

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/17/2022

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	59.65	58.92	57.75	57.64	58.62	60.58	60.25	64.12	61.67	62.95	75.59	97.57	97.80	90.85	92.11	101.86	315.79	110.86	79.28	66.05	61.54	62.99	59.00	89.14
24138	5.32	4.92	4.66	4.59	4.64	4.95	5.47	6.21	6.52	7.04	8.77	11.70	12.26	10.38	10.87	10.27	9.39	8.50	8.79	7.91	7.12	7.21	6.25	5.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.15	-1.70	-10.88	-7.69	-22.06	-241.60	-42.40	-7.10	0.00	0.00	0.00	-5.23	-36.45
74TH STREET_GT_1	59.63	58.91	57.77	57.66	58.66	60.56	60.20	64.02	61.58	62.83	75.42	97.35	97.53	92.87	91.88	102.06	315.71	110.79	79.26	66.10	61.58	63.02	59.05	89.24
24260	5.30	4.90	4.67	4.61	4.68	4.93	5.42	6.10	6.43	6.92	8.61	11.48	11.99	10.14	10.65	10.11	9.29	8.42	8.76	7.97	7.16	7.24	6.29	5.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.15	-1.71	-13.14	-7.69	-22.42	-241.64	-42.41	-7.10	0.00	0.00	0.00	-5.23	-36.48
74TH STREET_GT_2	59.63	58.91	57.77	57.66	58.66	60.56	60.20	64.02	61.58	62.83	75.42	97.35	97.53	92.87	91.88	102.06	315.71	110.79	79.26	66.10	61.58	63.02	59.05	89.24
24261	5.30	4.90	4.67	4.61	4.68	4.93	5.42	6.10	6.43	6.92	8.61	11.48	11.99	10.14	10.65	10.11	9.29	8.42	8.76	7.97	7.16	7.24	6.29	5.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.15	-1.71	-13.14	-7.69	-22.42	-241.64	-42.41	-7.10	0.00	0.00	0.00	-5.23	-36.48
ADK HUDSON___FALLS	61.15	60.59	58.24	58.06	61.26	63.09	61.80	64.13	62.46	64.19	76.31	90.59	91.95	77.17	81.03	76.68	73.71	67.77	70.75	64.05	59.52	61.05	60.27	46.97
24011	5.08	4.94	4.82	4.85	5.07	5.21	5.50	6.03	5.68	6.01	7.00	8.32	8.62	7.06	7.49	6.91	6.40	5.46	6.30	5.72	5.10	5.26	5.00	4.60
	-1.74	-1.64	-0.32	-0.16	-2.23	-2.26	-1.52	-0.18	-1.64	-2.27	-2.54	0.45	0.50	-0.52	0.00	-0.24	-2.51	-2.36	-1.05	-0.19	0.00	0.00	-7.74	4.48
ADK RESOURCE___RCVRY	61.73	61.12	58.77	58.58	61.84	63.68	62.48	64.88	63.18	64.96	77.14	91.46	92.80	77.83	81.74	77.45	74.41	68.37	71.52	64.81	60.13	61.68	60.84	47.48
23798	5.66	5.47	5.35	5.37	5.63	5.78	6.17	6.78	6.39	6.77	7.82	9.16	9.45	7.72	8.19	7.67	7.11	6.05	7.07	6.48	5.71	5.90	5.57	5.10
	-1.74	-1.65	-0.32	-0.16	-2.23	-2.27	-1.53	-0.18	-1.64	-2.28	-2.55	0.42	0.48	-0.52	0.00	-0.24	-2.52	-2.37	-1.05	-0.19	0.00	0.00	-7.74	4.47
ADK S GLENS___FALLS	61.15	60.59	58.24	58.06	61.26	63.09	61.80	64.13	62.46	64.19	76.31	90.59	91.95	77.17	81.03	76.68	73.71	67.77	70.75	64.05	59.52	61.05	60.27	46.97
24028	5.08	4.94	4.82	4.85	5.07	5.21	5.50	6.03	5.68	6.01	7.00	8.32	8.62	7.06	7.49	6.91	6.40	5.46	6.30	5.72	5.10	5.26	5.00	4.60
	-1.74	-1.64	-0.32	-0.16	-2.23	-2.26	-1.52	-0.18	-1.64	-2.27	-2.54	0.45	0.50	-0.52	0.00	-0.24	-2.51	-2.36	-1.05	-0.19	0.00	0.00	-7.74	4.48
ADK_NYS___DAM	57.90	57.79	56.89	56.91	57.93	59.57	59.33	62.16	60.33	61.96	73.47	85.11	87.76	75.14	79.32	75.49	93.13	67.56	68.82	62.53	58.33	59.81	58.64	45.42
23527	3.57	3.79	3.79	3.86	3.95	3.94	3.81	4.10	3.86	4.23	4.70	5.55	5.84	4.83	5.18	4.39	4.20	3.94	4.48	4.23	3.91	4.03	3.59	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.15	-1.32	-1.83	-2.00	3.16	1.92	-0.72	-0.61	-1.58	-24.13	-3.67	-0.94	-0.17	0.00	0.00	-7.52	4.82
AIR_PRODUCTS___DRP	56.47	56.11	55.22	55.29	56.22	57.64	56.93	60.29	57.02	57.82	68.91	82.71	85.40	71.69	75.96	70.88	57.70	59.75	65.40	60.35	56.54	57.91	56.42	43.32
24190	2.14	2.10	2.12	2.24	2.24	2.01	2.14	2.37	1.87	1.92	2.18	2.83	3.10	2.63	2.79	2.48	2.41	2.19	2.31	2.22	2.11	2.13	2.02	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	2.84	1.54	0.53	0.37	1.13	9.49	2.39	0.31	0.00	0.00	0.00	-6.86	5.57
ALBANY___1	56.47	56.11	55.22	55.29	56.22	57.64	56.93	60.29	57.02	57.82	68.91	82.71	85.40	71.69	75.96	70.88	57.70	59.75	65.40	60.35	56.54	57.91	56.42	43.32
23571	2.14	2.10	2.12	2.24	2.24	2.01	2.14	2.37	1.87	1.92	2.18	2.83	3.10	2.63	2.79	2.48	2.41	2.19	2.31	2.22	2.11	2.13	2.02	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	2.84	1.54	0.53	0.37	1.13	9.49	2.39	0.31	0.00	0.00	0.00	-6.86	5.57
ALBANY___2	56.47	56.11	55.22	55.29	56.22	57.64	56.93	60.29	57.02	57.82	68.91	82.71	85.40	71.69	75.96	70.88	57.70	59.75	65.40	60.35	56.54	57.91	56.42	43.32
23572	2.14	2.10	2.12	2.24	2.24	2.01	2.14	2.37	1.87	1.92	2.18	2.83	3.10	2.63	2.79	2.48	2.41	2.19	2.31	2.22	2.11	2.13	2.02	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	2.84	1.54	0.53	0.37	1.13	9.49	2.39	0.31	0.00	0.00	0.00	-6.86	5.57
ALBANY___3	56.47	56.11	55.22	55.29	56.22	57.64	56.93	60.29	57.02	57.82	68.91	82.71	85.40	71.69	75.96	70.88	57.70	59.75	65.40	60.35	56.54	57.91	56.42	43.32
23573	2.14	2.10	2.12	2.24	2.24	2.01	2.14	2.37	1.87	1.92	2.18	2.83	3.10	2.63	2.79	2.48	2.41	2.19	2.31	2.22	2.11	2.13	2.02	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	2.84	1.54	0.53	0.37	1.13	9.49	2.39	0.31	0.00	0.00	0.00	-6.86	5.57
ALBANY___4	56.47	56.11	55.22	55.29	56.22	57.64	56.93	60.29	57.02	57.82	68.91	82.71	85.40	71.69	75.96	70.88	57.70	59.75	65.40	60.35	56.54	57.91	56.42	43.32
23574	2.14	2.10	2.12	2.24	2.24	2.01	2.14	2.37	1.87	1.92	2.18	2.83	3.10	2.63	2.79	2.48	2.41	2.19	2.31	2.22	2.11	2.13	2.02	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	2.84	1.54	0.53	0.37	1.13	9.49	2.39	0.31	0.00	0.00	0.00	-6.86	5.57

ALBANY___LFGE 323615	57.15 2.82 0.00	56.76 2.76 0.00	55.84 2.74 0.00	55.90 2.85 0.00	56.86 2.89 0.00	58.33 2.70 0.00	58.35 2.86 -0.71	61.20 3.15 -0.14	59.11 2.70 -1.27	60.48 2.81 -1.76	72.01 3.28 -1.96	86.16 4.14 0.70	87.71 4.45 0.58	73.45 3.75 -0.11	77.23 3.96 0.27	72.45 3.56 0.64	70.18 3.44 -1.94	63.19 3.12 -0.12	67.53 3.33 -0.81	61.40 3.12 -0.14	57.34 2.91 0.00	58.72 2.94 0.00	57.56 2.68 -7.34	44.43 2.64 5.06
ALCOA_RYNLDS___DRP 24188	3.37 -2.16 48.80	5.74 -2.15 46.12	41.98 -2.06 9.06	46.44 -2.07 4.54	-10.85 -2.33 62.50	-10.18 -2.27 63.54	11.87 -1.96 40.96	50.98 -2.11 4.83	10.12 -2.19 42.83	-5.90 -2.33 59.48	-3.89 -2.83 67.83	-2.25 -3.60 81.36	42.78 -3.72 37.34	47.53 -3.00 19.06	70.43 -3.11 0.00	60.28 -2.99 6.26	-3.73 -2.99 65.53	-3.67 -2.71 60.91	33.72 -2.65 27.02	50.82 -2.50 4.81	52.28 -2.14 0.00	53.76 -2.02 0.00	33.59 -1.77 12.16	31.70 -1.84 13.31
ALCOA___DSASP 323711	3.37 -2.16 48.80	5.74 -2.15 46.12	41.98 -2.06 9.06	46.44 -2.07 4.54	-10.85 -2.33 62.50	-10.18 -2.27 63.54	11.87 -1.96 40.96	50.98 -2.11 4.83	10.12 -2.19 42.83	-5.90 -2.33 59.48	-3.89 -2.83 67.83	-2.25 -3.60 81.36	42.78 -3.72 37.34	47.53 -3.00 19.06	70.43 -3.11 0.00	60.28 -2.99 6.26	-3.73 -2.99 65.53	-3.67 -2.71 60.91	33.72 -2.65 27.02	50.82 -2.50 4.81	52.28 -2.14 0.00	53.76 -2.02 0.00	33.59 -1.77 12.16	31.70 -1.84 13.31
ALLEGHENY___COGEN 23514	60.97 6.64 0.00	60.29 6.28 0.00	58.73 5.63 0.00	58.22 5.17 0.00	59.48 5.50 0.00	61.39 5.76 0.00	60.58 5.79 0.00	64.00 6.08 0.00	59.54 4.39 0.00	59.59 3.68 0.00	71.36 4.59 0.00	87.87 4.95 -0.20	89.50 5.05 -0.61	73.72 3.92 -0.22	77.72 4.18 0.00	73.23 3.70 0.00	68.12 3.33 0.00	63.28 3.32 0.00	66.72 3.33 0.00	62.22 4.08 0.00	59.00 4.58 0.00	60.04 4.26 0.00	51.07 2.70 -0.85	49.54 2.69 0.00
ALTONA_WT_PWR 323606	0.53 -3.25 50.56	2.67 -3.56 47.78	40.25 -3.46 9.39	44.94 -3.40 4.71	-13.32 -2.55 64.75	-12.36 -2.16 65.83	10.14 -2.21 42.44	50.64 -2.28 5.00	8.39 -2.37 44.39	-8.35 -2.61 61.65	-7.40 -3.87 70.31	-6.79 -5.18 84.32	39.54 -5.59 38.70	45.45 -4.39 19.75	68.86 -4.68 0.00	58.16 -4.88 6.49	-7.11 -3.98 67.92	-6.78 -3.61 63.13	31.92 -3.47 28.01	49.82 -3.32 4.99	51.80 -2.63 0.00	53.35 -2.43 0.00	32.58 -2.34 12.61	30.31 -2.74 13.79
AMERICAN_REF_FUEL 24010	56.19 1.86 0.00	56.11 2.11 0.00	54.70 1.60 0.00	54.16 1.11 0.00	55.58 1.61 0.00	57.03 1.41 0.00	55.16 0.37 0.00	58.38 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.16 -1.82 9.74	68.08 -2.36 13.39	60.67 -2.22 6.71	70.94 -2.59 0.01	67.44 -2.08 0.01	63.04 -1.75 0.01	58.60 -1.36 0.00	61.11 -2.28 0.00	56.05 -2.08 0.00	51.99 -2.44 0.00	52.85 -2.93 0.00	45.05 -3.31 -0.83	44.76 -2.09 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	57.18 2.85 0.00	56.95 2.94 0.00	55.51 2.41 0.00	55.21 2.16 0.00	57.14 3.17 0.00	59.00 3.37 0.00	57.59 2.80 0.00	61.36 3.45 0.00	58.11 2.96 0.00	58.48 2.57 0.00	69.66 2.88 0.00	94.72 2.53 -9.47	100.60 1.40 -15.37	73.35 0.41 -3.35	73.57 0.03 0.00	70.12 0.59 0.00	65.44 0.65 0.00	60.57 0.62 0.00	63.72 0.33 0.00	58.87 0.73 0.00	54.77 0.34 0.00	55.39 -0.39 0.00	47.16 -1.30 -0.93	46.72 -0.13 0.00
ARTHUR_KILL_GT_1 23520	59.20 4.87 0.00	58.47 4.46 0.00	57.33 4.23 0.00	57.21 4.16 0.00	58.24 4.26 0.00	60.17 4.55 0.00	59.88 5.09 0.00	63.54 5.63 0.00	61.07 5.92 0.00	62.21 6.31 0.00	74.50 7.68 -0.04	96.23 10.37 -3.14	98.70 10.81 -4.05	114.53 9.14 -35.80	116.17 9.61 -33.02	115.64 9.07 -37.03	227.31 8.43 -154.09	115.29 7.67 -47.67	108.39 7.99 -37.00	113.09 7.48 -47.47	112.28 6.74 -51.12	111.75 6.79 -49.18	106.29 5.94 -52.82	88.98 5.66 -36.48
ARTHUR_KILL_2 23512	59.02 4.69 0.00	58.30 4.29 0.00	57.17 4.07 0.00	57.04 3.99 0.00	58.07 4.09 0.00	59.98 4.36 0.00	59.69 4.90 0.00	63.33 5.41 0.00	60.88 5.73 0.00	62.01 6.10 0.00	74.28 7.46 -0.04	95.90 10.03 -3.14	98.34 10.45 -4.05	114.20 8.82 -35.80	115.82 9.26 -33.02	115.31 8.74 -37.03	226.99 8.11 -154.09	114.97 7.35 -47.67	108.07 7.67 -37.00	112.80 7.19 -47.47	112.02 6.47 -51.12	111.50 6.53 -49.18	106.08 5.73 -52.82	88.80 5.47 -36.48
ARTHUR_KILL_3 23513	59.08 4.75 0.00	58.38 4.37 0.00	57.22 4.12 0.00	57.12 4.06 0.00	58.09 4.11 0.00	60.00 4.37 0.00	59.64 4.86 0.00	63.38 5.47 0.00	60.94 5.80 0.00	62.17 6.27 0.00	74.57 7.76 -0.05	96.35 10.48 -3.15	98.82 10.94 -4.05	114.39 9.34 -35.46	116.33 9.76 -33.02	115.82 9.25 -37.03	314.85 8.44 -241.62	114.94 7.72 -47.26	100.03 8.10 -28.53	100.15 7.36 -34.65	98.38 6.64 -37.31	98.40 6.72 -35.90	101.48 5.82 -48.13	88.78 5.47 -36.47
ARTHUR_KILL_COGEN 323718	59.20 4.87 0.00	58.47 4.46 0.00	57.33 4.23 0.00	57.21 4.16 0.00	58.24 4.26 0.00	60.17 4.55 0.00	59.88 5.09 0.00	63.54 5.63 0.00	61.07 5.92 0.00	62.21 6.31 0.00	74.50 7.68 -0.04	96.23 10.37 -3.14	98.70 10.81 -4.05	114.53 9.14 -35.80	116.17 9.61 -33.02	115.64 9.07 -37.03	227.31 8.43 -154.09	115.29 7.67 -47.67	108.39 7.99 -37.00	113.09 7.48 -47.47	112.28 6.74 -51.12	111.75 6.79 -49.18	106.29 5.94 -52.82	88.98 5.66 -36.48
ASHOKAN____ 23654	58.00 3.66 0.00	57.40 3.40 0.00	56.40 3.30 0.00	56.40 3.35 0.00	57.30 3.32 0.00	59.04 3.42 0.00	58.48 3.69 0.00	62.21 4.29 0.00	59.51 4.37 0.00	60.76 4.86 0.00	72.62 5.84 -0.01	91.64 8.08 -0.85	92.68 8.38 -0.46	79.21 7.10 -2.52	82.39 6.34 -2.50	83.39 6.14 -7.72	162.78 5.85 -92.14	81.17 5.14 -16.08	71.42 5.31 -2.71	62.89 4.76 0.00	59.26 4.84 0.00	60.56 4.78 0.00	57.23 4.04 -5.65	81.80 3.77 -31.18
ASTORIA_EAST_ENERGY_CC1 323581	59.38 5.05 0.00	58.69 4.68 0.00	57.63 4.53 0.00	57.52 4.46 -0.01	58.52 4.54 -0.01	60.40 4.77 -0.01	60.00 5.22 0.00	63.80 5.88 0.00	61.30 6.16 0.00	62.46 6.55 0.00	74.92 8.10 -0.05	96.59 10.72 -3.15	96.67 11.13 -1.70	91.06 9.39 -12.08	91.05 9.81 -7.70	100.85 9.06 -22.26	315.01 8.58 -241.64	110.23 7.86 -42.42	78.58 8.08 -7.11	65.63 7.49 0.00	61.24 6.82 0.00	62.74 6.96 0.00	58.84 6.08 -5.23	89.04 5.72 -36.48
ASTORIA_EAST_ENERGY_CC2 323582	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT2_I 24094	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48

