0.19 -0.96	42.53 0.24 -6.62	50.74 -0.57 -1.51	55.46 -0.46 0.00	57.20 -0.34 0.00	55.37 -0.63 0.00	52.57 -0.16 0.00	48.37 -0.32 0.00	35.67 0.17 -2.23
CHATEAUG_WT_PWR 323614	53.26 -1.97 0.48	55.00 -2.82 0.00	53.12 -2.57 0.00	48.48 -2.17 0.00	53.41 -2.16 0.00	53.78 -1.50 -0.04	39.22 -0.97 -0.68	44.81 -1.10 -0.22	52.28 -1.66 -0.07	60.89 -1.39 0.00	60.42 -1.50 0.00	54.08 -1.59 -0.10	53.43 -1.80 -0.03	49.29 -2.01 -0.06	46.07 -2.00 -0.19	48.92 -2.50 -0.11	34.68 -1.78 -0.79	48.00 -1.98 -0.18	54.02 -1.90 0.00	56.16 -1.38 0.00	54.86 -1.14 0.00	51.71 -1.03 0.00	47.77 -0.92 0.00	32.62 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	53.24 -1.99 0.48	55.07 -2.74 0.00	53.18 -2.51 0.00	48.50 -2.14 0.00	53.42 -2.14 0.00	53.77 -1.51 -0.04	39.24 -1.00 -0.73	44.82 -1.12 -0.24	52.28 -1.67 -0.07	60.89 -1.39 0.00	60.40 -1.51 0.00	53.99 -1.68 -0.11	53.28 -1.96 -0.03	49.19 -2.12 -0.06	46.06 -2.03 -0.20	48.95 -2.47 -0.12	34.73 -1.79 -0.85	48.01 -1.99 -0.20	53.98 -1.94 0.00	56.13 -1.42 0.00	54.82 -1.18 0.00	51.67 -1.06 0.00	47.75 -0.95 0.00	32.60 -0.67 0.00
CHAUTAUQUA___LFGE 323629	56.55 0.42 -0.42	57.75 -0.12 -0.05	56.09 0.12 -0.29	52.22 0.54 -1.03	56.41 0.76 -0.09	55.91 0.21 -0.46	45.98 0.51 -5.96	48.11 0.36 -2.06	55.68 1.23 -0.57	63.75 1.45 -0.02	63.03 1.12 0.00	57.31 0.89 -0.85	56.57 1.14 -0.22	53.04 1.32 -0.48	50.78 1.36 -1.54	53.64 1.38 -0.96	43.46 1.15 -6.63	52.00 0.68 -1.52	56.69 0.76 0.00	58.43 0.89 0.00	56.59 0.59 0.00	53.69 0.96 0.00	49.42 0.72 0.00	36.34 0.82 -2.24
CH_MIDHUDSON___DRP 24192	63.44 4.86 -2.87	62.99 4.87 -0.31	62.09 4.73 -1.68	60.88 4.27 -5.97	60.66 4.54 -0.55	60.56 4.40 -0.92	60.02 3.28 -17.23	55.32 3.98 -5.64	60.76 5.13 -1.75	67.98 5.71 0.00	67.61 5.71 0.00	63.37 5.20 -2.61	61.14 5.24 -0.69	57.64 4.93 -1.47	57.10 4.52 -4.70	59.04 4.88 -2.87	59.18 3.51 -19.99	58.88 4.44 -4.64	60.62 4.69 0.00	62.12 4.59 0.00	60.59 4.59 0.00	57.25 4.51 0.00	52.93 4.23 0.00	49.10 2.85 -12.98
CH_MISC_IPPS 23765	63.60 5.14 -2.76	63.26 5.14 -0.30	62.30 4.98 -1.64	60.93 4.48 -5.82	60.87 4.77 -0.54	60.95 4.65 -1.06	60.12 3.47 -17.15	55.61 4.19 -5.72	60.99 5.41 -1.71	68.37 6.07 -0.02	67.97 6.06 0.00	63.64 5.53 -2.55	61.47 5.59 -0.67	57.90 5.22 -1.44	57.24 4.77 -4.59	59.25 5.13 -2.82	58.97 3.69 -19.60	59.02 4.69 -4.53	60.91 4.99 0.00	62.46 4.92 0.00	60.92 4.92 0.00	57.52 4.78 0.00	53.17 4.47 0.00	48.91 3.00 -12.64
CH_RES_BVR_FALLS 23983	53.53 -1.04 1.13	56.81 -1.00 0.00	54.70 -0.96 0.02	49.61 -0.90 0.13	54.83 -0.94 -0.20	54.74 -0.82 -0.31	40.88 -0.50 -1.87	45.94 -0.52 -0.77	53.56 -0.45 -0.14	61.79 -0.52 -0.03	61.28 -0.63 0.00	55.21 -0.56 -0.21	54.63 -0.64 -0.06	50.78 -0.58 -0.12	47.68 -0.59 -0.38	50.85 -0.72 -0.26	36.99 -0.46 -1.77	49.25 -0.93 -0.38	54.86 -1.07 0.00	56.62 -0.92 0.00	55.10 -0.90 0.00	51.79 -0.94 0.00	47.80 -0.89 0.00	32.26 -0.60 0.41
CH_RES_NIAGARA 23895	52.46 -3.37 -0.13	54.24 -3.63 -0.05	52.82 -3.12 -0.26	49.22 -2.34 -0.91	53.32 -2.33 -0.08	52.86 -2.83 -0.45	43.36 -1.83 -5.68	45.02 -2.64 -1.97	51.76 -2.66 -0.55	59.21 -3.09 -0.02	58.74 -3.16 0.00	53.34 -3.03 -0.81	52.66 -2.77 -0.21	49.55 -2.15 -0.46	47.45 -1.90 -1.46	50.13 -2.08 -0.91	40.57 -1.41 -6.31	48.39 -2.86 -1.44	52.90 -3.02 0.00	54.62 -2.92 0.00	52.89 -3.11 0.00	50.17 -2.57 0.00	46.25 -2.44 0.00	34.16 -1.09 -1.98
CH_RES_SYRACUSE 23985	55.98 0.19 -0.08	57.95 0.10 -0.03	55.98 0.12 -0.17	51.36 0.11 -0.61	55.78 0.16 -0.06	55.32 -0.34 -0.42	44.49 0.00 -4.98	47.36 -0.08 -1.74	54.85 0.50 -0.47	62.88 0.58 -0.02	62.42 0.51 0.00	56.58 0.32 -0.70	55.71 0.32 -0.19	51.98 0.34 -0.40	49.49 0.34 -1.27	52.45 0.36 -0.79	41.59 0.42 -5.49	51.01 -0.04 -1.25	55.89 -0.04 0.00	57.50 -0.04 0.00	55.96 -0.04 0.00	53.13 0.40 0.00	48.96 0.27 0.00	34.75 0.16 -1.32
CLINTON_WT_PWR 323605	53.26 -1.97 0.48	55.00 -2.82 0.00	53.12 -2.57 0.00	48.48 -2.17 0.00	53.41 -2.16 0.00	53.78 -1.50 -0.04	39.22 -0.97 -0.68	44.81 -1.10 -0.22	52.28 -1.66 -0.07	60.89 -1.39 0.00	60.42 -1.50 0.00	54.08 -1.59 -0.10	53.43 -1.80 -0.03	49.29 -2.01 -0.06	46.07 -2.00 -0.19	48.92 -2.50 -0.11	34.68 -1.78 -0.79	48.00 -1.98 -0.18	54.02 -1.90 0.00	56.16 -1.38 0.00	54.86 -1.14 0.00	51.71 -1.03 0.00	47.77 -0.92 0.00	32.62 -0.64 0.00
CLINTON___LFGE 323618	54.02 -1.21 0.48	55.59 -2.22 0.00	53.66 -2.02 0.00	48.98 -1.67 0.00	53.99 -1.57 0.00	54.34 -0.94 -0.04	39.73 -0.47 -0.69	45.37 -0.55 -0.23	53.01 -0.94 -0.07	61.67 -0.61 0.00	61.27 -0.63 0.00	54.91 -0.76 -0.10	54.22 -1.02 -0.03	50.01 -1.29 -0.06	46.69 -1.38 -0.19	49.50 -1.92 -0.12	35.10 -1.38 -0.80	48.54 -1.44 -0.19	54.74 -1.18 0.00	56.91 -0.63 0.00	55.61 -0.39 0.00	52.44 -0.30 0.00	48.41 -0.28 0.00	33.05 -0.22 0.00
COLONIE_LFGE___ 323577	75.66 4.82 -15.13	63.19 4.83 -0.55	63.55 4.81 -3.05	64.44 4.47 -9.33	65.94 4.88 -5.50	64.31 4.78 -4.29	71.83 3.47 -28.85	61.34 4.23 -11.41	61.19 5.00 -2.32	68.17 5.53 -0.37	67.22 5.32 0.00	63.80 4.79 -3.45	60.96 4.84 -0.91	57.66 4.47 -1.95	58.47 4.37 -6.21	60.37 4.93 -4.15	67.56 3.46 -28.43	60.27 4.34 -6.13	60.68 4.75 0.00	62.14 4.60 0.00	60.50 4.49 0.00	57.15 4.41 0.00	52.96 4.26 0.00	53.46 2.68 -17.50

COPENHAGEN_WT_PWR 323753	55.40 -0.35 -0.04	58.16 0.33 -0.01	55.64 -0.12 -0.08	50.35 -0.58 -0.28	55.26 -0.33 -0.03	55.35 -0.24 -0.35	42.87 -0.36 -3.72	47.04 0.02 -1.33	54.91 0.69 -0.34	62.67 0.37 -0.02	62.20 0.30 0.00	55.88 -0.19 -0.51	54.70 -0.64 -0.13	51.12 -0.41 -0.29	48.08 -0.73 -0.92	50.76 -1.13 -0.58	39.27 -0.43 -4.02	49.56 -1.15 -0.91	54.62 -1.31 0.00	57.07 -0.47 0.00	55.66 -0.33 0.00	51.78 -0.96 0.00	47.53 -1.17 0.00	33.05 -0.83 -0.61
CORNELL____ 23752	58.03 1.75 -0.57	59.49 1.61 -0.07	57.66 1.60 -0.37	53.42 1.44 -1.33	57.32 1.63 -0.12	56.95 1.20 -0.50	47.28 1.14 -6.64	49.16 1.19 -2.28	56.59 2.07 -0.64	64.75 2.45 -0.02	64.28 2.37 0.00	58.49 1.97 -0.95	57.34 1.88 -0.25	53.46 1.68 -0.54	51.13 1.53 -1.72	54.03 1.66 -1.07	44.45 1.37 -7.41	52.83 1.34 -1.70	57.42 1.50 0.00	59.22 1.68 0.00	57.67 1.66 0.00	54.67 1.93 0.00	50.33 1.63 0.00	37.22 1.06 -2.90
COXSACKIE___GT 23611	62.18 4.63 -1.84	62.80 4.68 -0.30	61.89 4.58 -1.62	60.88 4.17 -6.07	59.69 4.49 0.36	60.05 4.33 -0.48	59.92 3.22 -17.19	54.92 3.91 -5.32	60.57 4.84 -1.85	67.58 5.36 0.06	67.27 5.36 0.00	63.24 4.93 -2.75	61.04 5.11 -0.72	57.62 4.83 -1.55	57.30 4.47 -4.95	59.02 4.76 -2.96	59.74 3.34 -20.73	58.99 4.30 -4.89	60.59 4.67 0.00	62.19 4.65 0.00	60.62 4.62 0.00	57.28 4.54 0.00	52.96 4.26 0.00	49.80 2.79 -13.75
CPV_VALLEY___CC1 323721	61.83 3.81 -2.32	61.91 3.83 -0.26	60.83 3.73 -1.42	59.03 3.35 -5.03	59.59 3.56 -0.46	59.67 3.44 -0.98	57.25 2.60 -15.14	53.90 3.12 -5.08	59.44 4.07 -1.50	66.86 4.55 -0.02	66.35 4.45 0.00	61.86 4.06 -2.23	59.88 4.08 -0.59	56.31 3.80 -1.26	55.40 3.49 -4.02	57.58 3.80 -2.48	55.52 2.73 -17.12	57.12 3.35 -3.97	59.43 3.51 0.00	60.94 3.40 0.00	59.36 3.36 0.00	56.05 3.31 0.00	51.84 3.14 0.00	46.34 2.13 -10.94
CPV_VALLEY___CC2 323722	61.83 3.81 -2.32	61.91 3.83 -0.26	60.83 3.73 -1.42	59.03 3.35 -5.03	59.59 3.56 -0.46	59.67 3.44 -0.98	57.25 2.60 -15.14	53.90 3.12 -5.08	59.44 4.07 -1.50	66.86 4.55 -0.02	66.35 4.45 0.00	61.86 4.06 -2.23	59.88 4.08 -0.59	56.31 3.80 -1.26	55.40 3.49 -4.02	57.58 3.80 -2.48	55.52 2.73 -17.12	57.12 3.35 -3.97	59.43 3.51 0.00	60.94 3.40 0.00	59.36 3.36 0.00	56.05 3.31 0.00	51.84 3.14 0.00	46.34 2.13 -10.94
CRESCENT___HYD 24018	75.66 4.82 -15.13	63.19 4.83 -0.55	63.55 4.81 -3.05	64.44 4.47 -9.33	65.94 4.88 -5.50	64.31 4.78 -4.29	71.83 3.47 -28.85	61.34 4.23 -11.41	61.19 5.00 -2.32	68.17 5.53 -0.37	67.22 5.32 0.00	63.80 4.79 -3.45	60.96 4.84 -0.91	57.66 4.47 -1.95	58.47 4.37 -6.21	60.37 4.93 -4.15	67.56 3.46 -28.43	60.27 4.34 -6.13	60.68 4.75 0.00	62.14 4.60 0.00	60.50 4.49 0.00	57.15 4.41 0.00	52.96 4.26 0.00	53.46 2.68 -17.50
CRICKET___VALLEY_CC1 323756	64.17 4.60 -3.86	62.67 4.53 -0.33	61.95 4.47 -1.80	60.92 4.05 -6.22	61.02 4.36 -1.10	60.84 4.23 -1.37	61.01 3.11 -18.39	55.80 3.81 -6.30	60.47 4.81 -1.78	67.51 5.18 -0.05	67.05 5.14 0.00	62.94 4.72 -2.65	60.61 4.69 -0.70	57.25 4.51 -1.50	56.83 4.17 -4.78	58.82 4.55 -2.97	59.61 3.28 -20.66	58.62 4.10 -4.72	60.18 4.26 0.00	61.56 4.02 0.00	60.05 4.05 0.00	56.77 4.04 0.00	52.57 3.87 0.00	49.10 2.60 -13.22
CRICKET___VALLEY_CC2 323757	64.17 4.60 -3.86	62.67 4.53 -0.33	61.95 4.47 -1.80	60.92 4.05 -6.22	61.02 4.36 -1.10	60.84 4.23 -1.37	61.01 3.11 -18.39	55.80 3.81 -6.30	60.47 4.81 -1.78	67.51 5.18 -0.05	67.05 5.14 0.00	62.94 4.72 -2.65	60.61 4.69 -0.70	57.25 4.51 -1.50	56.83 4.17 -4.78	58.82 4.55 -2.97	59.61 3.28 -20.66	58.62 4.10 -4.72	60.18 4.26 0.00	61.56 4.02 0.00	60.05 4.05 0.00	56.77 4.04 0.00	52.57 3.87 0.00	49.10 2.60 -13.22
CRICKET___VALLEY_CC3 323758	64.17 4.60 -3.86	62.67 4.53 -0.33	61.95 4.47 -1.80	60.92 4.05 -6.22	61.02 4.36 -1.10	60.84 4.23 -1.37	61.01 3.11 -18.39	55.80 3.81 -6.30	60.47 4.81 -1.78	67.51 5.18 -0.05	67.05 5.14 0.00	62.94 4.72 -2.65	60.61 4.69 -0.70	57.25 4.51 -1.50	56.83 4.17 -4.78	58.82 4.55 -2.97	59.61 3.28 -20.66	58.62 4.10 -4.72	60.18 4.26 0.00	61.56 4.02 0.00	60.05 4.05 0.00	56.77 4.04 0.00	52.57 3.87 0.00	49.10 2.60 -13.22
CRUCIBLE_METL_DRP 24180	55.98 0.19 -0.08	57.95 0.10 -0.03	55.98 0.12 -0.17	51.36 0.11 -0.61	55.78 0.16 -0.06	55.32 -0.34 -0.42	44.49 0.00 -4.98	47.36 -0.08 -1.74	54.85 0.50 -0.47	62.88 0.58 -0.02	62.42 0.51 0.00	56.58 0.32 -0.70	55.71 0.32 -0.19	51.98 0.34 -0.40	49.49 0.34 -1.27	52.45 0.36 -0.79	41.59 0.42 -5.49	51.01 -0.04 -1.25	55.89 -0.04 0.00	57.50 -0.04 0.00	55.96 -0.04 0.00	53.13 0.40 0.00	48.96 0.27 0.00	34.75 0.16 -1.32
DAHOWA___HYDRO 323763	76.15 6.38 -14.06	64.50 6.16 -0.53	64.76 6.14 -2.93	65.52 5.64 -9.24	66.24 6.20 -4.48	65.05 6.14 -3.67	72.08 4.50 -28.07	61.89 5.44 -10.75	62.81 6.57 -2.37	69.89 7.32 -0.29	68.69 6.78 0.00	65.23 6.15 -3.52	62.16 6.02 -0.93	58.76 5.53 -1.99	59.53 5.30 -6.35	61.49 6.04 -4.15	68.59 4.34 -28.58	61.61 5.55 -6.26	62.31 6.38 0.00	63.87 6.33 0.00	62.17 6.17 0.00	58.71 5.97 0.00	54.24 5.54 0.00	54.67 3.50 -17.90
DANC___LFGE 323619	55.35 -0.40 -0.05	57.80 -0.04 -0.02	55.49 -0.30 -0.10	50.45 -0.55 -0.35	55.18 -0.41 -0.03	55.05 -0.57 -0.37	43.11 -0.46 -4.07	46.81 -0.33 -1.44	54.50 0.24 -0.38	62.31 0.02 -0.02	61.87 -0.04 0.00	55.74 -0.38 -0.56	54.68 -0.68 -0.15	51.07 -0.49 -0.32	48.23 -0.67 -1.02	51.00 -0.94 -0.64	39.74 -0.37 -4.43	49.72 -1.08 -1.00	54.70 -1.23 0.00	56.83 -0.71 0.00	55.40 -0.60 0.00	51.97 -0.77 0.00	47.77 -0.92 0.00	33.37 -0.66 -0.77
DANSKAMMER___1 23586	63.60 5.14 -2.76	63.26 5.14 -0.30	62.30 4.98 -1.64	60.93 4.48 -5.82	60.87 4.77 -0.54	60.95 4.65 -1.06	60.12 3.47 -17.15	55.61 4.19 -5.72	60.99 5.41 -1.71	68.37 6.07 -0.02	67.97 6.06 0.00	63.64 5.53 -2.55	61.47 5.59 -0.67	57.90 5.22 -1.44	57.24 4.77 -4.59	59.25 5.13 -2.82	58.97 3.69 -19.60	59.02 4.69 -4.53	60.91 4.99 0.00	62.46 4.92 0.00	60.92 4.92 0.00	57.52 4.78 0.00	53.17 4.47 0.00	48.91 3.00 -12.64
DANSKAMMER___2 23589	63.60 5.14 -2.76	63.26 5.14 -0.30	62.30 4.98 -1.64	60.93 4.48 -5.82	60.87 4.77 -0.54	60.95 4.65 -1.06	60.12 3.47 -17.15	55.61 4.19 -5.72	60.99 5.41 -1.71	68.37 6.07 -0.02	67.97 6.06 0.00	63.64 5.53 -2.55	61.47 5.59 -0.67	57.90 5.22 -1.44	57.24 4.77 -4.59	59.25 5.13 -2.82	58.97 3.69 -19.60	59.02 4.69 -4.53	60.91 4.99 0.00	62.46 4.92 0.00	60.92 4.92 0.00	57.52 4.78 0.00	53.17 4.47 0.00	48.91 3.00 -12.64
DANSKAMMER___3 23590	63.60 5.14 -2.76	63.26 5.14 -0.30	62.30 4.98 -1.64	60.93 4.48 -5.82	60.87 4.77 -0.54	60.95 4.65 -1.06	60.12 3.47 -17.15	55.61 4.19 -5.72	60.99 5.41 -1.71	68.37 6.07 -0.02	67.97 6.06 0.00	63.64 5.53 -2.55	61.47 5.59 -0.67	57.90 5.22 -1.44	57.24 4.77 -4.59	59.25 5.13 -2.82	58.97 3.69 -19.60	59.02 4.69 -4.53	60.91 4.99 0.00	62.46 4.92 0.00	60.92 4.92 0.00	57.52 4.78 0.00	53.17 4.47 0.00	48.91 3.00 -12.64

DANSKAMMER___4 23591	63.60 5.14 -2.76	63.26 5.14 -0.30	62.30 4.98 -1.64	60.93 4.48 -5.82	60.87 4.77 -0.54	60.95 4.65 -1.06	60.12 3.47 -17.15	55.61 4.19 -5.72	60.99 5.41 -1.71	68.37 6.07 -0.02	67.97 6.06 0.00	63.64 5.53 -2.55	61.47 5.59 -0.67	57.90 5.22 -1.44	57.24 4.77 -4.59	59.25 5.13 -2.82	58.97 3.69 -19.60	59.02 4.69 -4.53	60.91 4.99 0.00	62.46 4.92 0.00	60.92 4.92 0.00	57.52 4.78 0.00	53.17 4.47 0.00	48.91 3.00 -12.64
DANSKAMMER___DIESEL 23592	63.60 5.14 -2.76	63.26 5.14 -0.30	62.30 4.98 -1.64	60.93 4.48 -5.82	60.87 4.77 -0.54	60.95 4.65 -1.06	60.12 3.47 -17.15	55.61 4.19 -5.72	60.99 5.41 -1.71	68.37 6.07 -0.02	67.97 6.06 0.00	63.64 5.53 -2.55	61.47 5.59 -0.67	57.90 5.22 -1.44	57.24 4.77 -4.59	59.25 5.13 -2.82	58.97 3.69 -19.60	59.02 4.69 -4.53	60.91 4.99 0.00	62.46 4.92 0.00	60.92 4.92 0.00	57.52 4.78 0.00	53.17 4.47 0.00	48.91 3.00 -12.64
DASHVILLE___HYD 23610	62.60 4.40 -2.50	62.57 4.46 -0.29	61.57 4.29 -1.59	60.22 3.84 -5.73	59.95 4.07 -0.32	60.05 3.92 -0.89	59.22 2.95 -16.76	54.76 3.58 -5.49	60.33 4.75 -1.71	67.63 5.35 0.00	67.29 5.39 0.00	62.98 4.88 -2.54	60.77 4.89 -0.67	57.32 4.65 -1.43	56.61 4.16 -4.57	58.49 4.40 -2.79	58.27 3.20 -19.40	58.32 4.01 -4.51	60.06 4.14 0.00	61.59 4.05 0.00	60.09 4.09 0.00	56.73 3.99 0.00	52.45 3.75 0.00	48.43 2.56 -12.59
DELAWARE___LFGE 323621	60.37 2.53 -2.13	60.59 2.64 -0.13	58.97 2.55 -0.74	55.50 2.29 -2.56	58.47 2.46 -0.45	58.20 2.23 -0.73	50.67 1.79 -9.37	50.89 1.96 -3.24	57.58 2.81 -0.90	65.48 3.17 -0.03	65.05 3.14 0.00	59.69 2.79 -1.34	58.34 2.78 -0.35	54.56 2.56 -0.76	52.65 2.35 -2.41	55.33 2.52 -1.50	48.00 1.91 -10.41	54.33 2.15 -2.38	58.20 2.27 0.00	59.86 2.32 0.00	58.28 2.28 0.00	55.09 2.36 0.00	50.81 2.12 0.00	40.12 1.41 -5.44
DOGLEVILLE___HYD 23807	57.36 2.62 0.97	60.24 2.42 0.00	58.16 2.47 0.00	52.89 2.25 0.00	58.03 2.47 0.00	57.94 2.31 -0.39	44.48 1.82 -3.15	49.01 2.12 -1.19	56.97 2.82 -0.27	65.06 2.76 -0.03	64.46 2.55 0.00	58.41 2.44 -0.40	57.52 2.20 -0.11	53.37 1.90 -0.23	50.24 1.63 -0.73	53.85 2.08 -0.47	40.69 1.76 -3.26	52.52 2.00 -0.72	58.21 2.28 0.00	59.71 2.17 0.00	58.17 2.17 0.00	54.91 2.18 0.00	50.57 1.88 0.00	34.44 1.17 0.00
DUNKIRK___1 23563	56.48 0.35 -0.42	57.70 -0.17 -0.05	56.07 0.10 -0.29	52.17 0.49 -1.03	56.36 0.71 -0.09	55.86 0.15 -0.46	45.93 0.48 -5.95	48.04 0.30 -2.05	55.59 1.14 -0.57	63.65 1.36 -0.02	62.94 1.04 0.00	57.21 0.80 -0.85	56.47 1.03 -0.22	52.93 1.21 -0.48	50.69 1.27 -1.53	53.54 1.28 -0.96	43.40 1.10 -6.62	51.92 0.60 -1.52	56.63 0.70 0.00	58.35 0.81 0.00	56.50 0.51 0.00	53.62 0.88 0.00	49.37 0.68 0.00	36.28 0.78 -2.24
DUNKIRK___2 23564	56.48 0.35 -0.42	57.70 -0.17 -0.05	56.07 0.10 -0.29	52.17 0.49 -1.03	56.36 0.71 -0.09	55.86 0.15 -0.46	45.93 0.48 -5.95	48.04 0.30 -2.05	55.59 1.14 -0.57	63.65 1.36 -0.02	62.94 1.04 0.00	57.21 0.80 -0.85	56.47 1.03 -0.22	52.93 1.21 -0.48	50.69 1.27 -1.53	53.54 1.28 -0.96	43.40 1.10 -6.62	51.92 0.60 -1.52	56.63 0.70 0.00	58.35 0.81 0.00	56.50 0.51 0.00	53.62 0.88 0.00	49.37 0.68 0.00	36.28 0.78 -2.24
DUNKIRK___3 23565	56.08 -0.05 -0.42	57.35 -0.51 -0.05	55.75 -0.22 -0.29	51.82 0.16 -1.02	56.02 0.36 -0.09	55.53 -0.18 -0.46	45.66 0.22 -5.94	47.68 -0.06 -2.05	55.11 0.66 -0.57	63.10 0.81 -0.02	62.46 0.56 0.00	56.75 0.34 -0.85	55.99 0.56 -0.22	52.50 0.78 -0.48	50.28 0.87 -1.53	53.11 0.86 -0.95	43.05 0.78 -6.60	51.50 0.19 -1.51	56.20 0.27 0.00	57.93 0.38 0.00	56.10 0.10 0.00	53.25 0.52 0.00	49.02 0.32 0.00	36.04 0.55 -2.22
DUNKIRK___4 23566	56.08 -0.05 -0.42	57.35 -0.51 -0.05	55.75 -0.22 -0.29	51.82 0.16 -1.02	56.02 0.36 -0.09	55.53 -0.18 -0.46	45.66 0.22 -5.94	47.68 -0.06 -2.05	55.11 0.66 -0.57	63.10 0.81 -0.02	62.46 0.56 0.00	56.75 0.34 -0.85	55.99 0.56 -0.22	52.50 0.78 -0.48	50.28 0.87 -1.53	53.11 0.86 -0.95	43.05 0.78 -6.60	51.50 0.19 -1.51	56.20 0.27 0.00	57.93 0.38 0.00	56.10 0.10 0.00	53.25 0.52 0.00	49.02 0.32 0.00	36.04 0.55 -2.22
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	63.94 5.15 -3.08	63.30 5.17 -0.30	62.37 5.02 -1.66	61.01 4.54 -5.83	61.14 4.80 -0.78	61.04 4.65 -1.14	60.16 3.46 -17.19	55.71 4.23 -5.79	61.00 5.43 -1.70	68.40 6.09 -0.03	67.99 6.09 0.00	63.65 5.57 -2.53	94.48 5.55 -33.72	69.67 5.13 -13.29	62.87 4.74 -10.24	61.37 5.15 -4.91	60.35 3.70 -20.98	60.16 4.70 -5.66	61.18 4.97 -0.29	62.42 4.88 0.00	60.91 4.91 0.00	57.53 4.79 0.00	53.24 4.54 0.00	48.89 3.10 -12.53
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	63.01 4.65 -2.65	62.78 4.67 -0.29	61.79 4.52 -1.58	60.33 4.06 -5.63	60.40 4.31 -0.52	60.47 4.19 -1.04	59.31 3.15 -16.66	55.05 3.79 -5.56	60.46 4.92 -1.66	67.82 5.52 -0.02	67.41 5.50 0.00	63.01 4.98 -2.47	60.88 5.02 -0.65	57.35 4.71 -1.39	56.62 4.28 -4.45	58.66 4.62 -2.73	58.00 3.35 -18.98	58.39 4.20 -4.39	60.35 4.43 0.00	61.91 4.37 0.00	60.36 4.36 0.00	57.00 4.26 0.00	52.69 4.00 0.00	48.19 2.69 -12.23
E179THST_138_KV_TB4_REV_LBMP_J 345001	64.08 5.29 -3.08	63.52 5.40 -0.31	62.52 5.18 -1.66	61.16 4.69 -5.83	61.32 4.98 -0.78	61.21 4.83 -1.14	60.36 3.66 -17.19	55.95 4.46 -5.79	61.34 5.76 -1.70	68.72 6.41 -0.03	68.20 6.30 0.00	63.92 5.83 -2.53	125.63 5.83 -64.58	80.98 5.24 -24.50	68.54 4.90 -15.75	63.64 5.38 -6.96	61.85 3.85 -22.33	61.48 4.89 -6.79	61.71 5.21 -0.57	62.68 5.14 -0.01	61.21 5.20 -0.01	57.80 5.06 -0.01	53.52 4.82 0.00	49.11 3.30 -12.53
EAST HAMPTON___GT 23717	66.58 7.79 -3.08	65.79 7.67 -0.30	64.99 7.64 -1.66	63.27 6.80 -5.83	63.38 7.04 -0.78	63.76 7.38 -1.14	62.03 5.33 -17.19	57.87 6.39 -5.79	63.94 8.37 -1.70	71.63 9.32 -0.03	71.41 9.51 0.00	66.44 8.35 -2.53	122.58 7.78 -59.59	80.72 6.90 -22.58	68.82 6.24 -14.70	57.12 5.87 0.05	61.70 3.97 -22.06	62.07 5.69 -6.58	63.18 6.74 -0.52	64.75 7.21 0.00	63.48 7.48 0.00	59.54 6.81 0.00	55.39 6.69 0.00	50.41 4.61 -12.53
EAST RIVER___6 23660	63.98 5.20 -3.08	63.22 5.10 -0.30	62.28 4.93 -1.66	61.06 4.59 -5.83	61.18 4.83 -0.78	61.06 4.68 -1.14	60.23 3.53 -17.19	55.94 4.46 -5.79	61.17 5.60 -1.70	68.49 6.19 -0.03	68.02 6.12 0.00	63.69 5.60 -2.53	97.54 5.64 -36.69	70.78 5.19 -14.35	63.53 4.89 -10.75	61.81 5.41 -5.10	60.65 3.87 -21.10	60.42 4.86 -5.77	61.36 5.12 -0.32	62.47 4.93 0.00	60.97 4.97 0.00	57.73 4.99 0.00	53.39 4.69 0.00	48.98 3.18 -12.53
EAST RIVER___7 23524	63.98 5.20 -3.08	63.22 5.10 -0.30	62.28 4.93 -1.66	61.06 4.59 -5.83	61.18 4.83 -0.78	61.06 4.68 -1.14	60.23 3.53 -17.19	55.94 4.46 -5.79	61.17 5.60 -1.70	68.49 6.19 -0.03	68.02 6.12 0.00	63.69 5.60 -2.53	97.54 5.64 -36.69	70.78 5.19 -14.35	63.53 4.89 -10.75	61.81 5.41 -5.10	60.65 3.87 -21.10	60.42 4.86 -5.77	61.36 5.12 -0.32	62.47 4.93 0.00	60.97 4.97 0.00	57.73 4.99 0.00	53.39 4.69 0.00	48.98 3.18 -12.53

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	63.80 5.02 -3.07	63.15 5.03 -0.30	62.23 4.89 -1.66	60.87 4.41 -5.82	61.01 4.66 -0.78	60.93 4.54 -1.14	60.06 3.40 -17.16	55.63 4.16 -5.78	60.92 5.35 -1.70	68.30 5.99 -0.03	67.83 5.92 0.00	63.49 5.41 -2.52	60.14 5.40 0.48	57.25 5.00 -1.01	56.83 4.60 -4.35	59.04 5.01 -2.73	58.80 3.62 -19.51	58.81 4.56 -4.44	60.72 4.81 0.01	62.27 4.73 0.00	60.75 4.75 0.00	57.39 4.65 0.00	53.10 4.41 0.00	48.77 3.00 -12.50
EAST_HAMPTON___DIESEL 23722	66.59 7.81 -3.08	65.79 7.67 -0.30	65.01 7.66 -1.66	63.28 6.80 -5.83	63.40 7.06 -0.78	63.77 7.39 -1.14	62.05 5.35 -17.19	57.89 6.40 -5.79	63.96 8.39 -1.70	71.66 9.36 -0.03	71.45 9.55 0.00	66.45 8.36 -2.53	122.60 7.80 -59.59	80.73 6.92 -22.58	68.83 6.25 -14.70	57.12 5.87 0.05	61.70 3.97 -22.06	62.08 5.70 -6.58	63.18 6.74 -0.52	64.76 7.22 0.00	63.50 7.50 0.00	59.56 6.82 0.00	55.40 6.70 0.00	50.42 4.62 -12.53
EAST_RIVER___1 323558	64.10 5.32 -3.08	63.44 5.32 -0.30	62.49 5.14 -1.66	61.16 4.69 -5.83	61.29 4.94 -0.78	61.26 4.87 -1.14	60.35 3.65 -17.19	55.99 4.51 -5.79	61.36 5.79 -1.70	68.76 6.45 -0.03	68.28 6.37 0.00	63.95 5.87 -2.53	97.76 5.86 -36.69	70.93 5.34 -14.35	63.58 4.94 -10.75	61.85 5.44 -5.10	60.68 3.91 -21.10	60.50 4.93 -5.77	61.47 5.23 -0.32	62.68 5.14 0.00	61.19 5.19 0.00	57.81 5.08 0.00	53.52 4.82 0.00	49.08 3.28 -12.53
EAST_RIVER___2 323559	63.98 5.20 -3.08	63.22 5.10 -0.30	62.28 4.93 -1.66	61.06 4.59 -5.83	61.18 4.83 -0.78	61.06 4.68 -1.14	60.23 3.53 -17.19	55.94 4.46 -5.79	61.17 5.60 -1.70	68.49 6.19 -0.03	68.02 6.12 0.00	63.69 5.60 -2.53	97.54 5.64 -36.69	70.78 5.19 -14.35	63.53 4.89 -10.75	61.81 5.41 -5.10	60.65 3.87 -21.10	60.42 4.86 -5.77	61.36 5.12 -0.32	62.47 4.93 0.00	60.97 4.97 0.00	57.73 4.99 0.00	53.39 4.69 0.00	48.98 3.18 -12.53
EAST___DELAWARE_HYD 23607	61.06 2.91 -2.45	60.88 2.80 -0.27	59.77 2.64 -1.45	58.18 2.37 -5.16	58.52 2.48 -0.48	58.45 2.40 -0.80	56.45 1.84 -15.10	52.89 2.25 -4.94	58.62 3.20 -1.54	65.85 3.58 0.00	65.37 3.47 0.00	60.26 2.42 -2.29	58.59 2.78 -0.60	55.72 3.19 -1.29	54.13 2.13 -4.12	56.07 2.26 -2.51	54.83 1.72 -17.44	55.87 2.01 -4.06	57.87 1.95 0.00	59.51 1.97 0.00	58.02 2.02 0.00	54.76 2.02 0.00	50.52 1.82 0.00	45.68 1.19 -11.22
ELEC_TRO_TEK 24086	64.56 5.78 -3.08	64.01 5.89 -0.30	63.05 5.70 -1.66	61.53 5.05 -5.83	61.59 5.25 -0.78	61.62 5.24 -1.14	60.47 3.77 -17.19	56.12 4.63 -5.79	61.54 5.97 -1.70	68.87 6.56 -0.03	68.55 6.65 0.00	64.03 5.94 -2.53	120.39 5.59 -59.59	78.92 5.10 -22.58	67.43 4.85 -14.70	57.29 4.70 -1.29	61.05 3.32 -22.06	60.83 4.44 -6.58	61.09 4.65 -0.52	62.38 4.84 0.00	60.99 4.99 0.00	57.42 4.68 0.00	53.41 4.71 0.00	49.19 3.38 -12.53
ELLENBURG_WT_PWR 323604	53.26 -1.97 0.48	55.00 -2.82 0.00	53.12 -2.57 0.00	48.48 -2.17 0.00	53.41 -2.16 0.00	53.78 -1.50 -0.04	39.22 -0.97 -0.68	44.81 -1.10 -0.22	52.28 -1.66 -0.07	60.89 -1.39 0.00	60.42 -1.50 0.00	54.08 -1.59 -0.10	53.43 -1.80 -0.03	49.29 -2.01 -0.06	46.07 -2.00 -0.19	48.92 -2.50 -0.11	34.68 -1.78 -0.79	48.00 -1.98 -0.18	54.02 -1.90 0.00	56.16 -1.38 0.00	54.86 -1.14 0.00	51.71 -1.03 0.00	47.77 -0.92 0.00	32.62 -0.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	54.21 -1.63 -0.13	55.94 -1.93 -0.05	54.41 -1.55 -0.27	50.60 -1.01 -0.96	54.74 -0.92 -0.09	54.27 -1.42 -0.46	44.57 -0.73 -5.80	46.40 -1.30 -2.01	53.50 -0.93 -0.56	61.25 -1.05 -0.02	60.76 -1.15 0.00	55.16 -1.23 -0.83	54.43 -1.00 -0.22	51.14 -0.57 -0.47	48.97 -0.41 -1.49	51.75 -0.49 -0.93	41.87 -0.24 -6.44	50.01 -1.26 -1.47	54.65 -1.27 0.00	56.38 -1.16 0.00	54.60 -1.39 0.00	51.82 -0.92 0.00	47.72 -0.97 0.00	35.15 -0.21 -2.09
EMPIRE_CC_1 323656	72.38 3.78 -12.90	62.16 3.84 -0.51	62.36 3.85 -2.83	62.84 3.59 -8.60	64.68 3.88 -5.23	63.08 3.78 -4.06	69.03 2.73 -26.79	59.78 3.43 -10.65	59.99 3.98 -2.14	66.92 4.29 -0.35	66.10 4.20 0.00	62.54 3.80 -3.18	59.97 3.92 -0.84	56.71 3.68 -1.79	57.22 3.62 -5.72	59.18 4.05 -3.83	64.74 2.79 -26.27	58.89 3.45 -5.65	59.52 3.60 0.00	60.87 3.33 0.00	59.31 3.31 0.00	56.09 3.35 0.00	52.13 3.43 0.00	51.49 2.17 -16.05
EMPIRE_CC_2 323658	72.38 3.78 -12.90	62.16 3.84 -0.51	62.36 3.85 -2.83	62.84 3.59 -8.60	64.68 3.88 -5.23	63.08 3.78 -4.06	69.03 2.73 -26.79	59.78 3.43 -10.65	59.99 3.98 -2.14	66.92 4.29 -0.35	66.10 4.20 0.00	62.54 3.80 -3.18	59.97 3.92 -0.84	56.71 3.68 -1.79	57.22 3.62 -5.72	59.18 4.05 -3.83	64.74 2.79 -26.27	58.89 3.45 -5.65	59.52 3.60 0.00	60.87 3.33 0.00	59.31 3.31 0.00	56.09 3.35 0.00	52.13 3.43 0.00	51.49 2.17 -16.05
ERIE_WT_PWR 323693	54.55 -1.29 -0.13	56.26 -1.61 -0.05	54.70 -1.26 -0.27	50.85 -0.77 -0.98	55.03 -0.62 -0.09	54.56 -1.14 -0.46	44.83 -0.51 -5.83	46.68 -1.03 -2.02	53.88 -0.56 -0.56	61.69 -0.61 -0.02	61.22 -0.69 0.00	55.58 -0.81 -0.83	54.84 -0.59 -0.22	51.50 -0.21 -0.47	49.31 -0.07 -1.50	52.07 -0.17 -0.93	42.14 -0.01 -6.48	50.37 -0.91 -1.48	55.05 -0.88 0.00	56.78 -0.76 0.00	54.94 -1.05 0.00	52.18 -0.55 0.00	48.05 -0.64 0.00	35.40 0.01 -2.12
ETNA_115_KV_TB1_REV_LBMP_C 345029	57.92 1.64 -0.56	59.38 1.49 -0.07	57.55 1.49 -0.37	53.32 1.35 -1.33	57.22 1.54 -0.12	56.85 1.10 -0.50	47.19 1.06 -6.62	49.07 1.11 -2.27	56.47 1.95 -0.64	64.60 2.31 -0.02	64.14 2.24 0.00	58.36 1.84 -0.95	57.22 1.76 -0.25	53.34 1.56 -0.54	51.02 1.42 -1.72	53.90 1.54 -1.07	44.35 1.28 -7.40	52.72 1.23 -1.70	57.29 1.36 0.00	59.09 1.54 0.00	57.54 1.53 0.00	54.55 1.81 0.00	50.22 1.52 0.00	37.14 0.98 -2.88
E_CANADA_CAP_HY 24051	70.25 3.75 -10.79	62.27 3.90 -0.56	62.42 3.64 -3.09	64.22 3.27 -10.31	62.15 3.56 -3.03	61.63 3.49 -2.90	72.33 2.72 -30.10	59.52 3.05 -10.78	60.72 4.07 -2.77	67.42 4.97 -0.17	66.91 5.00 0.00	64.05 4.37 -4.12	60.52 4.22 -1.09	57.17 3.60 -2.33	58.67 3.36 -7.43	59.72 3.72 -4.70	70.92 2.73 -32.52	60.25 3.12 -7.33	59.58 3.65 0.00	61.71 4.17 0.00	60.06 4.06 0.00	56.69 3.95 0.00	52.16 3.46 -0.01	56.69 2.25 -21.17
E_CANADA_MHWK_HY 24050	57.36 2.62 0.97	60.24 2.42 0.00	58.16 2.47 0.00	52.89 2.25 0.00	58.03 2.47 0.00	57.94 2.31 -0.39	44.48 1.82 -3.15	49.01 2.12 -1.19	56.97 2.82 -0.27	65.06 2.76 -0.03	64.46 2.55 0.00	58.41 2.44 -0.40	57.52 2.20 -0.11	53.37 1.90 -0.23	50.24 1.63 -0.73	53.85 2.08 -0.47	40.69 1.76 -3.26	52.52 2.00 -0.72	58.21 2.28 0.00	59.71 2.17 0.00	58.17 2.17 0.00	54.91 2.18 0.00	50.57 1.88 0.00	34.44 1.17 0.00
E_FISHKILL___LBMP 23776	63.46 4.61 -3.14	62.74 4.62 -0.31	61.87 4.49 -1.70	60.66 4.07 -5.95	60.68 4.32 -0.80	60.60 4.19 -1.16	60.14 3.13 -17.51	55.39 3.79 -5.90	60.48 4.88 -1.73	67.70 5.39 -0.03	67.29 5.38 0.00	63.04 4.91 -2.57	60.79 4.89 -0.68	57.28 4.59 -1.45	56.75 4.23 -4.64	58.77 4.61 -2.86	58.93 3.33 -19.93	58.54 4.16 -4.58	60.29 4.37 0.00	61.80 4.25 0.00	60.28 4.27 0.00	56.95 4.21 0.00	52.69 3.99 0.00	48.76 2.70 -12.79