ASTORIA_GT2_2 24095	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT2_3 24096	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT2_4 24097	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT3_1 24098	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT3_2 24099	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT3_3 24100	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT3_4 24101	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA_GT4_1 24102	59.42 5.09 0.00	58.74 4.73 0.00	57.																					

ASTORIA_GT_13 24227	59.21 4.88 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.23 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.13 5.98 0.00	62.33 6.42 0.00	74.83 8.02 -0.05	96.51 10.65 -3.15	96.64 11.11 -1.71	92.10 9.38 -13.14	91.06 9.83 -7.69	101.18 9.23 -22.42	314.95 8.52 -241.64	110.10 7.74 -42.41	78.49 8.00 -7.10	65.50 7.36 0.00	61.10 6.68 0.00	62.54 6.76 0.00	58.66 5.91 -5.23	88.87 5.55 -36.48
ASTORIA_GT_5 24106	59.53 5.20 0.00	58.85 4.84 0.00	57.75 4.65 0.00	57.64 4.59 -0.01	58.64 4.65 -0.01	60.54 4.91 -0.01	60.15 5.36 0.00	63.96 6.05 0.00	61.47 6.32 0.00	62.63 6.73 0.00	75.15 8.34 -0.05	96.84 10.98 -3.15	96.98 11.44 -1.70	91.32 9.65 -12.08	91.34 10.10 -7.70	101.13 9.33 -22.26	315.27 8.84 -241.64	110.46 8.09 -42.42	78.83 8.33 -7.11	65.84 7.70 0.00	61.44 7.01 0.00	62.93 7.15 0.00	58.98 6.23 -5.23	89.17 5.84 -36.48
ASTORIA_GT_7 24107	59.53 5.20 0.00	58.85 4.84 0.00	57.75 4.65 0.00	57.64 4.59 -0.01	58.64 4.65 -0.01	60.54 4.91 -0.01	60.15 5.36 0.00	63.96 6.05 0.00	61.47 6.32 0.00	62.63 6.73 0.00	75.15 8.34 -0.05	96.84 10.98 -3.15	96.98 11.44 -1.70	91.32 9.65 -12.08	91.34 10.10 -7.70	101.13 9.33 -22.26	315.27 8.84 -241.64	110.46 8.09 -42.42	78.83 8.33 -7.11	65.84 7.70 0.00	61.44 7.01 0.00	62.93 7.15 0.00	58.98 6.23 -5.23	89.17 5.84 -36.48
ASTORIA_GT_8 24108	59.53 5.20 0.00	58.85 4.84 0.00	57.75 4.65 0.00	57.64 4.59 -0.01	58.64 4.65 -0.01	60.54 4.91 -0.01	60.15 5.36 0.00	63.96 6.05 0.00	61.47 6.32 0.00	62.63 6.73 0.00	75.15 8.34 -0.05	96.84 10.98 -3.15	96.98 11.44 -1.70	91.32 9.65 -12.08	91.34 10.10 -7.70	101.13 9.33 -22.26	315.27 8.84 -241.64	110.46 8.09 -42.42	78.83 8.33 -7.11	65.84 7.70 0.00	61.44 7.01 0.00	62.93 7.15 0.00	58.98 6.23 -5.23	89.17 5.84 -36.48
ASTORIA___2 24149	59.42 5.09 0.00	58.74 4.73 0.00	57.65 4.55 0.00	57.55 4.49 -0.01	58.54 4.56 -0.01	60.43 4.80 -0.01	60.03 5.24 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.49 6.59 0.00	74.97 8.15 -0.05	96.61 10.75 -3.15	96.71 11.18 -1.70	91.08 9.41 -12.08	91.09 9.85 -7.70	100.88 9.09 -22.26	315.06 8.63 -241.64	110.26 7.89 -42.42	78.63 8.13 -7.11	65.66 7.52 0.00	61.29 6.86 0.00	62.77 6.99 0.00	58.86 6.10 -5.23	89.05 5.72 -36.48
ASTORIA___3 23516	59.21 4.88 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.23 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.13 5.98 0.00	62.33 6.42 0.00	74.83 8.02 -0.05	96.51 10.65 -3.15	96.64 11.11 -1.71	92.10 9.38 -13.14	91.06 9.83 -7.69	101.18 9.23 -22.42	314.95 8.52 -241.64	110.10 7.74 -42.41	78.49 8.00 -7.10	65.50 7.36 0.00	61.10 6.68 0.00	62.54 6.76 0.00	58.66 5.91 -5.23	88.87 5.55 -36.48
ASTORIA___4 23517	59.21 4.88 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.23 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.13 5.98 0.00	62.33 6.42 0.00	74.83 8.02 -0.05	96.51 10.65 -3.15	96.64 11.11 -1.71	92.10 9.38 -13.14	91.06 9.83 -7.69	101.18 9.23 -22.42	314.95 8.52 -241.64	110.10 7.74 -42.41	78.49 8.00 -7.10	65.50 7.36 0.00	61.10 6.68 0.00	62.54 6.76 0.00	58.66 5.91 -5.23	88.87 5.55 -36.48
ASTORIA___5 23518	59.21 4.88 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.23 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.13 5.98 0.00	62.33 6.42 0.00	74.82 8.01 -0.05	96.51 10.65 -3.15	96.64 11.11 -1.71	92.10 9.38 -13.14	91.06 9.83 -7.69	101.18 9.23 -22.42	314.95 8.52 -241.64	110.10 7.74 -42.41	78.49 8.00 -7.10	65.50 7.36 0.00	61.10 6.68 0.00	62.54 6.76 0.00	58.66 5.91 -5.23	88.87 5.54 -36.48
AST_ENERGY_2_CC3 323677	59.15 4.82 0.00	58.45 4.44 0.00	57.33 4.23 0.00	57.21 4.16 0.00	58.18 4.20 0.00	60.07 4.44 0.00	59.69 4.90 0.00	63.45 5.53 0.00	60.99 5.85 0.00	62.23 6.33 0.00	74.67 7.86 -0.05	96.39 10.53 -3.15	96.52 10.98 -1.70	90.99 9.33 -12.07	91.03 9.80 -7.69	101.11 9.33 -22.25	314.95 8.53 -241.62	110.13 7.76 -42.41	78.61 8.12 -7.10	65.52 7.38 0.00	61.07 6.64 0.00	62.51 6.73 0.00	58.69 5.93 -5.23	88.88 5.56 -36.47
AST_ENERGY_2_CC4 323678	59.15 4.82 0.00	58.45 4.44 0.00	57.33 4.23 0.00	57.21 4.16 0.00	58.18 4.20 0.00	60.07 4.44 0.00	59.69 4.90 0.00	63.45 5.53 0.00	60.99 5.85 0.00	62.23 6.33 0.00	74.67 7.86 -0.05	96.39 10.53 -3.15	96.52 10.98 -1.70	90.99 9.33 -12.07	91.03 9.80 -7.69	101.11 9.33 -22.25	314.95 8.53 -241.62	110.13 7.76 -42.41	78.61 8.12 -7.10	65.52 7.38 0.00	61.07 6.64 0.00	62.51 6.73 0.00	58.69 5.93 -5.23	88.88 5.56 -36.47
ATHENS_STG_1 23668	56.83 2.50 0.00	56.36 2.36 0.00	55.49 2.39 0.00	55.55 2.50 0.00	56.44 2.47 0.00	58.01 2.39 0.00	57.25 2.46 0.00	60.67 2.75 0.00	57.97 2.82 0.00	58.95 3.04 0.00	70.52 3.73 -0.02	88.87 4.97 -1.17	89.73 5.26 -0.64	71.62 4.43 2.40	75.90 4.69 2.32	66.11 4.40 7.82	-31.36 4.22 100.36	46.79 3.82 16.99	64.35 3.89 2.94	61.72 3.59 0.00	57.70 3.28 0.00	59.11 3.33 0.00	56.32 2.95 -5.85	35.25 2.81 14.41
ATHENS_STG_2 23670	56.83 2.50 0.00	56.36 2.36 0.00	55.49 2.39 0.00	55.55 2.50 0.00	56.44 2.47 0.00	58.01 2.39 0.00	57.25 2.46 0.00	60.67 2.75 0.00	57.97 2.82 0.00	58.95 3.04 0.00	70.52 3.73 -0.02	88.87 4.97 -1.17	89.73 5.26 -0.64	71.62 4.43 2.40	75.90 4.69 2.32	66.11 4.40 7.82	-31.36 4.22 100.36	46.79 3.82 16.99	64.35 3.89 2.94	61.72 3.59 0.00	57.70 3.28 0.00	59.11 3.33 0.00	56.32 2.95 -5.85	35.25 2.81 14.41
ATHENS_STG_3 23677	56.83 2.50 0.00	56.36 2.36 0.00	55.49 2.39 0.00	55.55 2.50 0.00	56.44 2.47 0.00	58.01 2.39 0.00	57.25 2.46 0.00	60.67 2.75 0.00	57.97 2.82 0.00	58.95 3.04 0.00	70.52 3.73 -0.02	88.87 4.97 -1.17	89.73 5.26 -0.64	71.62 4.43 2.40	75.90 4.69 2.32	66.11 4.40 7.82	-31.36 4.22 100.36	46.79 3.82 16.99	64.35 3.89 2.94	61.72 3.59 0.00	57.70 3.28 0.00	59.11 3.33 0.00	56.32 2.95 -5.85	35.25 2.81 14.41
AUBURN___LFGE 323710	56.32 1.99 0.00	56.02 2.01 0.00	55.08 1.98 0.00	55.01 1.96 0.00	56.01 2.03 0.00	57.71 2.09 0.00	56.94 2.15 0.00	59.97 2.05 0.00	57.24 2.10 0.00	57.90 1.99 0.00	69.34 2.57 0.00	85.62 2.90 0.00	86.91 3.08 0.00	71.74 2.15 0.00	75.90 2.36 0.00	71.89 2.36 0.00	67.05 2.26 0.00	61.98 2.03 0.00	65.42 2.02 0.00	60.06 1.92 0.00	55.97 1.54 0.00	57.21 1.43 0.00	49.27 1.07 -0.67	47.95 1.10 0.00
BABYLON_RES_REC 323704	59.53 5.20 0.00	58.78 4.78 0.00	57.50 4.40 0.00	57.59 4.54 0.00	58.52 4.55 0.00	60.39 4.77 0.00	60.25 5.47 0.00	64.21 6.29 0.00	61.26 6.12 0.00	62.15 6.24 0.00	74.94 8.13 -0.05	127.64 10.52 -34.40	96.20 10.66 -1.71	90.82 9.23 -12.00	172.63 9.78 -89.30	100.03 9.07 -21.42	337.37 8.76 -263.82	160.55 7.98 -92.61	78.75 8.25 -7.10	65.54 7.40 0.00	60.67 6.25 0.00	61.98 6.19 0.00	58.52 5.77 -5.23	88.59 5.23 -36.51