FALCON___SEABRD_CC1 323796	53.89 -1.35 0.48	55.43 -2.39 0.00	53.53 -2.16 0.00	48.87 -1.77 0.00	53.90 -1.67 0.00	54.24 -1.04 -0.04	39.68 -0.51 -0.69	45.27 -0.65 -0.22	52.86 -1.08 -0.07	61.47 -0.81 0.00	61.04 -0.86 0.00	54.70 -0.96 -0.10	54.04 -1.20 -0.03	49.86 -1.44 -0.06	46.55 -1.52 -0.19	49.34 -2.08 -0.11	34.99 -1.48 -0.79	48.40 -1.59 -0.18	54.54 -1.39 0.00	56.72 -0.82 0.00	55.44 -0.56 0.00	52.27 -0.46 0.00	48.28 -0.41 0.00	32.97 -0.30 0.00
FALCON___SEABRD_CC2 323797	53.89 -1.35 0.48	55.43 -2.39 0.00	53.53 -2.16 0.00	48.87 -1.77 0.00	53.90 -1.67 0.00	54.24 -1.04 -0.04	39.68 -0.51 -0.69	45.27 -0.65 -0.22	52.86 -1.08 -0.07	61.47 -0.81 0.00	61.04 -0.86 0.00	54.70 -0.96 -0.10	54.04 -1.20 -0.03	49.86 -1.44 -0.06	46.55 -1.52 -0.19	49.34 -2.08 -0.11	34.99 -1.48 -0.79	48.40 -1.59 -0.18	54.54 -1.39 0.00	56.72 -0.82 0.00	55.44 -0.56 0.00	52.27 -0.46 0.00	48.28 -0.41 0.00	32.97 -0.30 0.00
FAR ROCKAWAY___4 23548	65.19 6.41 -3.08	64.60 6.48 -0.30	63.63 6.28 -1.66	62.06 5.58 -5.83	62.20 5.86 -0.78	62.21 5.83 -1.14	60.87 4.17 -17.19	56.59 5.11 -5.79	62.15 6.58 -1.70	69.61 7.30 -0.03	69.34 7.44 0.00	64.71 6.62 -2.53	121.03 6.23 -59.59	79.59 5.78 -22.58	68.05 5.47 -14.70	57.47 5.31 -0.86	61.54 3.80 -22.06	61.49 5.11 -6.58	61.76 5.32 -0.52	63.12 5.58 0.00	61.68 5.68 0.00	58.06 5.33 0.00	53.98 5.28 0.00	49.58 3.78 -12.53
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	64.15 5.37 -3.08	63.48 5.36 -0.30	62.53 5.19 -1.66	61.18 4.71 -5.83	61.32 4.98 -0.78	61.30 4.92 -1.14	60.39 3.69 -17.19	56.03 4.54 -5.79	61.41 5.84 -1.70	75.53 6.53 -6.72	77.03 6.44 -8.68	64.01 5.93 -2.53	128.03 5.92 -66.89	81.80 5.39 -25.17	68.78 4.98 -15.92	63.80 5.48 -7.02	61.96 3.94 -22.36	61.61 4.98 -6.84	61.79 5.28 -0.58	62.73 5.19 0.00	61.25 5.25 0.00	57.87 5.13 0.00	53.57 4.87 0.00	49.11 3.31 -12.53
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	64.17 5.39 -3.08	63.49 5.38 -0.30	62.55 5.20 -1.66	61.20 4.73 -5.83	61.33 4.99 -0.78	61.32 4.93 -1.14	60.39 3.69 -17.19	56.04 4.55 -5.79	61.42 5.85 -1.70	68.84 6.53 -0.03	68.36 6.46 0.00	64.03 5.94 -2.53	127.71 5.94 -66.56	81.72 5.40 -25.08	68.77 4.99 -15.90	63.81 5.50 -7.01	61.96 3.94 -22.35	61.61 4.99 -6.83	61.80 5.30 -0.58	62.76 5.22 0.00	61.26 5.26 0.00	57.89 5.15 0.00	53.58 4.89 0.00	49.12 3.32 -12.53
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	64.10 5.32 -3.08	63.40 5.28 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.23 4.84 -1.14	60.33 3.64 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.24 6.33 0.00	63.91 5.82 -2.53	127.59 5.82 -66.56	81.62 5.30 -25.08	68.68 4.90 -15.90	63.70 5.39 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.67 5.17 -0.58	62.63 5.09 0.00	61.14 5.15 0.00	57.77 5.03 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
FARRAGUT___LBMP 323566	64.07 5.28 -3.08	63.40 5.28 -0.30	62.45 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.23 4.84 -1.14	60.33 3.64 -17.19	55.95 4.46 -5.79	61.32 5.75 -1.70	68.71 6.41 -0.03	68.24 6.33 0.00	63.91 5.82 -2.53	127.59 5.82 -66.56	81.62 5.30 -25.08	68.68 4.90 -15.90	63.70 5.39 -7.01	61.89 3.87 -22.35	61.51 4.88 -6.83	61.67 5.17 -0.58	62.63 5.09 0.00	61.14 5.15 0.00	57.77 5.03 0.00	53.49 4.79 0.00	49.06 3.26 -12.53
FENNER___WINDPWR 24204	56.95 1.15 -0.09	58.91 1.06 -0.04	56.90 1.03 -0.19	52.25 0.93 -0.68	56.65 1.03 -0.06	56.43 0.75 -0.44	45.27 0.74 -5.03	48.25 0.79 -1.77	55.91 1.56 -0.47	64.13 1.83 -0.02	63.62 1.71 0.00	57.74 1.47 -0.70	56.83 1.43 -0.19	52.87 1.23 -0.40	50.16 1.01 -1.27	53.17 1.08 -0.80	42.14 0.96 -5.51	51.82 0.78 -1.25	56.78 0.86 0.00	58.56 1.02 0.00	57.06 1.06 0.00	53.93 1.20 0.00	49.68 0.99 0.00	35.38 0.63 -1.48
FIBERTEK___ENERGY 23856	55.98 0.19 -0.08	57.95 0.10 -0.03	55.98 0.12 -0.17	51.36 0.11 -0.61	55.78 0.16 -0.06	55.32 -0.34 -0.42	44.49 0.00 -4.98	47.36 -0.08 -1.74	54.85 0.50 -0.47	62.88 0.58 -0.02	62.42 0.51 0.00	56.58 0.32 -0.70	55.71 0.32 -0.19	51.98 0.34 -0.40	49.49 0.34 -1.27	52.45 0.36 -0.79	41.59 0.42 -5.49	51.01 -0.04 -1.25	55.89 -0.04 0.00	57.50 -0.04 0.00	55.96 -0.04 0.00	53.13 0.40 0.00	48.96 0.27 0.00	34.75 0.16 -1.32
FITZPATRICK____ 23598	54.56 -1.20 -0.05	56.53 -1.30 -0.02	54.55 -1.23 -0.10	49.92 -1.10 -0.37	54.39 -1.20 -0.03	53.95 -1.68 -0.39	43.03 -0.98 -4.51	46.05 -1.23 -1.59	53.34 -0.96 -0.42	61.15 -1.15 -0.02	60.71 -1.20 0.00	55.04 -1.15 -0.63	54.22 -1.16 -0.17	50.59 -1.00 -0.36	48.08 -0.94 -1.14	51.00 -1.02 -0.71	40.07 -0.54 -4.94	49.54 -1.39 -1.12	54.31 -1.62 0.00	55.91 -1.63 0.00	54.41 -1.59 0.00	51.71 -1.02 0.00	47.70 -1.00 0.00	33.39 -0.68 -0.80
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	63.72 5.25 -2.77	63.37 5.25 -0.30	62.40 5.08 -1.64	61.05 4.57 -5.83	60.98 4.88 -0.54	61.06 4.75 -1.07	60.26 3.54 -17.21	55.73 4.29 -5.75	61.11 5.52 -1.72	68.50 6.21 -0.02	68.10 6.20 0.00	63.76 5.65 -2.55	61.59 5.71 -0.67	58.02 5.34 -1.44	57.35 4.87 -4.60	59.37 5.24 -2.83	59.12 3.77 -19.67	59.14 4.80 -4.54	61.05 5.12 0.00	62.59 5.05 0.00	61.04 5.04 0.00	57.64 4.90 0.00	53.28 4.58 0.00	49.02 3.07 -12.68
FORT ORANGE____ 23900	53.09 3.16 5.77	61.17 3.15 -0.20	59.80 3.16 -0.96	59.39 2.95 -5.81	51.97 3.23 6.82	54.91 3.08 3.42	54.82 2.24 -13.07	49.89 2.85 -1.34	59.48 3.35 -2.25	65.15 3.42 0.55	65.33 3.43 0.00	62.05 3.13 -3.35	59.44 3.34 -0.88	56.35 3.22 -1.89	57.02 3.09 -6.04	57.87 3.42 -3.15	60.70 2.38 -22.65	58.71 2.95 -5.96	59.00 3.07 0.00	60.39 2.85 0.00	58.84 2.84 0.00	55.65 2.91 0.00	51.65 2.95 0.00	52.14 1.84 -17.03
FORT_DRUM_COGEN 23780	55.39 -0.05 0.26	58.32 0.49 -0.01	55.88 0.12 -0.07	50.63 -0.27 -0.25	55.55 -0.03 -0.02	55.62 0.03 -0.35	42.95 -0.14 -3.58	47.21 0.23 -1.28	55.05 0.84 -0.33	62.89 0.60 -0.02	62.42 0.51 0.00	56.00 -0.05 -0.49	54.84 -0.50 -0.13	51.24 -0.28 -0.28	48.19 -0.58 -0.88	50.91 -0.95 -0.56	39.21 -0.32 -3.86	49.67 -1.00 -0.87	54.76 -1.16 0.00	57.26 -0.28 0.00	55.90 -0.10 0.00	52.12 -0.61 0.00	47.87 -0.82 0.00	33.22 -0.60 -0.55
FPL_FAR_ROCK_GT1 24212	65.19 6.41 -3.08	64.60 6.48 -0.30	63.63 6.28 -1.66	62.06 5.58 -5.83	62.20 5.86 -0.78	62.21 5.83 -1.14	60.87 4.17 -17.19	56.59 5.11 -5.79	62.15 6.58 -1.70	69.61 7.30 -0.03	69.34 7.44 0.00	64.71 6.62 -2.53	121.03 6.23 -59.59	79.59 5.78 -22.58	68.05 5.47 -14.70	57.47 5.31 -0.86	61.54 3.80 -22.06	61.49 5.11 -6.58	61.76 5.32 -0.52	63.12 5.58 0.00	61.68 5.68 0.00	58.06 5.33 0.00	53.98 5.28 0.00	49.58 3.78 -12.53
FPL_FAR_ROCK_GT2 23815	65.19 6.41 -3.08	64.60 6.48 -0.30	63.63 6.28 -1.66	62.06 5.58 -5.83	62.20 5.86 -0.78	62.21 5.83 -1.14	60.87 4.17 -17.19	56.59 5.11 -5.79	62.15 6.58 -1.70	69.61 7.30 -0.03	69.34 7.44 0.00	64.71 6.62 -2.53	121.03 6.23 -59.59	79.59 5.78 -22.58	68.05 5.47 -14.70	57.47 5.31 -0.86	61.54 3.80 -22.06	61.49 5.11 -6.58	61.76 5.32 -0.52	63.12 5.58 0.00	61.68 5.68 0.00	58.06 5.33 0.00	53.98 5.28 0.00	49.58 3.78 -12.53

FRANKLIN_FALL_HYD 24054	53.47 -1.76 0.47	55.58 -2.24 0.00	53.58 -2.10 0.00	48.83 -1.81 0.00	53.76 -1.80 0.00	54.10 -1.19 -0.05	39.52 -0.85 -0.87	45.08 -0.90 -0.28	52.56 -1.40 -0.09	61.11 -1.17 0.00	60.70 -1.21 0.00	54.37 -1.32 -0.13	53.77 -1.48 -0.04	49.73 -1.58 -0.07	46.50 -1.62 -0.24	49.46 -1.98 -0.14	35.20 -1.48 -1.01	48.38 -1.66 -0.23	54.18 -1.75 0.00	56.30 -1.24 0.00	54.90 -1.10 0.00	51.68 -1.05 0.00	47.76 -0.93 0.00	32.60 -0.67 0.00
FREEPORT_EQUS_GT1 23764	64.84 6.05 -3.08	64.30 6.18 -0.30	63.30 5.95 -1.66	61.75 5.27 -5.83	61.82 5.47 -0.78	61.87 5.49 -1.14	60.63 3.93 -17.19	56.31 4.83 -5.79	61.83 6.25 -1.70	69.20 6.89 -0.03	68.86 6.95 0.00	64.27 6.19 -2.53	120.32 5.52 -59.59	78.78 4.96 -22.58	67.52 4.94 -14.70	57.06 4.68 -1.07	61.02 3.28 -22.06	60.87 4.49 -6.58	61.13 4.69 -0.52	62.62 5.08 0.00	61.23 5.23 0.00	57.64 4.90 0.00	53.69 4.99 0.00	49.38 3.58 -12.53
FREEPORT___CT2 23818	64.84 6.05 -3.08	64.30 6.18 -0.30	63.30 5.95 -1.66	61.75 5.27 -5.83	61.82 5.47 -0.78	61.87 5.49 -1.14	60.63 3.93 -17.19	56.31 4.83 -5.79	61.83 6.25 -1.70	69.20 6.89 -0.03	68.86 6.95 0.00	64.27 6.19 -2.53	120.32 5.52 -59.59	78.78 4.96 -22.58	67.52 4.94 -14.70	57.06 4.68 -1.07	61.02 3.28 -22.06	60.87 4.49 -6.58	61.13 4.69 -0.52	62.62 5.08 0.00	61.23 5.23 0.00	57.64 4.90 0.00	53.69 4.99 0.00	49.38 3.58 -12.53
FULTON COGEN____ 23766	55.32 -0.45 -0.07	57.28 -0.56 -0.02	55.31 -0.51 -0.13	50.68 -0.44 -0.48	55.13 -0.48 -0.04	54.64 -1.00 -0.40	43.69 -0.50 -4.68	46.67 -0.67 -1.64	54.08 -0.24 -0.44	61.99 -0.31 -0.02	61.61 -0.30 0.00	55.80 -0.42 -0.66	54.91 -0.48 -0.17	51.21 -0.40 -0.37	48.70 -0.37 -1.19	51.62 -0.43 -0.74	40.72 -0.10 -5.14	50.19 -0.78 -1.17	55.01 -0.92 0.00	56.71 -0.83 0.00	55.19 -0.81 0.00	52.46 -0.27 0.00	48.34 -0.35 0.00	34.06 -0.24 -1.04
FULTON___LFGE 323630	73.08 5.78 -11.59	64.53 6.17 -0.54	64.59 5.92 -2.99	65.86 5.33 -9.88	64.61 5.84 -3.20	63.89 5.69 -2.96	72.90 4.31 -29.08	61.03 4.80 -10.53	62.61 6.09 -2.64	69.52 7.05 -0.19	69.07 7.16 0.00	66.03 6.54 -3.93	62.43 6.19 -1.04	58.47 5.01 -2.22	59.79 4.83 -7.08	61.67 5.87 -4.50	70.90 4.11 -31.12	61.80 5.01 -6.99	62.12 6.20 0.00	64.42 6.87 0.00	62.84 6.84 0.00	59.29 6.55 0.00	54.50 5.80 -0.01	57.06 3.69 -20.11
G.F.CEMENT___DRP 24184	76.67 7.16 -13.81	65.08 6.74 -0.52	65.29 6.70 -2.91	66.02 6.16 -9.22	66.61 6.79 -4.25	65.53 6.76 -3.53	72.39 4.97 -27.91	62.30 6.00 -10.60	63.59 7.34 -2.38	70.75 8.20 -0.27	69.37 7.47 0.00	65.92 6.82 -3.54	62.73 6.59 -0.93	59.24 6.00 -2.00	60.02 5.76 -6.38	61.95 6.49 -4.16	69.02 4.72 -28.62	62.23 6.13 -6.30	63.09 7.17 0.00	64.68 7.14 0.00	62.95 6.95 0.00	59.43 6.70 0.00	54.85 6.15 0.00	55.15 3.89 -17.99
GARDENVILLE___LBMP 24039	54.51 -1.33 -0.13	56.20 -1.67 -0.05	54.66 -1.30 -0.28	50.82 -0.80 -0.98	54.97 -0.68 -0.09	54.52 -1.18 -0.46	44.78 -0.56 -5.84	46.63 -1.08 -2.02	53.80 -0.64 -0.56	61.60 -0.69 -0.02	61.09 -0.81 0.00	55.48 -0.91 -0.83	54.75 -0.68 -0.22	51.43 -0.28 -0.47	49.24 -0.15 -1.50	52.01 -0.22 -0.94	42.12 -0.05 -6.49	50.31 -0.97 -1.49	54.97 -0.96 0.00	56.70 -0.84 0.00	54.90 -1.10 0.00	52.12 -0.61 0.00	47.99 -0.70 0.00	35.35 -0.05 -2.13
GENERAL___MILLS 23808	54.57 -1.28 -0.13	56.24 -1.63 -0.05	54.71 -1.25 -0.27	50.86 -0.76 -0.98	55.02 -0.63 -0.09	54.56 -1.14 -0.46	44.82 -0.52 -5.83	46.66 -1.05 -2.02	53.85 -0.59 -0.56	61.67 -0.63 -0.02	61.17 -0.74 0.00	55.54 -0.85 -0.83	54.82 -0.61 -0.22	51.49 -0.22 -0.47	49.30 -0.08 -1.50	52.08 -0.16 -0.93	42.15 -0.01 -6.48	50.36 -0.92 -1.48	55.04 -0.89 0.00	56.77 -0.77 0.00	54.94 -1.05 0.00	52.18 -0.56 0.00	48.03 -0.66 0.00	35.38 -0.01 -2.12
GE_PLASTICS___DRP 24183	57.35 2.77 1.12	60.94 2.83 -0.29	60.02 2.81 -1.52	59.88 2.59 -6.65	55.18 2.81 3.19	56.73 2.66 1.17	58.63 1.97 -17.15	52.21 2.39 -4.13	59.02 2.93 -2.21	65.07 3.07 0.28	64.99 3.09 0.00	61.71 2.85 -3.29	59.01 2.93 -0.87	55.91 2.81 -1.86	56.46 2.65 -5.93	57.56 2.91 -3.35	61.44 2.08 -23.68	58.19 2.54 -5.86	58.56 2.63 0.00	60.03 2.49 0.00	58.47 2.47 0.00	55.26 2.53 0.00	51.19 2.48 0.00	51.60 1.60 -16.73
GILBOA___1 23756	60.70 2.67 -2.32	61.16 3.04 -0.30	60.31 2.98 -1.65	59.21 2.70 -5.87	59.00 2.90 -0.54	58.72 2.57 -0.91	58.58 1.96 -17.11	53.27 1.97 -5.60	58.26 2.64 -1.74	65.19 2.91 0.00	64.82 2.91 0.00	60.80 2.65 -2.59	58.57 2.68 -0.68	55.23 2.53 -1.46	54.89 2.34 -4.66	56.70 2.55 -2.84	57.38 1.88 -19.83	56.58 2.18 -4.61	58.19 2.26 0.00	59.73 2.19 0.00	58.19 2.18 0.00	54.98 2.24 0.00	50.83 2.13 0.00	47.43 1.41 -12.75
GILBOA___2 23757	60.70 2.67 -2.32	61.16 3.04 -0.30	60.31 2.98 -1.65	59.21 2.70 -5.87	59.00 2.90 -0.54	58.72 2.57 -0.91	58.58 1.96 -17.11	53.27 1.97 -5.60	58.26 2.64 -1.74	65.19 2.91 0.00	64.82 2.91 0.00	60.80 2.65 -2.59	58.57 2.68 -0.68	55.23 2.53 -1.46	54.89 2.34 -4.66	56.70 2.55 -2.84	57.38 1.88 -19.83	56.58 2.18 -4.61	58.19 2.26 0.00	59.73 2.19 0.00	58.19 2.18 0.00	54.98 2.24 0.00	50.83 2.13 0.00	47.43 1.41 -12.75
GILBOA___3 23758	60.70 2.67 -2.32	61.16 3.04 -0.30	60.31 2.98 -1.65	59.21 2.70 -5.87	59.00 2.90 -0.54	58.72 2.57 -0.91	58.58 1.96 -17.11	53.27 1.97 -5.60	58.26 2.64 -1.74	65.19 2.91 0.00	64.82 2.91 0.00	60.80 2.65 -2.59	58.57 2.68 -0.68	55.23 2.53 -1.46	54.89 2.34 -4.66	56.70 2.55 -2.84	57.38 1.88 -19.83	56.58 2.18 -4.61	58.19 2.26 0.00	59.73 2.19 0.00	58.19 2.18 0.00	54.98 2.24 0.00	50.83 2.13 0.00	47.43 1.41 -12.75
GILBOA___4 23759	60.70 2.67 -2.32	61.16 3.04 -0.30	60.31 2.98 -1.65	59.21 2.70 -5.87	59.00 2.90 -0.54	58.72 2.57 -0.91	58.58 1.96 -17.11	53.27 1.97 -5.60	58.26 2.64 -1.74	65.19 2.91 0.00	64.82 2.91 0.00	60.80 2.65 -2.59	58.57 2.68 -0.68	55.23 2.53 -1.46	54.89 2.34 -4.66	56.70 2.55 -2.84	57.38 1.88 -19.83	56.58 2.18 -4.61	58.19 2.26 0.00	59.73 2.19 0.00	58.19 2.18 0.00	54.98 2.24 0.00	50.83 2.13 0.00	47.43 1.41 -12.75
GILBOA____ 23599	60.70 2.67 -2.32	61.16 3.04 -0.30	60.31 2.98 -1.65	59.21 2.70 -5.87	59.00 2.90 -0.54	58.72 2.57 -0.91	58.58 1.96 -17.11	53.27 1.97 -5.60	58.26 2.64 -1.74	65.19 2.91 0.00	64.82 2.91 0.00	60.80 2.65 -2.59	58.57 2.68 -0.68	55.23 2.53 -1.46	54.89 2.34 -4.66	56.70 2.55 -2.84	57.38 1.88 -19.83	56.58 2.18 -4.61	58.19 2.26 0.00	59.73 2.19 0.00	58.19 2.18 0.00	54.98 2.24 0.00	50.83 2.13 0.00	47.43 1.41 -12.75
GINNA____ 23603	52.52 -3.28 -0.10	54.30 -3.55 -0.04	52.57 -3.31 -0.20	48.51 -2.84 -0.71	52.56 -3.06 -0.07	52.20 -3.48 -0.43	42.52 -2.21 -5.22	44.71 -2.80 -1.82	51.63 -2.74 -0.50	59.18 -3.12 -0.02	58.80 -3.10 0.00	53.32 -2.98 -0.74	52.48 -2.92 -0.19	49.16 -2.49 -0.42	46.91 -2.31 -1.33	49.64 -2.50 -0.83	39.87 -1.57 -5.77	48.19 -2.93 -1.32	52.75 -3.18 0.00	54.39 -3.15 0.00	52.82 -3.18 0.00	50.10 -2.63 0.00	46.12 -2.58 0.00	33.20 -1.60 -1.54

GLEN PARK____ 23778	55.91 0.17 -0.04	58.51 0.68 -0.01	56.06 0.30 -0.08	50.80 -0.11 -0.27	55.74 0.15 -0.02	55.78 0.19 -0.35	43.15 -0.01 -3.65	47.38 0.39 -1.31	55.27 1.06 -0.34	63.13 0.83 -0.02	62.65 0.75 0.00	56.14 0.08 -0.50	54.92 -0.43 -0.13	51.29 -0.23 -0.28	48.27 -0.52 -0.90	51.00 -0.87 -0.57	39.36 -0.25 -3.94	49.74 -0.94 -0.89	54.84 -1.09 0.00	57.44 -0.10 0.00	56.14 0.14 0.00	52.35 -0.38 0.00	48.05 -0.64 0.00	33.36 -0.49 -0.58
GLENWOOD_IC_1_G5 23712	64.53 5.74 -3.08	63.95 5.83 -0.30	62.99 5.65 -1.66	61.51 5.04 -5.83	61.62 5.28 -0.78	61.61 5.23 -1.14	60.52 3.82 -17.19	56.15 4.66 -5.79	61.43 5.85 -1.70	68.79 6.48 -0.03	68.62 6.72 0.00	64.21 6.12 -2.53	120.72 5.91 -59.59	79.28 5.46 -22.58	67.64 5.06 -14.70	59.58 5.05 -3.23	61.45 3.72 -22.06	61.26 4.88 -6.58	61.58 5.14 -0.52	62.78 5.24 0.00	61.30 5.30 0.00	57.77 5.04 0.00	53.57 4.87 0.00	49.22 3.41 -12.53
GLENWOOD_IC_2_G1 23688	64.25 5.47 -3.08	63.66 5.54 -0.30	62.71 5.36 -1.66	61.28 4.81 -5.83	61.38 5.04 -0.78	61.36 4.97 -1.14	60.35 3.65 -17.19	55.96 4.48 -5.79	61.32 5.75 -1.70	68.69 6.39 -0.03	68.36 6.45 0.00	63.92 5.83 -2.53	120.49 5.68 -59.59	79.06 5.24 -22.58	67.47 4.90 -14.70	62.79 5.06 -6.43	61.36 3.63 -22.06	61.09 4.71 -6.58	61.39 4.95 -0.52	62.55 5.01 0.00	61.07 5.07 0.00	57.59 4.85 0.00	53.37 4.67 0.00	49.06 3.25 -12.53
GLENWOOD_IC_3_G1 23689	64.25 5.47 -3.08	63.66 5.54 -0.30	62.71 5.36 -1.66	61.28 4.81 -5.83	61.38 5.04 -0.78	61.36 4.97 -1.14	60.35 3.65 -17.19	55.96 4.48 -5.79	61.32 5.75 -1.70	68.69 6.39 -0.03	68.36 6.45 0.00	63.92 5.83 -2.53	120.49 5.68 -59.59	79.06 5.24 -22.58	67.47 4.90 -14.70	62.79 5.06 -6.43	61.36 3.63 -22.06	61.09 4.71 -6.58	61.39 4.95 -0.52	62.55 5.01 0.00	61.07 5.07 0.00	57.59 4.85 0.00	53.37 4.67 0.00	49.06 3.25 -12.53
GLENWOOD____4 23550	64.53 5.74 -3.08	63.95 5.83 -0.30	62.99 5.65 -1.66	61.51 5.04 -5.83	61.62 5.28 -0.78	61.61 5.23 -1.14	60.52 3.82 -17.19	56.16 4.67 -5.79	61.50 5.92 -1.70	68.88 6.58 -0.03	68.65 6.75 0.00	64.21 6.12 -2.53	120.72 5.92 -59.59	79.28 5.47 -22.58	67.66 5.08 -14.70	59.64 5.11 -3.23	61.45 3.72 -22.06	61.26 4.88 -6.58	61.58 5.14 -0.52	62.78 5.24 0.00	61.30 5.30 0.00	57.77 5.04 0.00	53.57 4.87 0.00	49.22 3.41 -12.53
GLENWOOD____5 23614	64.53 5.74 -3.08	63.95 5.83 -0.30	62.99 5.65 -1.66	61.51 5.04 -5.83	61.62 5.28 -0.78	61.61 5.23 -1.14	60.52 3.82 -17.19	56.16 4.67 -5.79	61.50 5.92 -1.70	68.88 6.58 -0.03	68.65 6.75 0.00	64.21 6.12 -2.53	120.72 5.92 -59.59	79.28 5.47 -22.58	67.66 5.08 -14.70	59.64 5.11 -3.23	61.45 3.72 -22.06	61.26 4.88 -6.58	61.58 5.14 -0.52	62.78 5.24 0.00	61.30 5.30 0.00	57.77 5.04 0.00	53.57 4.87 0.00	49.22 3.41 -12.53
GLOBAL GREEN_PORT_GT1 23814	66.40 7.61 -3.08	65.61 7.49 -0.30	64.80 7.45 -1.66	63.08 6.61 -5.83	63.19 6.84 -0.78	63.55 7.16 -1.14	61.89 5.19 -17.19	57.71 6.22 -5.79	63.70 8.13 -1.70	71.36 9.05 -0.03	71.16 9.25 0.00	66.18 8.10 -2.53	122.35 7.54 -59.59	80.47 6.66 -22.58	68.63 6.05 -14.70	56.96 5.71 0.05	61.57 3.84 -22.06	61.89 5.51 -6.58	62.98 6.54 -0.52	64.58 7.04 0.00	63.31 7.31 0.00	59.38 6.64 0.00	55.23 6.53 0.00	50.29 4.48 -12.53
GLOBE____DSASP 323697	52.32 -3.51 -0.13	54.12 -3.75 -0.05	52.68 -3.26 -0.26	49.05 -2.50 -0.91	53.13 -2.52 -0.08	52.69 -3.00 -0.45	43.19 -1.99 -5.67	44.85 -2.81 -1.96	51.56 -2.86 -0.55	58.97 -3.33 -0.02	58.52 -3.38 0.00	53.11 -3.26 -0.81	52.46 -2.97 -0.21	49.36 -2.34 -0.46	47.25 -2.10 -1.46	49.95 -2.26 -0.91	40.38 -1.59 -6.29	48.18 -3.06 -1.44	52.69 -3.23 0.00	54.40 -3.15 0.00	52.67 -3.33 0.00	49.97 -2.77 0.00	46.09 -2.60 0.00	34.01 -1.22 -1.96
GOETHSLN____LBMP 323567	63.92 5.13 -3.08	63.26 5.15 -0.30	62.32 4.97 -1.66	60.99 4.51 -5.83	61.10 4.75 -0.78	61.08 4.70 -1.14	60.23 3.53 -17.19	55.84 4.36 -5.79	61.20 5.63 -1.70	68.59 6.28 -0.03	68.12 6.21 0.00	63.83 5.74 -2.53	115.51 5.70 -54.59	69.13 5.15 -12.74	68.41 4.76 -15.76	61.88 5.23 -5.35	61.80 3.77 -22.35	61.41 4.78 -6.83	61.57 5.06 -0.58	62.48 4.94 0.00	61.06 5.06 0.00	57.68 4.95 0.00	53.39 4.69 0.00	49.00 3.20 -12.53
GOODYEAR_LAKE_HYD 323669	62.18 2.78 -3.69	60.80 2.88 -0.10	58.96 2.72 -0.55	54.85 2.43 -1.77	58.97 2.62 -0.78	58.50 2.40 -0.87	48.94 1.95 -7.48	50.59 2.12 -2.79	57.63 3.10 -0.66	65.98 3.64 -0.06	65.52 3.62 0.00	59.72 3.19 -0.98	58.61 3.14 -0.26	54.61 2.82 -0.55	52.22 2.57 -1.76	55.18 2.74 -1.13	45.56 2.08 -7.81	53.90 2.36 -1.74	58.46 2.53 0.00	60.25 2.71 0.00	58.67 2.68 0.00	55.44 2.71 0.00	51.06 2.36 0.00	38.33 1.58 -3.47
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	58.25 1.66 -0.88	59.38 1.46 -0.10	57.72 1.50 -0.54	53.91 1.36 -1.91	57.25 1.51 -0.17	56.94 1.13 -0.56	48.55 1.09 -7.95	49.54 1.14 -2.71	56.61 1.95 -0.78	64.53 2.24 -0.02	63.99 2.09 0.00	58.46 1.75 -1.16	57.31 1.80 -0.30	53.53 1.64 -0.65	51.54 1.57 -2.08	54.27 1.67 -1.29	46.02 1.40 -8.95	53.24 1.38 -2.06	57.37 1.45 0.00	59.01 1.47 0.00	57.37 1.37 0.00	54.40 1.66 0.00	50.11 1.41 0.00	38.33 0.91 -4.15
GOUDEY____7 23579	58.29 1.70 -0.88	59.42 1.51 -0.10	57.77 1.54 -0.54	53.95 1.40 -1.91	57.29 1.55 -0.17	56.99 1.18 -0.56	48.58 1.12 -7.95	49.57 1.17 -2.71	56.65 2.00 -0.78	64.58 2.28 -0.02	64.05 2.14 0.00	58.51 1.79 -1.16	57.36 1.85 -0.30	53.58 1.68 -0.65	51.58 1.61 -2.08	54.31 1.72 -1.29	46.04 1.43 -8.95	53.29 1.44 -2.06	57.42 1.50 0.00	59.06 1.52 0.00	57.43 1.43 0.00	54.44 1.71 0.00	50.15 1.45 0.00	38.36 0.94 -4.15
GOUDEY____8 23580	58.25 1.66 -0.88	59.38 1.46 -0.10	57.72 1.50 -0.54	53.91 1.36 -1.91	57.25 1.51 -0.17	56.94 1.13 -0.56	48.55 1.09 -7.95	49.54 1.14 -2.71	56.61 1.95 -0.78	64.53 2.24 -0.02	63.99 2.09 0.00	58.46 1.75 -1.16	57.31 1.80 -0.30	53.53 1.64 -0.65	51.54 1.57 -2.08	54.27 1.67 -1.29	46.02 1.40 -8.95	53.24 1.38 -2.06	57.37 1.45 0.00	59.01 1.47 0.00	57.37 1.37 0.00	54.40 1.66 0.00	50.11 1.41 0.00	38.33 0.91 -4.15
GOWANUS_GT1_1 24077	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT1_2 24078	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53

GOWANUS_GT1_3 24079	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT1_4 24080	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT1_5 24084	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT1_6 24111	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT1_7 24112	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT1_8 24113	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT2_1 24114	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_2 24115	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_3 24116	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_4 24117	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_5 24118	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_6 24119	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_7 24120	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT2_8 24121	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT3_1 24122	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53



GOWANUS_GT3_2 24123	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT3_3 24124	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT3_4 24125	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT3_5 24126	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT3_6 24127	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT3_7 24128	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT3_8 24129	64.14 5.36 -3.08	63.52 5.40 -0.31	62.53 5.19 -1.66	61.18 4.70 -5.83	61.32 4.98 -0.78	61.22 4.83 -1.14	60.35 3.66 -17.19	55.99 4.51 -5.79	61.41 5.84 -1.70	68.87 6.56 -0.03	68.39 6.49 0.00	64.08 5.99 -2.53	127.79 6.02 -66.56	81.91 5.61 -25.07	68.91 5.14 -15.89	63.92 5.62 -7.00	62.04 4.02 -22.34	61.74 5.12 -6.82	61.94 5.44 -0.57	62.87 5.33 0.01	61.40 5.40 0.00	57.99 5.24 0.00	53.62 4.92 0.00	49.12 3.32 -12.53
GOWANUS_GT4_1 24130	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_2 24131	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_3 24132	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_4 24133	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_5 24134	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_6 24135	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_7 24136	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GOWANUS_GT4_8 24137	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53

GREENIDGE___3 23582	57.09 0.89 -0.49	58.47 0.59 -0.06	56.69 0.68 -0.33	52.47 0.65 -1.18	56.46 0.79 -0.11	56.06 0.34 -0.48	46.37 0.57 -6.29	48.35 0.49 -2.16	55.84 1.36 -0.61	63.99 1.69 -0.02	63.49 1.59 0.00	57.69 1.23 -0.90	56.65 1.21 -0.24	52.87 1.12 -0.51	50.59 1.08 -1.63	53.40 1.09 -1.01	43.71 1.03 -7.02	52.18 0.78 -1.61	56.86 0.93 0.00	58.64 1.10 0.00	56.99 0.98 0.00	54.04 1.31 0.00	49.69 1.00 0.00	36.51 0.68 -2.56
GREENIDGE___4 23583	57.09 0.89 -0.49	58.47 0.59 -0.06	56.69 0.68 -0.33	52.47 0.65 -1.18	56.46 0.79 -0.11	56.06 0.34 -0.48	46.37 0.57 -6.29	48.35 0.49 -2.16	55.84 1.36 -0.61	63.99 1.69 -0.02	63.49 1.59 0.00	57.69 1.23 -0.90	56.65 1.21 -0.24	52.87 1.12 -0.51	50.59 1.08 -1.63	53.40 1.09 -1.01	43.71 1.03 -7.02	52.18 0.78 -1.61	56.86 0.93 0.00	58.64 1.10 0.00	56.99 0.98 0.00	54.04 1.31 0.00	49.69 1.00 0.00	36.51 0.68 -2.56
GREENWD_138_KV_38B11_REV_LBMP_J 345004	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
GROVEVILLE___HYD 323602	63.72 5.25 -2.77	63.37 5.25 -0.30	62.40 5.08 -1.64	61.05 4.57 -5.83	60.98 4.88 -0.54	61.06 4.75 -1.07	60.26 3.54 -17.21	55.73 4.29 -5.75	61.11 5.52 -1.72	68.50 6.21 -0.02	68.10 6.20 0.00	63.76 5.65 -2.55	61.59 5.71 -0.67	58.02 5.34 -1.44	57.35 4.87 -4.60	59.37 5.24 -2.83	59.12 3.77 -19.67	59.14 4.80 -4.54	61.05 5.12 0.00	62.59 5.05 0.00	61.04 5.04 0.00	57.64 4.90 0.00	53.28 4.58 0.00	49.02 3.07 -12.68
HAMPSHIRE___PAPER_HYD 323593	53.70 -1.55 0.46	56.66 -1.15 0.00	54.38 -1.30 0.00	49.33 -1.32 0.00	54.32 -1.24 0.00	54.50 -0.99 -0.25	40.78 -1.04 -2.32	45.69 -0.85 -0.85	52.89 -1.19 -0.21	60.74 -1.55 -0.02	60.31 -1.59 0.00	54.09 -1.78 -0.31	53.37 -1.92 -0.08	49.86 -1.56 -0.17	46.64 -1.80 -0.55	49.49 -2.17 -0.35	36.68 -1.44 -2.45	48.14 -2.21 -0.55	53.22 -2.70 0.00	55.37 -2.17 0.00	53.94 -2.06 0.00	50.51 -2.22 0.00	46.62 -2.07 0.00	31.90 -1.37 0.00
HARDSCRABBLE_WT_PWR 323673	56.88 2.14 0.97	59.80 1.99 0.00	57.71 2.03 0.00	52.50 1.85 0.00	57.58 2.01 0.00	57.48 1.84 -0.39	44.16 1.50 -3.15	48.64 1.75 -1.19	56.49 2.35 -0.27	64.65 2.34 -0.03	64.05 2.14 0.00	57.96 2.00 -0.40	57.07 1.76 -0.11	52.89 1.42 -0.23	49.77 1.16 -0.73	53.33 1.56 -0.47	40.33 1.40 -3.26	52.01 1.50 -0.72	57.62 1.70 0.00	59.23 1.69 0.00	57.65 1.65 0.00	54.42 1.68 0.00	50.11 1.41 0.00	34.14 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	62.96 4.73 -2.51	62.84 4.74 -0.28	61.80 4.59 -1.53	60.18 4.11 -5.43	60.43 4.37 -0.50	60.54 4.24 -1.06	58.94 3.19 -16.24	55.02 3.87 -5.46	60.47 4.99 -1.61	67.94 5.63 -0.03	67.50 5.59 0.00	63.04 5.09 -2.39	60.95 5.11 -0.63	57.33 4.75 -1.35	56.52 4.33 -4.31	58.64 4.69 -2.65	57.74 3.38 -18.69	58.32 4.26 -4.25	60.44 4.52 0.00	62.02 4.48 0.00	60.44 4.44 0.00	57.07 4.33 0.00	52.75 4.05 0.00	47.81 2.75 -11.80
HARZA MOOSE___RIVER 24016	55.66 0.57 0.61	58.54 0.72 0.00	56.27 0.59 0.00	51.02 0.38 0.00	56.12 0.56 0.00	56.16 0.56 -0.36	43.26 0.43 -3.32	47.57 0.66 -1.22	55.38 1.21 -0.30	63.59 1.29 -0.02	63.13 1.23 0.00	56.94 0.93 -0.44	56.05 0.72 -0.12	52.23 0.74 -0.25	49.13 0.45 -0.80	52.18 0.37 -0.51	39.66 0.47 -3.51	50.74 0.15 -0.79	56.03 0.10 0.00	58.02 0.48 0.00	56.56 0.56 0.00	53.13 0.40 0.00	48.94 0.25 0.00	33.38 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	64.23 5.44 -3.08	63.65 5.53 -0.31	62.65 5.30 -1.66	61.28 4.80 -5.83	61.45 5.11 -0.78	61.36 4.97 -1.14	60.47 3.77 -17.19	56.11 4.63 -5.79	61.53 5.96 -1.70	68.97 6.67 -0.03	68.51 6.60 0.00	64.18 6.09 -2.53	127.89 6.11 -66.56	81.88 5.57 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.76 5.14 -6.82	61.98 5.48 -0.58	62.96 5.42 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53
HEMPSTEAD___ 23647	64.47 5.68 -3.08	63.90 5.78 -0.30	62.94 5.60 -1.66	61.43 4.96 -5.83	61.50 5.16 -0.78	61.54 5.15 -1.14	60.41 3.71 -17.19	56.05 4.57 -5.79	61.46 5.89 -1.70	68.79 6.49 -0.03	68.46 6.56 0.00	63.97 5.89 -2.53	120.30 5.49 -59.59	78.85 5.04 -22.58	67.38 4.80 -14.70	57.73 4.64 -1.79	61.03 3.30 -22.06	60.81 4.43 -6.58	61.06 4.62 -0.52	62.38 4.84 0.00	60.97 4.97 0.00	57.41 4.67 0.00	53.40 4.70 0.00	49.15 3.35 -12.53
HICKLING___1 23621	58.65 2.29 -0.66	59.77 1.87 -0.08	58.07 1.96 -0.42	53.93 1.78 -1.51	57.74 2.03 -0.14	57.35 1.59 -0.52	48.04 1.49 -7.04	49.62 1.52 -2.41	57.20 2.64 -0.68	65.44 3.14 -0.02	64.84 2.94 0.00	58.96 2.38 -1.02	57.99 2.51 -0.27	54.12 2.31 -0.58	51.91 2.20 -1.83	54.75 2.31 -1.14	45.49 1.93 -7.89	53.66 2.06 -1.81	58.17 2.24 0.00	59.88 2.34 0.00	58.15 2.15 0.00	55.17 2.44 0.00	50.73 2.04 0.00	37.90 1.35 -3.28
HICKLING___2 23622	58.65 2.29 -0.66	59.77 1.87 -0.08	58.07 1.96 -0.42	53.93 1.78 -1.51	57.74 2.03 -0.14	57.35 1.59 -0.52	48.04 1.49 -7.04	49.62 1.52 -2.41	57.20 2.64 -0.68	65.44 3.14 -0.02	64.84 2.94 0.00	58.96 2.38 -1.02	57.99 2.51 -0.27	54.12 2.31 -0.58	51.91 2.20 -1.83	54.75 2.31 -1.14	45.49 1.93 -7.89	53.66 2.06 -1.81	58.17 2.24 0.00	59.88 2.34 0.00	58.15 2.15 0.00	55.17 2.44 0.00	50.73 2.04 0.00	37.90 1.35 -3.28
HIGH FALLS___HY 23754	62.96 4.52 -2.73	62.59 4.48 -0.29	61.56 4.29 -1.58	60.10 3.83 -5.62	60.16 4.07 -0.52	60.05 3.94 -0.87	58.80 2.98 -16.31	54.61 3.58 -5.34	60.37 4.83 -1.66	67.70 5.42 0.00	67.25 5.35 0.00	62.57 4.55 -2.47	60.75 4.89 -0.65	57.38 4.74 -1.39	56.33 4.00 -4.45	58.26 4.24 -2.71	57.68 3.13 -18.88	58.14 3.95 -4.39	60.02 4.09 0.00	61.71 4.17 0.00	60.19 4.19 0.00	56.81 4.08 0.00	52.44 3.75 0.00	47.99 2.50 -12.22
HILLBURN___GT 23639	62.97 4.71 -2.55	62.83 4.72 -0.28	61.79 4.56 -1.55	60.23 4.09 -5.50	60.39 4.31 -0.51	60.52 4.19 -1.08	59.11 3.15 -16.45	55.07 3.84 -5.53	60.46 4.96 -1.63	67.93 5.63 -0.03	67.46 5.55 0.00	63.00 5.02 -2.42	60.84 4.99 -0.64	57.23 4.63 -1.37	56.48 4.24 -4.36	58.61 4.62 -2.69	57.91 3.36 -18.88	58.31 4.21 -4.31	60.33 4.40 0.00	61.94 4.39 0.00	60.35 4.35 0.00	57.01 4.27 0.00	52.75 4.05 0.00	47.98 2.75 -11.96
HISHELDN_WT_PWR 323625	55.12 -1.02 -0.44	56.49 -1.38 -0.06	54.90 -1.09 -0.30	51.01 -0.70 -1.06	55.08 -0.58 -0.10	54.64 -1.07 -0.47	45.02 -0.51 -6.03	46.81 -0.96 -2.08	54.05 -0.41 -0.58	61.93 -0.37 -0.02	61.43 -0.48 0.00	55.81 -0.62 -0.86	55.05 -0.39 -0.23	51.66 -0.06 -0.49	49.48 0.04 -1.56	52.24 -0.03 -0.97	42.46 0.08 -6.71	50.56 -0.77 -1.53	55.14 -0.79 0.00	56.92 -0.62 0.00	55.18 -0.82 0.00	52.37 -0.36 0.00	48.25 -0.45 0.00	35.61 0.04 -2.31

HOLTSVILLE_IC_1 23690	64.35 5.57 -3.08	63.76 5.64 -0.30	62.90 5.55 -1.66	61.36 4.88 -5.83	61.32 4.98 -0.78	61.50 5.12 -1.14	60.35 3.65 -17.19	55.98 4.50 -5.79	61.40 5.83 -1.70	68.59 6.28 -0.03	68.24 6.33 0.00	63.67 5.59 -2.53	119.90 5.09 -59.59	78.30 4.48 -22.58	66.75 4.17 -14.70	54.98 3.74 0.06	60.19 2.45 -22.06	59.85 3.47 -6.58	60.29 3.85 -0.52	61.69 4.15 0.00	60.42 4.42 0.00	56.72 3.99 0.00	52.97 4.28 0.00	48.94 3.14 -12.53
HOLTSVILLE_IC_10 23699	64.68 5.90 -3.08	64.07 5.95 -0.30	63.20 5.85 -1.66	61.64 5.16 -5.83	61.62 5.28 -0.78	61.81 5.43 -1.14	60.58 3.88 -17.19	56.24 4.75 -5.79	61.73 6.16 -1.70	68.99 6.68 -0.03	68.66 6.76 0.00	64.03 5.95 -2.53	120.27 5.47 -59.59	78.63 4.82 -22.58	67.04 4.46 -14.70	55.31 4.04 0.03	60.36 2.62 -22.06	60.11 3.73 -6.58	60.64 4.19 -0.52	62.07 4.52 0.00	60.78 4.78 0.00	57.06 4.32 0.00	53.27 4.57 0.00	49.12 3.32 -12.53
HOLTSVILLE_IC_2 23691	64.35 5.57 -3.08	63.76 5.64 -0.30	62.90 5.55 -1.66	61.36 4.88 -5.83	61.32 4.98 -0.78	61.50 5.12 -1.14	60.35 3.65 -17.19	55.98 4.50 -5.79	61.40 5.83 -1.70	68.59 6.28 -0.03	68.24 6.33 0.00	63.67 5.59 -2.53	119.90 5.09 -59.59	78.30 4.48 -22.58	66.75 4.17 -14.70	54.98 3.74 0.06	60.19 2.45 -22.06	59.85 3.47 -6.58	60.29 3.85 -0.52	61.69 4.15 0.00	60.42 4.42 0.00	56.72 3.99 0.00	52.97 4.28 0.00	48.94 3.14 -12.53
HOLTSVILLE_IC_3 23692	64.35 5.57 -3.08	63.76 5.64 -0.30	62.90 5.55 -1.66	61.36 4.88 -5.83	61.32 4.98 -0.78	61.50 5.12 -1.14	60.35 3.65 -17.19	55.98 4.50 -5.79	61.40 5.83 -1.70	68.59 6.28 -0.03	68.24 6.33 0.00	63.67 5.59 -2.53	119.90 5.09 -59.59	78.30 4.48 -22.58	66.75 4.17 -14.70	54.98 3.74 0.06	60.19 2.45 -22.06	59.85 3.47 -6.58	60.29 3.85 -0.52	61.69 4.15 0.00	60.42 4.42 0.00	56.72 3.99 0.00	52.97 4.28 0.00	48.94 3.14 -12.53
HOLTSVILLE_IC_4 23693	64.35 5.57 -3.08	63.76 5.64 -0.30	62.90 5.55 -1.66	61.36 4.88 -5.83	61.32 4.98 -0.78	61.50 5.12 -1.14	60.35 3.65 -17.19	55.98 4.50 -5.79	61.40 5.83 -1.70	68.59 6.28 -0.03	68.24 6.33 0.00	63.67 5.59 -2.53	119.90 5.09 -59.59	78.30 4.48 -22.58	66.75 4.17 -14.70	54.98 3.74 0.06	60.19 2.45 -22.06	59.85 3.47 -6.58	60.29 3.85 -0.52	61.69 4.15 0.00	60.42 4.42 0.00	56.72 3.99 0.00	52.97 4.28 0.00	48.94 3.14 -12.53
HOLTSVILLE_IC_5 23694	64.35 5.57 -3.08	63.76 5.64 -0.30	62.90 5.55 -1.66	61.36 4.88 -5.83	61.32 4.98 -0.78	61.50 5.12 -1.14	60.35 3.65 -17.19	55.98 4.50 -5.79	61.40 5.83 -1.70	68.59 6.28 -0.03	68.24 6.33 0.00	63.67 5.59 -2.53	119.90 5.09 -59.59	78.30 4.48 -22.58	66.75 4.17 -14.70	54.98 3.74 0.06	60.19 2.45 -22.06	59.85 3.47 -6.58	60.29 3.85 -0.52	61.69 4.15 0.00	60.42 4.42 0.00	56.72 3.99 0.00	52.97 4.28 0.00	48.94 3.14 -12.53
HOLTSVILLE_IC_6 23695	64.68 5.90 -3.08	64.07 5.95 -0.30	63.20 5.85 -1.66	61.64 5.16 -5.83	61.62 5.28 -0.78	61.81 5.43 -1.14	60.58 3.88 -17.19	56.24 4.75 -5.79	61.73 6.16 -1.70	68.99 6.68 -0.03	68.66 6.76 0.00	64.03 5.95 -2.53	120.27 5.47 -59.59	78.63 4.82 -22.58	67.04 4.46 -14.70	55.31 4.04 0.03	60.36 2.62 -22.06	60.11 3.73 -6.58	60.64 4.19 -0.52	62.07 4.52 0.00	60.78 4.78 0.00	57.06 4.32 0.00	53.27 4.57 0.00	49.12 3.32 -12.53
HOLTSVILLE_IC_7 23696	64.68 5.90 -3.08	64.07 5.95 -0.30	63.20 5.85 -1.66	61.64 5.16 -5.83	61.62 5.28 -0.78	61.81 5.43 -1.14	60.58 3.88 -17.19	56.24 4.75 -5.79	61.73 6.16 -1.70	68.99 6.68 -0.03	68.66 6.76 0.00	64.03 5.95 -2.53	120.27 5.47 -59.59	78.63 4.82 -22.58	67.04 4.46 -14.70	55.31 4.04 0.03	60.36 2.62 -22.06	60.11 3.73 -6.58	60.64 4.19 -0.52	62.07 4.52 0.00	60.78 4.78 0.00	57.06 4.32 0.00	53.27 4.57 0.00	49.12 3.32 -12.53
HOLTSVILLE_IC_8 23697	64.68 5.90 -3.08	64.07 5.95 -0.30	63.20 5.85 -1.66	61.64 5.16 -5.83	61.62 5.28 -0.78	61.81 5.43 -1.14	60.58 3.88 -17.19	56.24 4.75 -5.79	61.73 6.16 -1.70	68.99 6.68 -0.03	68.66 6.76 0.00	64.03 5.95 -2.53	120.27 5.47 -59.59	78.63 4.82 -22.58	67.04 4.46 -14.70	55.31 4.04 0.03	60.36 2.62 -22.06	60.11 3.73 -6.58	60.64 4.19 -0.52	62.07 4.52 0.00	60.78 4.78 0.00	57.06 4.32 0.00	53.27 4.57 0.00	49.12 3.32 -12.53
HOLTSVILLE_IC_9 23698	64.68 5.90 -3.08	64.07 5.95 -0.30	63.20 5.85 -1.66	61.64 5.16 -5.83	61.62 5.28 -0.78	61.81 5.43 -1.14	60.58 3.88 -17.19	56.24 4.75 -5.79	61.73 6.16 -1.70	68.99 6.68 -0.03	68.66 6.76 0.00	64.03 5.95 -2.53	120.27 5.47 -59.59	78.63 4.82 -22.58	67.04 4.46 -14.70	55.31 4.04 0.03	60.36 2.62 -22.06	60.11 3.73 -6.58	60.64 4.19 -0.52	62.07 4.52 0.00	60.78 4.78 0.00	57.06 4.32 0.00	53.27 4.57 0.00	49.12 3.32 -12.53
HOWARD_WT_PWR 323690	57.70 1.47 -0.53	58.91 1.03 -0.06	57.17 1.13 -0.36	52.96 1.06 -1.26	56.92 1.24 -0.12	56.57 0.84 -0.49	46.82 0.84 -6.47	48.63 0.71 -2.22	56.19 1.69 -0.63	64.57 2.28 -0.02	64.07 2.17 0.00	58.14 1.65 -0.93	57.20 1.74 -0.25	53.53 1.76 -0.53	51.25 1.69 -1.68	54.07 1.72 -1.04	44.32 1.42 -7.23	52.66 1.21 -1.66	57.29 1.37 0.00	59.26 1.71 0.00	57.51 1.51 0.00	54.59 1.85 0.00	50.26 1.57 0.00	37.17 1.16 -2.74
HQ_GEN_CEDARS 23644	52.57 -2.66 0.47	55.56 -2.26 0.00	53.38 -2.30 0.00	48.55 -2.09 0.00	53.41 -2.16 0.00	53.60 -1.69 -0.05	38.88 -1.48 -0.85	44.28 -1.69 -0.28	51.15 -2.82 -0.09	59.17 -3.11 0.00	58.77 -3.14 0.00	52.79 -2.90 -0.13	52.45 -2.80 -0.03	48.93 -2.38 -0.07	45.99 -2.13 -0.23	49.12 -2.33 -0.14	34.73 -1.92 -0.98	47.41 -2.62 -0.23	52.70 -3.23 0.00	54.46 -3.08 0.00	52.96 -3.03 0.00	49.83 -2.91 0.00	46.08 -2.61 0.00	31.69 -1.58 0.00
HQ_GEN_CEDARS_PROXY 323590	52.57 -2.66 0.47	55.56 -2.26 0.00	53.38 -2.30 0.00	48.55 -2.09 0.00	53.41 -2.16 0.00	53.60 -1.69 -0.05	38.88 -1.48 -0.85	44.28 -1.69 -0.28	25.83 -2.82 25.23	29.57 -3.11 29.60	58.77 -3.14 0.00	52.79 -2.90 -0.13	52.45 -2.80 -0.03	48.93 -2.38 -0.07	45.99 -2.13 -0.23	49.12 -2.33 -0.14	34.73 -1.92 -0.98	47.41 -2.62 -0.23	52.70 -3.23 0.00	54.46 -3.08 0.00	52.96 -3.03 0.00	49.83 -2.91 0.00	46.08 -2.61 0.00	31.69 -1.58 0.00
HQ_GEN_IMPORT 323601	53.89 -1.54 0.28	56.26 -1.56 0.00	54.13 -1.55 0.00	0.00 -1.43 49.22	54.03 -1.53 0.00	53.94 -1.33 -0.02	38.86 -1.01 -0.37	32.48 -1.16 12.06	40.39 -1.53 11.96	60.60 -1.68 0.00	60.24 -1.67 0.00	54.09 -1.53 -0.06	53.68 -1.54 -0.02	49.84 -1.43 -0.03	46.64 -1.35 -0.10	49.90 -1.47 -0.06	35.03 -1.07 -0.43	48.44 -1.46 -0.10	54.28 -1.64 0.00	55.93 -1.61 0.00	0.00 -1.56 54.44	0.00 -1.48 51.26	0.00 -1.32 47.37	32.40 -0.87 0.00
HQ_GEN_WHEEL 23651	53.89 -1.54 0.28	56.26 -1.56 0.00	54.13 -1.55 0.00	0.00 -1.43 49.22	54.03 -1.53 0.00	53.94 -1.33 -0.02	38.86 -1.01 -0.37	32.48 -1.16 12.06	40.39 -1.53 11.96	60.60 -1.68 0.00	60.24 -1.67 0.00	54.09 -1.53 -0.06	53.68 -1.54 -0.02	49.84 -1.43 -0.03	46.64 -1.35 -0.10	49.90 -1.47 -0.06	35.03 -1.07 -0.43	48.44 -1.46 -0.10	54.28 -1.64 0.00	55.93 -1.61 0.00	0.00 -1.56 54.44	0.00 -1.48 51.26	0.00 -1.32 47.37	32.40 -0.87 0.00

HUDSON AVE_GT_3 23810	64.20	63.56	62.59	61.23	61.36	61.36	60.43	56.06	61.47	68.89	68.41	64.08	127.77	81.77	68.82	63.86	62.00	61.66	61.84	62.80	61.32	57.93	53.63	49.15
	5.42	5.44	5.24	4.75	5.02	4.97	3.73	4.57	5.89	6.58	6.51	6.00	5.99	5.45	5.04	5.55	3.98	5.03	5.34	5.26	5.32	5.19	4.93	3.35
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.08	-15.90	-7.01	-22.35	-6.83	-0.58	0.00	0.00	0.00	0.00	-12.53
HUDSON AVE_GT_4 23540	64.20	63.56	62.59	61.23	61.36	61.36	60.43	56.06	61.47	68.89	68.41	64.08	127.77	81.77	68.82	63.86	62.00	61.66	61.84	62.80	61.32	57.93	53.63	49.15
	5.42	5.44	5.24	4.75	5.02	4.97	3.73	4.57	5.89	6.58	6.51	6.00	5.99	5.45	5.04	5.55	3.98	5.03	5.34	5.26	5.32	5.19	4.93	3.35
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.08	-15.90	-7.01	-22.35	-6.83	-0.58	0.00	0.00	0.00	0.00	-12.53
HUDSON AVE_GT_5 23657	64.20	63.56	62.59	61.23	61.36	61.36	60.43	56.06	61.47	68.89	68.41	64.08	127.77	81.77	68.82	63.86	62.00	61.66	61.84	62.80	61.32	57.93	53.63	49.15
	5.42	5.44	5.24	4.75	5.02	4.97	3.73	4.57	5.89	6.58	6.51	6.00	5.99	5.45	5.04	5.55	3.98	5.03	5.34	5.26	5.32	5.19	4.93	3.35
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-66.56	-25.08	-15.90	-7.01	-22.35	-6.83	-0.58	0.00	0.00	0.00	0.00	-12.53
HUDSON_AVE_10 24168	63.93	63.31	62.37	61.03	61.15	61.08	60.23	55.85	61.21	28.59	16.19	63.80	125.51	80.94	68.43	63.55	61.79	61.36	61.56	62.51	61.03	57.69	53.41	49.02
	5.15	5.19	5.02	4.55	4.80	4.70	3.53	4.37	5.63	6.29	6.22	5.72	5.72	5.19	4.80	5.29	3.80	4.78	5.07	4.97	5.03	4.95	4.71	3.22
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.13	-17.19	-5.78	-1.70	39.98	51.93	-2.52	-64.58	-24.51	-15.75	-6.96	-22.32	-6.78	-0.56	0.00	0.00	0.00	0.00	-12.53
HUNTER MOUNT___DRP 323613	62.18	62.80	61.89	60.88	59.69	60.05	59.92	54.92	60.57	67.58	67.27	63.24	61.04	57.62	57.30	59.02	59.74	58.99	60.59	62.19	60.62	57.28	52.96	49.80
	4.63	4.68	4.58	4.17	4.49	4.33	3.22	3.91	4.84	5.36	5.36	4.93	5.11	4.83	4.47	4.76	3.34	4.30	4.67	4.65	4.62	4.54	4.26	2.79
	-1.84	-0.30	-1.62	-6.07	0.36	-0.48	-17.19	-5.32	-1.85	0.06	0.00	-2.75	-0.72	-1.55	-4.95	-2.96	-20.73	-4.89	0.00	0.00	0.00	0.00	0.00	-13.75
HUNTINGTON_RES_REC 323705	64.67	64.17	63.20	61.65	61.65	61.76	60.51	56.20	61.67	68.96	68.53	63.92	120.25	78.72	67.28	55.55	60.54	60.35	60.73	62.12	60.80	57.11	53.23	49.15
	5.89	6.04	5.86	5.17	5.31	5.37	3.81	4.72	6.10	6.65	6.63	5.84	5.45	4.91	4.70	4.26	2.80	3.97	4.28	4.58	4.80	4.37	4.53	3.35
	-3.08	-0.30	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-59.59	-22.58	-14.70	0.01	-22.06	-6.58	-0.52	0.00	0.00	0.00	0.00	-12.53
HUNTLEY___63 23557	53.82	55.59	54.08	50.34	54.51	54.06	44.27	46.09	53.14	60.82	60.37	54.81	54.06	50.83	48.65	51.40	41.54	49.68	54.34	56.07	54.32	51.53	47.46	34.94
	-2.02	-2.27	-1.86	-1.23	-1.14	-1.63	-0.95	-1.58	-1.28	-1.48	-1.54	-1.57	-1.37	-0.87	-0.70	-0.82	-0.48	-1.57	-1.59	-1.47	-1.68	-1.20	-1.23	-0.34
	-0.13	-0.05	-0.26	-0.92	-0.08	-0.45	-5.71	-1.98	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.47	-0.91	-6.34	-1.45	0.00	0.00	0.00	0.00	0.00	-2.01
HUNTLEY___64 23558	53.82	55.59	54.08	50.34	54.51	54.06	44.27	46.09	53.14	60.82	60.37	54.81	54.06	50.83	48.65	51.40	41.54	49.68	54.34	56.07	54.32	51.53	47.46	34.94
	-2.02	-2.27	-1.86	-1.23	-1.14	-1.63	-0.95	-1.58	-1.28	-1.48	-1.54	-1.57	-1.37	-0.87	-0.70	-0.82	-0.48	-1.57	-1.59	-1.47	-1.68	-1.20	-1.23	-0.34
	-0.13	-0.05	-0.26	-0.92	-0.08	-0.45	-5.71	-1.98	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.47	-0.91	-6.34	-1.45	0.00	0.00	0.00	0.00	0.00	-2.01
HUNTLEY___65 23559	53.82	55.59	54.08	50.34	54.51	54.06	44.27	46.09	53.14	60.82	60.37	54.81	54.06	50.83	48.65	51.40	41.54	49.68	54.34	56.07	54.32	51.53	47.46	34.94
	-2.02	-2.27	-1.86	-1.23	-1.14	-1.63	-0.95	-1.58	-1.28	-1.48	-1.54	-1.57	-1.37	-0.87	-0.70	-0.82	-0.48	-1.57	-1.59	-1.47	-1.68	-1.20	-1.23	-0.34
	-0.13	-0.05	-0.26	-0.92	-0.08	-0.45	-5.71	-1.98	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.47	-0.91	-6.34	-1.45	0.00	0.00	0.00	0.00	0.00	-2.01
HUNTLEY___66 23560	53.82	55.59	54.08	50.34	54.51	54.06	44.27	46.09	53.14	60.82	60.37	54.81	54.06	50.83	48.65	51.40	41.54	49.68	54.34	56.07	54.32	51.53	47.46	34.94
	-2.02	-2.27	-1.86	-1.23	-1.14	-1.63	-0.95	-1.58	-1.28	-1.48	-1.54	-1.57	-1.37	-0.87	-0.70	-0.82	-0.48	-1.57	-1.59	-1.47	-1.68	-1.20	-1.23	-0.34
	-0.13	-0.05	-0.26	-0.92	-0.08	-0.45	-5.71	-1.98	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.47	-0.91	-6.34	-1.45	0.00	0.00	0.00	0.00	0.00	-2.01
HUNTLEY___67 23561	53.69	55.42	53.93	50.16	54.28	53.82	44.19	45.96	52.96	60.58	60.13	54.59	53.86	50.63	48.48	51.22	41.47	49.50	54.09	55.80	54.05	51.29	47.25	34.83
	-2.15	-2.44	-2.02	-1.43	-1.37	-1.88	-1.08	-1.73	-1.47	-1.71	-1.77	-1.79	-1.57	-1.08	-0.89	-1.00	-0.60	-1.76	-1.84	-1.74	-1.95	-1.45	-1.45	-0.50
	-0.13	-0.05	-0.27	-0.95	-0.09	-0.45	-5.76	-1.99	-0.55	-0.02	0.00	-0.82	-0.22	-0.46	-1.48	-0.92	-6.40	-1.46	0.00	0.00	0.00	0.00	0.00	-2.05
HUNTLEY___68 23562	53.69	55.42	53.93	50.16	54.28	53.82	44.19	45.96	52.96	60.58	60.13	54.59	53.86	50.63	48.48	51.22	41.47	49.50	54.09	55.80	54.05	51.29	47.25	34.83
	-2.15	-2.44	-2.02	-1.43	-1.37	-1.88	-1.08	-1.73	-1.47	-1.71	-1.77	-1.79	-1.57	-1.08	-0.89	-1.00	-0.60	-1.76	-1.84	-1.74	-1.95	-1.45	-1.45	-0.50
	-0.13	-0.05	-0.27	-0.95	-0.09	-0.45	-5.76	-1.99	-0.55	-0.02	0.00	-0.82	-0.22	-0.46	-1.48	-0.92	-6.40	-1.46	0.00	0.00	0.00	0.00	0.00	-2.05
HYLAND___LFGE 323620	58.48	59.69	57.86	53.55	57.83	57.43	47.03	49.28	56.92	65.40	65.05	58.59	57.69	53.77	51.15	53.78	43.41	52.05	57.69	60.01	58.44	55.59	51.09	37.29
	2.36	1.82	1.88	1.87	2.17	1.72	1.56	1.53	2.47	3.10	3.14	2.18	2.26	2.05	1.73	1.53	1.11	0.73	1.77	2.47	2.44	2.86	2.39	1.77
	-0.42	-0.05	-0.29	-1.04	-0.09	-0.46	-5.96	-2.06	-0.57	-0.02	0.00	-0.85	-0.22	-0.48	-1.54	-0.96	-6.63	-1.52	0.00	0.00	0.00	0.00	0.00	-2.25
INDECK___CORINTH 23802	76.36	64.93	65.17	65.90	66.35	65.31	72.19	62.09	63.48	70.62	69.15	65.73	62.44	58.95	59.76	61.66	68.91	62.05	62.98	64.57	62.82	59.32	54.73	55.13
	6.98	6.59	6.59	6.05	6.65	6.60	4.86	5.87	7.22	8.08	7.24	6.62	6.30	5.71	5.48	6.20	4.60	5.94	7.06	7.03	6.82	6.58	6.03	3.81
	-13.67	-0.52	-2.89	-9.21	-4.14	-3.46	-27.82	-10.52	-2.39	-0.26	0.00	-3.55	-0.94	-2.00	-6.39	-4.16	-28.64	-6.31	0.00	0.00	0.00	0.00	0.00	-18.04
INDECK___ILION 23567	56.06	59.06	56.94	51.79	56.82	56.83	43.70	48.07	55.93	64.12	63.61	57.54	56.77	52.79	49.76	53.15	40.10	51.59	57.10	58.67	57.12	53.88	49.68	33.88
	1.32	1.25	1.25	1.14	1.26	1.19	1.04	1.18	1.78	1.82	1.71	1.57	1.46	1.32	1.15	1.37	1.17	1.07	1.17	1.13	1.13	1.14	0.98	0.61
	0.97	0.00	0.00	0.00	0.00	-0.39	-3.15	-1.19	-0.27	-0.03	0.00	-0.40	-0.11	-0.23	-0.73	-0.47	-3.26	-0.72	0.00	0.00	0.00	0.00	0.00	0.00