BARRETT_IC_1 23704	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_10 23701	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_11 23702	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_12 23703	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_2 23705	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_3 23706	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_4 23707	59.17 4.84 0.00	58.41 4.41 0.00	57.19 4.09 0.00	57.23 4.17 0.00	58.17 4.19 0.00	60.00 4.37 0.00	59.71 4.92 0.00	63.47 5.56 0.00	60.93 5.78 0.00	62.04 6.13 0.00	74.87 8.05 -0.05	127.82 10.70 -34.40	96.20 10.66 -1.71	90.63 9.03 -12.00	172.21 9.36 -89.30	99.86 8.90 -21.42	337.09 8.48 -263.82	160.30 7.73 -92.61	78.45 7.95 -7.10	65.37 7.24 0.00	60.61 6.19 0.00	61.85 6.06 0.00	58.65 5.89 -5.23	88.80 5.44 -36.51
BARRETT_IC_5 23708	59.17 4.84 0.00	58.41 4.41 0.00																						

BAYONEEC___CTG10 323750	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG2 323683	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG3 323684	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG4 323685	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG5 323686	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG6 323687	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG7 323688	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG8 323689	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BAYONEEC___CTG9 323749	59.23 4.90 0.00	58.52 4.51 0.00	57.38 4.28 0.00	57.27 4.22 0.00	58.24 4.27 0.00	60.15 4.53 0.00	59.78 4.99 0.00	63.52 5.60 0.00	61.08 5.94 0.00	62.31 6.40 0.00	74.77 7.95 -0.05	96.53 10.67 -3.15	96.61 11.06 -1.70	91.06 9.40 -12.07	91.10 9.87 -7.69	101.18 9.40 -22.25	315.00 8.58 -241.62	110.18 7.82 -42.41	78.69 8.20 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.70 5.94 -5.23	88.90 5.59 -36.47
BEACON___LESR 323632	57.45 3.12 0.00	56.90 2.89 0.00	55.89 2.79 0.00	56.08 3.03 0.00	56.90 2.92 0.00	58.50 2.87 0.00	57.91 3.12 0.00	61.36 3.44 0.00	58.16 3.01 0.00	58.98 3.07 0.00	70.35 3.62 0.04	84.41 4.62 2.93	87.35 5.10 1.59	73.27 4.19 0.51	77.37 4.17 0.34	72.58 4.07 1.02	68.67 3.88 0.00	61.39 3.62 2.18	66.80 3.67 0.27	61.48 3.35 0.00	57.53 3.11 0.00	58.92 3.14 0.00	57.27 2.88 -6.86	44.36 2.99 5.47
BEAVER RIVER___HYD 24048	40.52 0.17 13.98	40.89 0.10 13.21	50.48 -0.02 2.59	51.67 -0.08 1.30	36.09 0.02 17.91	37.87 0.45 18.21	43.96 0.74 11.56	57.44 0.88 1.35	43.51 0.33 11.97	39.06 -0.24 16.62	47.35 -0.47 18.95	58.81 -1.18 22.73	72.16 -1.24 10.43	63.20 -1.07 5.32	72.53 -1.01 0.00	66.73 -1.05 1.75	45.36 -1.14 18.30	42.40 -0.55 17.00	55.43 -0.42 7.54	56.47 -0.32 1.34	54.37 -0.05 0.00	55.99 0.20 0.00	44.41 0.14 3.27	42.89 -0.25 3.71
BEEBEE_GT_13 23619	57.42 3.09 0.00	57.09 3.08 0.00	55.71 2.61 0.00	55.35 2.30 0.00	56.52 2.55 0.00	58.15 2.52 0.00	56.81 2.02 0.00	60.22 2.31 0.00	57.26 2.11 0.00	57.87 1.96 0.00	69.01 2.24 0.00	84.78 2.21 0.14	85.38 1.98 0.43	70.99 1.55 0.15	75.08 1.54 0.00	71.10 1.57 0.00	66.23 1.44 0.00	61.35 1.40 0.00	64.43 1.03 0.00	58.94 0.80 0.00	54.77 0.35 0.00	55.80 0.02 0.00	47.64 -0.54 -0.65	46.77 -0.07 0.00
BETHLEHEM___GRP 23843	56.47 2.14 0.00	56.11 2.10 0.00	55.22 2.12 0.00	55.29 2.24 0.00	56.22 2.24 0.00	57.64 2.01 0.00	56.93 2.14 0.00	60.29 2.37 0.00	57.02 1.87 0.00	57.82 1.92 0.00	68.91 2.18 0.04	82.71 2.83 2.84	85.40 3.10 1.54	71.69 2.63 0.53	75.96 2.79 0.37	70.88 2.48 1.13	57.70 2.41 9.49	59.75 2.19 2.39	65.40 2.31 0.31	60.35 2.22 0.00	56.54 2.11 0.00	57.91 2.13 0.00	56.42 2.02 -6.86	43.32 2.05 5.57
BETHLEHEM___GS1 323560	56.47 2.14 0.00	56.11 2.10 0.00	55.22 2.12 0.00	55.29 2.24 0.00	56.22 2.24 0.00	57.64 2.01 0.00	56.93 2.14 0.00	60.29 2.37 0.00	57.02 1.87 0.00	57.82 1.92 0.00	68.91 2.18 0.04	82.71 2.83 2.84	85.40 3.10 1.54	71.69 2.63 0.53	75.96 2.79 0.37	70.88 2.48 1.13	57.70 2.41 9.49	59.75 2.19 2.39	65.40 2.31 0.31	60.35 2.22 0.00	56.54 2.11 0.00	57.91 2.13 0.00	56.42 2.02 -6.86	43.32 2.05 5.57
BETHLEHEM___GS2 323561	56.47 2.14 0.00	56.11 2.10 0.00	55.22 2.12 0.00	55.29 2.24 0.00	56.22 2.24 0.00	57.64 2.01 0.00	56.93 2.14 0.00	60.29 2.37 0.00	57.02 1.87 0.00	57.82 1.92 0.00	68.91 2.18 0.04	82.71 2.83 2.84	85.40 3.10 1.54	71.69 2.63 0.53	75.96 2.79 0.37	70.88 2.48 1.13	57.70 2.41 9.49	59.75 2.19 2.39	65.40 2.31 0.31	60.35 2.22 0.00	56.54 2.11 0.00	57.91 2.13 0.00	56.42 2.02 -6.86	43.32 2.05 5.57

BETHLEHEM___GS3 323562	56.47 2.14 0.00	56.11 2.10 0.00	55.22 2.12 0.00	55.29 2.24 0.00	56.22 2.24 0.00	57.64 2.01 0.00	56.93 2.14 0.00	60.29 2.37 0.00	57.02 1.87 0.00	57.82 1.92 0.00	68.91 2.18 0.04	82.71 2.83 2.84	85.40 3.10 1.54	71.69 2.63 0.53	75.96 2.79 0.37	70.88 2.48 1.13	57.70 2.41 9.49	59.75 2.19 2.39	65.40 2.31 0.31	60.35 2.22 0.00	56.54 2.11 0.00	57.91 2.13 0.00	56.42 2.02 -6.86	43.32 2.05 5.57
BETHLEHEM___STEEL 23779	57.63 3.30 0.00	57.47 3.46 0.00	55.96 2.86 0.00	55.45 2.40 0.00	56.88 2.91 0.00	58.52 2.89 0.00	56.87 2.08 0.00	60.40 2.49 0.00	57.28 2.13 0.00	57.63 1.72 0.00	68.61 1.84 0.00	92.85 1.41 -8.73	99.81 1.01 -14.95	73.62 0.54 -3.49	73.89 0.35 0.00	70.40 0.86 0.00	65.68 0.89 0.00	60.81 0.86 0.00	63.60 0.21 0.00	58.36 0.22 0.00	54.08 -0.35 0.00	54.99 -0.79 0.00	46.93 -1.49 -0.89	46.32 -0.53 0.00
BETHPAGE_CC_5 323564	59.44 5.11 0.00	58.67 4.67 0.00	57.43 4.33 0.00	57.49 4.45 0.00	58.42 4.44 0.00	60.29 4.66 0.00	60.17 5.38 0.00	64.10 6.18 0.00	61.49 6.34 0.00	62.57 6.66 0.00	75.55 8.73 -0.05	128.69 11.57 -34.40	97.37 11.83 -1.71	91.75 10.15 -12.00	173.30 10.46 -89.30	100.82 9.86 -21.42	338.07 9.46 -263.82	161.19 8.62 -92.61	79.37 8.88 -7.10	66.09 7.96 0.00	61.22 6.80 0.00	62.41 6.63 0.00	58.92 6.17 -5.23	88.97 5.61 -36.51
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	57.81 3.48 0.00	57.63 3.63 0.00	56.11 3.02 0.00	55.60 2.54 0.00	57.01 3.04 0.00	58.68 3.06 0.00	57.06 2.28 0.00	60.62 2.70 0.00	57.50 2.36 0.00	57.86 1.96 0.00	68.91 2.14 0.00	96.23 1.81 -11.70	104.39 1.43 -19.12	75.42 0.86 -4.97	74.25 0.70 0.00	70.75 1.21 -0.01	65.98 1.18 0.00	61.06 1.11 0.00	63.91 0.52 0.00	58.62 0.49 0.00	54.29 -0.13 0.00	55.26 -0.52 0.00	47.14 -1.29 -0.90	46.48 -0.36 0.00
BINGHAMTON___COGEN 23790	56.92 2.59 0.00	56.59 2.58 0.00	55.44 2.34 0.00	55.31 2.27 0.00	56.34 2.36 0.00	58.00 2.37 0.00	57.23 2.44 0.00	60.70 2.79 0.00	57.84 2.69 0.00	58.41 2.50 0.00	69.91 3.14 0.00	86.86 3.88 -0.26	88.76 4.12 -0.80	73.37 3.28 -0.51	77.07 3.30 -0.22	73.59 3.38 -0.67	67.80 3.01 0.00	64.03 2.72 -1.36	66.15 2.76 0.00	60.72 2.59 0.00	56.57 2.15 0.00	57.99 2.21 0.00	50.87 1.66 -1.68	50.34 1.80 -1.70
BLACK RIVER___HYD 24047	44.68 -0.02 9.63	44.83 -0.08 9.10	51.07 -0.24 1.79	51.83 -0.33 0.90	41.56 -0.08 12.34	43.67 0.59 12.54	47.77 0.94 7.95	58.25 1.26 0.93	47.40 0.48 8.22	44.18 -0.31 11.42	53.15 -0.60 13.03	65.26 -1.83 15.62	74.74 -1.92 7.17	64.29 -1.64 3.66	71.93 -1.61 0.00	66.64 -1.69 1.20	50.71 -1.50 12.57	47.55 -0.72 11.68	57.45 -0.76 5.18	56.64 -0.57 0.92	54.23 -0.19 0.00	55.74 -0.04 0.00	45.52 0.10 2.11	43.93 -0.37 2.55
BLISS_WT_PWR 323608	57.44 3.10 0.00	57.25 3.24 0.00	55.56 2.46 0.00	54.74 1.68 0.00	56.36 2.38 0.00	58.73 3.11 0.00	57.29 2.51 0.00	60.94 3.02 0.00	57.48 2.34 0.00	57.27 1.37 0.00	68.05 1.28 0.00	96.54 0.75 -13.08	104.07 -0.39 -20.63	74.31 -0.92 -5.64	72.37 -1.18 0.00	69.28 -0.26 -0.01	64.46 -0.34 0.00	59.79 -0.17 0.00	62.96 -0.43 0.00	58.42 0.28 0.00	53.97 -0.46 0.00	55.19 -0.59 0.00	46.88 -1.60 -0.95	46.19 -0.66 0.00
BLUE_CIRC_CHEM_DRP 24182	56.82 2.49 0.00	56.56 2.55 0.00	55.71 2.61 0.00	55.78 2.73 0.00	56.72 2.74 0.00	58.22 2.60 0.00	57.35 2.56 0.00	60.64 2.73 0.00	57.45 2.30 0.00	58.24 2.33 0.00	69.40 2.64 0.01	85.21 3.27 0.77	86.90 3.49 0.42	72.81 2.85 -0.37	76.95 2.98 -0.42	73.56 2.73 -1.30	84.32 2.63 -16.90	65.04 2.38 -2.70	66.44 2.55 -0.49	60.58 2.45 0.00	56.78 2.36 0.00	58.11 2.33 0.00	56.04 2.17 -6.34	56.43 2.22 -7.37
BOC_GAS_DRP 24189	56.52 2.19 0.00	56.13 2.12 0.00	55.28 2.18 0.00	55.33 2.29 0.00	56.24 2.26 0.00	57.76 2.13 0.00	56.94 2.16 0.00	60.27 2.35 0.00	57.35 2.20 0.00	58.23 2.32 0.00	69.48 2.73 0.02	84.68 3.56 1.60	86.78 3.81 0.87	71.94 3.20 0.85	76.15 3.38 0.76	70.31 3.13 2.35	41.65 2.99 26.14	57.75 2.72 4.92	65.43 2.82 0.78	60.80 2.66 0.00	56.89 2.46 0.00	58.28 2.50 0.00	56.51 2.29 -6.69	43.02 2.26 6.08
BORALEX_4TH_BRANCH 23824	57.90 3.57 0.00	57.79 3.79 0.00	56.89 3.79 0.00	56.91 3.86 0.00	57.93 3.95 0.00	59.57 3.94 0.00	59.33 3.81 -0.73	62.16 4.10 -0.15	60.33 3.86 -1.32	61.96 4.23 -1.83	73.47 4.70 -2.00	85.11 5.55 3.16	87.76 5.84 1.92	75.14 4.83 -0.72	79.32 5.18 -0.61	75.49 4.39 -1.58	93.13 4.20 -24.13	67.56 3.94 -3.67	68.82 4.48 -0.94	62.53 4.23 -0.17	58.33 3.91 0.00	59.81 4.03 0.00	58.64 3.59 -7.52	45.42 3.39 4.82
BOWLINE___1 23526	58.49 4.16 0.00	57.79 3.78 0.00	56.70 3.60 0.00	56.66 3.61 0.00	57.62 3.64 0.00	59.45 3.82 0.00	58.95 4.16 0.00	62.53 4.61 0.00	59.92 4.77 0.00	61.01 5.11 0.00	73.09 6.28 -0.04	94.15 8.50 -2.94	94.33 8.91 -1.59	84.11 7.58 -6.94	89.33 8.00 -7.79	97.59 7.55 -20.50	293.98 6.98 -222.20	105.34 6.37 -39.01	76.50 6.58 -6.53	64.13 6.00 0.00	59.81 5.39 0.00	61.39 5.61 0.00	57.54 4.94 -5.07	86.84 4.73 -35.27
BOWLINE___2 23595	58.50 4.17 0.00	57.81 3.80 0.00	56.73 3.63 0.00	56.68 3.63 0.00	57.65 3.67 0.00	59.48 3.85 0.00	58.97 4.18 0.00	62.55 4.64 0.00	59.96 4.81 0.00	61.07 5.16 0.00	73.14 6.33 -0.04	94.21 8.55 -2.94	94.36 8.93 -1.59	84.11 7.59 -6.94	89.32 8.00 -7.78	97.58 7.55 -20.50	294.05 6.99 -222.27	105.37 6.40 -39.02	76.52 6.59 -6.53	64.14 6.01 0.00	59.86 5.43 0.00	61.38 5.60 0.00	57.53 4.93 -5.07	86.83 4.72 -35.27
BRANSCOMB___SOLAR 323811	60.45 4.44 -1.69	59.97 4.37 -1.59	57.70 4.28 -0.31	57.55 4.34 -0.16	60.61 4.47 -2.16	62.39 4.57 -2.20	61.01 4.75 -1.48	63.19 5.10 -0.18	61.52 4.78 -1.59	63.09 4.97 -2.21	75.06 5.82 -2.46	89.03 7.04 0.73	90.45 7.26 0.64	76.09 6.02 -0.49	79.99 6.45 0.00	75.48 5.72 -0.23	72.62 5.39 -2.44	67.05 4.80 -2.30	69.88 5.46 -1.02	63.40 5.08 -0.18	59.08 4.65 0.00	60.57 4.79 0.00	59.59 4.38 -7.67	46.36 4.09 4.57
BROOKHAVEN___DRP 24191	58.44 4.11 0.00	57.67 3.66 0.00	56.41 3.31 0.00	56.60 3.55 0.00	57.52 3.55 0.00	59.31 3.69 0.00	59.32 4.53 0.00	63.20 5.28 0.00	60.64 5.50 0.00	61.75 5.84 0.00	74.60 7.78 -0.05	127.57 10.44 -34.40	95.88 10.35 -1.71	90.57 8.98 -12.00	172.35 9.50 -89.30	99.35 8.40 -21.42	337.05 8.44 -263.82	160.39 7.82 -92.61	78.51 8.02 -7.10	65.29 7.16 0.00	60.39 5.97 0.00	61.49 5.71 0.00	58.17 5.42 -5.23	88.15 4.80 -36.51
BROOKLYN_NAVY_YARD 23515	59.06 4.73 0.00	58.35 4.35 0.00	57.24 4.14 0.00	57.13 4.08 0.00	58.10 4.12 0.00	60.02 4.40 0.00	59.66 4.88 0.00	63.45 5.54 0.00	61.02 5.87 0.00	62.27 6.36 0.00	74.69 7.87 -0.05	96.48 10.61 -3.15	96.63 11.09 -1.70	91.09 9.43 -12.07	91.16 9.93 -7.69	101.25 9.47 -22.25	315.02 8.61 -241.62	110.23 7.88 -42.41	78.75 8.26 -7.10	65.65 7.52 0.00	61.15 6.73 0.00	62.62 6.84 0.00	58.77 6.01 -5.23	88.93 5.62 -36.47