INDECK___OLEAN 23982	57.96 1.76 -0.49	59.19 1.31 -0.06	57.32 1.31 -0.33	53.10 1.29 -1.17	57.33 1.66 -0.11	56.91 1.19 -0.48	46.83 1.05 -6.27	49.03 1.18 -2.16	56.65 2.17 -0.60	64.81 2.52 -0.02	64.15 2.25 0.00	58.16 1.70 -0.90	57.30 1.85 -0.24	53.75 2.00 -0.51	51.40 1.89 -1.62	54.24 1.93 -1.01	44.22 1.56 -6.99	52.80 1.40 -1.60	57.56 1.64 0.00	59.38 1.84 0.00	57.65 1.65 0.00	54.82 2.08 0.00	50.41 1.72 0.00	37.03 1.22 -2.54
INDECK___OSWEGO 23783	55.01 -0.76 -0.06	57.01 -0.83 -0.02	55.02 -0.79 -0.13	50.38 -0.72 -0.46	54.83 -0.78 -0.04	54.32 -1.33 -0.40	43.38 -0.76 -4.63	46.37 -0.96 -1.63	53.74 -0.58 -0.44	61.59 -0.71 -0.02	61.18 -0.73 0.00	55.41 -0.80 -0.65	54.54 -0.84 -0.17	50.92 -0.69 -0.37	48.38 -0.68 -1.17	51.29 -0.74 -0.73	40.43 -0.32 -5.08	49.87 -1.09 -1.16	54.66 -1.27 0.00	56.33 -1.22 0.00	54.83 -1.17 0.00	52.10 -0.64 0.00	48.02 -0.67 0.00	33.80 -0.46 -1.00
INDECK___YERKES 23781	53.86 -1.97 -0.13	55.65 -2.21 -0.05	54.13 -1.81 -0.26	50.39 -1.18 -0.92	54.56 -1.08 -0.08	54.11 -1.58 -0.45	44.31 -0.91 -5.71	46.12 -1.55 -1.98	53.19 -1.23 -0.55	60.88 -1.42 -0.02	60.43 -1.47 0.00	54.86 -1.51 -0.81	54.11 -1.32 -0.21	50.88 -0.82 -0.46	48.70 -0.65 -1.47	51.45 -0.77 -0.91	41.57 -0.45 -6.34	49.73 -1.52 -1.45	54.39 -1.53 0.00	56.12 -1.42 0.00	54.37 -1.63 0.00	51.58 -1.16 0.00	47.50 -1.19 0.00	34.96 -0.31 -2.01
INDIAN POINT_GT_1 24139	63.60 4.86 -3.04	62.98 4.86 -0.30	62.05 4.72 -1.65	60.67 4.26 -5.77	60.84 4.51 -0.77	60.76 4.39 -1.13	59.82 3.29 -17.03	55.44 4.01 -5.74	60.72 5.16 -1.68	68.08 5.78 -0.03	67.63 5.73 0.00	63.27 5.21 -2.50	60.15 5.19 0.25	57.16 4.83 -1.09	56.69 4.45 -4.35	58.87 4.84 -2.72	58.56 3.50 -19.39	58.61 4.39 -4.42	60.55 4.63 0.01	62.10 4.56 0.00	60.57 4.57 0.00	57.21 4.48 0.00	52.94 4.24 0.00	48.56 2.88 -12.41
INDIAN POINT_GT_2 23659	63.60 4.86 -3.04	62.98 4.86 -0.30	62.05 4.72 -1.65	60.67 4.26 -5.77	60.84 4.51 -0.77	60.76 4.39 -1.13	59.82 3.29 -17.03	55.44 4.01 -5.74	60.72 5.16 -1.68	68.08 5.78 -0.03	67.63 5.73 0.00	63.27 5.21 -2.50	60.15 5.19 0.25	57.16 4.83 -1.09	56.69 4.45 -4.35	58.87 4.84 -2.72	58.56 3.50 -19.39	58.61 4.39 -4.42	60.55 4.63 0.01	62.10 4.56 0.00	60.57 4.57 0.00	57.21 4.48 0.00	52.94 4.24 0.00	48.56 2.88 -12.41
INDIAN POINT_GT_3 24019	63.60 4.86 -3.04	62.98 4.86 -0.30	62.05 4.72 -1.65	60.67 4.26 -5.77	60.84 4.51 -0.77	60.76 4.39 -1.13	59.82 3.29 -17.03	55.44 4.01 -5.74	60.72 5.16 -1.68	68.08 5.78 -0.03	67.63 5.73 0.00	63.27 5.21 -2.50	60.15 5.19 0.25	57.16 4.83 -1.09	56.69 4.45 -4.35	58.87 4.84 -2.72	58.56 3.50 -19.39	58.61 4.39 -4.42	60.55 4.63 0.01	62.10 4.56 0.00	60.57 4.57 0.00	57.21 4.48 0.00	52.94 4.24 0.00	48.56 2.88 -12.41
INDIAN POINT___2 23530	63.49 4.80 -2.98	62.93 4.82 -0.30	61.98 4.67 -1.62	60.55 4.22 -5.70	60.77 4.46 -0.75	60.69 4.34 -1.11	59.59 3.26 -16.82	55.32 3.97 -5.66	60.63 5.09 -1.66	68.02 5.72 -0.03	67.57 5.66 0.00	63.16 5.13 -2.47	60.08 5.10 0.23	57.06 4.74 -1.08	56.57 4.37 -4.30	58.76 4.77 -2.69	58.30 3.45 -19.17	58.49 4.32 -4.37	60.47 4.55 0.01	62.04 4.50 0.00	60.50 4.50 0.00	57.15 4.41 0.00	52.86 4.17 0.00	48.36 2.84 -12.25
INDIAN POINT___3 23531	63.56 4.82 -3.04	62.94 4.83 -0.30	62.02 4.69 -1.65	60.65 4.23 -5.77	60.82 4.48 -0.77	60.73 4.36 -1.13	59.81 3.27 -17.04	55.40 3.97 -5.74	60.67 5.11 -1.68	68.03 5.72 -0.03	67.58 5.67 0.00	63.21 5.14 -2.50	60.15 5.13 0.19	57.12 4.77 -1.11	56.65 4.40 -4.37	58.82 4.79 -2.73	58.53 3.45 -19.40	58.57 4.34 -4.43	60.50 4.58 0.01	62.05 4.51 0.00	60.51 4.51 0.00	57.16 4.42 0.00	52.89 4.19 0.00	48.54 2.85 -12.41
IP CORINTH___1 23988	76.36 6.98 -13.67	64.93 6.59 -0.52	65.17 6.59 -2.89	65.90 6.05 -9.21	66.35 6.65 -4.14	65.31 6.60 -3.46	72.19 4.86 -27.82	62.09 5.87 -10.52	63.48 7.22 -2.39	70.62 8.08 -0.26	69.15 7.24 0.00	65.73 6.62 -3.55	62.44 6.30 -0.94	58.95 5.71 -2.00	59.76 5.48 -6.39	61.66 6.20 -4.16	68.91 4.60 -28.64	62.05 5.94 -6.31	62.98 7.06 0.00	64.57 7.03 0.00	62.82 6.82 0.00	59.32 6.58 0.00	54.73 6.03 0.00	55.13 3.81 -18.04
IP___TICONDEROGA 23804	80.25 10.78 -13.76	67.63 9.29 -0.52	67.85 9.26 -2.90	68.44 8.58 -9.22	69.34 9.56 -4.21	68.44 9.68 -3.51	74.52 7.14 -27.87	64.91 8.64 -10.57	66.76 10.50 -2.38	74.28 11.74 -0.27	72.78 10.88 0.00	69.10 10.00 -3.54	65.93 9.79 -0.93	62.19 8.95 -2.00	62.78 8.51 -6.38	64.91 9.45 -4.16	70.87 6.58 -28.63	64.78 8.67 -6.30	65.83 9.90 0.00	67.57 10.03 0.00	65.91 9.91 0.00	62.26 9.53 0.00	57.33 8.63 0.00	56.75 5.46 -18.01
ISLIP_RES_REC 323679	64.90 6.12 -3.08	64.27 6.15 -0.30	63.40 6.05 -1.66	61.81 5.33 -5.83	61.79 5.45 -0.78	62.00 5.61 -1.14	60.71 4.01 -17.19	56.40 4.91 -5.79	61.95 6.38 -1.70	69.25 6.95 -0.03	68.94 7.04 0.00	64.29 6.20 -2.53	120.52 5.72 -59.59	78.87 5.06 -22.58	67.23 4.65 -14.70	55.57 4.28 0.02	60.49 2.75 -22.06	60.35 3.97 -6.58	60.91 4.47 -0.52	62.35 4.81 0.00	61.05 5.05 0.00	57.32 4.58 0.00	53.48 4.78 0.00	49.27 3.46 -12.53
JARVIS____ 23743	55.16 0.43 0.97	58.23 0.41 0.00	56.11 0.42 0.00	51.02 0.38 0.00	55.98 0.41 0.00	56.07 0.44 -0.39	43.17 0.51 -3.15	47.42 0.54 -1.19	55.21 1.06 -0.27	63.42 1.12 -0.03	62.96 1.05 0.00	56.88 0.92 -0.40	56.23 0.91 -0.11	52.35 0.88 -0.23	49.38 0.77 -0.73	52.63 0.86 -0.47	39.68 0.76 -3.26	50.93 0.41 -0.72	56.26 0.34 0.00	57.89 0.35 0.00	56.34 0.35 0.00	53.11 0.37 0.00	49.04 0.34 0.00	33.48 0.21 0.00
JENNISON___1 23625	60.17 3.28 -1.19	61.03 3.11 -0.11	59.30 3.04 -0.57	55.43 2.74 -2.05	58.77 3.02 -0.19	58.57 2.70 -0.62	50.01 2.21 -8.29	51.02 2.48 -2.85	58.28 3.60 -0.80	66.45 4.15 -0.02	65.94 4.03 0.00	60.17 3.42 -1.19	58.84 3.31 -0.31	54.85 2.94 -0.67	52.77 2.74 -2.15	55.48 2.84 -1.34	47.20 2.26 -9.27	54.61 2.69 -2.12	58.91 2.98 0.00	60.83 3.29 0.00	59.22 3.21 0.00	56.03 3.30 0.00	51.53 2.84 0.00	39.57 1.85 -4.45
JENNISON___2 23626	60.17 3.28 -1.19	61.03 3.11 -0.11	59.30 3.04 -0.57	55.43 2.74 -2.05	58.77 3.02 -0.19	58.57 2.70 -0.62	50.01 2.21 -8.29	51.02 2.48 -2.85	58.28 3.60 -0.80	66.45 4.15 -0.02	65.94 4.03 0.00	60.17 3.42 -1.19	58.84 3.31 -0.31	54.85 2.94 -0.67	52.77 2.74 -2.15	55.48 2.84 -1.34	47.20 2.26 -9.27	54.61 2.69 -2.12	58.91 2.98 0.00	60.83 3.29 0.00	59.22 3.21 0.00	56.03 3.30 0.00	51.53 2.84 0.00	39.57 1.85 -4.45
JERICHO_RISE_WT_PWR 323719	53.07 -2.16 0.48	54.90 -2.91 0.00	53.00 -2.68 0.00	48.35 -2.29 0.00	53.26 -2.30 0.00	53.62 -1.66 -0.04	39.13 -1.11 -0.73	44.68 -1.25 -0.24	52.13 -1.82 -0.07	60.69 -1.59 0.00	60.22 -1.69 0.00	53.91 -1.76 -0.11	53.27 -1.97 -0.03	49.15 -2.15 -0.06	45.98 -2.10 -0.20	48.88 -2.55 -0.12	34.70 -1.83 -0.85	47.93 -2.06 -0.20	53.87 -2.05 0.00	55.97 -1.57 0.00	54.65 -1.35 0.00	51.51 -1.23 0.00	47.59 -1.11 0.00	32.51 -0.76 0.00

KCE_NY_1 323755	75.65 6.07 -13.88	64.28 5.93 -0.52	64.48 5.88 -2.91	65.28 5.41 -9.22	65.81 5.94 -4.32	64.72 5.91 -3.57	71.73 4.27 -27.95	61.49 5.15 -10.64	62.51 6.25 -2.38	69.57 7.01 -0.28	68.55 6.64 0.00	65.13 6.03 -3.54	62.12 5.97 -0.93	58.72 5.48 -2.00	59.51 5.25 -6.37	61.38 5.93 -4.16	68.54 4.26 -28.61	61.54 5.45 -6.29	62.10 6.17 0.00	63.63 6.08 0.00	61.89 5.89 0.00	58.42 5.68 0.00	53.98 5.28 0.00	54.60 3.36 -17.97
KEDC_PORT_JEFF_GT2 24210	64.62 5.84 -3.08	63.99 5.87 -0.30	63.14 5.79 -1.66	61.57 5.10 -5.83	61.54 5.20 -0.78	61.75 5.36 -1.14	60.51 3.82 -17.19	56.17 4.68 -5.79	61.66 6.09 -1.70	68.89 6.58 -0.03	68.56 6.65 0.00	63.96 5.87 -2.53	120.20 5.39 -59.59	78.58 4.77 -22.58	66.99 4.41 -14.70	55.21 3.94 0.04	60.11 2.37 -22.06	59.74 3.36 -6.58	60.20 3.76 -0.52	61.82 4.28 0.00	60.50 4.49 0.00	56.79 4.06 0.00	53.04 4.35 0.00	49.00 3.20 -12.53
KEDC_PORT_JEFF_GT3 24211	64.62 5.84 -3.08	63.99 5.87 -0.30	63.14 5.79 -1.66	61.57 5.10 -5.83	61.54 5.20 -0.78	61.75 5.36 -1.14	60.51 3.82 -17.19	56.17 4.68 -5.79	61.66 6.09 -1.70	68.89 6.58 -0.03	68.56 6.65 0.00	63.96 5.87 -2.53	120.20 5.39 -59.59	78.58 4.77 -22.58	66.99 4.41 -14.70	55.21 3.94 0.04	60.11 2.37 -22.06	59.74 3.36 -6.58	60.20 3.76 -0.52	61.82 4.28 0.00	60.50 4.49 0.00	56.79 4.06 0.00	53.04 4.35 0.00	49.00 3.20 -12.53
KEDC_GLWD_GT4 24219	64.53 5.74 -3.08	63.95 5.83 -0.30	62.99 5.65 -1.66	61.51 5.04 -5.83	61.62 5.28 -0.78	61.61 5.23 -1.14	60.52 3.82 -17.19	56.15 4.66 -5.79	61.43 5.85 -1.70	68.79 6.48 -0.03	68.62 6.72 0.00	64.21 6.12 -2.53	120.72 5.91 -59.59	79.28 5.46 -22.58	67.64 5.06 -14.70	59.58 5.05 -3.23	61.45 3.72 -22.06	61.26 4.88 -6.58	61.58 5.14 -0.52	62.78 5.24 0.00	61.30 5.30 0.00	57.77 5.04 0.00	53.57 4.87 0.00	49.22 3.41 -12.53
KEDC_GLWD_GT5 24220	64.53 5.74 -3.08	63.95 5.83 -0.30	62.99 5.65 -1.66	61.51 5.04 -5.83	61.62 5.28 -0.78	61.61 5.23 -1.14	60.52 3.82 -17.19	56.15 4.66 -5.79	61.43 5.85 -1.70	68.79 6.48 -0.03	68.62 6.72 0.00	64.21 6.12 -2.53	120.72 5.91 -59.59	79.28 5.46 -22.58	67.64 5.06 -14.70	59.58 5.05 -3.23	61.45 3.72 -22.06	61.26 4.88 -6.58	61.58 5.14 -0.52	62.78 5.24 0.00	61.30 5.30 0.00	57.77 5.04 0.00	53.57 4.87 0.00	49.22 3.41 -12.53
KENSICO____ 23655	63.80 5.02 -3.07	63.15 5.03 -0.30	62.23 4.89 -1.66	60.87 4.41 -5.82	61.01 4.66 -0.78	60.93 4.54 -1.14	60.06 3.40 -17.16	55.63 4.16 -5.78	60.92 5.35 -1.70	68.30 5.99 -0.03	67.83 5.92 0.00	63.49 5.41 -2.52	60.14 5.40 0.48	57.25 5.00 -1.01	56.83 4.60 -4.35	59.04 5.01 -2.73	58.80 3.62 -19.51	58.81 4.56 -4.44	60.72 4.81 0.01	62.27 4.73 0.00	60.75 4.75 0.00	57.39 4.65 0.00	53.10 4.41 0.00	48.77 3.00 -12.50
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	62.79 4.51 -2.57	62.56 4.46 -0.28	61.48 4.28 -1.51	59.86 3.84 -5.38	60.13 4.07 -0.49	60.03 3.95 -0.83	58.16 2.99 -15.66	54.41 3.58 -5.13	60.27 4.81 -1.59	67.67 5.40 0.00	67.20 5.30 0.00	62.38 4.45 -2.37	60.68 4.84 -0.63	57.32 4.74 -1.34	56.11 3.96 -4.27	58.10 4.19 -2.60	56.87 3.09 -18.11	57.91 3.90 -4.22	59.95 4.03 0.00	61.65 4.11 0.00	60.14 4.14 0.00	56.76 4.03 0.00	52.40 3.70 0.00	47.42 2.47 -11.69
KIAC_JFK_GT1 23816	63.71 4.93 -3.08	63.14 5.02 -0.30	62.21 4.86 -1.66	60.88 4.41 -5.83	60.99 4.65 -0.78	60.81 4.44 -1.13	60.07 3.37 -17.19	55.64 4.17 -5.78	60.98 5.41 -1.70	28.34 6.05 39.98	15.97 5.99 51.93	63.59 5.50 -2.52	125.28 5.50 -64.58	80.73 4.98 -24.51	68.22 4.58 -15.75	63.34 5.08 -6.96	61.64 3.65 -22.32	61.15 4.57 -6.78	61.32 4.83 -0.56	62.28 4.74 0.00	60.80 4.81 0.00	57.50 4.77 0.00	53.28 4.58 0.00	48.95 3.16 -12.53
KIAC_JFK_GT2 23817	63.71 4.93 -3.08	63.14 5.02 -0.30	62.21 4.86 -1.66	60.88 4.41 -5.83	60.99 4.65 -0.78	60.81 4.44 -1.13	60.07 3.37 -17.19	55.64 4.17 -5.78	60.98 5.41 -1.70	28.34 6.05 39.98	15.97 5.99 51.93	63.59 5.50 -2.52	125.28 5.50 -64.58	80.73 4.98 -24.51	68.22 4.58 -15.75	63.34 5.08 -6.96	61.64 3.65 -22.32	61.15 4.57 -6.78	61.32 4.83 -0.56	62.28 4.74 0.00	60.80 4.81 0.00	57.50 4.77 0.00	53.28 4.58 0.00	48.95 3.16 -12.53
KINTIGH____ 23543	53.54 -2.28 -0.11	55.34 -2.52 -0.04	53.76 -2.16 -0.23	49.84 -1.62 -0.82	53.98 -1.66 -0.08	53.55 -2.13 -0.44	43.72 -1.26 -5.47	45.73 -1.86 -1.90	52.73 -1.67 -0.52	60.35 -1.95 -0.02	59.90 -2.00 0.00	54.34 -2.00 -0.78	53.57 -1.85 -0.20	50.32 -1.36 -0.44	48.10 -1.19 -1.40	50.87 -1.31 -0.87	40.96 -0.78 -6.06	49.20 -1.99 -1.38	53.81 -2.12 0.00	55.52 -2.02 0.00	53.84 -2.16 0.00	51.09 -1.65 0.00	47.07 -1.63 0.00	34.32 -0.73 -1.77
LACHUTE____HYDRO 323717	80.25 10.78 -13.76	67.63 9.29 -0.52	67.85 9.26 -2.90	68.44 8.58 -9.22	69.34 9.56 -4.21	68.44 9.68 -3.51	74.52 7.14 -27.87	64.91 8.64 -10.57	66.76 10.50 -2.38	74.28 11.74 -0.27	72.78 10.88 0.00	69.10 10.00 -3.54	65.93 9.79 -0.93	62.19 8.95 -2.00	62.78 8.51 -6.38	64.91 9.45 -4.16	70.87 6.58 -28.63	64.78 8.67 -6.30	65.83 9.90 0.00	67.57 10.03 0.00	65.91 9.91 0.00	62.26 9.53 0.00	57.33 8.63 0.00	56.75 5.46 -18.01
LEDERLE____ 23769	63.68 5.05 -2.92	63.18 5.07 -0.29	62.18 4.90 -1.60	60.67 4.41 -5.61	60.97 4.68 -0.73	60.89 4.55 -1.09	59.52 3.42 -16.60	55.42 4.14 -5.58	60.84 5.33 -1.64	68.33 6.03 -0.03	67.88 5.98 0.00	63.41 5.41 -2.44	61.23 5.37 -0.64	57.61 4.99 -1.38	56.88 4.59 -4.40	59.02 5.01 -2.71	58.31 3.63 -19.00	58.71 4.57 -4.34	60.75 4.83 0.00	62.34 4.80 0.00	60.78 4.79 0.00	57.41 4.67 0.00	53.09 4.40 0.00	48.33 2.99 -12.08
LINDEN COGEN____ 23786	63.88 5.10 -3.08	63.24 5.13 -0.30	62.29 4.94 -1.66	60.96 4.49 -5.83	61.07 4.72 -0.78	61.05 4.67 -1.14	60.21 3.51 -17.19	55.83 4.35 -5.79	61.17 5.60 -1.70	68.56 6.26 -0.03	68.07 6.16 0.00	63.80 5.71 -2.53	115.48 5.67 -54.59	69.10 5.12 -12.74	68.39 4.74 -15.76	61.85 5.20 -5.35	61.77 3.75 -22.35	61.39 4.76 -6.83	61.55 5.05 -0.58	62.44 4.90 0.00	61.04 5.04 0.00	57.66 4.92 0.00	53.38 4.68 0.00	48.99 3.19 -12.53
LIPA_MISC_IPP 23656	64.28 5.50 -3.08	63.56 5.44 -0.30	62.80 5.45 -1.66	61.27 4.79 -5.83	61.21 4.87 -0.78	61.52 5.13 -1.14	60.37 3.67 -17.19	55.92 4.44 -5.79	61.36 5.79 -1.70	68.47 6.16 -0.03	68.15 6.25 0.00	63.57 5.49 -2.53	119.74 4.94 -59.59	78.07 4.26 -22.58	66.49 3.91 -14.70	54.75 3.50 0.05	60.00 2.26 -22.06	59.62 3.23 -6.58	60.22 3.78 -0.52	61.65 4.10 0.00	60.47 4.47 0.00	56.76 4.02 0.00	53.00 4.30 0.00	48.87 3.06 -12.53
LISF__SOLAR 323691	64.29 5.51 -3.08	63.56 5.44 -0.30	62.80 5.45 -1.66	61.27 4.80 -5.83	61.21 4.87 -0.78	61.52 5.14 -1.14	60.37 3.67 -17.19	55.92 4.44 -5.79	61.38 5.80 -1.70	68.47 6.16 -0.03	68.16 6.26 0.00	63.57 5.49 -2.53	119.72 4.91 -59.59	78.04 4.22 -22.58	66.45 3.87 -14.70	54.74 3.48 0.05	59.97 2.23 -22.06	59.60 3.22 -6.58	60.24 3.80 -0.52	61.67 4.13 0.00	60.49 4.49 0.00	56.78 4.05 0.00	53.01 4.32 0.00	48.87 3.07 -12.53

LITTLE FALLS___HYD 24013	57.36 2.62 0.97	60.24 2.42 0.00	58.16 2.47 0.00	52.89 2.25 0.00	58.03 2.47 0.00	57.94 2.31 -0.39	44.48 1.82 -3.15	49.01 2.12 -1.19	56.97 2.82 -0.27	65.06 2.76 -0.03	64.46 2.55 0.00	58.41 2.44 -0.40	57.52 2.20 -0.11	53.37 1.90 -0.23	50.24 1.63 -0.73	53.85 2.08 -0.47	40.69 1.76 -3.26	52.52 2.00 -0.72	58.21 2.28 0.00	59.71 2.17 0.00	58.17 2.17 0.00	54.91 2.18 0.00	50.57 1.88 0.00	34.44 1.17 0.00
LI_NEWBRDGE___DRP 323616	64.41 5.63 -3.08	63.89 5.77 -0.30	62.92 5.57 -1.66	61.41 4.93 -5.83	61.43 5.09 -0.78	61.49 5.11 -1.14	60.36 3.66 -17.19	56.00 4.51 -5.79	61.39 5.82 -1.70	68.68 6.38 -0.03	68.32 6.41 0.00	63.79 5.70 -2.53	120.13 5.33 -59.59	78.64 4.83 -22.58	67.18 4.60 -14.70	55.35 4.35 0.30	60.79 3.05 -22.06	60.52 4.14 -6.58	60.78 4.33 -0.52	62.09 4.55 0.00	60.73 4.73 0.00	57.13 4.39 0.00	53.21 4.51 0.00	49.08 3.28 -12.53
LOCKPORT___CC1 323769	53.28 -2.55 -0.12	55.05 -2.81 -0.05	53.57 -2.37 -0.25	49.85 -1.68 -0.89	54.02 -1.62 -0.08	53.55 -2.14 -0.45	43.84 -1.30 -5.64	45.63 -2.02 -1.95	52.58 -1.83 -0.54	60.16 -2.14 -0.02	59.70 -2.21 0.00	54.19 -2.17 -0.80	53.47 -1.96 -0.21	50.28 -1.41 -0.45	48.10 -1.24 -1.45	50.84 -1.37 -0.90	41.05 -0.88 -6.26	49.11 -2.12 -1.43	53.74 -2.19 0.00	55.48 -2.06 0.00	53.73 -2.27 0.00	50.98 -1.76 0.00	46.98 -1.72 0.00	34.55 -0.65 -1.94
LOCKPORT___CC2 323770	53.28 -2.55 -0.12	55.05 -2.81 -0.05	53.57 -2.37 -0.25	49.85 -1.68 -0.89	54.02 -1.62 -0.08	53.55 -2.14 -0.45	43.84 -1.30 -5.64	45.63 -2.02 -1.95	52.58 -1.83 -0.54	60.16 -2.14 -0.02	59.70 -2.21 0.00	54.19 -2.17 -0.80	53.47 -1.96 -0.21	50.28 -1.41 -0.45	48.10 -1.24 -1.45	50.84 -1.37 -0.90	41.05 -0.88 -6.26	49.11 -2.12 -1.43	53.74 -2.19 0.00	55.48 -2.06 0.00	53.73 -2.27 0.00	50.98 -1.76 0.00	46.98 -1.72 0.00	34.55 -0.65 -1.94
LOCKPORT___CC3 323771	53.28 -2.55 -0.12	55.05 -2.81 -0.05	53.57 -2.37 -0.25	49.85 -1.68 -0.89	54.02 -1.62 -0.08	53.55 -2.14 -0.45	43.84 -1.30 -5.64	45.63 -2.02 -1.95	52.58 -1.83 -0.54	60.16 -2.14 -0.02	59.70 -2.21 0.00	54.19 -2.17 -0.80	53.47 -1.96 -0.21	50.28 -1.41 -0.45	48.10 -1.24 -1.45	50.84 -1.37 -0.90	41.05 -0.88 -6.26	49.11 -2.12 -1.43	53.74 -2.19 0.00	55.48 -2.06 0.00	53.73 -2.27 0.00	50.98 -1.76 0.00	46.98 -1.72 0.00	34.55 -0.65 -1.94
LONG_LAKE_PHOENIX 24014	55.32 -0.45 -0.07	57.28 -0.56 -0.02	55.31 -0.51 -0.13	50.68 -0.44 -0.48	55.13 -0.48 -0.04	54.64 -1.00 -0.40	43.69 -0.50 -4.68	46.67 -0.67 -1.64	54.08 -0.24 -0.44	61.99 -0.31 -0.02	61.61 -0.30 0.00	55.80 -0.42 -0.66	54.91 -0.48 -0.17	51.21 -0.40 -0.37	48.70 -0.37 -1.19	51.62 -0.43 -0.74	40.72 -0.10 -5.14	50.19 -0.78 -1.17	55.01 -0.92 0.00	56.71 -0.83 0.00	55.19 -0.81 0.00	52.46 -0.27 0.00	48.34 -0.35 0.00	34.06 -0.24 -1.04
LOVETT___3 23632	63.41 4.76 -2.94	62.89 4.78 -0.29	61.92 4.63 -1.61	60.45 4.17 -5.64	60.72 4.42 -0.73	60.64 4.30 -1.10	59.40 3.23 -16.66	55.22 3.92 -5.61	60.57 5.04 -1.65	67.99 5.68 -0.03	67.52 5.62 0.00	63.09 5.08 -2.45	60.89 5.04 -0.65	57.31 4.69 -1.39	56.63 4.33 -4.42	58.74 4.72 -2.72	58.15 3.42 -19.06	58.44 4.28 -4.36	60.42 4.50 0.00	61.99 4.45 0.00	60.44 4.44 0.00	57.10 4.36 0.00	52.82 4.12 0.00	48.20 2.81 -12.13
LOVETT___4 23642	63.41 4.76 -2.94	62.89 4.78 -0.29	61.92 4.63 -1.61	60.45 4.17 -5.64	60.72 4.42 -0.73	60.64 4.30 -1.10	59.40 3.23 -16.66	55.22 3.92 -5.61	60.57 5.04 -1.65	67.99 5.68 -0.03	67.52 5.62 0.00	63.09 5.08 -2.45	60.89 5.04 -0.65	57.31 4.69 -1.39	56.63 4.33 -4.42	58.74 4.72 -2.72	58.15 3.42 -19.06	58.44 4.28 -4.36	60.42 4.50 0.00	61.99 4.45 0.00	60.44 4.44 0.00	57.10 4.36 0.00	52.82 4.12 0.00	48.20 2.81 -12.13
LOVETT___5 23593	63.41 4.76 -2.94	62.89 4.78 -0.29	61.92 4.63 -1.61	60.45 4.17 -5.64	60.72 4.42 -0.73	60.64 4.30 -1.10	59.40 3.23 -16.66	55.22 3.92 -5.61	60.57 5.04 -1.65	67.99 5.68 -0.03	67.52 5.62 0.00	63.09 5.08 -2.45	60.89 5.04 -0.65	57.31 4.69 -1.39	56.63 4.33 -4.42	58.74 4.72 -2.72	58.15 3.42 -19.06	58.44 4.28 -4.36	60.42 4.50 0.00	61.99 4.45 0.00	60.44 4.44 0.00	57.10 4.36 0.00	52.82 4.12 0.00	48.20 2.81 -12.13
LOWER RAQUET___HYD 24057	52.11 -3.13 0.47	55.09 -2.73 0.00	52.92 -2.77 0.00	48.15 -2.50 0.00	52.99 -2.57 0.00	53.23 -2.08 -0.07	38.94 -1.83 -1.27	44.13 -1.99 -0.41	51.00 -3.00 -0.13	58.83 -3.44 0.00	58.53 -3.37 0.00	52.55 -3.20 -0.19	51.98 -3.28 -0.05	48.58 -2.77 -0.11	45.48 -2.75 -0.34	48.35 -3.16 -0.21	34.81 -2.33 -1.47	46.94 -3.20 -0.34	52.00 -3.93 0.00	54.01 -3.53 0.00	52.55 -3.45 0.00	49.25 -3.48 0.00	45.62 -3.07 0.00	31.27 -2.00 0.00
LOWER___HUDSON 24059	75.66 4.82 -15.13	63.19 4.83 -0.55	63.55 4.81 -3.05	64.44 4.47 -9.33	65.94 4.88 -5.50	64.31 4.78 -4.29	71.83 3.47 -28.85	61.34 4.23 -11.41	61.19 5.00 -2.32	68.17 5.53 -0.37	67.22 5.32 0.00	63.80 4.79 -3.45	60.96 4.84 -0.91	57.66 4.47 -1.95	58.47 4.37 -6.21	60.37 4.93 -4.15	67.56 3.46 -28.43	60.27 4.34 -6.13	60.68 4.75 0.00	62.14 4.60 0.00	60.50 4.49 0.00	57.15 4.41 0.00	52.96 4.26 0.00	53.46 2.68 -17.50
LWR___OSWEGATCHIE_HYD 23850	53.70 -1.55 0.46	56.66 -1.15 0.00	54.38 -1.30 0.00	49.33 -1.32 0.00	54.32 -1.24 0.00	54.50 -0.99 -0.25	40.78 -1.04 -2.32	45.69 -0.85 -0.85	52.89 -1.19 -0.21	60.74 -1.55 -0.02	60.31 -1.59 0.00	54.09 -1.78 -0.31	53.37 -1.92 -0.08	49.86 -1.56 -0.17	46.64 -1.80 -0.55	49.49 -2.17 -0.35	36.68 -1.44 -2.45	48.14 -2.21 -0.55	53.22 -2.70 0.00	55.37 -2.17 0.00	53.94 -2.06 0.00	50.51 -2.22 0.00	46.62 -2.07 0.00	31.90 -1.37 0.00
LYONS_FALL_HYD 23570	55.66 0.57 0.61	58.54 0.72 0.00	56.27 0.59 0.00	51.02 0.38 0.00	56.12 0.56 0.00	56.16 0.56 -0.36	43.26 0.43 -3.32	47.57 0.66 -1.22	55.38 1.21 -0.30	63.59 1.29 -0.02	63.13 1.23 0.00	56.94 0.93 -0.44	56.05 0.72 -0.12	52.23 0.74 -0.25	49.13 0.45 -0.80	52.18 0.37 -0.51	39.66 0.47 -3.51	50.74 0.15 -0.79	56.03 0.10 0.00	58.02 0.48 0.00	56.56 0.56 0.00	53.13 0.40 0.00	48.94 0.25 0.00	33.38 0.11 0.00
MADISON___COUNTY_LFGE 323628	56.68 1.38 0.40	59.16 1.33 -0.01	57.01 1.25 -0.08	52.02 1.10 -0.28	56.82 1.23 -0.03	56.68 1.04 -0.40	44.47 0.94 -4.02	48.22 1.07 -1.45	56.10 1.86 -0.37	64.46 2.16 -0.03	63.98 2.07 0.00	57.92 1.81 -0.55	57.12 1.76 -0.14	53.09 1.54 -0.31	50.11 1.24 -0.99	53.25 1.33 -0.62	41.13 1.14 -4.32	51.78 1.01 -0.97	57.05 1.13 0.00	58.85 1.31 0.00	57.34 1.34 0.00	54.14 1.40 0.00	49.84 1.14 0.00	34.59 0.72 -0.60
MAPLE RIDGE_WT_1 323574	53.53 -0.94 1.24	56.94 -0.87 0.00	54.85 -0.81 0.02	49.74 -0.76 0.14	54.99 -0.80 -0.22	54.89 -0.69 -0.34	41.14 -0.39 -2.02	46.15 -0.37 -0.83	53.86 -0.16 -0.15	62.10 -0.21 -0.03	61.51 -0.40 0.00	55.48 -0.31 -0.23	54.85 -0.42 -0.06	51.00 -0.37 -0.13	47.87 -0.43 -0.41	51.03 -0.56 -0.28	37.25 -0.34 -1.92	49.41 -0.80 -0.41	55.02 -0.91 0.00	56.84 -0.70 0.00	55.29 -0.71 0.00	51.92 -0.82 0.00	47.88 -0.81 0.00	32.25 -0.57 0.45

MAPLE_RIDGE_WT_2 323611	53.53 -0.94 1.24	56.94 -0.87 0.00	54.85 -0.81 0.02	49.74 -0.76 0.14	54.99 -0.80 -0.22	54.89 -0.69 -0.34	41.14 -0.39 -2.02	46.15 -0.37 -0.83	53.86 -0.16 -0.15	62.10 -0.21 -0.03	61.51 -0.40 0.00	55.48 -0.31 -0.23	54.85 -0.42 -0.06	51.00 -0.37 -0.13	47.87 -0.43 -0.41	51.03 -0.56 -0.28	37.25 -0.34 -1.92	49.41 -0.80 -0.41	55.02 -0.91 0.00	56.84 -0.70 0.00	55.29 -0.71 0.00	51.92 -0.82 0.00	47.88 -0.81 0.00	32.25 -0.57 0.45
MARBLE_RIVER_WT_PWR 323696	53.22 -2.01 0.48	54.94 -2.88 0.00	53.06 -2.63 0.00	48.42 -2.22 0.00	53.36 -2.21 0.00	53.72 -1.55 -0.04	39.20 -0.99 -0.68	44.81 -1.11 -0.22	52.26 -1.68 -0.07	60.85 -1.43 0.00	60.35 -1.56 0.00	54.02 -1.64 -0.10	53.39 -1.85 -0.03	49.26 -2.04 -0.06	46.05 -2.02 -0.19	48.88 -2.54 -0.11	34.65 -1.81 -0.79	47.97 -2.01 -0.18	53.97 -1.95 0.00	56.14 -1.40 0.00	54.83 -1.17 0.00	51.68 -1.06 0.00	47.74 -0.95 0.00	32.61 -0.65 0.00
MARSH_HILL_WT_PWR 323713	57.64 1.41 -0.52	58.87 0.98 -0.06	57.11 1.08 -0.35	52.92 1.03 -1.24	56.89 1.21 -0.11	56.53 0.80 -0.49	46.77 0.82 -6.43	48.59 0.69 -2.21	56.15 1.66 -0.62	64.51 2.21 -0.02	64.01 2.11 0.00	58.08 1.60 -0.93	57.15 1.69 -0.24	53.48 1.72 -0.52	51.21 1.65 -1.67	54.02 1.68 -1.04	44.24 1.39 -7.18	52.62 1.17 -1.65	57.26 1.33 0.00	59.18 1.64 0.00	57.44 1.44 0.00	54.53 1.79 0.00	50.19 1.49 0.00	37.08 1.11 -2.70
MG_INDUSTRY___DRP 24185	60.51 2.77 -2.03	61.03 2.89 -0.33	60.33 2.87 -1.78	59.98 2.64 -6.69	57.96 2.90 0.50	58.44 2.75 -0.44	60.27 2.06 -18.71	53.96 2.53 -5.73	58.91 3.01 -2.03	65.36 3.16 0.07	65.03 3.13 0.00	61.41 2.84 -3.02	58.88 2.87 -0.80	55.73 2.78 -1.70	55.96 2.64 -5.43	57.46 2.91 -3.24	60.45 2.08 -22.69	57.70 2.54 -5.36	58.64 2.71 0.00	60.12 2.58 0.00	58.58 2.58 0.00	55.27 2.53 0.00	51.21 2.51 0.00	50.11 1.62 -15.22
MID___OSWEGATCHIE_HYD 23849	53.70 -1.55 0.46	56.66 -1.15 0.00	54.38 -1.30 0.00	49.33 -1.32 0.00	54.32 -1.24 0.00	54.50 -0.99 -0.25	40.78 -1.04 -2.32	45.69 -0.85 -0.85	52.89 -1.19 -0.21	60.74 -1.55 -0.02	60.31 -1.59 0.00	54.09 -1.78 -0.31	53.37 -1.92 -0.08	49.86 -1.56 -0.17	46.64 -1.80 -0.55	49.49 -2.17 -0.35	36.68 -1.44 -2.45	48.14 -2.21 -0.55	53.22 -2.70 0.00	55.37 -2.17 0.00	53.94 -2.06 0.00	50.51 -2.22 0.00	46.62 -2.07 0.00	31.90 -1.37 0.00
MID___RAQUETTE_HYD 23851	52.11 -3.13 0.47	55.09 -2.73 0.00	52.92 -2.77 0.00	48.15 -2.50 0.00	52.99 -2.57 0.00	53.23 -2.08 -0.07	38.94 -1.83 -1.27	44.13 -1.99 -0.41	51.00 -3.00 -0.13	58.83 -3.44 0.00	58.53 -3.37 0.00	52.55 -3.20 -0.19	51.98 -3.28 -0.05	48.58 -2.77 -0.11	45.48 -2.75 -0.34	48.35 -3.16 -0.21	34.81 -2.33 -1.47	46.94 -3.20 -0.34	52.00 -3.93 0.00	54.01 -3.53 0.00	52.55 -3.45 0.00	49.25 -3.48 0.00	45.62 -3.07 0.00	31.27 -2.00 0.00
MILLIKEN___1 23584	57.76 1.56 -0.50	59.28 1.40 -0.06	57.43 1.41 -0.34	53.12 1.28 -1.20	57.17 1.49 -0.11	56.73 1.00 -0.49	46.86 1.02 -6.33	48.93 1.06 -2.18	56.42 1.93 -0.61	64.57 2.27 -0.02	64.05 2.15 0.00	58.21 1.75 -0.91	57.11 1.66 -0.24	53.23 1.48 -0.51	50.90 1.38 -1.64	53.80 1.49 -1.02	43.95 1.22 -7.06	52.54 1.13 -1.62	57.26 1.34 0.00	59.00 1.46 0.00	57.47 1.47 0.00	54.51 1.77 0.00	50.19 1.50 0.00	36.84 0.96 -2.60
MILLIKEN___2 23585	57.76 1.56 -0.50	59.28 1.40 -0.06	57.43 1.41 -0.34	53.12 1.28 -1.20	57.17 1.49 -0.11	56.73 1.00 -0.49	46.86 1.02 -6.33	48.93 1.06 -2.18	56.42 1.93 -0.61	64.57 2.27 -0.02	64.05 2.15 0.00	58.21 1.75 -0.91	57.11 1.66 -0.24	53.23 1.48 -0.51	50.90 1.38 -1.64	53.80 1.49 -1.02	43.95 1.22 -7.06	52.54 1.13 -1.62	57.26 1.34 0.00	59.00 1.46 0.00	57.47 1.47 0.00	54.51 1.77 0.00	50.19 1.50 0.00	36.84 0.96 -2.60
MILLIKEN___DIESEL 23629	57.76 1.56 -0.50	59.28 1.40 -0.06	57.43 1.41 -0.34	53.12 1.28 -1.20	57.17 1.49 -0.11	56.73 1.00 -0.49	46.86 1.02 -6.33	48.93 1.06 -2.18	56.42 1.93 -0.61	64.57 2.27 -0.02	64.05 2.15 0.00	58.21 1.75 -0.91	57.11 1.66 -0.24	53.23 1.48 -0.51	50.90 1.38 -1.64	53.80 1.49 -1.02	43.95 1.22 -7.06	52.54 1.13 -1.62	57.26 1.34 0.00	59.00 1.46 0.00	57.47 1.47 0.00	54.51 1.77 0.00	50.19 1.50 0.00	36.84 0.96 -2.60
MILLSEAT___LFGE 323607	54.21 -1.62 -0.12	55.98 -1.88 -0.04	54.42 -1.51 -0.24	50.55 -0.95 -0.86	54.81 -0.83 -0.08	54.35 -1.34 -0.44	44.36 -0.71 -5.56	46.36 -1.27 -1.93	53.50 -0.91 -0.53	61.27 -1.03 -0.02	60.83 -1.08 0.00	55.18 -1.17 -0.79	54.38 -1.04 -0.21	51.06 -0.63 -0.45	48.73 -0.58 -1.43	51.54 -0.65 -0.89	41.47 -0.37 -6.17	49.90 -1.31 -1.41	54.69 -1.24 0.00	56.46 -1.08 0.00	54.76 -1.24 0.00	51.95 -0.79 0.00	47.80 -0.89 0.00	34.99 -0.15 -1.86
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	63.67 4.91 -3.05	63.04 4.92 -0.30	62.11 4.77 -1.65	60.76 4.32 -5.79	60.90 4.57 -0.77	60.82 4.45 -1.13	59.94 3.34 -17.09	55.52 4.07 -5.76	60.78 5.22 -1.69	68.13 5.83 -0.03	67.69 5.79 0.00	63.36 5.29 -2.51	60.22 5.25 0.25	57.21 4.88 -1.09	56.76 4.50 -4.37	58.94 4.91 -2.73	58.66 3.53 -19.46	58.69 4.46 -4.44	60.61 4.69 0.01	62.15 4.61 0.00	60.63 4.62 0.00	57.27 4.53 0.00	52.99 4.30 0.00	48.65 2.92 -12.46
MODEL_CITY_ENERGY 24167	52.61 -3.23 -0.12	54.38 -3.48 -0.05	52.94 -3.00 -0.25	49.33 -2.21 -0.90	53.46 -2.19 -0.08	53.02 -2.68 -0.45	43.44 -1.72 -5.66	45.14 -2.51 -1.96	51.94 -2.48 -0.54	59.41 -2.88 -0.02	58.95 -2.95 0.00	53.52 -2.85 -0.81	52.83 -2.59 -0.21	49.70 -1.99 -0.46	47.57 -1.77 -1.45	50.27 -1.94 -0.91	40.64 -1.31 -6.28	48.54 -2.70 -1.44	53.10 -2.83 0.00	54.81 -2.73 0.00	53.08 -2.92 0.00	50.37 -2.37 0.00	46.42 -2.27 0.00	34.23 -1.00 -1.95
MODERN_LFGE___ 323580	52.61 -3.23 -0.12	54.38 -3.48 -0.05	52.94 -3.00 -0.25	49.33 -2.21 -0.90	53.46 -2.19 -0.08	53.02 -2.68 -0.45	43.44 -1.72 -5.66	45.14 -2.51 -1.96	51.94 -2.48 -0.54	59.41 -2.88 -0.02	58.95 -2.95 0.00	53.52 -2.85 -0.81	52.83 -2.59 -0.21	49.70 -1.99 -0.46	47.57 -1.77 -1.45	50.27 -1.94 -0.91	40.64 -1.31 -6.28	48.54 -2.70 -1.44	53.10 -2.83 0.00	54.81 -2.73 0.00	53.08 -2.92 0.00	50.37 -2.37 0.00	46.42 -2.27 0.00	34.23 -1.00 -1.95
MOHAWK_PAPER___DRP 24187	74.25 4.19 -14.35	62.58 4.22 -0.54	62.92 4.21 -3.03	63.78 3.91 -9.23	65.31 4.25 -5.50	63.65 4.13 -4.28	71.06 3.00 -28.56	60.74 3.72 -11.32	60.50 4.34 -2.29	67.37 4.72 -0.37	66.56 4.66 0.00	63.17 4.21 -3.40	60.45 4.35 -0.90	57.25 4.09 -1.92	57.97 3.96 -6.13	59.84 4.44 -4.10	66.89 3.13 -28.09	59.75 3.90 -6.05	60.12 4.20 0.00	61.54 3.99 0.00	59.92 3.92 0.00	56.65 3.91 0.00	52.55 3.85 0.00	52.96 2.41 -17.28
MONGAUP___HYD 23641	62.55 4.41 -2.44	62.42 4.34 -0.27	61.32 4.15 -1.49	59.65 3.72 -5.28	60.02 3.97 -0.49	60.09 3.82 -1.03	58.03 2.68 -15.84	54.26 3.25 -5.32	59.69 4.24 -1.57	67.09 4.79 -0.03	66.90 4.99 0.00	62.47 4.57 -2.33	60.63 4.80 -0.62	57.01 4.46 -1.32	56.05 3.96 -4.21	58.05 4.16 -2.59	56.32 2.86 -17.78	57.39 3.44 -4.15	59.70 3.77 0.00	61.39 3.84 0.00	60.15 4.15 0.00	56.73 4.00 0.00	52.42 3.73 0.00	47.24 2.49 -11.48



MONTAUK___DIESEL 23721	66.58 7.79 -3.08	65.79 7.67 -0.30	64.99 7.64 -1.66	63.27 6.80 -5.83	63.38 7.04 -0.78	63.76 7.38 -1.14	62.03 5.33 -17.19	57.87 6.39 -5.79	63.94 8.37 -1.70	71.63 9.32 -0.03	71.41 9.51 0.00	66.44 8.35 -2.53	122.58 7.78 -59.59	80.72 6.90 -22.58	68.82 6.24 -14.70	57.12 5.87 0.05	61.70 3.97 -22.06	62.07 5.69 -6.58	63.18 6.74 -0.52	64.75 7.21 0.00	63.48 7.48 0.00	59.54 6.81 0.00	55.39 6.69 0.00	50.41 4.61 -12.53
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	64.04 5.26 -3.08	63.38 5.26 -0.30	62.44 5.10 -1.66	61.09 4.61 -5.83	61.21 4.87 -0.78	61.20 4.81 -1.14	60.31 3.61 -17.19	55.91 4.42 -5.79	61.25 5.68 -1.70	68.66 6.35 -0.03	68.19 6.28 0.00	63.84 5.75 -2.53	124.36 5.74 -63.42	80.45 5.27 -23.95	68.10 4.86 -15.36	63.42 5.31 -6.81	61.72 3.82 -22.22	61.35 4.83 -6.72	61.60 5.12 -0.55	62.59 5.04 0.00	61.08 5.08 0.00	57.69 4.96 0.00	53.40 4.70 0.00	49.01 3.20 -12.53
MUNSVILLE_WIND_PWR 323609	60.93 4.22 -0.99	61.88 3.97 -0.09	60.08 3.88 -0.51	55.96 3.49 -1.82	59.63 3.89 -0.17	59.35 3.52 -0.58	50.12 2.83 -7.78	51.53 3.16 -2.67	59.13 4.50 -0.75	67.44 5.14 -0.02	67.01 5.11 0.00	60.91 4.23 -1.12	59.37 3.87 -0.30	55.20 3.33 -0.63	52.98 3.08 -2.02	55.49 2.94 -1.25	46.78 2.42 -8.69	54.84 3.05 -1.99	59.44 3.52 0.00	61.85 4.31 0.00	60.25 4.25 0.00	57.01 4.28 0.00	52.38 3.68 0.00	39.66 2.42 -3.97
N SALMON___HYD 24042	53.47 -1.76 0.47	55.58 -2.24 0.00	53.58 -2.10 0.00	48.83 -1.81 0.00	53.76 -1.80 0.00	54.10 -1.19 -0.05	39.52 -0.85 -0.87	45.08 -0.90 -0.28	52.56 -1.40 -0.09	61.11 -1.17 0.00	60.70 -1.21 0.00	54.37 -1.32 -0.13	53.77 -1.48 -0.04	49.73 -1.58 -0.07	46.50 -1.62 -0.24	49.46 -1.98 -0.14	35.20 -1.48 -1.01	48.38 -1.66 -0.23	54.18 -1.75 0.00	56.30 -1.24 0.00	54.90 -1.10 0.00	51.68 -1.05 0.00	47.76 -0.93 0.00	32.60 -0.67 0.00
N.E._GEN_SANDY PD 24062	68.16 4.66 -7.79	62.91 4.67 -0.42	62.66 4.65 -2.33	62.43 4.31 -7.48	63.30 4.65 -3.09	62.44 4.52 -2.67	65.51 3.29 -22.71	58.20 4.03 -8.48	60.70 4.84 -1.98	67.77 5.30 -0.19	67.09 5.19 0.00	63.20 4.69 -2.95	60.73 4.75 -0.78	57.36 4.46 -1.67	57.49 4.30 -5.31	59.49 4.76 -3.43	62.69 3.33 -23.69	59.20 4.15 -5.24	60.31 4.38 0.00	61.67 4.13 0.00	60.12 4.12 0.00	56.84 4.10 0.00	52.98 4.03 -0.25	50.70 2.61 -14.82
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	63.51 4.87 -2.93	62.99 4.88 -0.29	62.02 4.73 -1.60	60.53 4.26 -5.63	60.81 4.51 -0.73	60.73 4.39 -1.10	59.44 3.29 -16.64	55.29 3.99 -5.60	60.67 5.15 -1.65	68.11 5.81 -0.03	67.65 5.75 0.00	63.20 5.19 -2.45	61.03 5.18 -0.65	57.43 4.81 -1.38	56.72 4.43 -4.41	58.85 4.83 -2.72	58.21 3.50 -19.04	58.54 4.39 -4.35	60.56 4.63 0.00	62.12 4.58 0.00	60.57 4.57 0.00	57.21 4.48 0.00	52.91 4.21 0.00	48.24 2.87 -12.11
NARROWS_GT1_1 24228	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_2 24229	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_3 24230	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_4 24231	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_5 24232	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_6 24233	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_7 24234	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT1_8 24235	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_1 24236	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53

NARROWS_GT2_2 24237	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_3 24238	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_4 24239	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_5 24240	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_6 24241	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_7 24242	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NARROWS_GT2_8 24243	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	62.18 4.63 -1.84	62.80 4.68 -0.30	61.89 4.58 -1.62	60.88 4.17 -6.07	59.69 4.49 0.36	60.05 4.33 -0.48	59.92 3.22 -17.19	54.92 3.91 -5.32	60.57 4.84 -1.85	67.58 5.36 0.06	67.27 5.36 0.00	63.24 4.93 -2.75	61.04 5.11 -0.72	57.62 4.83 -1.55	57.30 4.47 -4.95	59.02 4.76 -2.96	59.74 3.34 -20.73	58.99 4.30 -4.89	60.59 4.67 0.00	62.19 4.65 0.00	60.62 4.62 0.00	57.28 4.54 0.00	52.96 4.26 0.00	49.80 2.79 -13.75
NEG CAPITAL___MECHNVIL 23645	75.93 5.97 -14.26	64.23 5.88 -0.53	64.43 5.79 -2.95	65.23 5.34 -9.25	66.04 5.83 -4.65	64.77 5.76 -3.78	71.91 4.20 -28.20	61.62 5.07 -10.86	62.38 6.14 -2.36	69.50 6.92 -0.30	68.53 6.62 0.00	65.08 6.01 -3.51	62.11 5.97 -0.93	58.71 5.49 -1.98	59.48 5.27 -6.32	61.42 5.97 -4.15	68.47 4.25 -28.55	61.48 5.44 -6.24	62.05 6.12 0.00	63.56 6.02 0.00	61.84 5.84 0.00	58.36 5.62 0.00	53.96 5.26 0.00	54.43 3.33 -17.83
NEG CENTRAL_HIGH_ACRES 23767	53.99 -1.81 -0.10	55.81 -2.05 -0.04	54.03 -1.86 -0.20	49.84 -1.51 -0.71	54.04 -1.58 -0.07	53.63 -2.04 -0.43	43.53 -1.20 -5.23	45.88 -1.63 -1.82	53.07 -1.31 -0.50	60.84 -1.46 -0.02	60.47 -1.44 0.00	54.81 -1.49 -0.74	53.93 -1.48 -0.20	50.49 -1.17 -0.42	48.14 -1.08 -1.34	50.96 -1.18 -0.83	40.81 -0.64 -5.78	49.51 -1.61 -1.32	54.22 -1.71 0.00	55.91 -1.63 0.00	54.27 -1.73 0.00	51.47 -1.27 0.00	47.36 -1.33 0.00	34.05 -0.76 -1.54
NEG CENTRAL___DRP 24199	56.23 0.41 -0.11	58.07 0.21 -0.04	56.18 0.27 -0.22	51.72 0.29 -0.78	56.04 0.40 -0.07	55.57 -0.11 -0.44	45.13 0.24 -5.39	47.70 0.13 -1.87	55.23 0.84 -0.51	63.32 1.02 -0.02	62.82 0.92 0.00	56.98 0.66 -0.76	56.03 0.62 -0.20	52.25 0.58 -0.43	49.85 0.59 -1.38	52.78 0.62 -0.86	42.27 0.64 -5.96	51.39 0.23 -1.36	56.25 0.32 0.00	57.96 0.41 0.00	56.39 0.39 0.00	53.52 0.78 0.00	49.27 0.58 0.00	35.34 0.38 -1.70
NEG CENTRAL___INDECK 23768	57.52 1.39 -0.42	58.86 0.99 -0.05	57.07 1.10 -0.29	52.84 1.16 -1.04	57.04 1.39 -0.09	56.65 0.95 -0.46	46.46 0.98 -5.97	48.61 0.86 -2.06	56.15 1.70 -0.57	64.50 2.20 -0.02	64.09 2.19 0.00	57.96 1.55 -0.85	57.07 1.63 -0.22	53.35 1.63 -0.48	50.90 1.48 -1.54	53.65 1.39 -0.96	43.39 1.08 -6.64	52.05 0.73 -1.52	57.22 1.29 0.00	59.21 1.67 0.00	57.57 1.57 0.00	54.67 1.93 0.00	50.27 1.58 0.00	36.75 1.23 -2.25
NEG CENTRAL___SENECA 23627	56.44 0.61 -0.12	58.21 0.35 -0.05	56.35 0.42 -0.24	51.96 0.44 -0.87	56.22 0.58 -0.08	55.79 0.10 -0.45	45.49 0.40 -5.58	47.91 0.28 -1.94	55.48 1.07 -0.53	63.65 1.35 -0.02	63.14 1.24 0.00	57.30 0.95 -0.80	56.32 0.90 -0.21	52.54 0.85 -0.45	50.15 0.83 -1.43	53.03 0.83 -0.89	42.71 0.84 -6.19	51.70 0.49 -1.42	56.55 0.63 0.00	58.32 0.78 0.00	56.68 0.69 0.00	53.78 1.04 0.00	49.47 0.78 0.00	35.68 0.53 -1.88
NEG CENTRAL___STATE_STREET 24147	56.78 0.97 -0.10	58.72 0.86 -0.04	56.80 0.90 -0.21	52.25 0.84 -0.76	56.73 1.10 -0.07	56.17 0.50 -0.43	45.54 0.70 -5.34	48.27 0.72 -1.86	55.88 1.50 -0.51	64.05 1.76 -0.02	63.39 1.48 0.00	57.46 1.14 -0.76	56.50 1.08 -0.20	52.68 1.01 -0.43	50.32 1.07 -1.36	53.34 1.18 -0.85	42.50 0.92 -5.90	51.80 0.66 -1.35	56.89 0.97 0.00	58.43 0.89 0.00	56.92 0.92 0.00	54.06 1.32 0.00	49.85 1.15 0.00	35.65 0.73 -1.65
NEG MILLWOOD___DRP 24198	63.81 5.33 -2.77	63.45 5.33 -0.30	62.50 5.16 -1.65	61.15 4.65 -5.86	61.04 4.94 -0.54	61.17 4.82 -1.11	60.46 3.60 -17.36	55.89 4.38 -5.82	61.25 5.65 -1.72	68.66 6.36 -0.02	68.28 6.37 0.00	63.95 5.83 -2.57	61.75 5.86 -0.68	58.15 5.46 -1.45	57.52 5.01 -4.62	59.54 5.40 -2.84	59.37 3.89 -19.81	59.31 4.95 -4.56	61.18 5.25 0.00	62.73 5.18 0.00	61.19 5.19 0.00	57.78 5.05 0.00	53.41 4.72 0.00	49.18 3.17 -12.74

NEG NORTH_FLCN_SEA 23793	53.89 -1.35 0.48	55.43 -2.39 0.00	53.53 -2.16 0.00	48.87 -1.77 0.00	53.90 -1.67 0.00	54.24 -1.04 -0.04	39.68 -0.51 -0.69	45.27 -0.65 -0.22	52.86 -1.08 -0.07	61.47 -0.81 0.00	61.04 -0.86 0.00	54.70 -0.96 -0.10	54.04 -1.20 -0.03	49.86 -1.44 -0.06	46.55 -1.52 -0.19	49.34 -2.08 -0.11	34.99 -1.48 -0.79	48.40 -1.59 -0.18	54.54 -1.39 0.00	56.72 -0.82 0.00	55.44 -0.56 0.00	52.27 -0.46 0.00	48.28 -0.41 0.00	32.97 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	53.24 -1.99 0.48	55.07 -2.74 0.00	53.18 -2.51 0.00	48.50 -2.14 0.00	53.42 -2.14 0.00	53.77 -1.51 -0.04	39.24 -1.00 -0.73	44.82 -1.12 -0.24	52.28 -1.67 -0.07	60.89 -1.39 0.00	60.40 -1.51 0.00	53.99 -1.68 -0.11	53.28 -1.96 -0.03	49.19 -2.12 -0.06	46.06 -2.03 -0.20	48.95 -2.47 -0.12	34.73 -1.79 -0.85	48.01 -1.99 -0.20	53.98 -1.94 0.00	56.13 -1.42 0.00	54.82 -1.18 0.00	51.67 -1.06 0.00	47.75 -0.95 0.00	32.60 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	54.02 -1.21 0.48	55.59 -2.22 0.00	53.66 -2.02 0.00	48.98 -1.67 0.00	53.99 -1.57 0.00	54.34 -0.94 -0.04	39.73 -0.47 -0.69	45.37 -0.55 -0.23	53.01 -0.94 -0.07	61.67 -0.61 0.00	61.27 -0.63 0.00	54.91 -0.76 -0.10	54.22 -1.02 -0.03	50.01 -1.29 -0.06	46.69 -1.38 -0.19	49.50 -1.92 -0.12	35.10 -1.38 -0.80	48.54 -1.44 -0.19	54.74 -1.18 0.00	56.91 -0.63 0.00	55.61 -0.39 0.00	52.44 -0.30 0.00	48.41 -0.28 0.00	33.05 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	54.02 -1.21 0.48	55.59 -2.22 0.00	53.66 -2.02 0.00	48.98 -1.67 0.00	53.99 -1.57 0.00	54.34 -0.94 -0.04	39.73 -0.47 -0.69	45.37 -0.55 -0.23	53.01 -0.94 -0.07	61.67 -0.61 0.00	61.27 -0.63 0.00	54.91 -0.76 -0.10	54.22 -1.02 -0.03	50.01 -1.29 -0.06	46.69 -1.38 -0.19	49.50 -1.92 -0.12	35.10 -1.38 -0.80	48.54 -1.44 -0.19	54.74 -1.18 0.00	56.91 -0.63 0.00	55.61 -0.39 0.00	52.44 -0.30 0.00	48.41 -0.28 0.00	33.05 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	54.02 -1.21 0.48	55.59 -2.22 0.00	53.66 -2.02 0.00	48.98 -1.67 0.00	53.99 -1.57 0.00	54.34 -0.94 -0.04	39.73 -0.47 -0.69	45.37 -0.55 -0.23	53.01 -0.94 -0.07	61.67 -0.61 0.00	61.27 -0.63 0.00	54.91 -0.76 -0.10	54.22 -1.02 -0.03	50.01 -1.29 -0.06	46.69 -1.38 -0.19	49.50 -1.92 -0.12	35.10 -1.38 -0.80	48.54 -1.44 -0.19	54.74 -1.18 0.00	56.91 -0.63 0.00	55.61 -0.39 0.00	52.44 -0.30 0.00	48.41 -0.28 0.00	33.05 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	53.28 -2.55 -0.12	55.05 -2.81 -0.05	53.57 -2.37 -0.25	49.85 -1.68 -0.89	54.02 -1.62 -0.08	53.55 -2.14 -0.45	43.84 -1.30 -5.64	45.63 -2.02 -1.95	52.58 -1.83 -0.54	60.16 -2.14 -0.02	59.70 -2.21 0.00	54.19 -2.17 -0.80	53.47 -1.96 -0.21	50.28 -1.41 -0.45	48.10 -1.24 -1.45	50.84 -1.37 -0.90	41.05 -2.12 -6.26	49.11 -2.19 -1.43	53.74 -2.06 0.00	55.48 -2.27 0.00	53.73 -2.27 0.00	50.98 -1.76 0.00	46.98 -1.72 0.00	34.55 -0.65 -1.94
NEG WEST___LANCASTR 23811	55.17 -0.67 -0.13	56.87 -1.00 -0.05	55.27 -0.68 -0.27	51.38 -0.24 -0.97	55.59 -0.06 -0.09	55.12 -0.58 -0.46	45.22 -0.10 -5.81	47.14 -0.57 -2.01	54.44 0.01 -0.56	62.39 0.09 -0.02	61.95 0.04 0.00	56.25 -0.14 -0.83	55.51 0.08 -0.22	52.11 0.40 -0.47	49.86 0.48 -1.50	52.70 0.46 -0.93	42.58 0.45 -6.46	50.99 -0.28 -1.48	55.77 -0.16 0.00	57.54 0.01 0.00	55.69 -0.31 0.00	52.87 0.14 0.00	48.63 -0.07 0.00	35.75 0.37 -2.10
NEG_PENN_ALLEGHNY 23528	58.19 1.60 -0.88	59.32 1.40 -0.10	57.66 1.44 -0.54	53.87 1.31 -1.92	57.19 1.45 -0.18	56.89 1.08 -0.57	48.52 1.03 -7.98	49.49 1.08 -2.71	56.55 1.89 -0.78	64.46 2.17 -0.02	63.96 2.05 0.00	58.43 1.71 -1.16	57.28 1.76 -0.31	53.51 1.61 -0.65	51.53 1.55 -2.09	54.24 1.64 -1.29	46.02 1.37 -8.97	53.22 1.36 -2.06	57.34 1.42 0.00	58.97 1.43 0.00	57.34 1.34 0.00	54.34 1.61 0.00	50.05 1.35 0.00	38.31 0.87 -4.18
NEG___GEN_MONROE 24207	55.07 -0.74 -0.10	56.90 -0.95 -0.04	55.18 -0.71 -0.21	50.93 -0.45 -0.74	55.20 -0.43 -0.07	54.79 -0.88 -0.43	44.44 -0.37 -5.30	46.87 -0.66 -1.84	54.19 -0.19 -0.51	62.15 -0.15 -0.02	61.72 -0.19 0.00	55.92 -0.40 -0.75	55.09 -0.32 -0.20	51.64 -0.02 -0.42	49.22 -0.02 -1.36	52.08 -0.07 -0.85	41.63 0.09 -5.86	50.48 -0.65 -1.34	55.42 -0.50 0.00	57.15 -0.39 0.00	55.46 -0.54 0.00	52.65 -0.09 0.00	48.43 -0.27 0.00	34.96 0.07 -1.61
NEPA___ENERGY 23901	57.03 0.88 -0.44	58.21 0.34 -0.06	56.62 0.63 -0.30	52.53 0.82 -1.07	56.71 1.05 -0.10	56.23 0.52 -0.47	46.32 0.77 -6.04	48.38 0.61 -2.08	55.97 1.52 -0.58	64.09 1.79 -0.02	63.35 1.44 0.00	57.48 1.05 -0.87	56.72 1.28 -0.23	53.05 1.33 -0.49	50.84 1.40 -1.56	53.70 1.43 -0.97	43.68 1.28 -6.72	52.31 0.97 -1.54	57.00 1.08 0.00	58.69 1.15 0.00	56.84 0.83 0.00	53.98 1.24 0.00	49.66 0.97 0.00	36.45 0.86 -2.32
NEVERSINK___HYD 23608	61.21 3.07 -2.44	61.04 2.96 -0.27	59.91 2.78 -1.45	58.27 2.49 -5.14	58.66 2.62 -0.47	58.59 2.55 -0.80	56.50 1.96 -15.03	52.99 2.37 -4.92	58.76 3.35 -1.53	66.02 3.74 0.00	65.54 3.64 0.00	60.32 2.48 -2.28	58.66 2.85 -0.60	55.83 3.31 -1.28	54.17 2.19 -4.10	56.12 2.31 -2.50	54.80 1.75 -17.37	55.92 2.07 -4.05	57.94 2.01 0.00	59.58 2.04 0.00	58.08 2.08 0.00	54.82 2.08 0.00	50.58 1.89 0.00	45.66 1.23 -11.17
NEWTON___FALLS_HYD 23847	53.70 -1.55 0.46	56.66 -1.15 0.00	54.38 -1.30 0.00	49.33 -1.32 0.00	54.32 -1.24 0.00	54.50 -0.99 -0.25	40.78 -1.04 -2.32	45.69 -0.85 -0.85	52.89 -1.19 -0.21	60.74 -1.55 -0.02	60.31 -1.59 0.00	54.09 -1.78 -0.31	53.37 -1.92 -0.08	49.86 -1.56 -0.17	46.64 -1.80 -0.55	49.49 -2.17 -0.35	36.68 -1.44 -2.45	48.14 -2.21 -0.55	53.22 -2.70 0.00	55.37 -2.17 0.00	53.94 -2.06 0.00	50.51 -2.22 0.00	46.62 -2.07 0.00	31.90 -1.37 0.00
NIAGARA_115E_LBMP 323715	52.24 -3.59 -0.12	54.01 -3.85 -0.05	52.60 -3.34 -0.26	49.06 -2.50 -0.91	53.15 -2.49 -0.08	52.72 -2.98 -0.45	43.23 -1.96 -5.67	44.87 -2.79 -1.96	51.58 -2.84 -0.54	58.98 -3.32 -0.02	58.52 -3.38 0.00	53.15 -3.22 -0.81	52.47 -2.95 -0.21	49.38 -2.32 -0.46	47.28 -2.06 -1.46	49.96 -2.25 -0.91	40.44 -1.54 -6.30	48.22 -3.02 -1.44	52.72 -3.20 0.00	54.43 -3.11 0.00	52.70 -3.30 0.00	50.01 -2.73 0.00	46.11 -2.58 0.00	34.05 -1.19 -1.97
NIAGARA_115W_LBMP 323714	52.32 -3.51 -0.13	54.12 -3.75 -0.05	52.68 -3.26 -0.26	49.05 -2.50 -0.91	53.13 -2.52 -0.08	52.69 -3.00 -0.45	43.19 -1.99 -5.67	44.85 -2.81 -1.96	51.56 -2.86 -0.55	58.97 -3.33 -0.02	58.52 -3.38 0.00	53.11 -3.26 -0.81	52.46 -2.97 -0.21	49.36 -2.34 -0.46	47.25 -2.10 -1.46	49.95 -2.26 -0.91	40.38 -1.59 -6.29	48.18 -3.06 -1.44	52.69 -3.23 0.00	54.40 -3.15 0.00	52.67 -3.33 0.00	49.97 -2.77 0.00	46.09 -2.60 0.00	34.01 -1.22 -1.96
NIAGARA_230_LBMP 323716	52.86 -2.97 -0.12	54.65 -3.22 -0.05	53.19 -2.75 -0.25	49.48 -2.07 -0.90	53.55 -2.10 -0.08	53.10 -2.59 -0.45	43.55 -1.61 -5.65	45.26 -2.39 -1.96	52.11 -2.31 -0.54	59.58 -2.72 -0.02	59.14 -2.77 0.00	53.67 -2.69 -0.81	52.95 -2.47 -0.21	49.81 -1.88 -0.46	47.69 -1.65 -1.45	50.40 -1.81 -0.91	40.80 -1.16 -6.28	48.67 -2.57 -1.43	53.20 -2.73 0.00	54.89 -2.66 0.00	53.17 -2.83 0.00	50.45 -2.29 0.00	46.50 -2.19 0.00	34.25 -0.97 -1.95

NIAGARA____ 23760	52.58 -3.25 -0.12	54.36 -3.51 -0.05	52.89 -3.05 -0.25	49.25 -2.30 -0.90	53.36 -2.28 -0.08	52.92 -2.78 -0.45	43.35 -1.82 -5.67	45.11 -2.55 -1.96	51.90 -2.52 -0.54	59.35 -2.95 -0.02	58.90 -3.01 0.00	53.46 -2.91 -0.81	52.76 -2.66 -0.21	49.64 -2.05 -0.46	47.51 -1.83 -1.46	50.21 -1.99 -0.91	40.59 -1.37 -6.29	48.46 -2.77 -1.44	53.00 -2.92 0.00	54.70 -2.84 0.00	52.99 -3.01 0.00	50.28 -2.46 0.00	46.34 -2.36 0.00	34.14 -1.10 -1.97
NINE_MILE_1 23575	54.55 -1.21 -0.05	56.52 -1.31 -0.02	54.56 -1.23 -0.11	49.93 -1.10 -0.38	54.39 -1.20 -0.04	53.94 -1.69 -0.39	43.06 -0.99 -4.54	46.05 -1.24 -1.60	53.34 -0.96 -0.43	61.15 -1.15 -0.02	60.71 -1.20 0.00	55.03 -1.16 -0.64	54.22 -1.16 -0.17	50.59 -1.01 -0.36	48.08 -0.95 -1.15	51.01 -1.02 -0.72	40.11 -0.55 -4.98	49.54 -1.39 -1.13	54.31 -1.62 0.00	55.91 -1.63 0.00	54.41 -1.59 0.00	51.71 -1.02 0.00	47.70 -1.00 0.00	33.42 -0.68 -0.82
NINE_MILE_2 23744	54.57 -1.19 -0.05	56.54 -1.30 -0.02	54.56 -1.23 -0.11	49.93 -1.10 -0.38	54.40 -1.20 -0.04	53.94 -1.69 -0.39	43.06 -0.99 -4.54	46.05 -1.24 -1.60	53.34 -0.96 -0.43	61.15 -1.15 -0.02	60.71 -1.20 0.00	55.04 -1.15 -0.64	54.22 -1.16 -0.17	50.59 -1.01 -0.36	48.08 -0.95 -1.15	51.01 -1.02 -0.72	40.11 -0.54 -4.98	49.54 -1.39 -1.13	54.31 -1.62 0.00	55.91 -1.63 0.00	54.41 -1.59 0.00	51.72 -1.02 0.00	47.70 -1.00 0.00	33.42 -0.68 -0.82
NM_CAPITAL____DRP 24208	70.93 3.56 -11.66	61.91 3.59 -0.50	62.05 3.60 -2.76	62.78 3.38 -8.76	63.21 3.67 -3.98	62.12 3.55 -3.32	68.60 2.57 -26.53	58.98 3.24 -10.05	59.89 3.75 -2.27	66.48 3.95 -0.25	65.83 3.93 0.00	62.51 3.57 -3.38	59.85 3.75 -0.89	56.69 3.55 -1.91	57.42 3.46 -6.08	59.12 3.86 -3.96	65.63 2.69 -27.27	59.15 3.35 -6.01	59.43 3.51 0.00	60.81 3.27 0.00	59.23 3.23 0.00	56.01 3.28 0.00	52.02 3.32 0.00	52.49 2.08 -17.15
NM_CENTRAL____DRP 24181	55.73 -0.05 -0.07	57.67 -0.18 -0.03	55.70 -0.13 -0.15	51.06 -0.11 -0.52	55.50 -0.11 -0.05	55.07 -0.58 -0.41	44.09 -0.17 -4.76	47.08 -0.28 -1.67	54.56 0.24 -0.45	62.58 0.29 -0.02	62.13 0.23 0.00	56.31 0.09 -0.67	55.48 0.09 -0.18	51.76 0.14 -0.38	49.20 0.11 -1.20	52.19 0.13 -0.75	41.18 0.28 -5.22	50.74 -0.25 -1.19	55.60 -0.32 0.00	57.25 -0.29 0.00	55.69 -0.31 0.00	52.87 0.13 0.00	48.71 0.02 0.00	34.41 0.00 -1.13
NM_FRONTIER____DRP 24179	52.32 -3.51 -0.13	54.12 -3.75 -0.05	52.68 -3.26 -0.26	49.05 -2.50 -0.91	53.13 -2.52 -0.08	52.69 -3.00 -0.45	43.19 -1.99 -5.67	44.85 -2.81 -1.96	51.56 -2.86 -0.55	58.97 -3.33 -0.02	58.52 -3.38 0.00	53.11 -3.26 -0.81	52.46 -2.97 -0.21	49.36 -2.34 -0.46	47.25 -2.10 -1.46	49.95 -2.26 -0.91	40.38 -1.59 -6.29	48.18 -3.06 -1.44	52.69 -3.23 0.00	54.40 -3.15 0.00	52.67 -3.33 0.00	49.97 -2.77 0.00	46.09 -2.60 0.00	34.01 -1.22 -1.96
NM_ST_REGIS____HYD 24053	52.48 -2.76 0.47	55.24 -2.58 0.00	53.10 -2.59 0.00	48.32 -2.32 0.00	53.21 -2.36 0.00	53.47 -1.84 -0.06	39.12 -1.57 -1.18	44.40 -1.69 -0.39	51.43 -2.57 -0.12	59.45 -2.83 0.00	59.12 -2.78 0.00	53.03 -2.71 -0.18	52.45 -2.81 -0.05	48.88 -2.46 -0.10	45.75 -2.45 -0.32	48.64 -2.86 -0.20	34.93 -2.12 -1.37	47.31 -2.81 -0.32	52.56 -3.36 0.00	54.63 -2.92 0.00	53.17 -2.84 0.00	49.89 -2.85 0.00	46.17 -2.52 0.00	31.62 -1.65 0.00
NORTHPORT____1 23551	64.04 5.25 -3.08	63.60 5.48 -0.30	62.64 5.30 -1.66	61.14 4.66 -5.83	61.10 4.76 -0.78	61.18 4.80 -1.14	60.08 3.38 -17.19	55.74 4.25 -5.79	61.02 5.44 -1.70	68.17 5.86 -0.03	67.63 5.73 0.00	63.12 5.04 -2.53	119.46 4.66 -59.59	77.95 4.13 -22.58	66.49 3.91 -14.70	54.67 3.47 0.10	60.11 2.37 -22.06	59.68 3.30 -6.58	59.92 3.48 -0.52	61.29 3.75 0.00	60.02 4.02 0.00	56.37 3.64 0.00	52.57 3.88 0.00	48.75 2.95 -12.53
NORTHPORT____2 23552	64.04 5.25 -3.08	63.60 5.48 -0.30	62.64 5.30 -1.66	61.14 4.66 -5.83	61.10 4.76 -0.78	61.18 4.80 -1.14	60.08 3.38 -17.19	55.74 4.25 -5.79	61.02 5.44 -1.70	68.17 5.86 -0.03	67.63 5.73 0.00	63.12 5.04 -2.53	119.46 4.66 -59.59	77.95 4.13 -22.58	66.49 3.91 -14.70	54.67 3.47 0.10	60.11 2.37 -22.06	59.68 3.30 -6.58	59.92 3.48 -0.52	61.29 3.75 0.00	60.02 4.02 0.00	56.37 3.64 0.00	52.57 3.88 0.00	48.75 2.95 -12.53
NORTHPORT____3 23553	64.33 5.54 -3.08	63.95 5.83 -0.30	62.96 5.61 -1.66	61.45 4.98 -5.83	61.43 5.09 -0.78	61.51 5.12 -1.14	60.31 3.61 -17.19	55.96 4.48 -5.79	61.33 5.76 -1.70	68.52 6.21 -0.03	68.01 6.11 0.00	63.49 5.40 -2.53	119.81 5.01 -59.59	78.31 4.49 -22.58	66.91 4.33 -14.70	55.19 3.94 0.05	60.44 2.70 -22.06	60.11 3.73 -6.58	60.37 3.93 -0.52	61.72 4.18 0.00	60.39 4.39 0.00	56.76 4.02 0.00	52.90 4.21 0.00	48.95 3.15 -12.53
NORTHPORT____4 23650	64.33 5.54 -3.08	63.95 5.83 -0.30	62.96 5.61 -1.66	61.45 4.98 -5.83	61.43 5.09 -0.78	61.51 5.12 -1.14	60.31 3.61 -17.19	55.96 4.48 -5.79	61.33 5.76 -1.70	68.52 6.21 -0.03	68.01 6.11 0.00	63.49 5.40 -2.53	119.81 5.01 -59.59	78.31 4.49 -22.58	66.91 4.33 -14.70	55.19 3.94 0.05	60.44 2.70 -22.06	60.11 3.73 -6.58	60.37 3.93 -0.52	61.72 4.18 0.00	60.39 4.39 0.00	56.76 4.02 0.00	52.90 4.21 0.00	48.95 3.15 -12.53
NORTHPORT____IC 23718	64.04 5.25 -3.08	63.60 5.48 -0.30	62.64 5.30 -1.66	61.14 4.66 -5.83	61.10 4.76 -0.78	61.18 4.80 -1.14	60.08 3.38 -17.19	55.74 4.25 -5.79	61.02 5.44 -1.70	68.17 5.86 -0.03	67.63 5.73 0.00	63.12 5.04 -2.53	119.46 4.66 -59.59	77.95 4.13 -22.58	66.49 3.91 -14.70	54.67 3.47 0.10	60.11 2.37 -22.06	59.68 3.30 -6.58	59.92 3.48 -0.52	61.29 3.75 0.00	60.02 4.02 0.00	56.37 3.64 0.00	52.57 3.88 0.00	48.75 2.95 -12.53
NPX_GEN_1385_PROXY 323591	63.29 4.51 -3.08	62.93 4.81 -0.30	61.60 4.25 -1.66	60.19 3.71 -5.83	59.90 3.56 -0.78	59.99 3.61 -1.14	59.29 2.59 -17.19	55.16 3.68 -5.79	59.88 4.30 -1.70	66.81 4.50 -0.03	66.30 4.40 0.00	61.94 3.85 -2.53	118.55 3.75 -59.59	76.86 3.05 -22.58	65.48 2.89 -14.70	53.59 2.39 0.10	59.54 1.81 -22.06	58.92 2.54 -6.58	58.78 2.34 -0.52	60.21 2.67 0.00	59.23 3.23 0.00	55.30 2.57 0.00	51.52 2.83 0.00	48.19 2.39 -12.53
NPX_GEN_CSC 323557	64.21 5.43 -3.08	63.34 5.22 -0.30	62.70 5.35 -1.66	61.18 4.71 -5.83	61.11 4.77 -0.78	61.54 5.15 -1.14	60.39 3.69 -17.19	55.84 4.35 -5.79	61.30 5.72 -1.70	68.27 5.96 -0.03	67.98 6.07 0.00	63.41 5.33 -2.53	119.58 4.77 -59.59	77.82 4.01 -22.58	66.22 3.64 -14.70	54.47 3.22 0.05	59.79 2.06 -22.06	59.34 2.96 -6.58	60.09 3.65 -0.52	61.54 4.00 0.00	60.47 4.47 0.00	56.76 4.02 0.00	52.97 4.27 0.00	48.76 2.96 -12.53
NSINS_S_GLNS_FALLS 23858	76.68 7.22 -13.76	65.15 6.81 -0.52	65.37 6.78 -2.90	66.10 6.24 -9.22	66.65 6.87 -4.21	65.58 6.83 -3.51	72.40 5.02 -27.87	62.32 6.05 -10.57	63.69 7.44 -2.38	70.85 8.31 -0.27	69.44 7.53 0.00	65.99 6.88 -3.54	62.78 6.63 -0.93	59.27 6.02 -2.00	60.05 5.78 -6.38	61.98 6.52 -4.16	69.07 4.77 -28.63	62.29 6.19 -6.30	63.19 7.27 0.00	64.77 7.23 0.00	63.03 7.03 0.00	59.52 6.78 0.00	54.90 6.20 0.00	55.21 3.93 -18.01