BROOKLYN___ARMY_DRP 323595	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
BROOME_2_LFGE 323671	56.92 2.59 0.00	56.59 2.58 0.00	55.44 2.34 0.00	55.31 2.27 0.00	56.34 2.36 0.00	58.00 2.37 0.00	57.23 2.44 0.00	60.70 2.79 0.00	57.84 2.69 0.00	58.41 2.50 0.00	69.91 3.14 0.00	86.86 3.88 -0.26	88.76 4.12 -0.80	73.37 3.28 -0.51	77.07 3.30 -0.22	73.59 3.38 -0.67	67.80 3.01 0.00	64.03 2.72 -1.36	66.15 2.76 0.00	60.72 2.59 0.00	56.57 2.15 0.00	57.99 2.21 0.00	50.87 1.66 -1.68	50.34 1.80 -1.70
BROOME___LFGE 323600	56.92 2.59 0.00	56.59 2.58 0.00	55.44 2.34 0.00	55.31 2.27 0.00	56.34 2.36 0.00	58.00 2.37 0.00	57.23 2.44 0.00	60.70 2.79 0.00	57.84 2.69 0.00	58.41 2.50 0.00	69.91 3.14 0.00	86.86 3.88 -0.26	88.76 4.12 -0.80	73.37 3.28 -0.51	77.07 3.30 -0.22	73.59 3.38 -0.67	67.80 3.01 0.00	64.03 2.72 -1.36	66.15 2.76 0.00	60.72 2.59 0.00	56.57 2.15 0.00	57.99 2.21 0.00	50.87 1.66 -1.68	50.34 1.80 -1.70
BURROWS___LYONSDAL 23803	49.57 0.94 5.69	49.48 0.86 5.38	52.77 0.73 1.06	53.21 0.69 0.53	47.46 0.78 7.30	49.24 1.03 7.42	51.55 1.27 4.50	58.90 1.49 0.51	51.87 1.22 4.50	50.60 0.94 6.25	60.62 0.98 7.12	75.18 1.01 8.54	80.89 0.97 3.92	68.27 0.69 2.00	74.35 0.81 0.00	69.58 0.71 0.66	58.52 0.59 6.86	54.40 0.82 6.37	61.55 0.98 2.83	58.56 0.93 0.50	55.39 0.96 0.00	56.87 1.09 0.00	47.11 0.85 1.27	46.04 0.59 1.39
CAITHNESS_CC_1 323624	58.47 4.14 0.00	57.71 3.70 0.00	56.44 3.35 0.00	56.65 3.59 0.00	57.55 3.57 0.00	59.35 3.72 0.00	59.33 4.54 0.00	63.21 5.30 0.00	60.63 5.49 0.00	61.74 5.83 0.00	74.59 7.77 -0.05	127.53 10.40 -34.40	95.84 10.30 -1.71	90.51 8.91 -12.00	172.26 9.41 -89.30	99.31 8.35 -21.42	336.95 8.34 -263.82	160.27 7.70 -92.61	78.39 7.89 -7.10	65.18 7.04 0.00	60.31 5.88 0.00	61.42 5.64 0.00	58.13 5.38 -5.23	88.14 4.78 -36.51
CALPINE BETH_PAGE_GT4 24209	59.41 5.08 0.00	58.64 4.63 0.00	57.41 4.30 0.00	57.46 4.42 0.00	58.40 4.42 0.00	60.25 4.62 0.00	60.12 5.33 0.00	64.02 6.11 0.00	61.46 6.31 0.00	62.54 6.63 0.00	75.50 8.68 -0.05	128.63 11.50 -34.40	97.33 11.79 -1.71	91.73 10.14 -12.00	173.35 10.51 -89.30	100.90 9.94 -21.42	338.12 9.51 -263.82	161.23 8.66 -92.61	79.43 8.94 -7.10	66.14 8.01 0.00	61.28 6.86 0.00	62.48 6.69 0.00	58.92 6.16 -5.23	88.98 5.62 -36.51
CALPINE_BETH_PAGE_GT_4 323586	59.41 5.08 0.00	58.64 4.63 0.00	57.41 4.30 0.00	57.46 4.42 0.00	58.40 4.42 0.00	60.25 4.62 0.00	60.12 5.33 0.00	64.02 6.11 0.00	61.46 6.31 0.00	62.54 6.63 0.00	75.50 8.68 -0.05	128.63 11.50 -34.40	97.33 11.79 -1.71	91.73 10.14 -12.00	173.35 10.51 -89.30	100.90 9.94 -21.42	338.12 9.51 -263.82	161.23 8.66 -92.61	79.43 8.94 -7.10	66.14 8.01 0.00	61.28 6.86 0.00	62.48 6.69 0.00	58.92 6.16 -5.23	88.98 5.62 -36.51
CALPINE_BP_GT1 23823	59.41 5.08 0.00	58.64 4.63 0.00	57.41 4.30 0.00	57.46 4.42 0.00	58.40 4.42 0.00	60.25 4.62 0.00	60.12 5.33 0.00	64.02 6.11 0.00	61.46 6.31 0.00	62.54 6.63 0.00	75.50 8.68 -0.05	128.63 11.50 -34.40	97.33 11.79 -1.71	91.73 10.14 -12.00	173.35 10.51 -89.30	100.90 9.94 -21.42	338.12 9.51 -263.82	161.23 8.66 -92.61	79.43 8.94 -7.10	66.14 8.01 0.00	61.28 6.86 0.00	62.48 6.69 0.00	58.92 6.16 -5.23	88.98 5.62 -36.51
CALSPAN___DRP 24200	57.63 3.30 0.00	57.47 3.46 0.00	55.96 2.86 0.00	55.45 2.40 0.00	56.88 2.91 0.00	58.52 2.89 0.00	56.87 2.08 0.00	60.40 2.49 0.00	57.28 2.13 0.00	57.63 1.72 0.00	68.61 1.84 0.00	92.85 1.41 -8.73	99.81 1.01 -14.95	73.62 0.54 -3.49	73.89 0.35 0.00	70.40 0.86 0.00	65.68 0.89 0.00	60.81 0.86 0.00	63.60 0.21 0.00	58.36 0.22 0.00	54.08 -0.35 0.00	54.99 -0.79 0.00	46.93 -1.49 -0.89	46.32 -0.53 0.00
CALVERTON___SOLAR 323806	58.52 4.19 0.00	57.73 3.73 0.00	56.47 3.37 0.00	56.68 3.63 0.00	57.59 3.62 0.00	59.39 3.76 0.00	59.40 4.61 0.00	63.31 5.39 0.00	60.77 5.62 0.00	61.90 5.99 0.00	74.74 7.92 -0.05	127.76 10.64 -34.40	96.12 10.58 -1.71	90.80 9.21 -12.00	172.63 9.78 -89.30	99.57 8.61 -21.42	337.28 8.67 -263.82	160.64 8.07 -92.61	78.78 8.28 -7.10	65.54 7.40 0.00	60.62 6.19 0.00	61.68 5.90 0.00	58.32 5.56 -5.23	88.28 4.92 -36.51
CANDIGU_WT_PWR 323617	56.65 2.32 0.00	56.31 2.30 0.00	55.01 1.91 0.00	54.48 1.43 0.00	55.76 1.79 0.00	57.61 1.99 0.00	56.80 2.01 0.00	60.20 2.28 0.00	57.00 1.86 0.00	57.23 1.32 0.00	68.34 1.57 0.00	87.65 1.48 -3.45	91.20 1.33 -6.04	71.76 0.73 -1.45	74.11 0.57 0.00	70.58 1.05 0.00	65.59 0.80 0.00	60.58 0.62 0.00	63.78 0.39 0.00	58.85 0.71 0.00	54.75 0.33 0.00	55.77 -0.02 0.00	48.08 -0.66 -1.21	48.12 0.06 -1.21
CARR STREET_E__SYR 24060	55.08 0.75 0.00	54.83 0.82 0.00	53.78 0.68 0.00	53.65 0.60 0.00	54.64 0.67 0.00	56.31 0.69 0.00	55.39 0.60 0.00	58.51 0.59 0.00	55.56 0.41 0.00	56.10 0.20 0.00	67.06 0.29 0.00	83.04 0.32 0.00	84.10 0.27 0.00	69.77 0.18 0.00	73.70 0.16 0.00	69.74 0.21 0.00	64.99 0.20 0.00	60.17 0.21 0.00	63.49 0.09 0.00	58.35 0.21 0.00	54.57 0.15 0.00	55.82 0.04 0.00	47.93 -0.07 -0.47	46.86 0.02 0.00
CARTHAGE___PAPER 23857	43.17 0.15 11.31	43.38 0.07 10.69	50.93 -0.07 2.10	51.87 -0.12 1.05	39.53 0.04 14.49	41.50 0.61 14.73	46.38 0.94 9.35	58.00 1.18 1.09	45.96 0.48 9.67	42.25 -0.23 13.43	50.99 -0.46 15.32	62.80 -1.55 18.37	73.79 -1.61 8.43	63.94 -1.35 4.30	72.23 -1.31 0.00	66.83 -1.29 1.41	48.68 -1.33 14.79	45.57 -0.64 13.74	56.78 -0.53 6.10	56.70 -0.34 1.09	54.43 0.00 0.00	56.01 0.23 0.00	45.21 0.24 2.55	43.64 -0.21 3.00
CASSADAGA_WT_PWR 323784	57.31 2.98 0.00	57.06 3.05 0.00	55.63 2.53 0.00	55.39 2.34 0.00	57.39 3.42 0.00	59.29 3.67 0.00	57.92 3.13 0.00	61.89 3.98 0.00	58.60 3.45 0.00	58.91 3.00 0.00	70.15 3.37 0.00	95.76 3.13 -9.91	101.33 1.73 -15.77	73.49 0.55 -3.35	73.60 0.06 0.00	70.13 0.59 -0.01	65.49 0.70 0.00	60.65 0.70 0.00	63.87 0.47 0.00	59.11 0.97 0.00	55.06 0.63 0.00	55.63 -0.15 0.00	47.35 -1.12 -0.94	46.89 0.04 0.00
CE_DUNWOOD___DRP 24194	58.83 4.50 0.00	58.15 4.14 0.00	57.07 3.97 0.00	57.01 3.96 0.00	57.96 3.98 0.00	59.80 4.17 0.00	59.36 4.57 0.00	63.02 5.11 0.00	60.48 5.34 0.00	61.66 5.75 0.00	73.97 7.16 -0.05	95.43 9.58 -3.14	95.57 10.04 -1.70	85.50 8.53 -7.38	90.26 8.98 -7.74	99.56 8.49 -21.53	313.81 7.87 -241.15	109.46 7.18 -42.33	77.91 7.43 -7.08	64.89 6.75 0.00	60.49 6.06 0.00	61.94 6.16 0.00	58.11 5.37 -5.21	88.01 5.08 -36.08