NUCOR_STEEL____DRP 24197	56.32 0.51 -0.10	58.26 0.41 -0.04	56.33 0.44 -0.21	51.79 0.42 -0.73	56.28 0.64 -0.07	55.70 0.03 -0.43	45.14 0.37 -5.27	47.89 0.36 -1.83	55.43 1.05 -0.50	63.56 1.26 -0.02	62.86 0.96 0.00	56.99 0.69 -0.75	56.05 0.64 -0.20	52.26 0.60 -0.42	49.93 0.70 -1.35	52.94 0.79 -0.84	42.13 0.64 -5.82	51.38 0.25 -1.33	56.47 0.54 0.00	57.97 0.42 0.00	56.46 0.46 0.00	53.66 0.92 0.00	49.49 0.79 0.00	35.32 0.47 -1.58
NYISO_LBMP_REFERENCE 24008	55.71 0.00 0.00	57.82 0.00 0.00	55.69 0.00 0.00	50.64 0.00 0.00	55.56 0.00 0.00	55.24 0.00 0.00	39.51 0.00 0.00	45.70 0.00 0.00	53.87 0.00 0.00	62.28 0.00 0.00	61.91 0.00 0.00	55.56 0.00 0.00	55.21 0.00 0.00	51.24 0.00 0.00	47.88 0.00 0.00	51.30 0.00 0.00	35.67 0.00 0.00	49.80 0.00 0.00	55.93 0.00 0.00	57.54 0.00 0.00	56.00 0.00 0.00	52.74 0.00 0.00	48.69 0.00 0.00	33.27 0.00 0.00
NYPA_BRENTWD____GT 24164	64.75 5.96 -3.08	64.22 6.09 -0.30	63.25 5.90 -1.66	61.68 5.21 -5.83	61.71 5.37 -0.78	61.79 5.41 -1.14	60.55 3.85 -17.19	56.28 4.79 -5.79	61.71 6.14 -1.70	69.04 6.73 -0.03	68.59 6.68 0.00	63.98 5.90 -2.53	120.28 5.48 -59.59	78.69 4.88 -22.58	67.21 4.62 -14.70	55.02 3.71 -0.01	60.20 2.46 -22.06	59.89 3.52 -6.58	60.23 3.79 -0.52	61.75 4.21 0.00	60.50 4.50 0.00	56.89 4.15 0.00	53.33 4.63 0.00	49.22 3.41 -12.53
NYPA_GOWANUS____GT5 24156	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.24 4.85 -1.14	60.37 3.67 -17.19	56.02 4.53 -5.79	61.42 5.85 -1.70	68.90 6.59 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NYPA_GOWANUS____GT6 24157	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.24 4.85 -1.14	60.37 3.67 -17.19	56.02 4.53 -5.79	61.42 5.85 -1.70	68.90 6.59 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53
NYPA_HARLEM__RVR__GT1 24160	64.13 5.34 -3.08	63.63 5.51 -0.31	62.62 5.28 -1.66	61.24 4.77 -5.83	61.41 5.07 -0.78	61.10 4.72 -1.14	60.27 3.57 -17.19	55.87 4.38 -5.79	61.25 5.68 -1.70	68.61 6.30 -0.03	68.03 6.13 0.01	63.84 5.76 -2.53	125.55 5.75 -64.58	80.90 5.15 -24.50	68.52 4.88 -15.75	63.59 5.32 -6.96	61.82 3.82 -22.33	61.45 4.86 -6.79	61.65 5.15 -0.57	62.61 5.06 -0.01	61.14 5.13 -0.01	57.73 4.99 -0.01	53.48 4.79 0.00	49.11 3.30 -12.53
NYPA_HARLEM__RVR__GT2 24161	64.13 5.34 -3.08	63.63 5.51 -0.31	62.62 5.28 -1.66	61.24 4.77 -5.83	61.41 5.07 -0.78	61.10 4.72 -1.14	60.27 3.57 -17.19	55.87 4.38 -5.79	61.25 5.68 -1.70	68.61 6.30 -0.03	68.03 6.13 0.01	63.84 5.76 -2.53	125.55 5.75 -64.58	80.90 5.15 -24.50	68.52 4.88 -15.75	63.59 5.32 -6.96	61.82 3.82 -22.33	61.45 4.86 -6.79	61.65 5.15 -0.57	62.61 5.06 -0.01	61.14 5.13 -0.01	57.73 4.99 -0.01	53.48 4.79 0.00	49.11 3.30 -12.53
NYPA_KENT____GT 24152	64.22 5.44 -3.08	63.59 5.47 -0.31	62.59 5.25 -1.66	61.23 4.75 -5.83	61.38 5.04 -0.78	61.29 4.91 -1.14	60.40 3.70 -17.19	56.05 4.57 -5.79	61.48 5.90 -1.70	68.94 6.63 -0.03	68.47 6.56 0.00	64.14 6.06 -2.53	127.85 6.08 -66.56	81.92 5.62 -25.07	68.94 5.17 -15.89	63.96 5.66 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.94 5.39 -0.01	61.45 5.45 -0.01	58.03 5.29 -0.01	53.68 4.99 0.00	49.18 3.38 -12.53
NYPA_POUCH1____GT 24155	63.99 5.21 -3.08	63.36 5.24 -0.31	62.38 5.03 -1.66	61.03 4.56 -5.83	61.16 4.82 -0.78	61.08 4.69 -1.14	60.25 3.56 -17.19	55.88 4.40 -5.79	61.26 5.69 -1.70	68.70 6.39 -0.03	68.22 6.31 0.00	63.94 5.85 -2.53	127.63 5.86 -66.56	81.78 5.47 -25.07	68.76 4.99 -15.89	63.78 5.48 -7.00	61.95 3.93 -22.34	61.61 5.00 -6.82	61.80 5.30 -0.58	62.72 5.17 -0.01	61.26 5.26 -0.01	57.86 5.11 -0.01	53.49 4.79 0.00	49.03 3.22 -12.53
NYPA_VERNON____GT2 24162	64.27 5.48 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
NYPA_VERNON____GT3 24163	64.27 5.48 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
NYPA____ASTORIA_CC1 323568	64.23 5.44 -3.08	63.63 5.50 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.35 4.96 -1.14	60.45 3.75 -17.19	56.11 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.59 0.00	64.18 6.09 -2.53	127.88 6.10 -66.56	81.88 5.57 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.76 5.14 -6.82	61.98 5.48 -0.58	62.96 5.41 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53
NYPA____ASTORIA_CC2 323569	64.23 5.44 -3.08	63.63 5.50 -0.31	62.64 5.29 -1.66	61.27 4.80 -5.83	61.43 5.09 -0.78	61.35 4.96 -1.14	60.45 3.75 -17.19	56.11 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.59 0.00	64.18 6.09 -2.53	127.88 6.10 -66.56	81.88 5.57 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.76 5.14 -6.82	61.98 5.48 -0.58	62.96 5.41 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.22 3.41 -12.53
NYPA____HOLTSVILL 23794	64.34 5.56 -3.08	63.75 5.63 -0.30	62.88 5.53 -1.66	61.35 4.87 -5.83	61.29 4.95 -0.78	61.47 5.09 -1.14	60.33 3.64 -17.19	55.97 4.48 -5.79	61.38 5.81 -1.70	68.56 6.25 -0.03	68.23 6.33 0.00	63.64 5.55 -2.53	119.88 5.08 -59.59	78.29 4.48 -22.58	66.74 4.16 -14.70	54.97 3.72 0.06	60.18 2.44 -22.06	59.82 3.44 -6.58	60.27 3.83 -0.52	61.68 4.13 0.00	60.41 4.41 0.00	56.71 3.97 0.00	52.96 4.26 0.00	48.92 3.12 -12.53
NYPA____HELLGATE_GT1 24158	64.13 5.34 -3.08	63.63 5.51 -0.31	62.62 5.28 -1.66	61.24 4.77 -5.83	61.41 5.07 -0.78	61.10 4.72 -1.14	60.27 3.57 -17.19	55.87 4.38 -5.79	61.25 5.68 -1.70	68.61 6.30 -0.03	68.03 6.13 0.00	63.84 5.76 -2.53	125.55 5.75 -64.58	80.90 5.15 -24.50	68.52 4.88 -15.75	63.59 5.32 -6.96	61.82 3.82 -22.33	61.45 4.86 -6.79	61.65 5.15 -0.57	62.61 5.06 -0.01	61.14 5.13 -0.01	57.73 4.99 -0.01	53.48 4.79 0.00	49.11 3.30 -12.53

NYPA_____HELLGATE_GT2 24159	64.13	63.63	62.62	61.24	61.41	61.10	60.27	55.87	61.25	68.61	68.03	63.84	125.55	80.90	68.52	63.59	61.82	61.45	61.65	62.61	61.14	57.73	53.48	49.11
	5.34	5.51	5.28	4.77	5.07	4.72	3.57	4.38	5.68	6.30	6.13	5.76	5.75	5.15	4.88	5.32	3.82	4.86	5.15	5.06	5.13	4.99	4.79	3.30
	-3.08	-0.31	-1.66	-5.83	-0.78	-1.14	-17.19	-5.79	-1.70	-0.03	0.00	-2.53	-64.58	-24.50	-15.75	-6.96	-22.33	-6.79	-0.57	-0.01	-0.01	-0.01	0.00	-12.53
NYS_BARGE____HYD 23848	53.25	55.01	53.54	49.82	54.00	53.55	43.81	45.61	52.55	60.15	59.68	54.17	53.45	50.26	48.07	50.82	41.01	49.10	53.72	55.46	53.73	50.98	46.96	34.54
	-2.58	-2.86	-2.40	-1.70	-1.64	-2.14	-1.32	-2.03	-1.86	-2.15	-2.23	-2.19	-1.98	-1.43	-1.26	-1.39	-0.90	-2.13	-2.20	-2.08	-2.27	-1.76	-1.73	-0.65
	-0.12	-0.05	-0.25	-0.88	-0.08	-0.45	-5.62	-1.95	-0.54	-0.02	0.00	-0.80	-0.21	-0.45	-1.45	-0.90	-6.24	-1.43	0.00	0.00	0.00	0.00	0.00	-1.92
OAK ORCHARD____HYD 24046	54.81	56.64	54.88	50.68	54.95	54.56	44.26	46.64	53.90	61.77	61.36	55.62	54.79	51.37	49.00	51.86	41.48	50.28	55.09	56.80	55.16	52.32	48.13	34.71
	-1.00	-1.22	-1.01	-0.70	-0.68	-1.12	-0.53	-0.89	-0.48	-0.52	-0.54	-0.69	-0.62	-0.30	-0.24	-0.29	-0.04	-0.85	-0.83	-0.74	-0.85	-0.42	-0.56	-0.15
	-0.10	-0.04	-0.21	-0.73	-0.07	-0.43	-5.28	-1.84	-0.50	-0.02	0.00	-0.75	-0.20	-0.42	-1.35	-0.84	-5.84	-1.33	0.00	0.00	0.00	0.00	0.00	-1.60
OCC_CHEM____DRP 24175	52.46	54.24	52.82	49.22	53.32	52.86	43.36	45.02	51.76	59.21	58.74	53.34	52.66	49.55	47.45	50.13	40.57	48.39	52.90	54.62	52.89	50.17	46.25	34.16
	-3.37	-3.63	-3.12	-2.34	-2.33	-2.83	-1.83	-2.64	-2.66	-3.09	-3.16	-3.03	-2.77	-2.15	-1.90	-2.08	-1.41	-2.86	-3.02	-2.92	-3.11	-2.57	-2.44	-1.09
	-0.13	-0.05	-0.26	-0.91	-0.08	-0.45	-5.68	-1.97	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.46	-0.91	-6.31	-1.44	0.00	0.00	0.00	0.00	0.00	-1.98
OH_GEN_PROXY 24063	53.11	54.89	53.40	49.66	53.72	53.28	43.73	8.33	52.36	59.87	-4.89	53.92	53.19	50.02	47.89	50.61	40.98	48.89	53.42	55.12	53.41	50.67	46.69	34.37
	-2.72	-2.97	-2.54	-1.90	-1.93	-2.41	-1.47	-2.18	-2.06	-2.42	-2.48	-2.45	-2.23	-1.68	-1.46	-1.61	-1.02	-2.35	-2.50	-2.42	-2.59	-2.07	-2.00	-0.88
	-0.13	-0.05	-0.26	-0.91	-0.08	-0.45	-5.69	35.18	-0.55	-0.02	64.32	-0.81	-0.21	-0.46	-1.46	-0.91	-6.32	-1.44	0.00	0.00	0.00	0.00	0.00	-1.99
OLIN_CORP_DRP 24177	52.46	54.24	52.82	49.22	53.31	52.86	43.36	45.02	51.76	59.21	58.74	53.34	52.66	49.55	47.45	50.13	40.57	48.39	52.90	54.62	52.89	50.17	46.25	34.16
	-3.37	-3.63	-3.12	-2.34	-2.33	-2.83	-1.83	-2.64	-2.66	-3.09	-3.16	-3.03	-2.77	-2.15	-1.90	-2.08	-1.41	-2.86	-3.02	-2.92	-3.11	-2.57	-2.44	-1.09
	-0.13	-0.05	-0.26	-0.91	-0.08	-0.45	-5.68	-1.97	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.46	-0.91	-6.31	-1.44	0.00	0.00	0.00	0.00	0.00	-1.98
OLIN_CORP_DSASP 323712	52.46	54.24	52.82	49.22	53.32	52.86	43.36	45.02	51.76	59.21	58.74	53.34	52.66	49.55	47.45	50.13	40.57	48.39	52.90	54.62	52.89	50.17	46.25	34.16
	-3.37	-3.63	-3.12	-2.34	-2.33	-2.83	-1.83	-2.64	-2.66	-3.09	-3.16	-3.03	-2.77	-2.15	-1.90	-2.08	-1.41	-2.86	-3.02	-2.92	-3.11	-2.57	-2.44	-1.09
	-0.13	-0.05	-0.26	-0.91	-0.08	-0.45	-5.68	-1.97	-0.55	-0.02	0.00	-0.81	-0.21	-0.46	-1.46	-0.91	-6.31	-1.44	0.00	0.00	0.00	0.00	0.00	-1.98
ONEIDA_HERK_LFGE 323681	55.81	58.69	56.42	51.22	56.29	56.30	43.47	47.73	55.57	63.84	63.39	57.20	56.37	52.50	49.42	52.53	39.91	51.02	56.36	58.26	56.78	53.42	49.20	33.56
	0.77	0.88	0.73	0.58	0.72	0.69	0.59	0.79	1.40	1.54	1.48	1.20	1.04	1.01	0.73	0.72	0.69	0.43	0.44	0.72	0.78	0.68	0.51	0.30
	0.67	0.00	0.00	0.00	0.00	-0.37	-3.37	-1.24	-0.30	-0.03	0.00	-0.45	-0.12	-0.25	-0.80	-0.51	-3.55	-0.79	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	56.13	58.06	56.10	51.51	55.87	55.46	44.67	47.49	54.98	63.02	62.58	56.76	55.88	52.14	49.61	52.59	41.77	51.17	56.01	57.65	56.08	53.23	49.05	34.90
	0.33	0.21	0.24	0.22	0.25	-0.20	0.10	0.03	0.62	0.72	0.68	0.48	0.48	0.49	0.44	0.48	0.52	0.09	0.09	0.11	0.08	0.49	0.36	0.21
	-0.09	-0.03	-0.18	-0.65	-0.06	-0.42	-5.07	-1.77	-0.48	-0.02	0.00	-0.72	-0.19	-0.40	-1.29	-0.81	-5.58	-1.27	0.00	0.00	0.00	0.00	0.00	-1.41
ONONDAGA____COGEN 23986	55.98	57.95	55.98	51.36	55.78	55.32	44.49	47.36	54.85	62.88	62.42	56.58	55.71	51.98	49.49	52.45	41.59	51.01	55.89	57.50	55.96	53.13	48.96	34.75
	0.19	0.10	0.12	0.11	0.16	-0.34	0.00	-0.08	0.50	0.58	0.51	0.32	0.32	0.34	0.34	0.36	0.42	-0.04	-0.04	-0.04	-0.04	0.40	0.27	0.16
	-0.08	-0.03	-0.17	-0.61	-0.06	-0.42	-4.98	-1.74	-0.47	-0.02	0.00	-0.70	-0.19	-0.40	-1.27	-0.79	-5.49	-1.25	0.00	0.00	0.00	0.00	0.00	-1.32
ONTARIO____LFGE 23819	56.44	58.21	56.35	51.96	56.22	55.79	45.49	47.91	55.48	63.65	63.14	57.30	56.32	52.54	50.15	53.03	42.71	51.70	56.55	58.32	56.68	53.78	49.47	35.68
	0.61	0.35	0.42	0.44	0.58	0.10	0.40	0.28	1.07	1.35	1.24	0.95	0.90	0.85	0.83	0.83	0.84	0.49	0.63	0.78	0.69	1.04	0.78	0.53
	-0.12	-0.05	-0.24	-0.87	-0.08	-0.45	-5.58	-1.94	-0.53	-0.02	0.00	-0.80	-0.21	-0.45	-1.43	-0.89	-6.19	-1.42	0.00	0.00	0.00	0.00	0.00	-1.88
ORANGEVILLE_WT_PWR 323706	55.41	56.73	55.13	51.20	55.25	54.81	45.25	47.01	54.32	62.27	61.75	56.10	55.33	51.89	49.72	52.47	42.71	50.83	55.39	57.20	55.45	52.62	48.48	35.81
	-0.76	-1.14	-0.86	-0.54	-0.41	-0.90	-0.37	-0.79	-0.15	-0.02	-0.15	-0.33	-0.11	0.15	0.25	0.19	0.24	-0.53	-0.54	-0.34	-0.55	-0.12	-0.22	0.15
	-0.45	-0.06	-0.31	-1.10	-0.10	-0.47	-6.11	-2.10	-0.59	-0.02	0.00	-0.88	-0.23	-0.49	-1.58	-0.98	-6.80	-1.56	0.00	0.00	0.00	0.00	0.00	-2.39
ORANGEVILLE____ESR 323794	55.41	56.73	55.13	51.20	55.25	54.81	45.25	47.01	54.32	62.27	61.75	56.10	55.33	51.89	49.72	52.47	42.71	50.83	55.39	57.20	55.45	52.62	48.48	35.81
	-0.76	-1.14	-0.86	-0.54	-0.41	-0.90	-0.37	-0.79	-0.15	-0.02	-0.15	-0.33	-0.11	0.15	0.25	0.19	0.24	-0.53	-0.54	-0.34	-0.55	-0.12	-0.22	0.15
	-0.45	-0.06	-0.31	-1.10	-0.10	-0.47	-6.11	-2.10	-0.59	-0.02	0.00	-0.88	-0.23	-0.49	-1.58	-0.98	-6.80	-1.56	0.00	0.00	0.00	0.00	0.00	-2.39
OSWEGATCHIE____HYD 24044	53.70	56.66	54.38	49.33	54.32	54.50	40.78	45.69	52.89	60.74	60.31	54.09	53.37	49.86	46.64	49.49	36.68	48.14	53.22	55.37	53.94	50.51	46.62	31.90
	-1.55	-1.15	-1.30	-1.32	-1.24	-0.99	-1.04	-0.85	-1.19	-1.55	-1.59	-1.78	-1.92	-1.56	-1.80	-2.17	-1.44	-2.21	-2.70	-2.17	-2.06	-2.22	-2.07	-1.37
	0.46	0.00	0.00	0.00	0.00	-0.25	-2.32	-0.85	-0.21	-0.02	0.00	-0.31	-0.08	-0.17	-0.55	-0.35	-2.45	-0.55	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	54.97	56.94	54.97	50.34	54.78	54.30	43.45	46.39	53.71	61.58	61.13	55.41	54.58	50.94	48.42	51.35	40.51	49.91	54.68	56.29	54.79	52.11	48.04	33.78
	-0.80	-0.90	-0.84	-0.74	-0.82	-1.35	-0.75	-0.95	-0.61	-0.72	-0.78	-0.81	-0.67	-0.65	-0.69	-0.31	-1.07	-1.24	-1.25	-1.21	-0.63	-0.65	-0.43	-0.95
	-0.06	-0.02	-0.12	-0.43	-0.04	-0.40	-4.69	-1.64	-0.44	-0.02	0.00	-0.66	-0.17	-0.37	-1.19	-0.74	-5.15	-1.17	0.00	0.00	0.00	0.00	0.00	0.00

OSWEGO___6 23613	54.97 -0.80 -0.06	56.94 -0.90 -0.02	54.97 -0.84 -0.12	50.34 -0.74 -0.43	54.78 -0.82 -0.04	54.30 -1.35 -0.40	43.45 -0.75 -4.69	46.39 -0.95 -1.64	53.71 -0.61 -0.44	61.58 -0.72 -0.02	61.13 -0.78 0.00	55.41 -0.81 -0.66	54.58 -0.81 -0.17	50.94 -0.67 -0.37	48.42 -0.65 -1.19	51.35 -0.69 -0.74	40.51 -0.31 -5.15	49.91 -1.07 -1.17	54.68 -1.24 0.00	56.29 -1.25 0.00	54.79 -1.21 0.00	52.11 -0.63 0.00	48.04 -0.65 0.00	33.78 -0.43 -0.95
OUTOKUMPU-AB___DRP 24206	53.82 -2.02 -0.13	55.59 -2.27 -0.05	54.08 -1.86 -0.26	50.34 -1.23 -0.92	54.51 -1.14 -0.08	54.06 -1.63 -0.45	44.27 -0.95 -5.71	46.09 -1.58 -1.98	53.14 -1.28 -0.55	60.82 -1.48 -0.02	60.37 -1.54 0.00	54.81 -1.57 -0.81	54.06 -1.37 -0.21	50.83 -0.87 -0.46	48.65 -0.70 -1.47	51.40 -0.82 -0.91	41.54 -0.48 -6.34	49.68 -1.57 -1.45	54.34 -1.59 0.00	56.07 -1.47 0.00	54.32 -1.68 0.00	51.53 -1.20 0.00	47.46 -1.23 0.00	34.94 -0.34 -2.01
OXBOW___ 24026	53.22 -2.62 -0.13	54.99 -2.87 -0.05	53.52 -2.42 -0.26	49.85 -1.71 -0.92	53.99 -1.66 -0.08	53.53 -2.16 -0.45	43.87 -1.34 -5.70	45.61 -2.05 -1.97	52.54 -1.89 -0.55	60.10 -2.20 -0.02	59.64 -2.27 0.00	54.16 -2.22 -0.81	53.45 -1.98 -0.21	50.27 -1.43 -0.46	48.12 -1.23 -1.46	50.84 -1.37 -0.91	41.11 -0.89 -6.33	49.12 -2.13 -1.45	53.71 -2.22 0.00	55.44 -2.10 0.00	53.69 -2.31 0.00	50.94 -1.80 0.00	46.94 -1.76 0.00	34.59 -0.67 -1.99
OXY_CHEM_DSASP 323612	52.46 -3.37 -0.13	54.24 -3.63 -0.05	52.82 -3.12 -0.26	49.22 -2.34 -0.91	53.32 -2.33 -0.08	52.86 -2.83 -0.45	43.36 -1.83 -5.68	45.02 -2.64 -1.97	51.76 -2.66 -0.55	59.21 -3.09 -0.02	58.74 -3.16 0.00	53.34 -3.03 -0.81	52.66 -2.77 -0.21	49.55 -2.15 -0.46	47.45 -1.90 -1.46	50.13 -2.08 -0.91	40.57 -1.41 -6.31	48.39 -2.86 -1.44	52.90 -3.02 0.00	54.62 -2.92 0.00	52.89 -3.11 0.00	50.17 -2.57 0.00	46.25 -2.44 0.00	34.16 -1.09 -1.98
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	52.46 -3.37 -0.13	54.24 -3.63 -0.05	52.82 -3.12 -0.26	49.22 -2.34 -0.91	53.32 -2.33 -0.08	52.86 -2.83 -0.45	43.36 -1.83 -5.68	45.02 -2.64 -1.97	51.76 -2.66 -0.55	59.21 -3.09 -0.02	58.74 -3.16 0.00	53.34 -3.03 -0.81	52.66 -2.77 -0.21	49.55 -2.15 -0.46	47.45 -1.90 -1.46	50.13 -2.08 -0.91	40.57 -1.41 -6.31	48.39 -2.86 -1.44	52.90 -3.02 0.00	54.62 -2.92 0.00	52.89 -3.11 0.00	50.17 -2.57 0.00	46.25 -2.44 0.00	34.16 -1.09 -1.98
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	64.07 5.28 -3.08	63.50 5.38 -0.31	62.49 5.15 -1.66	61.14 4.66 -5.83	61.29 4.95 -0.78	61.18 4.80 -1.14	60.34 3.64 -17.19	55.93 4.45 -5.79	61.32 5.75 -1.70	68.68 6.37 -0.03	68.21 6.31 0.00	63.92 5.83 -2.53	125.62 5.82 -64.58	80.98 5.24 -24.50	68.54 4.90 -15.75	63.64 5.37 -6.96	61.85 3.85 -22.33	61.48 4.89 -6.79	61.71 5.21 -0.57	62.68 5.14 -0.01	61.21 5.20 -0.01	57.80 5.06 -0.01	53.52 4.82 0.00	49.11 3.30 -12.53
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	64.35 5.57 -3.08	63.84 5.72 -0.31	62.81 5.46 -1.66	61.44 4.97 -5.83	61.64 5.30 -0.78	61.44 5.06 -1.14	60.62 3.92 -17.19	56.24 4.76 -5.79	61.64 6.07 -1.70	69.00 6.69 -0.03	68.60 6.69 0.00	64.25 6.16 -2.53	125.89 6.10 -64.58	81.16 5.41 -24.50	68.74 5.10 -15.75	63.89 5.62 -6.96	61.96 3.97 -22.33	61.57 4.98 -6.79	61.96 5.46 -0.57	62.99 5.44 -0.01	61.43 5.42 -0.01	57.96 5.22 -0.01	53.78 5.08 0.00	49.28 3.47 -12.53
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	55.21 -0.63 -0.13	56.91 -0.95 -0.05	55.31 -0.64 -0.27	51.40 -0.20 -0.96	55.64 -0.01 -0.09	55.17 -0.53 -0.46	45.23 -0.07 -5.79	47.16 -0.53 -2.00	54.47 0.04 -0.55	62.44 0.14 -0.02	62.01 0.11 0.00	56.31 -0.08 -0.83	55.57 0.14 -0.22	52.16 0.45 -0.47	49.90 0.53 -1.49	52.74 0.51 -0.93	42.60 0.50 -6.43	51.05 -0.22 -1.47	55.85 -0.07 0.00	57.62 0.08 0.00	55.79 -0.21 0.00	52.95 0.21 0.00	48.70 0.01 0.00	35.77 0.42 -2.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	63.81 5.33 -2.77	63.45 5.33 -0.30	62.50 5.16 -1.65	61.15 4.65 -5.86	61.04 4.94 -0.54	61.17 4.82 -1.11	60.46 3.60 -17.36	55.89 4.38 -5.82	61.25 5.65 -1.72	68.66 6.36 -0.02	68.28 6.37 0.00	63.95 5.83 -2.57	61.75 5.86 -0.68	58.15 5.46 -1.45	57.52 5.01 -4.62	59.54 5.40 -2.84	59.37 3.89 -19.81	59.31 4.95 -4.56	61.18 5.25 0.00	62.73 5.18 0.00	61.19 5.19 0.00	57.78 5.05 0.00	53.41 4.72 0.00	49.18 3.17 -12.74
PEEKSKILL___ 23653	63.60 4.86 -3.04	62.98 4.86 -0.30	62.05 4.72 -1.65	60.67 4.26 -5.77	60.84 4.51 -0.77	60.76 4.39 -1.13	59.82 3.29 -17.03	55.44 4.01 -5.74	60.72 5.16 -1.68	68.08 5.78 -0.03	67.63 5.73 0.00	63.27 5.21 -2.50	60.15 5.19 0.25	57.16 4.83 -1.09	56.69 4.45 -4.35	58.87 4.84 -2.72	58.56 3.50 -19.39	58.61 4.39 -4.42	60.55 4.63 0.01	62.10 4.56 0.00	60.57 4.57 0.00	57.21 4.48 0.00	52.94 4.24 0.00	48.56 2.88 -12.41
PGE MADISON___WINDPWR 24146	60.93 4.22 -0.99	61.88 3.97 -0.09	60.08 3.88 -0.51	55.96 3.49 -1.82	59.63 3.89 -0.17	59.35 3.52 -0.58	50.12 2.83 -7.78	51.53 3.16 -2.67	59.13 4.50 -0.75	67.44 5.14 -0.02	67.01 5.11 0.00	60.91 4.23 -1.12	59.37 3.87 -0.30	55.20 3.33 -0.63	52.98 3.08 -2.02	55.49 2.94 -1.25	46.78 2.42 -8.69	54.84 3.05 -1.99	59.44 3.52 0.00	61.85 4.31 0.00	60.25 4.25 0.00	57.01 4.28 0.00	52.38 3.68 0.00	39.66 2.42 -3.97
PIERCEFIELD___HYD 23852	52.11 -3.13 0.47	55.09 -2.73 0.00	52.92 -2.77 0.00	48.15 -2.50 0.00	52.99 -2.57 0.00	53.23 -2.08 -0.07	38.94 -1.83 -1.27	44.13 -1.99 -0.41	51.00 -3.00 -0.13	58.83 -3.44 0.00	58.53 -3.37 0.00	52.55 -3.20 -0.19	51.98 -3.28 -0.05	48.58 -2.77 -0.11	45.48 -2.75 -0.34	48.35 -3.16 -0.21	34.81 -2.33 -1.47	46.94 -3.20 -0.34	52.00 -3.93 0.00	54.01 -3.53 0.00	52.55 -3.45 0.00	49.25 -3.48 0.00	45.62 -3.07 0.00	31.27 -2.00 0.00
PINELAWN_CC_1 323563	64.28 5.50 -3.08	63.76 5.64 -0.30	62.79 5.44 -1.66	61.27 4.79 -5.83	61.27 4.92 -0.78	61.34 4.96 -1.14	60.24 3.54 -17.19	55.89 4.41 -5.79	61.31 5.74 -1.70	68.53 6.22 -0.03	68.07 6.16 0.00	63.53 5.44 -2.53	119.79 4.99 -59.59	78.25 4.43 -22.58	66.87 4.29 -14.70	55.45 3.84 -0.31	60.23 2.49 -22.06	59.94 3.56 -6.58	60.25 3.81 -0.52	61.76 4.22 0.00	60.46 4.46 0.00	56.86 4.12 0.00	53.13 4.43 0.00	49.29 3.48 -12.53
PJM_GEN_HTP_PROXY 323702	64.02 5.24 -3.07	63.34 5.22 -0.30	62.41 5.06 -1.66	61.08 4.60 -5.83	61.19 4.84 -0.78	61.15 4.77 -1.14	60.27 3.58 -17.18	55.87 4.39 -5.79	61.24 5.67 -1.70	68.63 6.32 -0.03	68.16 6.26 0.00	63.83 5.74 -2.53	54.78 5.73 6.16	55.46 5.24 1.02	56.11 4.85 -3.37	58.98 5.31 -2.37	58.80 3.82 -19.30	58.87 4.82 -4.25	60.97 5.11 0.06	62.56 5.02 0.00	61.07 5.07 0.00	57.68 4.95 0.00	53.39 4.69 0.00	48.98 3.19 -12.53
PJM_GEN_KEystone 24065	59.31 2.12 -1.49	59.88 1.90 -0.17	58.55 1.95 -0.92	55.75 1.83 -3.27	57.86 2.00 -0.30	57.68 1.70 -0.74	52.11 1.45 -11.15	51.09 1.65 -3.76	57.47 2.49 -1.10	65.12 2.82 -0.02	64.56 2.66 0.00	59.44 2.24 -1.64	57.97 2.32 -0.43	54.40 2.23 -0.93	52.96 2.12 -2.96	55.40 2.28 -1.82	50.19 1.80 -12.72	54.59 1.88 -2.92	57.89 1.96 0.00	59.52 1.97 0.00	57.92 1.93 0.00	55.14 2.40 0.00	50.89 2.19 0.00	42.61 1.55 -7.79

PJM_GEN_NEPTUNE_PROXY 323594	64.38 5.60 -3.08	63.85 5.73 -0.30	62.89 5.54 -1.66	61.38 4.91 -5.83	61.42 5.07 -0.78	61.46 5.08 -1.14	60.33 3.63 -17.19	55.99 4.50 -5.79	61.38 5.80 -1.70	68.65 6.34 -0.03	68.29 6.38 0.00	63.77 5.68 -2.53	120.09 5.29 -59.59	78.61 4.80 -22.58	67.16 4.57 -14.70	55.33 4.33 0.30	60.76 3.03 -22.06	60.49 4.11 -6.58	60.75 4.31 -0.52	62.07 4.53 0.00	60.70 4.70 0.00	57.11 4.37 0.00	53.18 4.48 0.00	49.06 3.26 -12.53
PJM_GEN_VFT_PROXY 323633	63.88 5.10 -3.08	63.24 5.13 -0.30	62.29 4.94 -1.66	60.96 4.49 -5.83	61.07 4.72 -0.78	61.05 4.67 -1.14	60.21 3.51 -17.19	55.83 4.35 -5.79	61.17 5.60 -1.70	68.56 6.26 -0.03	68.07 6.16 0.00	63.80 5.71 -2.53	115.48 5.67 -54.59	69.10 5.12 -12.74	68.39 4.74 -15.76	61.85 5.20 -5.35	61.77 3.75 -22.35	61.39 4.76 -6.83	61.55 5.05 -0.58	62.44 4.90 0.00	61.04 5.04 0.00	57.66 4.92 0.00	53.38 4.68 0.00	48.99 3.19 -12.53
PLEASANTVLY___LBMP 24000	63.57 4.58 -3.28	62.72 4.59 -0.32	61.90 4.49 -1.74	60.77 4.06 -6.07	60.73 4.32 -0.85	60.64 4.19 -1.21	60.47 3.12 -17.85	55.51 3.79 -6.03	60.48 4.85 -1.76	67.67 5.36 -0.03	67.23 5.33 0.00	63.03 4.86 -2.62	60.76 4.86 -0.69	57.28 4.57 -1.48	56.81 4.22 -4.72	58.80 4.59 -2.91	59.25 3.30 -20.28	58.60 4.15 -4.65	60.27 4.35 0.00	61.77 4.22 0.00	60.24 4.24 0.00	56.91 4.17 0.00	52.68 3.98 0.00	48.99 2.69 -13.02
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	63.85 5.04 -3.10	63.20 5.07 -0.31	62.28 4.93 -1.68	60.96 4.45 -5.87	61.04 4.69 -0.79	60.97 4.57 -1.15	60.23 3.42 -17.30	55.69 4.17 -5.83	60.95 5.36 -1.71	68.26 5.95 -0.03	67.85 5.95 0.00	63.56 5.46 -2.54	119.50 5.42 -58.87	78.61 5.04 -22.33	67.17 4.68 -14.60	62.89 5.05 -6.54	61.45 3.63 -22.15	60.98 4.59 -6.58	61.29 4.86 -0.51	62.31 4.77 0.00	60.79 4.79 0.00	57.42 4.68 0.00	53.14 4.44 0.00	48.89 3.01 -12.62
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	63.65 5.00 -2.94	63.11 4.99 -0.31	62.21 4.84 -1.69	61.01 4.36 -6.00	60.76 4.65 -0.55	60.89 4.51 -1.13	60.59 3.36 -17.72	55.70 4.07 -5.94	60.89 5.26 -1.76	68.17 5.87 -0.03	67.75 5.85 0.00	63.54 5.35 -2.62	61.30 5.40 -0.69	57.81 5.09 -1.48	57.28 4.68 -4.72	59.25 5.04 -2.90	59.50 3.61 -20.22	59.05 4.59 -4.66	60.79 4.86 0.00	62.32 4.78 0.00	60.78 4.78 0.00	57.41 4.67 0.00	53.07 4.38 0.00	49.25 2.94 -13.04
POLETTI____ 23519	63.96 5.18 -3.08	63.29 5.17 -0.30	62.35 5.00 -1.66	61.04 4.56 -5.83	61.14 4.80 -0.78	61.12 4.74 -1.14	60.26 3.56 -17.19	55.88 4.39 -5.79	61.21 5.64 -1.70	68.54 6.23 -0.03	68.09 6.18 0.00	63.83 5.75 -2.53	127.13 5.71 -66.21	81.36 5.18 -24.95	68.49 4.77 -15.84	63.59 5.30 -6.99	61.83 3.82 -22.33	61.38 4.77 -6.82	61.55 5.05 -0.58	62.50 4.96 0.00	61.03 5.03 0.00	57.66 4.92 0.00	53.40 4.70 0.00	49.01 3.21 -12.53
PORT_JEFF_3 23555	64.52 5.74 -3.08	63.93 5.81 -0.30	63.05 5.70 -1.66	61.50 5.03 -5.83	61.47 5.13 -0.78	61.65 5.26 -1.14	60.46 3.76 -17.19	56.11 4.62 -5.79	61.56 5.99 -1.70	68.79 6.49 -0.03	68.44 6.54 0.00	63.85 5.76 -2.53	120.09 5.29 -59.59	78.48 4.66 -22.58	66.89 4.30 -14.70	55.08 3.83 0.05	60.18 2.44 -22.06	59.84 3.46 -6.58	60.25 3.81 -0.52	61.62 4.08 0.00	60.28 4.28 0.00	56.58 3.85 0.00	52.89 4.19 0.00	48.92 3.11 -12.53
PORT_JEFF_4 23616	64.52 5.74 -3.08	63.93 5.81 -0.30	63.05 5.70 -1.66	61.50 5.03 -5.83	61.47 5.13 -0.78	61.65 5.26 -1.14	60.46 3.76 -17.19	56.11 4.62 -5.79	61.56 5.99 -1.70	68.79 6.49 -0.03	68.44 6.54 0.00	63.85 5.76 -2.53	120.09 5.29 -59.59	78.48 4.66 -22.58	66.89 4.30 -14.70	55.08 3.83 0.05	60.18 2.44 -22.06	59.84 3.46 -6.58	60.25 3.81 -0.52	61.62 4.08 0.00	60.28 4.28 0.00	56.58 3.85 0.00	52.89 4.19 0.00	48.92 3.11 -12.53
PORT_JEFF_IC 23713	64.62 5.84 -3.08	63.99 5.87 -0.30	63.14 5.79 -1.66	61.57 5.10 -5.83	61.54 5.20 -0.78	61.75 5.36 -1.14	60.51 3.82 -17.19	56.17 4.68 -5.79	61.66 6.09 -1.70	68.89 6.58 -0.03	68.56 6.65 0.00	63.96 5.87 -2.53	120.20 5.39 -59.59	78.58 4.77 -22.58	66.99 4.41 -14.70	55.21 3.94 0.04	60.11 2.37 -22.06	59.74 3.36 -6.58	60.20 3.76 -0.52	61.82 4.28 0.00	60.50 4.49 0.00	56.79 4.06 0.00	53.04 4.35 0.00	49.00 3.20 -12.53
PPL PILGRIM_ST_GT1 24216	64.75 5.96 -3.08	64.22 6.09 -0.30	63.25 5.90 -1.66	61.68 5.21 -5.83	61.71 5.37 -0.78	61.79 5.41 -1.14	60.55 3.85 -17.19	56.28 4.79 -5.79	61.71 6.14 -1.70	69.04 6.73 -0.03	68.59 6.68 0.00	63.98 5.90 -2.53	120.28 5.48 -59.59	78.69 4.88 -22.58	67.21 4.62 -14.70	55.02 3.71 -0.01	60.20 2.46 -22.06	59.89 3.52 -6.58	60.23 3.79 -0.52	61.75 4.21 0.00	60.50 4.50 0.00	56.89 4.15 0.00	53.33 4.63 0.00	49.22 3.41 -12.53
PPL PILGRIM_ST_GT2 24217	64.75 5.96 -3.08	64.22 6.09 -0.30	63.25 5.90 -1.66	61.68 5.21 -5.83	61.71 5.37 -0.78	61.79 5.41 -1.14	60.55 3.85 -17.19	56.28 4.79 -5.79	61.71 6.14 -1.70	69.04 6.73 -0.03	68.59 6.68 0.00	63.98 5.90 -2.53	120.28 5.48 -59.59	78.69 4.88 -22.58	67.21 4.62 -14.70	55.02 3.71 -0.01	60.20 2.46 -22.06	59.89 3.52 -6.58	60.23 3.79 -0.52	61.75 4.21 0.00	60.50 4.50 0.00	56.89 4.15 0.00	53.33 4.63 0.00	49.22 3.41 -12.53
PPL_SHRM_GT3 24213	64.17 5.39 -3.08	63.31 5.19 -0.30	62.68 5.33 -1.66	61.15 4.68 -5.83	61.08 4.74 -0.78	61.50 5.12 -1.14	60.37 3.67 -17.19	55.82 4.34 -5.79	61.28 5.71 -1.70	68.26 5.96 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.56 4.76 -59.59	77.82 4.01 -22.58	66.20 3.62 -14.70	54.48 3.23 0.05	59.82 2.08 -22.06	59.37 2.99 -6.58	60.11 3.67 -0.52	61.52 3.98 0.00	60.44 4.44 0.00	56.71 3.97 0.00	52.94 4.24 0.00	48.75 2.95 -12.53
PPL_SHRM_GT4 24214	64.17 5.39 -3.08	63.31 5.19 -0.30	62.68 5.33 -1.66	61.15 4.68 -5.83	61.08 4.74 -0.78	61.50 5.12 -1.14	60.37 3.67 -17.19	55.82 4.34 -5.79	61.28 5.71 -1.70	68.26 5.96 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.56 4.76 -59.59	77.82 4.01 -22.58	66.20 3.62 -14.70	54.48 3.23 0.05	59.82 2.08 -22.06	59.37 2.99 -6.58	60.11 3.67 -0.52	61.52 3.98 0.00	60.44 4.44 0.00	56.71 3.97 0.00	52.94 4.24 0.00	48.75 2.95 -12.53
PROJECT___ORANGE 1 24174	55.78 0.00 -0.07	57.72 -0.12 -0.03	55.74 -0.09 -0.15	51.11 -0.06 -0.53	55.54 -0.07 -0.05	55.12 -0.54 -0.41	44.15 -0.14 -4.78	47.11 -0.26 -1.68	54.61 0.28 -0.45	62.62 0.32 -0.02	62.18 0.28 0.00	56.36 0.13 -0.67	55.52 0.13 -0.18	51.81 0.19 -0.38	49.26 0.16 -1.21	52.24 0.18 -0.76	41.24 0.32 -5.25	50.79 -0.21 -1.19	55.65 -0.28 0.00	57.29 -0.25 0.00	55.74 -0.26 0.00	52.91 0.17 0.00	48.76 0.06 0.00	34.45 0.03 -1.15
PROJECT___ORANGE 2 24166	55.78 0.00 -0.07	57.72 -0.12 -0.03	55.74 -0.09 -0.15	51.11 -0.06 -0.53	55.54 -0.07 -0.05	55.12 -0.54 -0.41	44.15 -0.14 -4.78	47.11 -0.26 -1.68	54.61 0.28 -0.45	62.62 0.32 -0.02	62.18 0.28 0.00	56.36 0.13 -0.67	55.52 0.13 -0.18	51.81 0.19 -0.38	49.26 0.16 -1.21	52.24 0.18 -0.76	41.24 0.32 -5.25	50.79 -0.21 -1.19	55.65 -0.28 0.00	57.29 -0.25 0.00	55.74 -0.26 0.00	52.91 0.17 0.00	48.76 0.06 0.00	34.45 0.03 -1.15



PYRITES___HYD 24023	52.75 -2.48 0.47	55.72 -2.10 0.00	53.53 -2.16 0.00	48.68 -1.96 0.00	53.54 -2.02 0.00	53.79 -1.52 -0.06	39.34 -1.37 -1.20	44.60 -1.49 -0.39	51.57 -2.42 -0.12	59.57 -2.71 0.00	59.21 -2.69 0.00	53.17 -2.57 -0.18	52.67 -2.59 -0.05	49.16 -2.18 -0.10	46.10 -2.12 -0.33	49.06 -2.44 -0.20	35.18 -1.88 -1.39	47.59 -2.54 -0.32	52.82 -3.11 0.00	54.84 -2.70 0.00	53.29 -2.71 0.00	50.01 -2.73 0.00	46.26 -2.43 0.00	31.70 -1.57 0.00
RAMAPO___LBMP 323565	63.26 4.64 -2.92	62.77 4.66 -0.29	61.80 4.51 -1.60	60.32 4.06 -5.61	60.60 4.31 -0.73	60.52 4.19 -1.09	59.24 3.15 -16.59	55.09 3.81 -5.58	60.43 4.91 -1.64	67.83 5.52 -0.03	67.36 5.45 0.00	62.92 4.92 -2.44	60.75 4.89 -0.64	57.17 4.56 -1.38	56.47 4.19 -4.40	58.59 4.57 -2.71	57.96 3.32 -18.96	58.30 4.16 -4.34	60.29 4.36 0.00	61.85 4.30 0.00	60.30 4.29 0.00	56.96 4.22 0.00	52.70 4.00 0.00	48.06 2.72 -12.07
RANKINE____ 23646	54.57 -1.28 -0.13	56.24 -1.63 -0.05	54.71 -1.25 -0.27	50.86 -0.76 -0.98	55.02 -0.63 -0.09	54.56 -1.14 -0.46	44.82 -0.52 -5.83	46.66 -1.05 -2.02	53.85 -0.59 -0.56	61.67 -0.63 -0.02	61.17 -0.74 0.00	55.54 -0.85 -0.83	54.82 -0.61 -0.22	51.49 -0.22 -0.47	49.30 -0.08 -1.50	52.08 -0.16 -0.93	42.15 -0.01 -6.48	50.36 -0.92 -1.48	55.04 -0.89 0.00	56.77 -0.77 0.00	54.94 -1.05 0.00	52.18 -0.56 0.00	48.03 -0.66 0.00	35.38 -0.01 -2.12
RAVENSWOOD_GT2_1 24244	64.05 5.27 -3.08	63.40 5.28 -0.30	62.46 5.11 -1.66	61.11 4.64 -5.83	61.24 4.90 -0.78	61.22 4.84 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.31 5.74 -1.70	68.71 6.40 -0.03	68.23 6.33 0.00	63.90 5.81 -2.53	125.59 5.79 -64.58	80.91 5.30 -24.37	68.34 4.90 -15.56	63.54 5.36 -6.88	61.81 3.86 -22.27	61.44 4.88 -6.76	61.66 5.17 -0.56	62.62 5.08 0.00	61.14 5.14 0.00	57.75 5.01 0.00	53.45 4.76 0.00	49.04 3.24 -12.53
RAVENSWOOD_GT2_2 24245	64.05 5.27 -3.08	63.40 5.28 -0.30	62.46 5.11 -1.66	61.11 4.64 -5.83	61.24 4.90 -0.78	61.22 4.84 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.31 5.74 -1.70	68.71 6.40 -0.03	68.23 6.33 0.00	63.90 5.81 -2.53	125.59 5.79 -64.58	80.91 5.30 -24.37	68.34 4.90 -15.56	63.54 5.36 -6.88	61.81 3.86 -22.27	61.44 4.88 -6.76	61.66 5.17 -0.56	62.62 5.08 0.00	61.14 5.14 0.00	57.75 5.01 0.00	53.45 4.76 0.00	49.04 3.24 -12.53
RAVENSWOOD_GT2_3 24246	64.09 5.30 -3.08	63.44 5.32 -0.30	62.48 5.13 -1.66	61.13 4.65 -5.83	61.26 4.92 -0.78	61.25 4.87 -1.14	60.35 3.65 -17.19	55.96 4.48 -5.79	61.32 5.75 -1.70	68.74 6.44 -0.03	68.26 6.36 0.00	63.93 5.84 -2.53	125.68 5.82 -64.64	80.96 5.33 -24.39	68.38 4.92 -15.57	63.58 5.39 -6.89	61.81 3.87 -22.27	61.46 4.90 -6.76	61.68 5.19 -0.56	62.65 5.11 0.00	61.16 5.17 0.00	57.78 5.04 0.00	53.49 4.79 0.00	49.06 3.25 -12.53
RAVENSWOOD_GT2_4 24247	64.09 5.30 -3.08	63.44 5.32 -0.30	62.48 5.13 -1.66	61.13 4.65 -5.83	61.26 4.92 -0.78	61.25 4.87 -1.14	60.35 3.65 -17.19	55.96 4.48 -5.79	61.32 5.75 -1.70	68.74 6.44 -0.03	68.26 6.36 0.00	63.93 5.84 -2.53	125.68 5.82 -64.64	80.96 5.33 -24.39	68.38 4.92 -15.57	63.58 5.39 -6.89	61.81 3.87 -22.27	61.46 4.90 -6.76	61.68 5.19 -0.56	62.65 5.11 0.00	61.16 5.17 0.00	57.78 5.04 0.00	53.49 4.79 0.00	49.06 3.25 -12.53
RAVENSWOOD_GT3_1 24248	64.04 5.26 -3.08	63.36 5.24 -0.30	62.42 5.08 -1.66	61.08 4.60 -5.83	61.20 4.86 -0.78	61.22 4.83 -1.14	60.33 3.63 -17.19	55.95 4.46 -5.79	61.31 5.74 -1.70	68.71 6.40 -0.03	68.20 6.30 0.00	63.87 5.78 -2.53	126.00 5.76 -65.03	81.04 5.27 -24.53	68.37 4.86 -15.63	63.55 5.34 -6.91	61.79 3.83 -22.29	61.42 4.85 -6.77	61.62 5.13 -0.56	62.59 5.05 0.00	61.09 5.09 0.00	57.71 4.97 0.00	53.43 4.74 0.00	49.02 3.22 -12.53
RAVENSWOOD_GT3_2 24249	64.04 5.26 -3.08	63.36 5.24 -0.30	62.42 5.08 -1.66	61.08 4.60 -5.83	61.20 4.86 -0.78	61.22 4.83 -1.14	60.33 3.63 -17.19	55.95 4.46 -5.79	61.31 5.74 -1.70	68.71 6.40 -0.03	68.20 6.30 0.00	63.87 5.78 -2.53	126.00 5.76 -65.03	81.04 5.27 -24.53	68.37 4.86 -15.63	63.55 5.34 -6.91	61.79 3.83 -22.29	61.42 4.85 -6.77	61.62 5.13 -0.56	62.59 5.05 0.00	61.09 5.09 0.00	57.71 4.97 0.00	53.43 4.74 0.00	49.02 3.22 -12.53
RAVENSWOOD_GT3_3 24250	64.14 5.36 -3.08	63.46 5.34 -0.30	62.52 5.17 -1.66	61.16 4.69 -5.83	61.29 4.95 -0.78	61.32 4.93 -1.14	60.39 3.69 -17.19	56.03 4.54 -5.79	61.40 5.83 -1.70	68.82 6.51 -0.03	68.33 6.42 0.00	63.98 5.89 -2.53	126.05 5.87 -64.96	81.11 5.37 -24.50	68.46 4.95 -15.62	63.65 5.44 -6.91	61.86 3.90 -22.28	61.52 4.95 -6.77	61.73 5.24 -0.56	62.70 5.17 0.00	61.20 5.20 0.00	57.82 5.08 0.00	53.53 4.83 0.00	49.08 3.28 -12.53
RAVENSWOOD_GT3_4 24251	64.14 5.36 -3.08	63.46 5.34 -0.30	62.52 5.17 -1.66	61.16 4.69 -5.83	61.29 4.95 -0.78	61.32 4.93 -1.14	60.39 3.69 -17.19	56.03 4.54 -5.79	61.40 5.83 -1.70	68.82 6.51 -0.03	68.33 6.42 0.00	63.98 5.89 -2.53	126.05 5.87 -64.96	81.11 5.37 -24.50	68.46 4.95 -15.62	63.65 5.44 -6.91	61.86 3.90 -22.28	61.52 4.95 -6.77	61.73 5.24 -0.56	62.70 5.17 0.00	61.20 5.20 0.00	57.82 5.08 0.00	53.53 4.83 0.00	49.08 3.28 -12.53
RAVENSWOOD_GT_1 23729	64.27 5.48 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
RAVENSWOOD_GT_10 24258	64.04 5.26 -3.08	63.39 5.26 -0.30	62.45 5.10 -1.66	61.10 4.63 -5.83	61.23 4.89 -0.78	61.20 4.82 -1.14	60.31 3.62 -17.19	55.94 4.45 -5.79	61.29 5.72 -1.70	68.70 6.39 -0.03	68.22 6.31 0.00	63.89 5.80 -2.53	125.59 5.79 -64.58	80.89 5.29 -24.37	68.33 4.89 -15.56	63.54 5.36 -6.88	61.80 3.86 -22.27	61.42 4.87 -6.76	61.65 5.16 -0.56	62.62 5.08 0.00	61.12 5.12 0.00	57.74 5.00 0.00	53.44 4.74 0.00	49.03 3.23 -12.53
RAVENSWOOD_GT_11 24259	64.04 5.26 -3.08	63.39 5.26 -0.30	62.45 5.10 -1.66	61.10 4.63 -5.83	61.23 4.89 -0.78	61.20 4.82 -1.14	60.31 3.62 -17.19	55.94 4.45 -5.79	61.29 5.72 -1.70	68.70 6.39 -0.03	68.22 6.31 0.00	63.89 5.80 -2.53	125.59 5.79 -64.58	80.89 5.29 -24.37	68.33 4.89 -15.56	63.54 5.36 -6.88	61.80 3.86 -22.27	61.42 4.87 -6.76	61.65 5.16 -0.56	62.62 5.08 0.00	61.12 5.12 0.00	57.74 5.00 0.00	53.44 4.74 0.00	49.03 3.23 -12.53
RAVENSWOOD_GT_4 24252	64.05 5.26 -3.08	63.40 5.28 -0.30	62.46 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.22 4.83 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.30 5.73 -1.70	68.71 6.40 -0.03	68.23 6.33 0.00	63.89 5.81 -2.53	125.59 5.79 -64.58	80.91 5.30 -24.37	68.34 4.90 -15.56	63.54 5.36 -6.88	61.81 3.86 -22.27	61.44 4.88 -6.76	61.66 5.17 -0.56	62.62 5.08 0.00	61.13 5.13 0.00	57.75 5.01 0.00	53.45 4.76 0.00	49.04 3.24 -12.53

RAVENSWOOD_GT_5 24254	64.05 5.26 -3.08	63.40 5.28 -0.30	62.46 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.22 4.83 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.30 5.73 -1.70	68.71 6.40 -0.03	68.23 6.33 0.00	63.89 5.81 -2.53	125.59 5.79 -64.58	80.91 5.30 -24.37	68.34 4.90 -15.56	63.54 5.36 -6.88	61.81 3.86 -22.27	61.44 4.88 -6.76	61.66 5.17 -0.56	62.62 5.08 0.00	61.13 5.13 0.00	57.75 5.01 0.00	53.45 4.76 0.00	49.04 3.24 -12.53
RAVENSWOOD_GT_6 24253	64.05 5.26 -3.08	63.40 5.28 -0.30	62.46 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.22 4.83 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.30 5.73 -1.70	68.71 6.40 -0.03	68.23 6.33 0.00	63.89 5.81 -2.53	125.59 5.79 -64.58	80.91 5.30 -24.37	68.34 4.90 -15.56	63.54 5.36 -6.88	61.81 3.86 -22.27	61.44 4.88 -6.76	61.66 5.17 -0.56	62.62 5.08 0.00	61.13 5.13 0.00	57.75 5.01 0.00	53.45 4.76 0.00	49.04 3.24 -12.53
RAVENSWOOD_GT_7 24255	64.05 5.26 -3.08	63.40 5.28 -0.30	62.46 5.11 -1.66	61.11 4.64 -5.83	61.23 4.89 -0.78	61.22 4.83 -1.14	60.32 3.62 -17.19	55.95 4.46 -5.79	61.30 5.73 -1.70	68.71 6.40 -0.03	68.23 6.33 0.00	63.89 5.81 -2.53	125.59 5.79 -64.58	80.91 5.30 -24.37	68.34 4.90 -15.56	63.54 5.36 -6.88	61.81 3.86 -22.27	61.44 4.88 -6.76	61.66 5.17 -0.56	62.62 5.08 0.00	61.13 5.13 0.00	57.75 5.01 0.00	53.45 4.76 0.00	49.04 3.24 -12.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.04 5.26 -3.08	63.39 5.26 -0.30	62.45 5.10 -1.66	61.10 4.63 -5.83	61.23 4.89 -0.78	61.20 4.82 -1.14	60.31 3.62 -17.19	55.94 4.45 -5.79	61.29 5.72 -1.70	68.70 6.39 -0.03	68.22 6.31 0.00	63.89 5.80 -2.53	125.59 5.79 -64.58	80.89 5.29 -24.37	68.33 4.89 -15.56	63.54 5.36 -6.88	61.80 3.86 -22.27	61.42 4.87 -6.76	61.65 5.16 -0.56	62.62 5.08 0.00	61.12 5.12 0.00	57.74 5.00 0.00	53.44 4.74 0.00	49.03 3.23 -12.53
RAVENSWOOD_GT_9 24257	64.04 5.26 -3.08	63.39 5.26 -0.30	62.45 5.10 -1.66	61.10 4.63 -5.83	61.23 4.89 -0.78	61.20 4.82 -1.14	60.31 3.62 -17.19	55.94 4.45 -5.79	61.29 5.72 -1.70	68.70 6.39 -0.03	68.22 6.31 0.00	63.89 5.80 -2.53	125.59 5.79 -64.58	80.89 5.29 -24.37	68.33 4.89 -15.56	63.54 5.36 -6.88	61.80 3.86 -22.27	61.42 4.87 -6.76	61.65 5.16 -0.56	62.62 5.08 0.00	61.12 5.12 0.00	57.74 5.00 0.00	53.44 4.74 0.00	49.03 3.23 -12.53
RAVENSWOOD___1 23533	64.17 5.39 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
RAVENSWOOD___2 23534	64.17 5.39 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
RAVENSWOOD___3 23535	64.04 5.26 -3.08	63.39 5.26 -0.30	62.45 5.10 -1.66	61.10 4.63 -5.83	61.23 4.89 -0.78	61.23 4.84 -1.14	60.34 3.64 -17.19	55.95 4.46 -5.79	61.31 5.74 -1.70	68.71 6.41 -0.03	68.23 6.33 0.00	63.89 5.80 -2.53	125.81 5.79 -64.81	80.97 5.29 -24.45	68.37 4.89 -15.60	63.56 5.36 -6.90	61.81 3.86 -22.28	61.43 4.87 -6.76	61.65 5.16 -0.56	62.62 5.08 0.00	61.12 5.12 0.00	57.74 5.00 0.00	53.45 4.75 0.00	49.03 3.23 -12.53
RAVENSWOOD___4 23820	64.17 5.39 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
RCPL_TRUST___DRP 24196	64.15 5.37 -3.07	63.47 5.35 -0.30	62.53 5.19 -1.66	61.18 4.71 -5.83	61.31 4.97 -0.78	61.27 4.89 -1.14	60.35 3.66 -17.18	55.99 4.51 -5.79	61.38 5.81 -1.70	68.81 6.50 -0.03	68.34 6.43 0.00	63.97 5.88 -2.53	54.95 5.90 6.16	55.59 5.38 1.02	56.22 4.96 -3.37	59.11 5.44 -2.37	58.88 3.90 -19.30	58.99 4.95 -4.25	61.10 5.23 0.06	62.70 5.16 0.00	61.19 5.19 0.00	57.80 5.06 0.00	53.51 4.81 0.00	49.06 3.26 -12.53
RED___ROCHESTER 323720	55.19 -0.62 -0.10	57.01 -0.84 -0.04	55.24 -0.65 -0.21	50.99 -0.38 -0.73	55.29 -0.34 -0.07	54.88 -0.79 -0.43	44.49 -0.29 -5.27	46.92 -0.61 -1.83	54.25 -0.13 -0.50	62.21 -0.09 -0.02	61.80 -0.11 0.00	56.01 -0.29 -0.75	55.18 -0.23 -0.20	51.75 0.08 -0.42	49.34 0.10 -1.35	52.22 0.08 -0.84	41.73 0.23 -5.83	50.65 -0.48 -1.33	55.54 -0.38 0.00	57.27 -0.27 0.00	55.58 -0.41 0.00	52.71 -0.03 0.00	48.50 -0.19 0.00	34.94 0.08 -1.59
RENSSELAER___COGEN 23796	53.01 3.08 5.77	61.10 3.09 -0.20	59.74 3.10 -0.96	59.34 2.90 -5.81	51.90 3.15 6.82	54.85 3.03 3.42	54.78 2.20 -13.07	49.84 2.80 -1.34	59.41 3.28 -2.25	65.08 3.35 0.55	65.25 3.35 0.00	62.00 3.08 -3.35	59.35 3.26 -0.88	56.27 3.13 -1.89	56.95 3.02 -6.04	57.80 3.35 -3.15	60.67 2.34 -22.65	58.66 2.90 -5.96	58.92 2.99 0.00	60.31 2.77 0.00	58.75 2.75 0.00	55.57 2.83 0.00	51.60 2.90 0.00	52.10 1.80 -17.03
REVERE_CPPR_DRP 24186	56.85 1.62 0.48	59.43 1.61 -0.01	57.23 1.48 -0.06	52.14 1.28 -0.22	57.05 1.47 -0.02	56.95 1.32 -0.39	44.43 1.11 -3.81	48.38 1.31 -1.38	56.36 2.14 -0.35	64.80 2.50 -0.03	64.30 2.40 0.00	58.18 2.11 -0.51	57.37 2.02 -0.14	53.33 1.80 -0.29	50.19 1.38 -0.93	53.37 1.48 -0.59	40.99 1.25 -4.07	51.90 1.19 -0.91	57.28 1.36 0.00	59.17 1.63 0.00	57.67 1.66 0.00	54.36 1.62 0.00	50.01 1.32 0.00	34.57 0.82 -0.47
RIVERBAY____ 323610	64.35 5.57 -3.08	63.84 5.72 -0.31	62.81 5.46 -1.66	61.44 4.97 -5.83	61.64 5.30 -0.78	61.44 5.06 -1.14	60.62 3.92 -17.19	56.24 4.76 -5.79	61.64 6.07 -1.70	69.00 6.69 -0.03	68.60 6.69 0.00	64.25 6.16 -2.53	125.89 6.10 -64.58	81.16 5.41 -24.50	68.74 5.10 -15.75	63.89 5.62 -6.96	61.96 3.97 -22.33	61.57 4.98 -6.79	61.96 5.46 -0.57	62.99 5.44 -0.01	61.43 5.42 -0.01	57.96 5.22 -0.01	53.78 5.08 0.00	49.28 3.47 -12.53
ROARING___BROOK_WT_PWR 323790	53.53 -0.94 1.24	56.94 -0.87 0.00	54.85 -0.81 0.02	49.74 -0.76 0.14	54.99 -0.80 -0.22	54.89 -0.69 -0.34	41.14 -0.39 -2.02	46.15 -0.37 -0.83	53.86 -0.16 -0.15	62.10 -0.21 -0.03	61.51 -0.40 0.00	55.48 -0.31 -0.23	54.85 -0.42 -0.06	51.00 -0.37 -0.13	47.87 -0.43 -0.41	51.03 -0.56 -0.28	37.25 -0.34 -1.92	49.41 -0.80 -0.41	55.02 -0.91 0.00	56.84 -0.70 0.00	55.29 -0.71 0.00	51.92 -0.82 0.00	47.88 -0.81 0.00	32.25 -0.57 0.45

ROCHESTER_9_IC 23652	54.90 -0.91 -0.10	56.72 -1.13 -0.04	54.97 -0.92 -0.21	50.77 -0.61 -0.73	55.03 -0.60 -0.07	54.63 -1.04 -0.43	44.32 -0.46 -5.27	46.70 -0.83 -1.83	53.98 -0.40 -0.50	61.87 -0.42 -0.02	61.46 -0.44 0.00	55.71 -0.60 -0.75	54.88 -0.52 -0.20	51.46 -0.20 -0.42	49.07 -0.16 -1.35	51.96 -0.19 -0.84	41.54 0.03 -5.83	50.36 -0.77 -1.33	55.20 -0.72 0.00	56.92 -0.62 0.00	55.25 -0.75 0.00	52.41 -0.32 0.00	48.23 -0.47 0.00	34.77 -0.09 -1.59
ROSETON___1 23587	62.78 4.41 -2.66	62.54 4.43 -0.30	61.63 4.32 -1.63	60.32 3.90 -5.78	60.24 4.15 -0.53	60.37 4.01 -1.12	59.68 3.00 -17.17	55.09 3.63 -5.77	60.24 4.67 -1.70	67.49 5.19 -0.03	67.04 5.14 0.00	62.80 4.71 -2.53	60.58 4.70 -0.67	57.05 4.39 -1.43	56.50 4.06 -4.56	58.52 4.41 -2.81	58.45 3.19 -19.59	58.27 3.97 -4.50	60.10 4.17 0.00	61.61 4.07 0.00	60.08 4.08 0.00	56.76 4.02 0.00	52.52 3.82 0.00	48.41 2.59 -12.56
ROSETON___2 23588	62.78 4.41 -2.66	62.54 4.43 -0.30	61.63 4.32 -1.63	60.32 3.90 -5.78	60.24 4.15 -0.53	60.37 4.01 -1.12	59.68 3.00 -17.17	55.09 3.63 -5.77	60.24 4.67 -1.70	67.49 5.19 -0.03	67.04 5.14 0.00	62.80 4.71 -2.53	60.58 4.70 -0.67	57.05 4.39 -1.43	56.50 4.06 -4.56	58.52 4.41 -2.81	58.45 3.19 -19.59	58.27 3.97 -4.50	60.10 4.17 0.00	61.61 4.07 0.00	60.08 4.08 0.00	56.76 4.02 0.00	52.52 3.82 0.00	48.41 2.59 -12.56
RUSSELL___1 23602	55.19 -0.62 -0.10	57.01 -0.84 -0.04	55.24 -0.65 -0.21	50.99 -0.38 -0.73	55.29 -0.34 -0.07	54.88 -0.79 -0.43	44.49 -0.29 -5.27	46.92 -0.61 -1.83	54.25 -0.13 -0.50	62.21 -0.09 -0.02	61.80 -0.11 0.00	56.01 -0.29 -0.75	55.18 -0.23 -0.20	51.75 0.08 -0.42	49.34 0.10 -1.35	52.22 0.08 -0.84	41.73 0.23 -5.83	50.65 -0.48 -1.33	55.54 -0.38 0.00	57.27 -0.27 0.00	55.58 -0.41 0.00	52.71 -0.03 0.00	48.50 -0.19 0.00	34.94 0.08 -1.59
RUSSELL___2 23532	55.19 -0.62 -0.10	57.01 -0.84 -0.04	55.24 -0.65 -0.21	50.99 -0.38 -0.73	55.29 -0.34 -0.07	54.88 -0.79 -0.43	44.49 -0.29 -5.27	46.92 -0.61 -1.83	54.25 -0.13 -0.50	62.21 -0.09 -0.02	61.80 -0.11 0.00	56.01 -0.29 -0.75	55.18 -0.23 -0.20	51.75 0.08 -0.42	49.34 0.10 -1.35	52.22 0.08 -0.84	41.73 0.23 -5.83	50.65 -0.48 -1.33	55.54 -0.38 0.00	57.27 -0.27 0.00	55.58 -0.41 0.00	52.71 -0.03 0.00	48.50 -0.19 0.00	34.94 0.08 -1.59
RUSSELL___3 23549	55.19 -0.62 -0.10	57.01 -0.84 -0.04	55.24 -0.65 -0.21	50.99 -0.38 -0.73	55.29 -0.34 -0.07	54.88 -0.79 -0.43	44.49 -0.29 -5.27	46.92 -0.61 -1.83	54.25 -0.13 -0.50	62.21 -0.09 -0.02	61.80 -0.11 0.00	56.01 -0.29 -0.75	55.18 -0.23 -0.20	51.75 0.08 -0.42	49.34 0.10 -1.35	52.22 0.08 -0.84	41.73 0.23 -5.83	50.65 -0.48 -1.33	55.54 -0.38 0.00	57.27 -0.27 0.00	55.58 -0.41 0.00	52.71 -0.03 0.00	48.50 -0.19 0.00	34.94 0.08 -1.59
RUSSELL___4 23556	55.19 -0.62 -0.10	57.01 -0.84 -0.04	55.24 -0.65 -0.21	50.99 -0.38 -0.73	55.29 -0.34 -0.07	54.88 -0.79 -0.43	44.49 -0.29 -5.27	46.92 -0.61 -1.83	54.25 -0.13 -0.50	62.21 -0.09 -0.02	61.80 -0.11 0.00	56.01 -0.29 -0.75	55.18 -0.23 -0.20	51.75 0.08 -0.42	49.34 0.10 -1.35	52.22 0.08 -0.84	41.73 0.23 -5.83	50.65 -0.48 -1.33	55.54 -0.38 0.00	57.27 -0.27 0.00	55.58 -0.41 0.00	52.71 -0.03 0.00	48.50 -0.19 0.00	34.94 0.08 -1.59
RUSSELL___STATION 23914	55.19 -0.62 -0.10	57.01 -0.84 -0.04	55.24 -0.65 -0.21	50.99 -0.38 -0.73	55.29 -0.34 -0.07	54.88 -0.79 -0.43	44.49 -0.29 -5.27	46.92 -0.61 -1.83	54.25 -0.13 -0.50	62.21 -0.09 -0.02	61.80 -0.11 0.00	56.01 -0.29 -0.75	55.18 -0.23 -0.20	51.75 0.08 -0.42	49.34 0.10 -1.35	52.22 0.08 -0.84	41.73 0.23 -5.83	50.65 -0.48 -1.33	55.54 -0.38 0.00	57.27 -0.27 0.00	55.58 -0.41 0.00	52.71 -0.03 0.00	48.50 -0.19 0.00	34.94 0.08 -1.59
S SALMON___HYD 24043	55.41 -0.35 -0.06	57.62 -0.22 -0.02	55.46 -0.34 -0.12	50.62 -0.43 -0.41	55.21 -0.39 -0.04	54.91 -0.71 -0.39	43.38 -0.48 -4.34	46.71 -0.52 -1.53	54.26 -0.02 -0.41	62.14 -0.16 -0.02	61.72 -0.18 0.00	55.74 -0.42 -0.61	54.75 -0.62 -0.16	51.12 -0.46 -0.34	48.41 -0.57 -1.09	51.27 -0.71 -0.69	40.16 -0.26 -4.75	49.92 -0.96 -1.08	54.84 -1.09 0.00	56.76 -0.79 0.00	55.28 -0.72 0.00	52.20 -0.54 0.00	48.04 -0.66 0.00	33.70 -0.46 -0.89
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	53.82 -2.02 -0.13	55.57 -2.30 -0.05	54.05 -1.90 -0.27	50.27 -1.32 -0.95	54.39 -1.26 -0.09	53.94 -1.76 -0.45	44.28 -0.99 -5.76	46.06 -1.63 -1.99	53.09 -1.34 -0.55	60.75 -1.54 -0.02	60.26 -1.64 0.00	54.73 -1.65 -0.82	53.99 -1.44 -0.22	50.75 -0.96 -0.46	48.59 -0.78 -1.48	51.35 -0.88 -0.92	41.56 -0.51 -6.40	49.62 -1.65 -1.46	54.23 -1.70 0.00	55.96 -1.58 0.00	54.19 -1.81 0.00	51.43 -1.30 0.00	47.38 -1.32 0.00	34.90 -0.43 -2.05
SELKIRK___I 23801	60.51 2.77 -2.03	61.03 2.89 -0.33	60.33 2.87 -1.78	59.98 2.64 -6.69	57.96 2.90 0.50	58.44 2.75 -0.44	60.27 2.06 -18.71	53.96 2.53 -5.73	58.91 3.01 -2.03	65.36 3.16 0.07	65.03 3.13 0.00	61.41 2.84 -3.02	58.88 2.87 -0.80	55.73 2.78 -1.70	55.96 2.64 -5.43	57.46 2.91 -3.24	60.45 2.08 -22.69	57.70 2.54 -5.36	58.64 2.71 0.00	60.12 2.58 0.00	58.58 2.58 0.00	55.27 2.53 0.00	51.21 2.51 0.00	50.11 1.62 -15.22
SELKIRK___II 23799	57.35 2.77 1.12	60.94 2.83 -0.29	60.02 2.81 -1.52	59.88 2.59 -6.65	55.18 2.81 3.19	56.73 2.66 1.17	58.63 1.97 -17.15	52.21 2.39 -4.13	59.02 2.93 -2.21	65.07 3.07 0.28	64.99 3.09 0.00	61.71 2.85 -3.29	59.01 2.93 -0.87	55.91 2.81 -1.86	56.46 2.65 -5.93	57.56 2.91 -3.35	61.44 2.08 -23.68	58.19 2.54 -5.86	58.56 2.63 0.00	60.03 2.49 0.00	58.47 2.47 0.00	55.26 2.53 0.00	51.19 2.48 0.00	51.60 1.60 -16.73
SENECA OSWGO___HYD 24041	55.32 -0.45 -0.07	57.28 -0.56 -0.02	55.31 -0.51 -0.13	50.68 -0.44 -0.48	55.13 -0.48 -0.04	54.64 -1.00 -0.40	43.69 -0.50 -4.68	46.67 -0.67 -1.64	54.08 -0.24 -0.44	61.99 -0.31 -0.02	61.61 -0.30 0.00	55.80 -0.42 -0.66	54.91 -0.48 -0.17	51.21 -0.40 -0.37	48.70 -0.37 -1.19	51.62 -0.43 -0.74	40.72 -0.10 -5.14	50.19 -0.78 -1.17	55.01 -0.92 0.00	56.71 -0.83 0.00	55.19 -0.81 0.00	52.46 -0.27 0.00	48.34 -0.35 0.00	34.06 -0.24 -1.04
SENECA___ENERGY 23797	55.74 -0.07 -0.11	57.57 -0.29 -0.04	55.67 -0.23 -0.22	51.27 -0.14 -0.77	55.56 -0.08 -0.07	55.09 -0.59 -0.43	44.77 -0.11 -5.36	47.31 -0.25 -1.86	54.76 0.37 -0.51	62.78 0.48 -0.02	62.29 0.38 0.00	56.51 0.19 -0.76	55.55 0.14 -0.20	51.81 0.14 -0.43	49.46 0.20 -1.37	52.35 0.19 -0.86	41.95 0.34 -5.93	50.96 -0.19 -1.35	55.77 -0.16 0.00	57.48 -0.06 0.00	55.93 -0.07 0.00	53.08 0.35 0.00	48.88 0.19 0.00	35.07 0.12 -1.68
SHOEMAKER___GT 23640	62.20 4.05 -2.44	62.17 4.08 -0.27	61.13 3.95 -1.49	59.50 3.58 -5.28	59.85 3.80 -0.49	59.97 3.69 -1.03	58.11 2.76 -15.84	54.32 3.30 -5.32	59.71 4.27 -1.57	67.07 4.77 -0.03	66.61 4.71 0.00	62.19 4.30 -2.33	60.19 4.36 -0.62	56.60 4.05 -1.32	55.79 3.70 -4.21	57.89 4.00 -2.59	56.33 2.88 -17.78	57.49 3.54 -4.15	59.69 3.76 0.00	61.25 3.71 0.00	59.69 3.69 0.00	56.36 3.62 0.00	52.10 3.40 0.00	47.05 2.30 -11.48