CE_MILLWOOD___DRP 24193	58.71 4.38 0.00	58.02 4.02 0.00	56.95 3.85 0.00	56.88 3.83 0.00	57.84 3.87 0.00	59.68 4.05 0.00	59.19 4.41 0.00	62.84 4.93 0.00	60.30 5.15 0.00	61.46 5.55 0.00	73.71 6.89 -0.05	95.08 9.25 -3.12	95.22 9.70 -1.69	85.16 8.23 -7.34	90.01 8.69 -7.78	99.22 8.22 -21.47	311.80 7.62 -239.40	108.92 6.95 -42.02	77.62 7.19 -7.03	64.66 6.53 0.00	60.30 5.87 0.00	61.76 5.98 0.00	57.95 5.22 -5.19	87.46 4.94 -35.68
CE_NYC2_DRP 24202	59.26 4.93 0.00	58.56 4.55 0.00	57.44 4.34 0.00	57.32 4.27 0.00	58.30 4.32 0.00	60.16 4.54 0.00	59.83 5.04 0.00	63.62 5.70 0.00	61.16 6.01 0.00	62.39 6.48 0.00	74.87 8.05 -0.05	96.60 10.73 -3.15	96.73 11.19 -1.71	92.19 9.45 -13.14	91.15 9.92 -7.69	101.28 9.33 -22.42	315.04 8.62 -241.64	110.17 7.81 -42.41	78.56 8.06 -7.10	65.56 7.42 0.00	61.13 6.71 0.00	62.58 6.80 0.00	58.70 5.95 -5.23	88.89 5.57 -36.48
CE_NYC_DRP 24195	59.29 4.96 0.00	58.58 4.58 0.00	57.44 4.34 0.00	57.33 4.28 0.00	58.32 4.34 0.00	60.23 4.60 0.00	59.85 5.06 0.00	63.61 5.70 0.00	61.15 6.01 0.00	62.40 6.50 0.00	74.89 8.08 -0.05	96.68 10.82 -3.15	96.81 11.27 -1.70	91.01 9.58 -11.85	91.30 10.07 -7.69	101.31 9.56 -22.22	315.16 8.76 -241.62	110.33 7.97 -42.41	78.80 8.30 -7.10	65.69 7.55 0.00	61.22 6.80 0.00	62.68 6.90 0.00	58.77 6.02 -5.23	88.96 5.65 -36.46
CHAFFEE___LFGE 323603	57.89 3.56 0.00	57.71 3.70 0.00	56.14 3.04 0.00	55.58 2.53 0.00	57.03 3.05 0.00	58.74 3.12 0.00	57.14 2.35 0.00	60.75 2.83 0.00	57.60 2.45 0.00	57.93 2.02 0.00	68.97 2.20 0.00	96.22 1.89 -11.62	104.12 1.46 -18.82	75.38 0.88 -4.91	74.25 0.71 0.00	70.81 1.27 -0.01	66.01 1.22 0.00	61.13 1.18 0.00	63.99 0.59 0.00	58.73 0.60 0.00	54.37 -0.05 0.00	55.35 -0.43 0.00	47.19 -1.25 -0.92	46.48 -0.36 0.00
CHATEAUG_WT_PWR 323614	0.25 -3.49 50.59	2.52 -3.68 47.81	40.14 -3.57 9.39	44.81 -3.53 4.71	-13.71 -2.89 64.80	-12.71 -2.46 65.88	9.78 -2.53 42.47	50.26 -2.65 5.00	7.93 -2.79 44.42	-8.89 -3.11 61.69	-8.02 -4.44 70.35	-7.47 -5.80 84.38	39.07 -6.04 38.73	45.06 -4.77 19.76	68.49 -5.05 0.00	57.90 -5.13 6.50	-7.57 -4.39 67.97	-7.23 -4.01 63.17	31.64 -3.73 28.02	49.51 -3.64 4.99	51.61 -2.82 0.00	53.11 -2.67 0.00	32.29 -2.62 12.62	30.20 -2.84 13.80
CHAT_HIGH_FALL_HYD 323578	1.43 -3.30 49.61	3.55 -3.57 46.88	40.41 -3.48 9.21	44.99 -3.44 4.62	-12.30 -2.75 63.53	-11.40 -2.43 64.59	10.58 -2.57 41.64	50.31 -2.70 4.91	8.81 -2.79 43.55	-7.59 -3.03 60.47	-6.47 -4.27 68.97	-5.54 -5.85 82.72	40.02 -4.63 37.97	45.58 -4.92 19.38	68.62 -4.97 0.00	58.20 -4.31 6.37	-6.15 -3.92 66.63	-5.89 -3.65 61.93	32.27 -3.55 27.47	49.70 -3.55 4.89	51.65 -2.78 0.00	53.18 -2.60 0.00	32.60 -2.56 12.37	30.56 -2.75 13.53
CHAUTAUQUA___LFGE 323629	57.93 3.60 0.00	57.70 3.70 0.00	56.21 3.11 0.00	55.85 2.80 0.00	57.51 3.54 0.00	59.28 3.65 0.00	57.87 3.09 0.00	61.56 3.65 0.00	58.36 3.22 0.00	58.76 2.85 0.00	70.05 3.28 0.00	94.44 3.24 -8.48	100.80 2.53 -14.44	74.44 1.50 -3.35	74.76 1.21 0.00	71.25 1.72 0.00	66.42 1.63 0.00	61.41 1.45 0.00	64.51 1.12 0.00	59.42 1.28 0.00	55.19 0.77 0.00	56.07 0.29 0.00	47.82 -0.63 -0.92	47.23 0.38 0.00
CH_MIDHUDSON___DRP 24192	59.27 4.94 0.00	58.58 4.58 0.00	57.52 4.42 0.00	57.47 4.42 0.00	58.45 4.48 0.00	60.26 4.63 0.00	59.78 4.99 0.00	63.50 5.59 0.00	60.90 5.76 0.00	62.08 6.17 0.00	74.45 7.66 -0.02	94.60 10.35 -1.54	95.47 10.80 -0.83	83.32 9.06 -4.68	87.79 9.61 -4.64	92.96 9.11 -14.33	244.55 8.62 -171.14	97.74 7.93 -29.86	76.57 8.13 -5.05	64.91 6.77 0.00	61.09 6.67 0.00	62.45 6.67 0.00	58.52 5.66 -5.33	90.41 5.34 -38.23
CH_MISC_IPPS 23765	59.20 4.87 0.00	58.52 4.51 0.00	57.44 4.34 0.00	57.40 4.34 0.00	58.36 4.39 0.00	60.19 4.56 0.00	59.72 4.93 0.00	63.45 5.53 0.00	60.85 5.70 0.00	62.01 6.10 0.00	74.39 7.59 -0.03	95.04 10.25 -2.07	95.71 10.75 -1.12	83.73 9.04 -5.10	88.16 9.59 -5.04	94.17 9.10 -15.54	258.41 8.59 -185.02	100.23 7.89 -32.39	76.96 8.12 -5.44	65.19 7.05 0.00	61.04 6.61 0.00	62.41 6.63 0.00	58.40 5.63 -5.25	90.59 5.31 -38.43
CH_RES_BVR_FALLS 23983	79.97 -1.48 -27.11	78.29 -1.35 -25.63	56.89 -1.24 -5.03	54.23 -1.35 -2.53	87.42 -1.29 -34.73	90.06 -0.87 -35.31	76.97 -0.86 -23.04	59.76 -0.89 -2.74	78.26 -1.19 -24.31	88.14 -1.53 -33.75	103.27 -2.01 -38.52	125.86 -3.06 -46.20	101.53 -3.51 -21.21	77.42 -2.99 -10.82	70.44 -3.10 0.00	70.08 -3.02 -3.57	99.38 -2.80 -37.39	92.31 -2.48 -34.83	76.56 -2.30 -15.46	58.79 -2.10 -2.75	53.00 -1.42 0.00	54.66 -1.12 0.00	53.39 -0.89 -6.76	53.65 -0.82 -7.61
CH_RES_NIAGARA 23895	56.33 1.99 0.00	56.28 2.27 0.00	54.85 1.75 0.00	54.31 1.26 0.00	55.73 1.75 0.00	57.17 1.55 0.00	55.16 0.37 0.00	58.39 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.21 -1.81 9.70	68.13 -2.36 13.34	60.68 -2.22 6.69	70.97 -2.56 0.01	67.89 -1.64 0.00	63.51 -1.28 0.00	58.72 -1.24 0.00	61.40 -2.00 0.00	56.28 -1.86 0.00	52.20 -2.22 0.00	53.10 -2.68 0.00	45.32 -3.03 -0.82	45.04 -1.81 0.00
CH_RES_SYRACUSE 23985	55.27 0.94 0.00	55.05 1.04 0.00	54.03 0.93 0.00	53.90 0.85 0.00	54.92 0.94 0.00	56.60 0.97 0.00	55.71 0.92 0.00	58.76 0.84 0.00	55.95 0.80 0.00	56.58 0.67 0.00	67.70 0.93 0.00	83.76 1.04 0.00	84.86 1.02 0.00	70.35 0.76 0.00	74.34 0.80 0.00	70.35 0.82 0.00	65.58 0.79 0.00	60.70 0.74 0.00	64.07 0.68 0.00	58.76 0.62 0.00	54.85 0.43 0.00	56.12 0.34 0.00	48.25 0.19 -0.54	47.11 0.26 0.00
CLINTON_WT_PWR 323605	0.25 -3.49 50.59	2.52 -3.68 47.81	40.14 -3.57 9.39	44.81 -3.53 4.71	-13.71 -2.89 64.80	-12.71 -2.46 65.88	9.78 -2.53 42.47	50.26 -2.65 5.00	7.93 -2.79 44.42	-8.89 -3.11 61.69	-8.02 -4.44 70.35	-7.47 -5.80 84.38	39.07 -6.04 38.73	45.06 -4.77 19.76	68.49 -5.05 0.00	57.90 -5.13 6.50	-7.57 -4.39 67.97	-7.23 -4.01 63.17	31.64 -3.73 28.02	49.51 -3.64 4.99	51.61 -2.82 0.00	53.11 -2.67 0.00	32.29 -2.62 12.62	30.20 -2.84 13.80
CLINTON___LFGE 323618	1.02 -2.98 50.33	3.23 -3.21 47.57	40.60 -3.16 9.35	45.24 -3.12 4.69	-12.82 -2.32 64.47	-11.82 -1.90 65.54	10.63 -1.91 42.25	51.06 -1.87 4.98	8.96 -2.00 44.19	-7.76 -2.31 61.37	-6.70 -3.48 69.99	-5.94 -4.72 83.94	40.30 -5.00 38.53	46.02 -3.91 19.66	69.40 -4.15 0.00	58.71 -4.36 6.46	-6.40 -3.58 67.62	-6.13 -3.24 62.85	32.57 -2.95 27.88	50.33 -2.84 4.96	52.27 -2.16 0.00	53.79 -1.99 0.00	32.97 -2.01 12.55	30.72 -2.39 13.73
COLONIE_LFGE___ 323577	59.32 3.44 -1.55	58.92 3.45 -1.46	56.80 3.41 -0.29	56.68 3.49 -0.14	59.52 3.56 -1.98	61.21 3.58 -2.01	59.74 3.60 -1.36	62.01 3.93 -0.16	60.29 3.69 -1.46	61.86 3.93 -2.03	73.49 4.47 -2.25	86.90 5.45 1.27	88.65 5.73 0.92	74.77 4.77 -0.41	78.63 5.09 0.00	74.23 4.48 -0.21	71.31 4.29 -2.23	65.95 3.88 -2.11	68.63 4.28 -0.94	62.36 4.06 -0.17	58.20 3.77 0.00	59.66 3.88 0.00	58.53 3.49 -7.52	45.34 3.31 4.82