SHOREHAM_IC_1 23715	64.17 5.39 -3.08	63.31 5.19 -0.30	62.68 5.33 -1.66	61.15 4.68 -5.83	61.08 4.74 -0.78	61.50 5.12 -1.14	60.37 3.67 -17.19	55.82 4.34 -5.79	61.28 5.71 -1.70	68.26 5.96 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.56 4.76 -59.59	77.82 4.01 -22.58	66.20 3.62 -14.70	54.48 3.23 0.05	59.82 2.08 -22.06	59.37 2.99 -6.58	60.11 3.67 -0.52	61.52 3.98 0.00	60.44 4.44 0.00	56.71 3.97 0.00	52.94 4.24 0.00	48.75 2.95 -12.53
SHOREHAM_IC_2 23716	64.17 5.39 -3.08	63.31 5.19 -0.30	62.68 5.33 -1.66	61.15 4.68 -5.83	61.08 4.74 -0.78	61.50 5.12 -1.14	60.37 3.67 -17.19	55.82 4.34 -5.79	61.28 5.71 -1.70	68.26 5.96 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.56 4.76 -59.59	77.82 4.01 -22.58	66.20 3.62 -14.70	54.48 3.23 0.05	59.82 2.08 -22.06	59.37 2.99 -6.58	60.11 3.67 -0.52	61.52 3.98 0.00	60.44 4.44 0.00	56.71 3.97 0.00	52.94 4.24 0.00	48.75 2.95 -12.53
SISSONVILLE____ 23735	52.11 -3.13 0.47	55.09 -2.73 0.00	52.92 -2.77 0.00	48.15 -2.50 0.00	52.99 -2.57 0.00	53.23 -2.08 -0.07	38.94 -1.83 -1.27	44.13 -1.99 -0.41	51.00 -3.00 -0.13	58.83 -3.44 0.00	58.53 -3.37 0.00	52.55 -3.20 -0.19	51.98 -3.28 -0.05	48.58 -2.77 -0.11	45.48 -2.75 -0.34	48.35 -3.16 -0.21	34.81 -2.33 -1.47	46.94 -3.20 -0.34	52.00 -3.93 0.00	54.01 -3.53 0.00	52.55 -3.45 0.00	49.25 -3.48 0.00	45.62 -3.07 0.00	31.27 -2.00 0.00
SITHE_IND_GS1 24169	54.61 -1.15 -0.05	56.58 -1.26 -0.02	54.61 -1.19 -0.11	49.97 -1.05 -0.38	54.45 -1.15 -0.04	54.00 -1.63 -0.39	43.10 -0.95 -4.54	46.10 -1.19 -1.60	53.39 -0.91 -0.43	61.21 -1.08 -0.02	60.77 -1.13 0.00	55.10 -1.10 -0.64	54.27 -1.11 -0.17	50.65 -0.95 -0.36	48.14 -0.90 -1.15	51.06 -0.96 -0.72	40.15 -0.51 -4.98	49.59 -1.34 -1.13	54.37 -1.56 0.00	55.97 -1.57 0.00	54.47 -1.53 0.00	51.77 -0.97 0.00	47.75 -0.95 0.00	33.46 -0.64 -0.83
SITHE_IND_GS2 24170	54.61 -1.15 -0.05	56.58 -1.26 -0.02	54.61 -1.19 -0.11	49.97 -1.05 -0.38	54.45 -1.15 -0.04	54.00 -1.63 -0.39	43.10 -0.95 -4.54	46.10 -1.19 -1.60	53.39 -0.91 -0.43	61.21 -1.08 -0.02	60.77 -1.13 0.00	55.10 -1.10 -0.64	54.27 -1.11 -0.17	50.65 -0.95 -0.36	48.14 -0.90 -1.15	51.06 -0.96 -0.72	40.15 -0.51 -4.98	49.59 -1.34 -1.13	54.37 -1.56 0.00	55.97 -1.57 0.00	54.47 -1.53 0.00	51.77 -0.97 0.00	47.75 -0.95 0.00	33.46 -0.64 -0.83
SITHE_IND_GS3 24171	54.61 -1.15 -0.05	56.58 -1.26 -0.02	54.61 -1.19 -0.11	49.97 -1.05 -0.38	54.45 -1.15 -0.04	54.00 -1.63 -0.39	43.10 -0.95 -4.54	46.10 -1.19 -1.60	53.39 -0.91 -0.43	61.21 -1.08 -0.02	60.77 -1.13 0.00	55.10 -1.10 -0.64	54.27 -1.11 -0.17	50.65 -0.95 -0.36	48.14 -0.90 -1.15	51.06 -0.96 -0.72	40.15 -0.51 -4.98	49.59 -1.34 -1.13	54.37 -1.56 0.00	55.97 -1.57 0.00	54.47 -1.53 0.00	51.77 -0.97 0.00	47.75 -0.95 0.00	33.46 -0.64 -0.83
SITHE_IND_GS4 24172	54.61 -1.15 -0.05	56.58 -1.26 -0.02	54.61 -1.19 -0.11	49.97 -1.05 -0.38	54.45 -1.15 -0.04	54.00 -1.63 -0.39	43.10 -0.95 -4.54	46.10 -1.19 -1.60	53.39 -0.91 -0.43	61.21 -1.08 -0.02	60.77 -1.13 0.00	55.10 -1.10 -0.64	54.27 -1.11 -0.17	50.65 -0.95 -0.36	48.14 -0.90 -1.15	51.06 -0.96 -0.72	40.15 -0.51 -4.98	49.59 -1.34 -1.13	54.37 -1.56 0.00	55.97 -1.57 0.00	54.47 -1.53 0.00	51.77 -0.97 0.00	47.75 -0.95 0.00	33.46 -0.64 -0.83
SITHE____BATAVIA 24024	54.78 -1.05 -0.12	56.55 -1.32 -0.04	54.94 -0.98 -0.23	50.98 -0.50 -0.84	55.28 -0.36 -0.08	54.81 -0.87 -0.44	44.67 -0.35 -5.52	46.78 -0.83 -1.91	54.04 -0.36 -0.53	61.92 -0.37 -0.02	61.50 -0.41 0.00	55.76 -0.58 -0.79	54.89 -0.53 -0.21	51.52 -0.16 -0.44	49.11 -0.19 -1.41	51.96 -0.22 -0.88	41.73 -0.06 -6.11	50.36 -0.84 -1.40	55.24 -0.69 0.00	57.02 -0.52 0.00	55.34 -0.66 0.00	52.50 -0.23 0.00	48.30 -0.39 0.00	35.22 0.13 -1.82
SITHE____INDEPEND 23800	54.61 -1.15 -0.05	56.58 -1.26 -0.02	54.61 -1.19 -0.11	49.97 -1.05 -0.38	54.45 -1.15 -0.04	54.00 -1.63 -0.39	43.10 -0.95 -4.54	46.10 -1.19 -1.60	53.39 -0.91 -0.43	61.21 -1.08 -0.02	60.77 -1.13 0.00	55.10 -1.10 -0.64	54.27 -1.11 -0.17	50.65 -0.95 -0.36	48.14 -0.90 -1.15	51.06 -0.96 -0.72	40.15 -0.51 -4.98	49.59 -1.34 -1.13	54.37 -1.56 0.00	55.97 -1.57 0.00	54.47 -1.53 0.00	51.77 -0.97 0.00	47.75 -0.95 0.00	33.46 -0.64 -0.83
SITHE____MASSENA 23902	52.92 -2.31 0.47	55.78 -2.04 0.00	53.60 -2.08 0.00	48.74 -1.90 0.00	53.58 -1.98 0.00	53.72 -1.57 -0.04	38.98 -1.32 -0.79	44.45 -1.50 -0.26	51.56 -2.40 -0.08	59.65 -2.62 0.00	59.26 -2.64 0.00	53.22 -2.46 -0.12	52.84 -2.41 -0.03	49.21 -2.10 -0.07	46.21 -1.89 -0.21	49.36 -2.08 -0.13	34.92 -1.67 -0.91	47.75 -2.26 -0.21	53.19 -2.74 0.00	54.93 -2.61 0.00	53.43 -2.57 0.00	50.28 -2.45 0.00	46.51 -2.19 0.00	31.92 -1.35 0.00
SITHE____OGDNSBRG 24021	52.94 -2.30 0.47	55.84 -1.98 0.00	53.65 -2.03 0.00	48.78 -1.86 0.00	53.67 -1.89 0.00	53.88 -1.42 -0.06	39.32 -1.27 -1.08	44.65 -1.40 -0.35	51.68 -2.31 -0.11	59.73 -2.55 0.00	59.33 -2.57 0.00	53.33 -2.40 -0.16	52.84 -2.41 -0.04	49.30 -2.03 -0.09	46.27 -1.91 -0.29	49.32 -2.16 -0.18	35.21 -1.71 -1.25	47.80 -2.29 -0.29	53.11 -2.81 0.00	55.04 -2.49 0.00	53.51 -2.50 0.00	50.27 -2.46 0.00	46.47 -2.22 0.00	31.86 -1.41 0.00
SITHE____STERLING 23777	56.68 1.38 0.40	59.16 1.33 -0.01	57.01 1.25 -0.08	52.02 1.10 -0.28	56.82 1.23 -0.03	56.68 1.04 -0.40	44.47 0.94 -4.02	48.22 1.07 -1.45	56.10 1.86 -0.37	64.46 2.16 -0.03	63.98 2.07 0.00	57.92 1.81 -0.55	57.12 1.76 -0.14	53.09 1.54 -0.31	50.11 1.24 -0.99	53.25 1.33 -0.62	41.13 1.14 -4.32	51.78 1.01 -0.97	57.05 1.13 0.00	58.85 1.31 0.00	57.34 1.34 0.00	54.14 1.40 0.00	49.84 1.14 0.00	34.59 0.72 -0.60
SOUTH CAIRO____GT 23612	62.18 4.63 -1.84	62.80 4.68 -0.30	61.89 4.58 -1.62	60.88 4.17 -6.07	59.69 4.49 0.36	60.05 4.33 -0.48	59.92 3.22 -17.19	54.92 3.91 -5.32	60.57 4.84 -1.85	67.58 5.36 0.06	67.27 5.36 0.00	63.24 4.93 -2.75	61.04 5.11 -0.72	57.62 4.83 -1.55	57.30 4.47 -4.95	59.02 4.76 -2.96	59.74 3.34 -20.73	58.99 4.30 -4.89	60.59 4.67 0.00	62.19 4.65 0.00	60.62 4.62 0.00	57.28 4.54 0.00	52.96 4.26 0.00	49.80 2.79 -13.75
SOUTH HAMPTN____IC 23720	65.51 6.73 -3.08	64.69 6.56 -0.30	63.93 6.58 -1.66	62.31 5.83 -5.83	62.34 6.00 -0.78	62.71 6.33 -1.14	61.26 4.57 -17.19	56.94 5.45 -5.79	62.74 7.16 -1.70	70.13 7.82 -0.03	69.92 8.02 0.00	65.14 7.05 -2.53	121.28 6.48 -59.59	79.50 5.68 -22.58	67.75 5.17 -14.70	56.04 4.79 0.05	60.94 3.20 -22.06	60.98 4.60 -6.58	61.89 5.45 -0.52	63.38 5.84 0.00	62.18 6.18 0.00	58.32 5.59 0.00	54.34 5.64 0.00	49.69 3.89 -12.53
SOUTHOLD____IC 23719	66.40 7.61 -3.08	65.61 7.49 -0.30	64.80 7.45 -1.66	63.08 6.61 -5.83	63.19 6.84 -0.78	63.55 7.16 -1.14	61.89 5.19 -17.19	57.71 6.22 -5.79	63.70 8.13 -1.70	71.36 9.05 -0.03	71.16 9.25 0.00	66.18 8.10 -2.53	122.35 7.54 -59.59	80.47 6.66 -22.58	68.63 6.05 -14.70	56.96 5.71 0.05	61.57 3.84 -22.06	61.89 5.51 -6.58	62.98 6.54 -0.52	64.58 7.04 0.00	63.31 7.31 0.00	59.38 6.64 0.00	55.23 6.53 0.00	50.29 4.48 -12.53

ST LAWRENCE____ 23600	52.86 -2.38 0.48	55.48 -2.34 0.00	53.32 -2.36 0.00	48.47 -2.18 0.00	53.24 -2.32 0.00	53.30 -1.98 -0.04	38.68 -1.52 -0.69	44.17 -1.75 -0.23	51.56 -2.39 -0.07	59.68 -2.60 0.00	59.32 -2.58 0.00	53.31 -2.35 -0.10	52.86 -2.38 -0.03	49.07 -2.22 -0.06	46.02 -2.06 -0.19	49.16 -2.25 -0.12	34.80 -1.68 -0.80	47.72 -2.27 -0.19	53.34 -2.58 0.00	55.04 -2.49 0.00	53.56 -2.44 0.00	50.43 -2.31 0.00	46.62 -2.07 0.00	31.92 -1.35 0.00
STATION 5_MISC_HYD 23604	54.90 -0.91 -0.10	56.72 -1.13 -0.04	54.97 -0.92 -0.21	50.77 -0.61 -0.73	55.03 -0.60 -0.07	54.63 -1.04 -0.43	44.32 -0.46 -5.27	46.70 -0.83 -1.83	53.98 -0.40 -0.50	61.87 -0.42 -0.02	61.46 -0.44 0.00	55.71 -0.60 -0.75	54.88 -0.52 -0.20	51.46 -0.20 -0.42	49.07 -0.16 -1.35	51.96 -0.19 -0.84	41.54 0.03 -5.83	50.36 -0.77 -1.33	55.20 -0.72 0.00	56.92 -0.62 0.00	55.25 -0.75 0.00	52.41 -0.32 0.00	48.23 -0.47 0.00	34.77 -0.09 -1.59
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	55.54 -0.27 -0.10	57.36 -0.49 -0.04	55.52 -0.37 -0.21	51.18 -0.19 -0.73	55.50 -0.13 -0.07	55.07 -0.60 -0.43	44.65 -0.13 -5.27	47.16 -0.37 -1.83	54.62 0.24 -0.50	62.63 0.33 -0.02	62.18 0.27 0.00	56.37 0.07 -0.75	55.51 0.10 -0.20	51.91 0.25 -0.42	49.47 0.23 -1.35	52.37 0.22 -0.84	41.86 0.35 -5.83	50.88 -0.25 -1.33	55.77 -0.15 0.00	57.49 -0.05 0.00	55.86 -0.14 0.00	52.98 0.24 0.00	48.75 0.05 0.00	34.99 0.13 -1.59
STA_56_34_KV_BUS2_REV_LBMP_B 345033	54.65 -1.16 -0.10	56.48 -1.38 -0.04	54.71 -1.18 -0.20	50.50 -0.86 -0.72	54.75 -0.88 -0.07	54.35 -1.32 -0.43	44.09 -0.67 -5.26	46.49 -1.04 -1.83	53.74 -0.64 -0.50	61.60 -0.70 -0.02	61.21 -0.70 0.00	55.49 -0.82 -0.75	54.66 -0.75 -0.20	51.23 -0.43 -0.42	48.85 -0.37 -1.34	51.71 -0.44 -0.84	41.36 -0.13 -5.82	50.16 -0.96 -1.33	54.96 -0.96 0.00	56.66 -0.88 0.00	55.01 -0.99 0.00	52.18 -0.56 0.00	48.01 -0.69 0.00	34.57 -0.28 -1.57
STEEL____WIND 323596	54.55 -1.29 -0.13	56.26 -1.61 -0.05	54.70 -1.26 -0.27	50.85 -0.77 -0.98	55.03 -0.62 -0.09	54.56 -1.14 -0.46	44.83 -0.51 -5.83	46.68 -1.03 -2.02	53.88 -0.56 -0.56	61.69 -0.61 -0.02	61.22 -0.69 0.00	55.58 -0.81 -0.83	54.84 -0.59 -0.22	51.50 -0.21 -0.47	49.31 -0.07 -1.50	52.07 -0.17 -0.93	42.14 -0.01 -6.48	50.37 -0.91 -1.48	55.05 -0.88 0.00	56.78 -0.76 0.00	54.94 -1.05 0.00	52.18 -0.55 0.00	48.05 -0.64 0.00	35.40 0.01 -2.12
STEBEN_REC_LFGE 323667	57.96 1.69 -0.56	59.16 1.27 -0.07	57.41 1.36 -0.37	53.23 1.28 -1.31	57.18 1.49 -0.12	56.82 1.09 -0.50	47.11 1.01 -6.59	48.90 0.94 -2.26	56.47 1.96 -0.64	64.88 2.59 -0.02	64.40 2.49 0.00	58.45 1.94 -0.95	57.46 2.00 -0.25	53.79 2.02 -0.54	51.49 1.90 -1.71	54.30 1.94 -1.06	44.60 1.57 -7.36	52.92 1.44 -1.69	57.60 1.68 0.00	59.55 2.01 0.00	57.80 1.80 0.00	54.87 2.13 0.00	50.48 1.79 0.00	37.43 1.31 -2.85
STONY____BROOK 24151	64.85 6.07 -3.08	64.27 6.15 -0.30	63.37 6.02 -1.66	61.79 5.31 -5.83	61.79 5.45 -0.78	61.96 5.58 -1.14	60.67 3.97 -17.19	56.36 4.88 -5.79	61.89 6.32 -1.70	69.18 6.87 -0.03	68.84 6.94 0.00	64.21 6.13 -2.53	120.48 5.68 -59.59	78.87 5.06 -22.58	67.33 4.74 -14.70	55.55 4.29 0.03	60.41 2.68 -22.06	60.17 3.79 -6.58	60.65 4.21 -0.52	62.20 4.66 0.00	60.87 4.87 0.00	57.15 4.41 0.00	53.34 4.64 0.00	49.19 3.39 -12.53
STURGEON_POOL_HYD 23609	63.14 4.61 -2.83	62.74 4.63 -0.30	61.77 4.46 -1.63	60.43 4.01 -5.77	60.34 4.24 -0.53	60.23 4.10 -0.89	59.30 3.09 -16.71	54.90 3.73 -5.47	60.49 4.92 -1.70	67.83 5.55 0.00	67.48 5.57 0.00	63.12 5.03 -2.53	60.93 5.06 -0.67	57.48 4.81 -1.43	56.75 4.30 -4.56	58.66 4.58 -2.78	58.35 3.34 -19.34	58.51 4.21 -4.50	60.28 4.36 0.00	61.84 4.30 0.00	60.33 4.33 0.00	56.95 4.22 0.00	52.63 3.94 0.00	48.50 2.67 -12.55
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	62.53 4.32 -2.50	62.43 4.34 -0.28	61.41 4.21 -1.52	59.83 3.79 -5.39	60.06 4.00 -0.50	60.19 3.89 -1.06	58.58 2.92 -16.15	54.66 3.54 -5.43	60.05 4.57 -1.60	67.44 5.13 -0.03	66.98 5.07 0.00	62.56 4.62 -2.38	60.46 4.62 -0.63	56.89 4.31 -1.34	56.11 3.94 -4.29	58.22 4.28 -2.64	57.37 3.09 -18.60	57.88 3.86 -4.23	59.98 4.06 0.00	61.53 3.99 0.00	59.96 3.97 0.00	56.63 3.90 0.00	52.38 3.68 0.00	47.49 2.50 -11.73
SYNERGY____BIOGAS 323694	54.78 -1.05 -0.12	56.55 -1.32 -0.04	54.94 -0.98 -0.23	50.98 -0.50 -0.84	55.28 -0.36 -0.08	54.81 -0.87 -0.44	44.67 -0.35 -5.52	46.78 -0.83 -1.91	54.04 -0.36 -0.53	61.92 -0.37 -0.02	61.50 -0.41 0.00	55.76 -0.58 -0.79	54.89 -0.53 -0.21	51.52 -0.16 -0.44	49.11 -0.19 -1.41	51.96 -0.22 -0.88	41.73 -0.06 -6.11	50.36 -0.84 -1.40	55.24 -0.69 0.00	57.02 -0.52 0.00	55.34 -0.66 0.00	52.50 -0.23 0.00	48.30 -0.39 0.00	35.22 0.13 -1.82
SYRACUSE____ENERGY_ST1 323597	55.98 0.19 -0.08	57.95 0.10 -0.03	55.98 0.12 -0.17	51.36 0.11 -0.61	55.78 0.16 -0.06	55.32 -0.34 -0.42	44.49 0.00 -4.98	47.36 -0.08 -1.74	54.85 0.50 -0.47	62.88 0.58 -0.02	62.42 0.51 0.00	56.58 0.32 -0.70	55.71 0.32 -0.19	51.98 0.34 -0.40	49.49 0.34 -1.27	52.45 0.36 -0.79	41.59 0.42 -5.49	51.01 -0.04 -1.25	55.89 -0.04 0.00	57.50 -0.04 0.00	55.96 -0.04 0.00	53.13 0.40 0.00	48.96 0.27 0.00	34.75 0.16 -1.32
SYRACUSE____ENERGY_ST2 323598	55.98 0.19 -0.08	57.95 0.10 -0.03	55.98 0.12 -0.17	51.36 0.11 -0.61	55.78 0.16 -0.06	55.32 -0.34 -0.42	44.49 0.00 -4.98	47.36 -0.08 -1.74	54.85 0.50 -0.47	62.88 0.58 -0.02	62.42 0.51 0.00	56.58 0.32 -0.70	55.71 0.32 -0.19	51.98 0.34 -0.40	49.49 0.34 -1.27	52.45 0.36 -0.79	41.59 0.42 -5.49	51.01 -0.04 -1.25	55.89 -0.04 0.00	57.50 -0.04 0.00	55.96 -0.04 0.00	53.13 0.40 0.00	48.96 0.27 0.00	34.75 0.16 -1.32
SYRACUSE____POWER 24017	56.05 0.25 -0.09	57.99 0.14 -0.03	56.04 0.17 -0.18	51.44 0.16 -0.63	55.81 0.19 -0.06	55.39 -0.27 -0.42	44.58 0.05 -5.02	47.42 -0.03 -1.75	54.90 0.55 -0.48	62.93 0.64 -0.02	62.50 0.60 0.00	56.68 0.41 -0.71	55.81 0.41 -0.19	52.07 0.43 -0.40	49.55 0.39 -1.28	52.51 0.41 -0.80	41.68 0.48 -5.53	51.09 0.04 -1.26	55.92 -0.01 0.00	57.58 0.03 0.00	56.02 0.02 0.00	53.16 0.42 0.00	48.99 0.29 0.00	34.82 0.18 -1.37
TRIGEN____CC 323695	64.56 5.78 -3.08	64.01 5.89 -0.30	63.05 5.70 -1.66	61.53 5.05 -5.83	61.59 5.25 -0.78	61.62 5.24 -1.14	60.47 3.77 -17.19	56.12 4.63 -5.79	61.54 5.97 -1.70	68.87 6.56 -0.03	68.55 6.65 0.00	64.03 5.94 -2.53	120.39 5.59 -59.59	78.92 5.10 -22.58	67.43 4.85 -14.70	57.29 4.70 -1.29	61.05 3.32 -22.06	60.83 4.44 -6.58	61.09 4.65 -0.52	62.38 4.84 0.00	60.99 4.99 0.00	57.42 4.68 0.00	53.41 4.71 0.00	49.19 3.38 -12.53
UNION____PROCESSING_DRP 323587	54.81 -1.00 -0.10	56.64 -1.22 -0.04	54.88 -1.01 -0.21	50.68 -0.70 -0.73	54.95 -0.68 -0.07	54.56 -1.12 -0.43	44.26 -0.53 -5.28	46.64 -0.89 -1.84	53.90 -0.48 -0.50	61.77 -0.52 -0.02	61.36 -0.54 0.00	55.62 -0.69 -0.75	54.79 -0.62 -0.20	51.37 -0.30 -0.42	49.00 -0.24 -1.35	51.86 -0.29 -0.84	41.48 -0.04 -5.84	50.28 -0.85 -1.33	55.09 -0.83 0.00	56.80 -0.74 0.00	55.16 -0.85 0.00	52.32 -0.42 0.00	48.13 -0.56 0.00	34.71 -0.15 -1.60

UPPER HUDSON___HYD 24058	76.36 6.98 -13.67	64.93 6.59 -0.52	65.17 6.59 -2.89	65.90 6.05 -9.21	66.35 6.65 -4.14	65.31 6.60 -3.46	72.19 4.86 -27.82	62.09 5.87 -10.52	63.48 7.22 -2.39	70.62 8.08 -0.26	69.15 7.24 0.00	65.73 6.62 -3.55	62.44 6.30 -0.94	58.95 5.71 -2.00	59.76 5.48 -6.39	61.66 6.20 -4.16	68.91 4.60 -28.64	62.05 5.94 -6.31	62.98 7.06 0.00	64.57 7.03 0.00	62.82 6.82 0.00	59.32 6.58 0.00	54.73 6.03 0.00	55.13 3.81 -18.04
UPPER RAQUET___HYD 24056	52.11 -3.13 0.47	55.09 -2.73 0.00	52.92 -2.77 0.00	48.15 -2.50 0.00	52.99 -2.57 0.00	53.23 -2.08 -0.07	38.94 -1.83 -1.27	44.13 -1.99 -0.41	51.00 -3.00 -0.13	58.83 -3.44 0.00	58.53 -3.37 0.00	52.55 -3.20 -0.19	51.98 -3.28 -0.05	48.58 -2.77 -0.11	45.48 -2.75 -0.34	48.35 -3.16 -0.21	34.81 -2.33 -1.47	46.94 -3.20 -0.34	52.00 -3.93 0.00	54.01 -3.53 0.00	52.55 -3.45 0.00	49.25 -3.48 0.00	45.62 -3.07 0.00	31.27 -2.00 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	60.88 3.04 -2.13	61.15 3.20 -0.13	59.49 3.07 -0.74	55.98 2.78 -2.56	59.00 2.98 -0.45	58.72 2.74 -0.73	51.06 2.18 -9.37	51.32 2.39 -3.24	58.13 3.35 -0.90	66.13 3.82 -0.03	65.68 3.77 0.00	60.27 3.37 -1.34	58.92 3.36 -0.35	55.06 3.06 -0.76	53.12 2.82 -2.41	55.83 3.03 -1.50	48.36 2.27 -10.41	54.84 2.66 -2.38	58.80 2.87 0.00	60.49 2.95 0.00	58.89 2.89 0.00	55.66 2.92 0.00	51.31 2.61 0.00	40.45 1.75 -5.44
VISCHER___FERRY HYD 24020	75.66 4.82 -15.13	63.19 4.83 -0.55	63.55 4.81 -3.05	64.44 4.47 -9.33	65.94 4.88 -5.50	64.31 4.78 -4.29	71.83 3.47 -28.85	61.34 4.23 -11.41	61.19 5.00 -2.32	68.17 5.53 -0.37	67.22 5.32 0.00	63.80 4.79 -3.45	60.96 4.84 -0.91	57.66 4.47 -1.95	58.47 4.37 -6.21	60.37 4.93 -4.15	67.56 3.46 -28.43	60.27 4.34 -6.13	60.68 4.75 0.00	62.14 4.60 0.00	60.50 4.49 0.00	57.15 4.41 0.00	52.96 4.26 0.00	53.46 2.68 -17.50
V_CMM_10_SYNC_DSASP 323787	53.10 -2.13 0.48	55.71 -2.10 0.00	53.55 -2.13 0.00	48.68 -1.96 0.00	53.47 -2.09 0.00	53.52 -1.76 -0.04	38.85 -1.35 -0.69	44.37 -1.55 -0.23	51.80 -2.15 -0.07	59.96 -2.31 0.00	59.58 -2.32 0.00	53.54 -2.13 -0.10	53.09 -2.15 -0.03	49.29 -2.01 -0.06	46.22 -1.86 -0.19	49.38 -2.03 -0.12	34.97 -1.50 -0.80	47.93 -2.05 -0.19	53.59 -2.34 0.00	55.29 -2.25 0.00	53.80 -2.20 0.00	50.66 -2.08 0.00	46.83 -1.86 0.00	32.06 -1.21 0.00
V_CMP_10_SYNC_DSASP 323788	53.89 -1.35 0.48	55.42 -2.40 0.00	53.52 -2.16 0.00	48.86 -1.78 0.00	53.89 -1.67 0.00	54.24 -1.04 -0.04	39.68 -0.52 -0.69	45.26 -0.66 -0.22	52.85 -1.10 -0.07	61.45 -0.83 0.00	61.02 -0.88 0.00	54.69 -0.97 -0.10	54.02 -1.22 -0.03	49.83 -1.47 -0.06	46.55 -1.52 -0.19	49.32 -2.09 -0.11	34.97 -1.50 -0.79	48.39 -1.59 -0.18	54.52 -1.41 0.00	56.69 -1.59 0.00	55.43 -0.85 0.00	52.27 -0.57 0.00	48.27 -0.47 0.00	32.97 -0.31 0.00
V_F_30_NSYNC___DSASP 323816	75.61 6.03 -13.88	64.27 5.93 -0.52	64.46 5.87 -2.91	65.27 5.40 -9.22	65.79 5.91 -4.32	64.65 5.84 -3.57	71.72 4.27 -27.95	61.47 5.13 -10.64	62.49 6.24 -2.38	69.55 6.99 -0.28	68.53 6.63 0.00	65.10 6.01 -3.54	62.08 5.94 -0.93	58.68 5.45 -2.00	59.50 5.24 -6.37	61.36 5.90 -4.16	68.51 4.23 -28.61	61.51 5.42 -6.29	62.06 6.13 0.00	63.60 6.06 0.00	61.88 5.88 0.00	58.42 5.68 0.00	53.99 5.29 0.00	54.60 3.36 -17.97
V_F_30_SYNC_DSASP 323786	68.36 3.58 -9.07	61.83 3.56 -0.45	61.73 3.57 -2.48	62.31 3.31 -8.36	61.39 3.63 -2.20	60.97 3.51 -2.22	66.58 2.54 -24.53	57.59 3.22 -8.68	59.94 3.78 -2.29	66.34 3.94 -0.12	65.85 3.95 0.00	62.60 3.63 -3.41	59.89 3.78 -0.90	56.77 3.60 -1.92	57.48 3.46 -6.14	59.02 3.86 -3.86	65.15 2.71 -26.77	59.25 3.39 -6.06	59.49 3.57 0.00	60.88 3.34 0.00	59.29 3.29 0.00	56.08 3.34 0.00	52.03 3.33 0.00	52.66 2.08 -17.31
V_XM_10_SYNC_DSASP 323789	53.89 -1.35 0.48	55.42 -2.40 0.00	53.52 -2.16 0.00	48.86 -1.78 0.00	53.89 -1.67 0.00	54.24 -1.04 -0.04	39.68 -0.52 -0.69	45.26 -0.66 -0.22	52.85 -1.10 -0.07	61.45 -0.83 0.00	61.02 -0.88 0.00	54.69 -0.97 -0.10	54.02 -1.22 -0.03	49.83 -1.47 -0.06	46.55 -1.52 -0.19	49.32 -2.09 -0.11	34.97 -1.50 -0.79	48.39 -1.59 -0.18	54.52 -1.41 0.00	56.69 -1.59 0.00	55.43 -0.85 0.00	52.27 -0.57 0.00	48.27 -0.47 0.00	32.97 -0.31 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	63.64 4.99 -2.93	63.12 5.01 -0.29	62.14 4.85 -1.60	60.63 4.36 -5.63	60.92 4.63 -0.73	60.85 4.51 -1.10	59.53 3.38 -16.64	55.40 4.10 -5.60	60.79 5.27 -1.65	68.26 5.95 -0.03	67.80 5.90 0.00	63.36 5.35 -2.45	61.17 5.31 -0.65	57.56 4.94 -1.38	56.84 4.54 -4.41	58.97 4.96 -2.72	58.31 3.60 -19.04	58.67 4.52 -4.36	60.69 4.77 0.00	62.28 4.74 0.00	60.72 4.72 0.00	57.35 4.62 0.00	53.04 4.35 0.00	48.33 2.95 -12.11
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	64.15 5.37 -3.07	63.47 5.35 -0.30	62.53 5.19 -1.66	61.18 4.71 -5.83	61.31 4.97 -0.78	61.27 4.89 -1.14	60.35 3.66 -17.18	55.99 4.51 -5.79	61.38 5.81 -1.70	68.81 6.50 -0.03	68.34 6.43 0.00	63.97 5.89 -2.53	54.95 5.90 6.16	55.59 5.38 1.02	56.22 4.96 -3.37	59.11 5.44 -2.37	58.88 3.90 -19.30	58.99 4.95 -4.25	61.10 5.23 0.06	62.70 5.16 0.00	61.20 5.20 0.00	57.80 5.06 0.00	53.51 4.81 0.00	49.06 3.26 -12.53
WADING RIVER_IC_1 23522	64.20 5.42 -3.08	63.31 5.19 -0.30	62.69 5.34 -1.66	61.16 4.69 -5.83	61.10 4.76 -0.78	61.54 5.15 -1.14	60.40 3.70 -17.19	55.83 4.35 -5.79	61.30 5.72 -1.70	68.26 5.95 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.57 4.76 -59.59	77.80 3.99 -22.58	66.20 3.62 -14.70	54.44 3.19 0.05	59.77 2.03 -22.06	59.32 2.94 -6.58	60.09 3.65 -0.52	61.54 4.00 0.00	60.47 4.47 0.00	56.76 4.02 0.00	52.97 4.27 0.00	48.75 2.95 -12.53
WADING RIVER_IC_2 23547	64.20 5.42 -3.08	63.31 5.19 -0.30	62.69 5.34 -1.66	61.16 4.69 -5.83	61.10 4.76 -0.78	61.54 5.15 -1.14	60.40 3.70 -17.19	55.83 4.35 -5.79	61.30 5.72 -1.70	68.26 5.95 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.57 4.76 -59.59	77.80 3.99 -22.58	66.20 3.62 -14.70	54.44 3.19 0.05	59.77 2.03 -22.06	59.32 2.94 -6.58	60.09 3.65 -0.52	61.54 4.00 0.00	60.47 4.47 0.00	56.76 4.02 0.00	52.97 4.27 0.00	48.75 2.95 -12.53
WADING RIVER_IC_3 23601	64.20 5.42 -3.08	63.31 5.19 -0.30	62.69 5.34 -1.66	61.16 4.69 -5.83	61.10 4.76 -0.78	61.54 5.15 -1.14	60.40 3.70 -17.19	55.83 4.35 -5.79	61.30 5.72 -1.70	68.26 5.95 -0.03	67.97 6.07 0.00	63.41 5.32 -2.53	119.57 4.76 -59.59	77.80 3.99 -22.58	66.20 3.62 -14.70	54.44 3.19 0.05	59.77 2.03 -22.06	59.32 2.94 -6.58	60.09 3.65 -0.52	61.54 4.00 0.00	60.47 4.47 0.00	56.76 4.02 0.00	52.97 4.27 0.00	48.75 2.95 -12.53
WALDEN___HYDRO 24148	63.27 4.91 -2.65	63.02 4.91 -0.29	62.01 4.74 -1.58	60.53 4.26 -5.63	60.61 4.53 -0.52	60.71 4.43 -1.04	59.47 3.31 -16.66	55.24 3.99 -5.56	60.71 5.18 -1.66	68.09 5.79 -0.02	67.69 5.79 0.00	63.22 5.19 -2.47	61.19 5.32 -0.65	57.64 5.00 -1.39	56.82 4.49 -4.45	58.90 4.86 -2.73	58.18 3.53 -18.98	58.64 4.45 -4.39	60.62 4.70 0.00	62.17 4.63 0.00	60.69 4.69 0.00	57.30 4.56 0.00	52.94 4.24 0.00	48.35 2.85 -12.23

WARRENSBURG____ 23737	76.36 6.98 -13.67	64.93 6.59 -0.52	65.17 6.59 -2.89	65.90 6.05 -9.21	66.35 6.65 -4.14	65.31 6.60 -3.46	72.19 4.86 -27.82	62.09 5.87 -10.52	63.48 7.22 -2.39	70.62 8.08 -0.26	69.15 7.24 0.00	65.73 6.62 -3.55	62.44 6.30 -0.94	58.95 5.71 -2.00	59.76 5.48 -6.39	61.66 6.20 -4.16	68.91 4.60 -28.64	62.05 5.94 -6.31	62.98 7.06 0.00	64.57 7.03 0.00	62.82 6.82 0.00	59.32 6.58 0.00	54.73 6.03 0.00	55.13 3.81 -18.04
WATERSIDE____6 8 9 23538	64.17 5.39 -3.08	63.61 5.48 -0.31	62.63 5.28 -1.66	61.26 4.79 -5.83	61.41 5.07 -0.78	61.34 4.95 -1.14	60.44 3.74 -17.19	56.10 4.62 -5.79	61.51 5.94 -1.70	68.96 6.66 -0.03	68.50 6.60 0.00	64.18 6.09 -2.53	127.87 6.09 -66.56	81.90 5.59 -25.07	68.94 5.17 -15.89	63.96 5.65 -7.00	62.07 4.05 -22.34	61.77 5.15 -6.82	61.98 5.48 -0.58	62.95 5.40 -0.01	61.46 5.45 -0.01	58.04 5.30 -0.01	53.72 5.02 0.00	49.21 3.41 -12.53
WDELAWARE____HYD 323627	61.08 2.93 -2.45	60.89 2.81 -0.27	59.78 2.64 -1.45	58.17 2.37 -5.16	58.53 2.48 -0.48	58.46 2.41 -0.80	56.45 1.86 -15.09	52.89 2.25 -4.94	58.62 3.21 -1.54	65.87 3.59 0.00	65.38 3.48 0.00	60.26 2.41 -2.28	58.59 2.78 -0.60	55.74 3.21 -1.29	54.12 2.12 -4.11	56.06 2.25 -2.51	54.81 1.71 -17.43	55.87 2.01 -4.06	57.86 1.93 0.00	59.50 1.96 0.00	58.01 2.02 0.00	54.75 2.02 0.00	50.52 1.82 0.00	45.66 1.19 -11.21
WEST BABYLON____IC 23714	64.96 6.18 -3.08	64.44 6.32 -0.30	63.43 6.08 -1.66	61.87 5.39 -5.83	61.90 5.56 -0.78	61.98 5.59 -1.14	60.70 4.01 -17.19	56.45 4.96 -5.79	61.99 6.42 -1.70	69.33 7.03 -0.03	68.96 7.05 0.00	64.31 6.22 -2.53	120.58 5.77 -59.59	78.97 5.15 -22.58	67.59 5.01 -14.70	56.09 4.47 -0.31	60.71 2.98 -22.06	60.61 4.23 -6.58	61.02 4.58 -0.52	62.47 4.93 0.00	61.17 5.17 0.00	57.53 4.79 0.00	53.71 5.02 0.00	49.49 3.69 -12.53
WEST CANADA____HYD 24049	55.16 0.43 0.97	58.23 0.41 0.00	56.11 0.42 0.00	51.02 0.38 0.00	55.98 0.41 0.00	56.07 0.44 -0.39	43.17 0.51 -3.15	47.42 0.54 -1.19	55.21 1.06 -0.27	63.42 1.12 -0.03	62.96 1.05 0.00	56.88 0.92 -0.40	56.23 0.91 -0.11	52.35 0.88 -0.23	49.38 0.77 -0.73	52.63 0.86 -0.47	39.68 0.76 -3.26	50.93 0.41 -0.72	56.26 0.34 0.00	57.89 0.35 0.00	56.34 0.35 0.00	53.11 0.37 0.00	49.04 0.34 0.00	33.48 0.21 0.00
WESTERN_NY_WIND 24143	54.68 -1.14 -0.12	56.46 -1.40 -0.04	54.86 -1.06 -0.24	50.92 -0.57 -0.85	55.21 -0.43 -0.08	54.74 -0.95 -0.44	44.64 -0.41 -5.54	46.72 -0.89 -1.92	53.95 -0.45 -0.53	61.83 -0.47 -0.02	61.39 -0.52 0.00	55.67 -0.68 -0.79	54.82 -0.61 -0.21	51.44 -0.25 -0.45	49.04 -0.26 -1.42	51.88 -0.31 -0.89	41.70 -0.12 -6.14	50.27 -0.93 -1.40	55.14 -0.79 0.00	56.93 -0.61 0.00	55.24 -0.76 0.00	52.41 -0.33 0.00	48.22 -0.48 0.00	35.20 0.09 -1.84
WESTOVER____LESR 323668	58.29 1.70 -0.88	59.42 1.51 -0.10	57.77 1.54 -0.54	53.95 1.40 -1.91	57.29 1.55 -0.17	56.99 1.18 -0.56	48.58 1.12 -7.95	49.57 1.17 -2.71	56.65 2.00 -0.78	64.58 2.28 -0.02	64.05 2.14 0.00	58.51 1.79 -1.16	57.36 1.85 -0.30	53.58 1.68 -0.65	51.58 1.61 -2.08	54.31 1.72 -1.29	46.04 1.43 -8.95	53.29 1.44 -2.06	57.42 1.50 0.00	59.06 1.52 0.00	57.43 1.43 0.00	54.44 1.71 0.00	50.15 1.45 0.00	38.36 0.94 -4.15
WETHRSFD_WT_PWR 323626	55.51 -0.66 -0.46	56.82 -1.05 -0.06	55.22 -0.78 -0.31	51.28 -0.47 -1.11	55.31 -0.36 -0.10	54.87 -0.84 -0.47	45.31 -0.33 -6.13	47.08 -0.72 -2.11	54.39 -0.08 -0.59	62.35 0.06 -0.02	61.85 -0.06 0.00	56.18 -0.26 -0.88	55.41 -0.03 -0.23	51.95 0.22 -0.50	49.77 0.31 -1.58	52.54 0.25 -0.98	42.78 0.28 -6.83	50.90 -0.46 -1.56	55.46 -0.46 0.00	57.26 -0.28 0.00	55.52 -0.48 0.00	52.69 -0.04 0.00	48.55 -0.15 0.00	35.86 0.18 -2.41
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	63.40 4.76 -2.94	62.89 4.78 -0.29	61.91 4.62 -1.61	60.44 4.16 -5.64	60.71 4.41 -0.73	60.64 4.30 -1.10	59.39 3.22 -16.66	55.22 3.91 -5.61	60.56 5.04 -1.65	67.97 5.67 -0.03	67.51 5.60 0.00	63.09 5.08 -2.45	60.89 5.03 -0.65	57.30 4.68 -1.38	56.62 4.32 -4.42	58.73 4.70 -2.72	58.15 3.42 -19.05	58.43 4.28 -4.36	60.42 4.49 0.00	61.99 4.45 0.00	60.44 4.44 0.00	57.09 4.36 0.00	52.81 4.11 0.00	48.19 2.80 -12.12
YORK____WARBASSE 23770	64.18 5.40 -3.08	63.55 5.43 -0.31	62.56 5.22 -1.66	61.19 4.72 -5.83	61.35 5.00 -0.78	61.25 4.86 -1.14	60.38 3.68 -17.19	56.02 4.53 -5.79	61.43 5.86 -1.70	68.90 6.60 -0.03	68.44 6.54 0.00	64.12 6.04 -2.53	127.83 6.06 -66.56	81.95 5.64 -25.07	68.94 5.17 -15.89	63.97 5.67 -7.00	62.07 4.05 -22.34	61.78 5.16 -6.82	61.99 5.49 -0.58	62.92 5.38 -0.01	61.44 5.44 -0.01	58.03 5.29 -0.01	53.65 4.95 0.00	49.15 3.35 -12.53