COPENHAGEN_WT_PWR 323753	44.83 -0.70 8.81	44.93 -0.76 8.32	50.56 -0.90 1.63	51.26 -0.97 0.82	42.01 -0.68 11.28	44.29 0.13 11.47	48.00 0.48 7.27	57.91 0.84 0.85	47.69 0.06 7.51	44.73 -0.75 10.43	53.64 -1.22 11.90	65.74 -2.71 14.27	74.44 -2.84 6.55	63.81 -2.44 3.34	71.09 -2.45 0.00	65.96 -2.48 1.10	51.05 -2.25 11.49	47.80 -1.48 10.67	57.13 -1.53 4.74	55.98 -1.31 0.84	53.52 -0.90 0.00	54.99 -0.79 0.00	45.24 -0.41 1.89	43.65 -0.86 2.33
CORNELL____ 23752	56.94 2.61 0.00	56.59 2.59 0.00	55.46 2.37 0.00	55.34 2.29 0.00	56.37 2.39 0.00	58.14 2.52 0.00	57.40 2.62 0.00	60.85 2.94 0.00	57.89 2.75 0.00	58.25 2.34 0.00	69.64 2.87 0.00	86.38 3.48 -0.18	88.05 3.67 -0.54	72.62 2.84 -0.19	76.37 2.83 0.00	72.38 2.85 0.00	67.36 2.57 0.00	62.46 2.51 0.00	66.03 2.63 0.00	60.67 2.53 0.00	56.64 2.21 0.00	57.94 2.16 0.00	50.28 1.58 -1.18	49.57 1.55 -1.17
COXSACKIE___GT 23611	58.53 4.20 0.00	58.09 4.08 0.00	57.13 4.03 0.00	57.17 4.12 0.00	58.12 4.15 0.00	59.80 4.17 0.00	59.12 4.33 0.00	62.71 4.80 0.00	59.59 4.44 0.00	60.50 4.59 0.00	72.28 5.51 0.00	89.83 7.11 0.00	91.05 7.22 0.00	77.61 5.98 -2.04	81.77 6.19 -2.04	81.62 5.80 -6.29	145.78 5.50 -75.49	78.14 5.09 -13.10	70.98 5.37 -2.22	63.00 4.86 0.00	59.12 4.69 0.00	60.43 4.66 0.00	57.43 4.06 -5.84	76.61 4.00 -25.77
CPV_VALLEY___CC1 323721	57.53 3.20 0.00	56.91 2.91 0.00	55.89 2.79 0.00	55.86 2.81 0.00	56.80 2.82 0.00	58.55 2.92 0.00	57.98 3.20 0.00	61.51 3.59 0.00	58.90 3.75 0.00	59.97 4.06 0.00	71.83 5.03 -0.03	91.83 6.78 -2.33	92.26 7.16 -1.26	80.14 6.08 -4.48	84.07 6.41 -4.12	89.28 6.04 -13.71	238.89 5.60 -168.50	94.70 5.14 -29.61	73.67 5.32 -4.95	62.97 4.83 0.00	58.77 4.35 0.00	60.19 4.41 0.00	55.92 3.85 -4.55	81.33 3.65 -30.83
CPV_VALLEY___CC2 323722	57.53 3.20 0.00	56.91 2.91 0.00	55.89 2.79 0.00	55.86 2.81 0.00	56.80 2.82 0.00	58.55 2.92 0.00	57.98 3.20 0.00	61.51 3.59 0.00	58.90 3.75 0.00	59.97 4.06 0.00	71.83 5.03 -0.03	91.83 6.78 -2.33	92.26 7.16 -1.26	80.14 6.08 -4.48	84.07 6.41 -4.12	89.28 6.04 -13.71	238.89 5.60 -168.50	94.70 5.14 -29.61	73.67 5.32 -4.95	62.97 4.83 0.00	58.77 4.35 0.00	60.19 4.41 0.00	55.92 3.85 -4.55	81.33 3.65 -30.83
CRESCENT___HYD 24018	59.32 3.44 -1.55	58.92 3.45 -1.46	56.80 3.41 -0.29	56.68 3.49 -0.14	59.52 3.56 -1.98	61.21 3.58 -2.01	59.74 3.60 -1.36	62.01 3.93 -0.16	60.29 3.69 -1.46	61.86 3.93 -2.03	73.49 4.47 -2.25	86.90 5.45 1.27	88.65 5.73 0.92	74.77 4.77 -0.41	78.63 5.09 0.00	74.23 4.48 -0.21	71.31 4.29 -2.23	65.95 3.88 -2.11	68.63 4.28 -0.94	62.36 4.06 -0.17	58.20 3.77 0.00	59.66 3.88 0.00	58.53 3.49 -7.52	45.34 3.31 4.82
CRICKET___VALLEY_CC1 323756	57.68 3.35 0.00	57.11 3.10 0.00	56.14 3.05 0.00	56.11 3.06 0.00	57.01 3.04 0.00	58.70 3.08 0.00	58.17 3.38 0.00	61.65 3.73 0.00	59.03 3.88 0.00	60.16 4.25 0.00	71.56 5.28 0.49	56.00 7.01 33.74	72.98 7.41 18.27	81.43 6.35 -5.50	88.20 6.77 -7.89	99.07 6.37 -23.17	336.16 5.88 -265.50	112.37 5.38 -47.04	76.67 5.48 -7.80	63.17 5.04 0.00	59.04 4.61 0.00	60.44 4.66 0.00	57.16 4.12 -5.51	45.72 3.95 5.08
CRICKET___VALLEY_CC2 323757	57.68 3.35 0.00	57.11 3.10 0.00	56.14 3.05 0.00	56.11 3.06 0.00	57.01 3.04 0.00	58.70 3.08 0.00	58.17 3.38 0.00	61.65 3.73 0.00	59.03 3.88 0.00	60.16 4.25 0.00	71.56 5.28 0.49	56.00 7.01 33.74	72.98 7.41 18.27	81.43 6.35 -5.50	88.20 6.77 -7.89	99.07 6.37 -23.17	336.16 5.88 -265.50	112.37 5.38 -47.04	76.67 5.48 -7.80	63.17 5.04 0.00	59.04 4.61 0.00	60.44 4.66 0.00	57.16 4.12 -5.51	45.72 3.95 5.08
CRICKET___VALLEY_CC3 323758	57.68 3.35 0.00	57.11 3.10 0.00	56.14 3.05 0.00	56.11 3.06 0.00	57.01 3.04 0.00	58.70 3.08 0.00	58.17 3.38 0.00	61.65 3.73 0.00	59.03 3.88 0.00	60.16 4.25 0.00	71.56 5.28 0.49	56.00 7.01 33.74	72.98 7.41 18.27	81.43 6.35 -5.50	88.20 6.77 -7.89	99.07 6.37 -23.17	336.16 5.88 -265.50	112.37 5.38 -47.04	76.67 5.48 -7.80	63.17 5.04 0.00	59.04 4.61 0.00	60.44 4.66 0.00	57.16 4.12 -5.51	45.72 3.95 5.08
CRUCIBLE_METL_DRP 24180	55.27 0.94 0.00	55.05 1.04 0.00	54.03 0.93 0.00	53.90 0.85 0.00	54.92 0.94 0.00	56.60 0.97 0.00	55.71 0.92 0.00	58.76 0.84 0.00	55.95 0.80 0.00	56.58 0.67 0.00	67.70 0.93 0.00	83.76 1.04 0.00	84.86 1.02 0.00	70.35 0.76 0.00	74.34 0.80 0.00	70.35 0.82 0.00	65.58 0.79 0.00	60.70 0.74 0.00	64.07 0.68 0.00	58.76 0.62 0.00	54.85 0.43 0.00	56.12 0.34 0.00	48.25 0.19 -0.54	47.11 0.26 0.00
DAHOWA___HYDRO 323763	60.74 4.70 -1.71	60.23 4.61 -1.61	57.93 4.51 -0.32	57.77 4.56 -0.16	60.88 4.72 -2.18	62.68 4.83 -2.22	61.33 5.06 -1.49	63.57 5.47 -0.18	61.89 5.13 -1.61	63.50 5.36 -2.23	75.52 6.26 -2.49	89.61 7.52 0.63	90.99 7.75 0.59	76.49 6.40 -0.50	80.39 6.85 0.00	75.87 6.10 -0.23	72.99 5.74 -2.46	67.32 5.05 -2.32	70.22 5.79 -1.03	63.68 5.36 -0.18	59.30 4.87 0.00	60.80 5.02 0.00	59.85 4.63 -7.70	46.60 4.30 4.54
DANC___LFGE 323619	48.12 -0.31 5.91	48.11 -0.31 5.58	51.56 -0.44 1.10	51.98 -0.52 0.55	46.10 -0.32 7.56	48.10 0.16 7.69	50.27 0.35 4.87	57.88 0.53 0.57	50.15 0.03 5.02	48.42 -0.51 6.97	58.03 -0.79 7.95	71.44 -1.74 9.53	77.50 -1.96 4.38	65.67 -1.69 2.23	71.88 -1.66 0.00	67.06 -1.73 0.73	55.51 -1.61 7.67	51.77 -1.06 7.13	59.09 -1.14 3.16	56.59 -0.98 0.56	53.70 -0.72 0.00	55.13 -0.65 0.00	46.01 -0.40 1.11	44.64 -0.64 1.56
DANSKAMMER___1 23586	59.20 4.87 0.00	58.52 4.51 0.00	57.44 4.34 0.00	57.40 4.34 0.00	58.36 4.39 0.00	60.19 4.56 0.00	59.72 4.93 0.00	63.45 5.53 0.00	60.85 5.70 0.00	62.01 6.10 0.00	74.39 7.59 -0.03	95.04 10.25 -2.07	95.71 10.75 -1.12	83.73 9.04 -5.10	88.16 9.59 -5.04	94.17 9.10 -15.54	258.41 8.59 -185.02	100.23 7.89 -32.39	76.96 8.12 -5.44	65.19 7.05 0.00	61.04 6.61 0.00	62.41 6.63 0.00	58.40 5.63 -5.25	90.59 5.31 -38.43
DANSKAMMER___2 23589	59.20 4.87 0.00	58.52 4.51 0.00	57.44 4.34 0.00	57.40 4.34 0.00	58.36 4.39 0.00	60.19 4.56 0.00	59.72 4.93 0.00	63.45 5.53 0.00	60.85 5.70 0.00	62.01 6.10 0.00	74.39 7.59 -0.03	95.04 10.25 -2.07	95.71 10.75 -1.12	83.73 9.04 -5.10	88.16 9.59 -5.04	94.17 9.10 -15.54	258.41 8.59 -185.02	100.23 7.89 -32.39	76.96 8.12 -5.44	65.19 7.05 0.00	61.04 6.61 0.00	62.41 6.63 0.00	58.40 5.63 -5.25	90.59 5.31 -38.43
DANSKAMMER___3 23590	59.20 4.87 0.00	58.52 4.51 0.00	57.44 4.34 0.00	57.40 4.34 0.00	58.36 4.39 0.00	60.19 4.56 0.00	59.72 4.93 0.00	63.45 5.53 0.00	60.85 5.70 0.00	62.01 6.10 0.00	74.39 7.59 -0.03	95.04 10.25 -2.07	95.71 10.75 -1.12	83.73 9.04 -5.10	88.16 9.59 -5.04	94.17 9.10 -15.54	258.41 8.59 -185.02	100.23 7.89 -32.39	76.96 8.12 -5.44	65.19 7.05 0.00	61.04 6.61 0.00	62.41 6.63 0.00	58.40 5.63 -5.25	90.59 5.31 -38.43

DANSKAMMER___4 23591	59.20 4.87 0.00	58.52 4.51 0.00	57.44 4.34 0.00	57.40 4.34 0.00	58.36 4.39 0.00	60.19 4.56 0.00	59.72 4.93 0.00	63.45 5.53 0.00	60.85 5.70 0.00	62.01 6.10 0.00	74.39 7.59 -0.03	95.04 10.25 -2.07	95.71 10.75 -1.12	83.73 9.04 -5.10	88.16 9.59 -5.04	94.17 9.10 -15.54	258.41 8.59 -185.02	100.23 7.89 -32.39	76.96 8.12 -5.44	65.19 7.05 0.00	61.04 6.61 0.00	62.41 6.63 0.00	58.40 5.63 -5.25	90.59 5.31 -38.43
DANSKAMMER___DIESEL 23592	59.20 4.87 0.00	58.52 4.51 0.00	57.44 4.34 0.00	57.40 4.34 0.00	58.36 4.39 0.00	60.19 4.56 0.00	59.72 4.93 0.00	63.45 5.53 0.00	60.85 5.70 0.00	62.01 6.10 0.00	74.39 7.59 -0.03	95.04 10.25 -2.07	95.71 10.75 -1.12	83.73 9.04 -5.10	88.16 9.59 -5.04	94.17 9.10 -15.54	258.41 8.59 -185.02	100.23 7.89 -32.39	76.96 8.12 -5.44	65.19 7.05 0.00	61.04 6.61 0.00	62.41 6.63 0.00	58.40 5.63 -5.25	90.59 5.31 -38.43
DASHVILLE___HYD 23610	58.08 3.75 0.00	57.40 3.40 0.00	56.40 3.30 0.00	56.38 3.33 0.00	57.30 3.33 0.00	59.03 3.41 0.00	58.53 3.74 0.00	62.20 4.28 0.00	59.76 4.61 0.00	61.01 5.10 0.00	73.14 6.35 -0.02	92.96 8.79 -1.46	94.06 9.43 -0.79	80.70 7.91 -3.20	84.53 7.85 -3.15	86.75 7.51 -9.70	187.13 7.08 -115.26	86.52 6.35 -20.22	73.27 6.48 -3.39	63.82 5.68 0.00	59.80 5.38 0.00	61.20 5.42 0.00	57.58 4.65 -5.40	89.87 4.32 -38.70
DELAWARE___LFGE 323621	56.93 2.60 0.00	56.49 2.48 0.00	55.55 2.45 0.00	55.55 2.50 0.00	56.46 2.49 0.00	58.09 2.47 0.00	57.32 2.53 0.00	60.78 2.86 0.00	58.03 2.88 0.00	58.76 2.85 0.00	70.27 3.50 0.00	87.35 4.51 -0.12	88.88 4.68 -0.36	74.02 3.99 -0.44	77.99 4.14 -0.31	74.52 4.02 -0.96	79.94 3.79 -11.36	65.40 3.45 -2.00	67.28 3.55 -0.33	61.41 3.27 0.00	57.36 2.93 0.00	58.76 2.98 0.00	52.23 2.48 -2.22	51.35 2.36 -2.15
DOGLEVILLE___HYD 23807	57.98 1.30 -2.35	57.60 1.37 -2.22	54.99 1.45 -0.44	54.79 1.52 -0.22	58.58 1.58 -3.01	60.27 1.58 -3.07	58.64 1.42 -2.43	60.40 2.16 -0.33	59.78 1.74 -2.88	61.25 1.33 -4.01	72.91 1.57 -4.57	90.28 2.08 -5.49	88.83 2.47 -2.52	72.69 1.82 -1.28	74.93 1.39 0.00	71.04 1.09 -0.42	70.48 1.24 -4.45	65.28 1.17 -4.15	66.77 1.53 -1.84	60.07 1.61 -0.33	55.96 1.53 0.00	57.69 1.91 0.00	50.14 1.78 -0.83	49.23 1.48 -0.91
DUNKIRK___1 23563	57.99 3.66 0.00	57.77 3.76 0.00	56.27 3.17 0.00	55.89 2.84 0.00	57.50 3.53 0.00	59.25 3.63 0.00	57.84 3.05 0.00	61.52 3.60 0.00	58.34 3.19 0.00	58.72 2.81 0.00	70.03 3.26 0.00	94.30 3.24 -8.34	100.77 2.62 -14.31	74.53 1.59 -3.35	74.88 1.34 0.00	71.38 1.84 0.00	66.50 1.71 0.00	61.50 1.54 0.00	64.58 1.19 0.00	59.44 1.31 0.00	55.19 0.77 0.00	56.12 0.34 0.00	47.87 -0.58 -0.92	47.27 0.43 0.00
DUNKIRK___2 23564	57.99 3.66 0.00	57.77 3.76 0.00	56.27 3.17 0.00	55.89 2.84 0.00	57.50 3.53 0.00	59.25 3.63 0.00	57.84 3.05 0.00	61.52 3.60 0.00	58.34 3.19 0.00	58.72 2.81 0.00	70.03 3.26 0.00	94.30 3.24 -8.34	100.77 2.62 -14.31	74.53 1.59 -3.35	74.88 1.34 0.00	71.38 1.84 0.00	66.50 1.71 0.00	61.50 1.54 0.00	64.58 1.19 0.00	59.44 1.31 0.00	55.19 0.77 0.00	56.12 0.34 0.00	47.87 -0.58 -0.92	47.27 0.43 0.00
DUNKIRK___3 23565	57.90 3.57 0.00	57.70 3.69 0.00	56.20 3.10 0.00	55.78 2.73 0.00	57.30 3.32 0.00	59.02 3.39 0.00	57.56 2.77 0.00	61.17 3.26 0.00	58.01 2.87 0.00	58.39 2.48 0.00	69.63 2.85 0.00	92.93 2.80 -7.41	99.54 2.33 -13.38	74.32 1.43 -3.31	74.75 1.21 0.00	71.24 1.70 0.00	66.36 1.57 0.00	61.38 1.43 0.00	64.39 0.99 0.00	59.20 1.06 0.00	54.92 0.49 0.00	55.90 0.12 0.00	47.73 -0.72 -0.92	47.10 0.26 0.00
DUNKIRK___4 23566	57.90 3.57 0.00	57.70 3.69 0.00	56.20 3.10 0.00	55.78 2.73 0.00	57.30 3.32 0.00	59.02 3.39 0.00	57.56 2.77 0.00	61.17 3.26 0.00	58.01 2.87 0.00	58.39 2.48 0.00	69.63 2.85 0.00	92.93 2.80 -7.41	99.54 2.33 -13.38	74.32 1.43 -3.31	74.75 1.21 0.00	71.24 1.70 0.00	66.36 1.57 0.00	61.38 1.43 0.00	64.39 0.99 0.00	59.20 1.06 0.00	54.92 0.49 0.00	55.90 0.12 0.00	47.73 -0.72 -0.92	47.10 0.26 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	59.00 4.67 0.00	58.32 4.31 0.00	57.23 4.13 0.00	57.15 4.10 0.00	58.12 4.14 0.00	59.97 4.35 0.00	59.53 4.74 0.00	63.24 5.32 0.00	60.70 5.55 0.00	61.90 5.99 0.00	74.26 7.45 -0.05	95.85 9.99 -3.15	95.96 10.42 -1.70	85.51 8.86 -7.07	90.55 9.32 -7.69	99.84 8.84 -21.47	314.57 8.16 -241.63	109.80 7.44 -42.41	78.20 7.71 -7.10	65.15 7.01 0.00	60.71 6.29 0.00	62.16 6.38 0.00	58.31 5.56 -5.23	88.56 5.24 -36.47
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	58.56 4.23 0.00	57.88 3.88 0.00	56.82 3.72 0.00	56.77 3.73 0.00	57.74 3.76 0.00	59.54 3.91 0.00	59.02 4.24 0.00	62.68 4.76 0.00	60.10 4.95 0.00	61.22 5.31 0.00	73.39 6.59 -0.03	93.85 8.93 -2.20	94.42 9.39 -1.19	82.44 7.91 -4.94	86.75 8.34 -4.86	92.44 7.90 -15.00	250.51 7.43 -178.28	98.03 6.81 -31.26	75.67 7.03 -5.24	64.38 6.24 0.00	60.19 5.76 0.00	61.59 5.81 0.00	57.61 4.98 -5.10	88.95 4.72 -37.39
E179THST_138_KV_TB4_REV_LBMP_J 345001	59.15 4.82 0.00	58.46 4.45 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.24 4.26 0.00	60.13 4.50 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.07 5.92 0.00	62.23 6.33 0.00	74.66 7.85 -0.05	96.29 10.42 -3.15	96.39 10.85 -1.70	86.13 9.14 -7.40	90.81 9.58 -7.69	99.96 8.90 -21.53	314.82 8.39 -241.64	110.03 7.67 -42.41	78.38 7.88 -7.10	65.45 7.31 0.00	61.03 6.61 0.00	62.50 6.72 0.00	58.66 5.91 -5.23	88.87 5.54 -36.48
EAST HAMPTON___GT 23717	60.43 6.10 0.00	59.63 5.62 0.00	58.32 5.23 0.00	58.54 5.49 0.00	59.51 5.53 0.00	61.42 5.79 0.00	61.50 6.71 0.00	65.67 7.76 0.00	63.19 8.04 0.00	64.51 8.60 0.00	77.98 11.17 -0.05	131.90 14.78 -34.40	100.62 15.08 -1.71	94.64 13.05 -12.00	176.37 13.52 -89.30	102.86 11.90 -21.42	340.65 12.05 -263.82	163.80 11.23 -92.61	82.07 11.57 -7.10	68.52 10.38 0.00	63.26 8.84 0.00	64.29 8.51 0.00	60.36 7.61 -5.23	90.23 6.87 -36.51
EAST RIVER___6 23660	59.52 5.19 0.00	58.85 4.84 0.00	57.57 4.47 0.00	57.30 4.26 0.00	58.59 4.61 0.00	60.56 4.93 0.00	59.92 5.14 0.00	63.70 5.79 0.00	61.37 6.23 0.00	62.73 6.82 0.00	75.40 8.58 -0.05	97.18 11.32 -3.15	97.58 12.04 -1.70	91.71 10.28 -11.85	92.00 10.76 -7.69	101.75 10.00 -22.22	315.52 9.12 -241.62	110.59 8.23 -42.41	79.19 8.69 -7.10	66.09 7.96 0.00	61.68 7.25 0.00	63.18 7.40 0.00	59.13 6.37 -5.23	89.21 5.90 -36.46
EAST RIVER___7 23524	59.52 5.19 0.00	58.85 4.84 0.00	57.57 4.47 0.00	57.30 4.26 0.00	58.59 4.61 0.00	60.56 4.93 0.00	59.92 5.14 0.00	63.70 5.79 0.00	61.37 6.23 0.00	62.73 6.82 0.00	75.40 8.58 -0.05	97.18 11.32 -3.15	97.58 12.04 -1.70	91.71 10.28 -11.85	92.00 10.76 -7.69	101.75 10.00 -22.22	315.52 9.12 -241.62	110.59 8.23 -42.41	79.19 8.69 -7.10	66.09 7.96 0.00	61.68 7.25 0.00	63.18 7.40 0.00	59.13 6.37 -5.23	89.21 5.90 -36.46

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	58.83 4.50 0.00	58.15 4.14 0.00	57.07 3.97 0.00	57.01 3.96 0.00	57.96 3.98 0.00	59.80 4.17 0.00	59.36 4.57 0.00	63.02 5.11 0.00	60.48 5.34 0.00	61.66 5.75 0.00	73.97 7.16 -0.05	95.43 9.58 -3.14	95.57 10.04 -1.70	85.50 8.53 -7.38	90.26 8.98 -7.74	99.56 8.49 -21.53	313.81 7.87 -241.15	109.46 7.18 -42.33	77.91 7.43 -7.08	64.89 6.75 0.00	60.49 6.06 0.00	61.94 6.16 0.00	58.11 5.37 -5.21	88.01 5.08 -36.08
EAST_HAMPTON___DIESEL 23722	60.44 6.11 0.00	59.64 5.63 0.00	58.34 5.24 0.00	58.55 5.50 0.00	59.53 5.55 0.00	61.44 5.81 0.00	61.51 6.72 0.00	65.69 7.78 0.00	63.20 8.06 0.00	64.52 8.61 0.00	77.99 11.17 -0.05	131.94 14.81 -34.40	100.66 15.12 -1.71	94.67 13.08 -12.00	176.40 13.56 -89.30	102.89 11.93 -21.42	340.66 12.05 -263.82	163.80 11.23 -92.61	82.06 11.56 -7.10	68.51 10.37 0.00	63.26 8.84 0.00	64.29 8.51 0.00	60.36 7.61 -5.23	90.24 6.88 -36.51
EAST_RIVER___1 323558	59.29 4.96 0.00	58.58 4.58 0.00	57.44 4.34 0.00	57.33 4.28 0.00	58.32 4.34 0.00	60.23 4.60 0.00	59.85 5.06 0.00	63.61 5.70 0.00	61.15 6.01 0.00	62.40 6.50 0.00	74.89 8.08 -0.05	96.68 10.82 -3.15	96.81 11.27 -1.70	91.01 9.58 -11.85	91.30 10.07 -7.69	101.31 9.56 -22.22	315.16 8.76 -241.62	110.33 7.97 -42.41	78.80 8.30 -7.10	65.69 7.55 0.00	61.22 6.80 0.00	62.68 6.90 0.00	58.77 6.02 -5.23	88.96 5.65 -36.46
EAST_RIVER___2 323559	59.52 5.19 0.00	58.85 4.84 0.00	57.57 4.47 0.00	57.30 4.26 0.00	58.59 4.61 0.00	60.56 4.93 0.00	59.92 5.14 0.00	63.70 5.79 0.00	61.37 6.23 0.00	62.73 6.82 0.00	75.40 8.58 -0.05	97.18 11.32 -3.15	97.58 12.04 -1.70	91.71 10.28 -11.85	92.00 10.76 -7.69	101.75 10.00 -22.22	315.52 9.12 -241.62	110.59 8.23 -42.41	79.19 8.69 -7.10	66.09 7.96 0.00	61.68 7.25 0.00	63.18 7.40 0.00	59.13 6.37 -5.23	89.21 5.90 -36.46
EAST___DELAWARE_HYD 23607	56.30 1.97 0.00	55.68 1.68 0.00	54.67 1.57 0.00	54.63 1.58 0.00	55.56 1.58 0.00	57.29 1.66 0.00	56.75 1.96 0.00	60.24 2.32 0.00	57.81 2.66 0.00	59.10 3.19 0.00	70.80 4.01 -0.02	89.86 5.53 -1.61	90.67 5.96 -0.87	77.63 4.58 -3.47	81.61 4.80 -3.27	84.75 4.64 -10.58	197.75 4.44 -128.52	86.60 4.07 -22.57	71.47 4.30 -3.78	62.09 3.95 0.00	57.90 3.48 0.00	59.31 3.53 0.00	55.15 2.98 -4.65	80.82 2.70 -31.28
ELEC_TRO_TEK 24086	59.26 4.93 0.00	58.51 4.50 0.00	57.29 4.20 0.00	57.33 4.28 0.00	58.28 4.30 0.00	60.10 4.48 0.00	59.87 5.09 0.00	63.70 5.78 0.00	61.14 5.99 0.00	62.25 6.34 0.00	75.09 8.28 -0.05	128.10 10.98 -34.40	96.74 11.20 -1.71	91.16 9.57 -12.00	172.84 9.99 -89.30	100.42 9.45 -21.42	337.53 8.93 -263.82	160.69 8.12 -92.61	78.87 8.38 -7.10	65.71 7.57 0.00	60.95 6.53 0.00	62.24 6.46 0.00	58.68 5.92 -5.23	88.82 5.46 -36.51
ELLENBURG_WT_PWR 323604	0.25 -3.49 50.59	2.52 -3.68 47.81	40.14 -3.57 9.39	44.81 -3.53 4.71	-13.71 -2.89 64.80	-12.71 -2.46 65.88	9.78 -2.53 42.47	50.26 -2.65 5.00	7.93 -2.79 44.42	-8.89 -3.11 61.69	-8.02 -4.44 70.35	-7.47 -5.80 84.38	39.07 -6.04 38.73	45.06 -4.77 19.76	68.49 -5.05 0.00	57.90 -5.13 6.50	-7.57 -4.39 67.97	-7.23 -4.01 63.17	31.64 -3.73 28.02	49.51 -3.64 4.99	51.61 -2.82 0.00	53.11 -2.67 0.00	32.29 -2.62 12.62	30.20 -2.84 13.80
ELM_ST_23_KV_LD_REV_LBMP_A 345012	57.37 3.04 0.00	57.24 3.23 0.00	55.74 2.65 0.00	55.24 2.20 0.00	56.67 2.70 0.00	58.29 2.66 0.00	56.58 1.80 0.00	60.08 2.17 0.00	56.95 1.80 0.00	57.28 1.37 0.00	68.15 1.38 0.00	87.05 0.87 -3.46	93.48 0.43 -9.22	71.55 0.06 -1.90	73.38 -0.16 0.00	69.92 0.99 0.00	65.26 0.38 0.00	60.44 0.47 0.00	63.23 0.49 0.00	57.97 -0.17 0.00	53.75 -0.16 0.00	54.66 -0.67 0.00	46.67 -1.12 0.00	46.09 -1.73 0.00
EMPIRE_CC_1 323656	56.53 2.19 0.00	56.27 2.26 0.00	55.37 2.27 0.00	55.42 2.37 0.00	56.35 2.37 0.00	57.91 2.29 0.00	57.00 2.21 0.00	60.25 2.33 0.00	57.46 2.31 0.00	58.34 2.44 0.00	69.37 2.67 0.07	81.45 3.28 4.55	84.94 3.57 2.46	72.42 2.99 0.16	76.99 3.20 -0.25	72.58 2.79 -0.26	67.45 2.66 0.00	62.38 2.43 0.00	66.02 2.62 0.00	60.74 2.60 0.00	56.90 2.47 0.00	58.33 2.54 0.00	56.41 2.34 -6.55	41.81 2.24 7.28
EMPIRE_CC_2 323658	56.53 2.19 0.00	56.27 2.26 0.00	55.37 2.27 0.00	55.42 2.37 0.00	56.35 2.37 0.00	57.91 2.29 0.00	57.00 2.21 0.00	60.25 2.33 0.00	57.46 2.31 0.00	58.34 2.44 0.00	69.37 2.67 0.07	81.45 3.28 4.55	84.94 3.57 2.46	72.42 2.99 0.16	76.99 3.20 -0.25	72.58 2.79 -0.26	67.45 2.66 0.00	62.38 2.43 0.00	66.02 2.62 0.00	60.74 2.60 0.00	56.90 2.47 0.00	58.33 2.54 0.00	56.41 2.34 -6.55	41.81 2.24 7.28
ERIE_WT_PWR 323693	57.61 3.28 0.00	57.45 3.45 0.00	55.94 2.84 0.00	55.43 2.38 0.00	56.86 2.88 0.00	58.52 2.89 0.00	56.86 2.07 0.00	60.37 2.46 0.00	57.27 2.12 0.00	57.62 1.71 0.00	68.58 1.81 0.00	92.82 1.37 -8.73	99.75 0.96 -14.95	73.59 0.51 -3.49	73.87 0.32 0.00	70.37 0.83 0.00	65.64 0.85 0.00	60.79 0.83 0.00	63.60 0.20 0.00	58.33 0.19 0.00	54.06 -0.36 0.00	54.98 -0.80 0.00	46.91 -1.51 -0.89	46.30 -0.54 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	56.80 2.47 0.00	56.45 2.45 0.00	55.35 2.26 0.00	55.22 2.17 0.00	56.25 2.27 0.00	58.02 2.39 0.00	57.28 2.50 0.00	60.68 2.77 0.00	57.75 2.60 0.00	58.15 2.25 0.00	69.52 2.76 0.00	86.21 3.33 -0.16	87.83 3.52 -0.48	72.47 2.71 -0.17	76.27 2.73 0.00	72.28 2.75 0.00	67.28 2.49 0.00	62.37 2.42 0.00	65.91 2.51 0.00	60.55 2.42 0.00	56.53 2.11 0.00	57.83 2.05 0.00	50.21 1.51 -1.17	49.50 1.49 -1.16
E_CANADA_CAP_HY 24051	60.19 4.36 -1.49	59.52 4.10 -1.41	57.38 4.00 -0.28	57.10 3.91 -0.14	59.78 3.90 -1.91	61.77 4.20 -1.95	60.39 4.30 -1.31	62.89 4.81 -0.16	61.11 4.55 -1.41	62.29 4.42 -1.96	74.04 5.07 -2.21	88.94 5.89 -0.33	89.62 5.83 0.05	74.81 4.74 -0.49	78.39 4.84 0.00	74.24 4.50 -0.21	71.34 4.38 -2.17	66.16 4.17 -2.03	68.89 4.59 -0.90	62.46 4.17 -0.16	58.35 3.92 0.00	60.04 4.26 0.00	59.86 3.41 -8.92	47.23 3.12 2.74
E_CANADA_MHWK_HY 24050	57.98 1.30 -2.35	57.60 1.37 -2.22	54.99 1.45 -0.44	54.79 1.52 -0.22	58.58 1.58 -3.01	60.27 1.58 -3.07	58.64 1.42 -2.43	60.40 2.16 -0.33	59.78 1.74 -2.88	61.25 1.33 -4.01	72.91 1.57 -4.57	90.28 2.08 -5.49	88.83 2.47 -2.52	72.69 1.82 -1.28	74.93 1.39 0.00	71.04 1.09 -0.42	70.48 1.24 -4.45	65.28 1.17 -4.15	66.77 1.53 -1.84	60.07 1.61 -0.33	55.96 1.53 0.00	57.69 1.91 0.00	50.14 1.78 -0.83	49.23 1.48 -0.91
E_FISHKILL___LBMP 23776	58.25 3.92 0.00	57.62 3.61 0.00	56.59 3.49 0.00	56.55 3.50 0.00	57.50 3.52 0.00	59.26 3.63 0.00	58.75 3.96 0.00	62.32 4.41 0.00	59.74 4.59 0.00	60.87 4.96 0.00	72.98 6.17 -0.05	94.20 8.26 -3.22	94.23 8.65 -1.75	84.02 7.36 -7.07	88.56 7.78 -7.24	98.18 7.35 -21.29	318.18 6.82 -246.57	109.46 6.23 -43.28	77.06 6.42 -7.24	63.99 5.85 0.00	59.71 5.28 0.00	61.14 5.36 0.00	57.55 4.69 -5.33	91.45 4.45 -40.15

FALCON___SEABRD_CC1 323796	0.89 -2.97 50.47	3.10 -3.21 47.70	40.59 -3.14 9.37	45.25 -3.10 4.70	-12.92 -2.26 64.64	-11.94 -1.85 65.72	10.58 -1.84 42.37	51.10 -1.83 4.99	8.89 -1.94 44.31	-7.88 -2.25 61.54	-6.83 -3.41 70.18	-6.11 -4.65 84.17	40.23 -4.97 38.64	45.97 -3.90 19.72	69.46 -4.09 0.00	58.69 -4.36 6.48	-6.55 -3.54 67.80	-6.26 -3.19 63.02	32.48 -2.96 27.96	50.34 -2.82 4.98	52.26 -2.17 0.00	53.79 -1.99 0.00	32.96 -1.99 12.58	30.69 -2.39 13.77
FALCON___SEABRD_CC2 323797	0.89 -2.97 50.47	3.10 -3.21 47.70	40.59 -3.14 9.37	45.25 -3.10 4.70	-12.92 -2.26 64.64	-11.94 -1.85 65.72	10.58 -1.84 42.37	51.10 -1.83 4.99	8.89 -1.94 44.31	-7.88 -2.25 61.54	-6.83 -3.41 70.18	-6.11 -4.65 84.17	40.23 -4.97 38.64	45.97 -3.90 19.72	69.46 -4.09 0.00	58.69 -4.36 6.48	-6.55 -3.54 67.80	-6.26 -3.19 63.02	32.48 -2.96 27.96	50.34 -2.82 4.98	52.26 -2.17 0.00	53.79 -1.99 0.00	32.96 -1.99 12.58	30.69 -2.39 13.77
FAR ROCKAWAY___4 23548	59.93 5.60 0.00	59.15 5.14 0.00	57.90 4.80 0.00	57.93 4.88 0.00	58.87 4.89 0.00	60.74 5.12 0.00	60.52 5.73 0.00	64.44 6.52 0.00	61.88 6.73 0.00	63.07 7.16 0.00	76.13 9.31 -0.05	129.63 12.51 -34.40	98.37 12.83 -1.71	92.38 10.79 -12.00	173.18 10.33 -89.30	101.27 10.31 -21.42	338.61 10.00 -263.82	161.77 9.20 -92.61	79.99 9.49 -7.10	66.58 8.45 0.00	61.70 7.28 0.00	62.85 7.07 0.00	59.56 6.81 -5.23	89.67 6.31 -36.51
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	59.37 5.03 0.00	58.65 4.64 0.00	57.51 4.41 0.00	57.40 4.35 0.00	58.38 4.41 0.00	60.30 4.67 0.00	59.93 5.14 0.00	63.71 5.80 0.00	61.26 6.12 0.00	62.52 6.61 0.00	75.01 8.20 -0.05	96.85 10.99 -3.15	96.98 11.44 -1.70	91.37 9.71 -12.07	91.42 10.19 -7.69	101.47 9.69 -22.25	315.28 8.87 -241.62	110.43 8.07 -42.41	78.93 8.43 -7.10	65.79 7.65 0.00	61.31 6.89 0.00	62.75 6.97 0.00	58.83 6.08 -5.23	89.02 5.71 -36.47
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	59.35 5.02 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.40 4.34 0.00	58.37 4.39 0.00	60.27 4.65 0.00	59.91 5.12 0.00	63.69 5.78 0.00	61.22 6.08 0.00	62.47 6.56 0.00	74.97 8.15 -0.05	96.77 10.91 -3.15	96.90 11.36 -1.70	91.31 9.65 -12.07	91.38 10.15 -7.69	101.42 9.64 -22.25	315.25 8.85 -241.62	110.41 8.05 -42.41	78.89 8.40 -7.10	65.79 7.65 0.00	61.31 6.89 0.00	62.75 6.97 0.00	58.83 6.08 -5.23	89.02 5.71 -36.47
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	59.29 4.96 0.00	58.58 4.57 0.00	57.44 4.34 0.00	57.34 4.28 0.00	58.31 4.34 0.00	60.21 4.59 0.00	59.85 5.06 0.00	63.63 5.72 0.00	61.16 6.01 0.00	62.40 6.50 0.00	74.87 8.06 -0.05	96.66 10.79 -3.15	96.79 11.25 -1.70	91.22 9.56 -12.07	91.25 10.01 -7.69	101.32 9.54 -22.25	315.15 8.74 -241.62	110.31 7.95 -42.41	78.79 8.29 -7.10	65.68 7.54 0.00	61.20 6.78 0.00	62.66 6.88 0.00	58.75 5.99 -5.23	88.94 5.63 -36.47
FARRAGUT___LBMP 323566	59.24 4.91 0.00	58.53 4.52 0.00	57.39 4.28 0.00	57.29 4.24 0.00	58.27 4.29 0.00	60.16 4.53 0.00	59.79 5.00 0.00	63.55 5.64 0.00	61.09 5.94 0.00	62.33 6.42 0.00	74.79 7.98 -0.05	96.55 10.68 -3.15	96.67 11.13 -1.70	91.11 9.44 -12.07	91.16 9.92 -7.69	101.21 9.43 -22.25	315.06 8.65 -241.62	110.22 7.87 -42.41	78.70 8.21 -7.10	65.61 7.48 0.00	61.14 6.72 0.00	62.60 6.82 0.00	58.71 5.95 -5.23	88.91 5.60 -36.47
FENNER___WINDPWR 24204	55.82 1.49 0.00	55.44 1.43 0.00	54.34 1.25 0.00	54.22 1.17 0.00	55.21 1.24 0.00	57.02 1.39 0.00	56.44 1.66 0.00	59.92 2.01 0.00	57.00 1.85 0.00	57.60 1.69 0.00	68.77 2.00 0.00	85.14 2.43 0.00	86.11 2.28 0.00	71.23 1.64 0.00	75.26 1.72 0.00	71.16 1.63 0.00	66.31 1.52 0.00	61.42 1.47 0.00	64.99 1.60 0.00	59.58 1.45 0.00	55.81 1.38 0.00	57.14 1.36 0.00	49.11 0.99 -0.59	47.68 0.83 0.00
FIBERTEK___ENERGY 23856	55.27 0.94 0.00	55.05 1.04 0.00	54.03 0.93 0.00	53.90 0.85 0.00	54.92 0.94 0.00	56.60 0.97 0.00	55.71 0.92 0.00	58.76 0.84 0.00	55.95 0.80 0.00	56.58 0.67 0.00	67.70 0.93 0.00	83.76 1.04 0.00	84.86 1.02 0.00	70.35 0.76 0.00	74.34 0.80 0.00	70.35 0.82 0.00	65.58 0.79 0.00	60.70 0.74 0.00	64.07 0.68 0.00	58.76 0.62 0.00	54.85 0.43 0.00	56.12 0.34 0.00	48.25 0.19 -0.54	47.11 0.26 0.00
FITZPATRICK____ 23598	53.67 -0.66 0.00	53.46 -0.55 0.00	52.49 -0.61 0.00	52.38 -0.67 0.00	53.36 -0.62 0.00	54.96 -0.67 0.00	54.01 -0.77 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.84 -1.07 0.00	65.52 -1.25 0.00	81.07 -1.64 0.00	82.07 -1.76 0.00	68.08 -1.51 0.00	71.94 -1.60 0.00	68.09 -1.44 0.00	63.45 -1.35 0.00	58.73 -1.23 0.00	62.02 -1.37 0.00	56.88 -1.26 0.00	53.16 -1.26 0.00	54.42 -1.36 0.00	46.67 -1.19 -0.33	45.81 -1.04 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	59.31 4.98 0.00	58.62 4.61 0.00	57.55 4.45 0.00	57.49 4.44 0.00	58.47 4.49 0.00	60.30 4.67 0.00	59.83 5.05 0.00	63.58 5.66 0.00	60.98 5.83 0.00	62.14 6.23 0.00	74.55 7.75 -0.03	95.33 10.48 -2.14	95.97 10.97 -1.16	84.06 9.23 -5.24	88.51 9.80 -5.17	94.79 9.30 -15.96	263.52 8.77 -189.96	101.27 8.06 -33.25	77.27 8.29 -5.59	65.36 7.22 0.00	61.17 6.75 0.00	62.53 6.75 0.00	58.53 5.74 -5.26	90.81 5.41 -38.56
FORT ORANGE____ 23900	56.77 2.44 0.00	56.40 2.39 0.00	55.50 2.40 0.00	55.57 2.52 0.00	56.50 2.52 0.00	57.96 2.33 0.00	57.22 2.44 0.00	60.61 2.69 0.00	57.39 2.25 0.00	58.21 2.31 0.00	69.37 2.64 0.04	83.20 3.42 2.93	85.97 3.72 1.59	72.20 3.12 0.51	76.51 3.31 0.34	71.51 3.00 1.02	67.65 2.86 0.00	60.41 2.64 2.18	65.91 2.78 0.27	60.79 2.66 0.00	56.93 2.51 0.00	58.32 2.54 0.00	56.74 2.35 -6.86	43.73 2.36 5.47
FORT_DRUM_COGEN 23780	44.38 -0.01 9.95	44.55 -0.06 9.40	51.02 -0.23 1.85	51.83 -0.29 0.93	41.17 -0.07 12.74	43.26 0.59 12.95	47.49 0.92 8.22	58.18 1.23 0.96	47.12 0.47 8.50	43.80 -0.31 11.80	52.73 -0.59 13.45	64.80 -1.78 16.14	74.56 -1.87 7.40	64.22 -1.59 3.78	71.97 -1.57 0.00	66.66 -1.63 1.24	50.33 -1.47 12.99	47.17 -0.71 12.07	57.31 -0.73 5.35	56.63 -0.55 0.95	54.24 -0.18 0.00	55.76 -0.02 0.00	45.44 0.10 2.19	43.86 -0.35 2.64
FPL_FAR_ROCK_GT1 24212	59.93 5.60 0.00	59.15 5.14 0.00	57.90 4.80 0.00	57.93 4.88 0.00	58.87 4.89 0.00	60.74 5.12 0.00	60.52 5.73 0.00	64.44 6.52 0.00	61.88 6.73 0.00	63.07 7.16 0.00	76.13 9.31 -0.05	129.63 12.51 -34.40	98.37 12.83 -1.71	92.38 10.79 -12.00	173.18 10.33 -89.30	101.27 10.31 -21.42	338.61 10.00 -263.82	161.77 9.20 -92.61	79.99 9.49 -7.10	66.58 8.45 0.00	61.70 7.28 0.00	62.85 7.07 0.00	59.56 6.81 -5.23	89.67 6.31 -36.51
FPL_FAR_ROCK_GT2 23815	59.93 5.60 0.00	59.15 5.14 0.00	57.90 4.80 0.00	57.93 4.88 0.00	58.87 4.89 0.00	60.74 5.12 0.00	60.52 5.73 0.00	64.44 6.52 0.00	61.88 6.73 0.00	63.07 7.16 0.00	76.13 9.31 -0.05	129.63 12.51 -34.40	98.37 12.83 -1.71	92.38 10.79 -12.00	173.18 10.33 -89.30	101.27 10.31 -21.42	338.61 10.00 -263.82	161.77 9.20 -92.61	79.99 9.49 -7.10	66.58 8.45 0.00	61.70 7.28 0.00	62.85 7.07 0.00	59.56 6.81 -5.23	89.67 6.31 -36.51

FRANKLIN_FALL_HYD 24054	4.57 -2.53 47.23	6.61 -2.76 44.64	41.63 -2.70 8.77	45.96 -2.69 4.40	-8.72 -2.21 60.49	-7.80 -1.92 61.50	13.25 -1.90 39.63	51.28 -1.96 4.67	11.55 -2.15 41.44	-4.00 -2.36 57.55	-2.18 -3.31 65.64	-0.35 -4.34 78.72	43.06 -4.64 36.13	47.49 -3.66 18.44	69.69 -3.85 0.00	59.61 -3.87 6.06	-2.15 -3.53 63.41	-2.18 -3.20 58.94	34.29 -2.96 26.15	50.57 -2.91 4.66	52.14 -2.29 0.00	53.76 -2.02 0.00	33.75 -2.01 11.77	31.72 -2.25 12.88
FREEPORT_EQUS_GT1 23764	59.61 5.28 0.00	58.83 4.82 0.00	57.58 4.48 0.00	57.63 4.58 0.00	58.58 4.60 0.00	60.42 4.79 0.00	60.24 5.46 0.00	64.15 6.23 0.00	61.60 6.45 0.00	62.74 6.83 0.00	75.70 8.88 -0.05	128.89 11.77 -34.40	97.56 12.01 -1.71	91.75 10.15 -12.00	173.39 10.55 -89.30	101.11 10.15 -21.42	338.36 9.75 -263.82	161.48 8.92 -92.61	79.71 9.22 -7.10	66.43 8.30 0.00	61.57 7.15 0.00	62.78 7.00 0.00	59.18 6.42 -5.23	89.25 5.89 -36.51
FREEPORT___CT2 23818	59.61 5.28 0.00	58.83 4.82 0.00	57.58 4.48 0.00	57.63 4.58 0.00	58.58 4.60 0.00	60.42 4.79 0.00	60.24 5.46 0.00	64.15 6.23 0.00	61.60 6.45 0.00	62.74 6.83 0.00	75.70 8.88 -0.05	128.89 11.77 -34.40	97.56 12.01 -1.71	91.75 10.15 -12.00	173.39 10.55 -89.30	101.11 10.15 -21.42	338.36 9.75 -263.82	161.48 8.92 -92.61	79.71 9.22 -7.10	66.43 8.30 0.00	61.57 7.15 0.00	62.78 7.00 0.00	59.18 6.42 -5.23	89.25 5.89 -36.51
FULTON COGEN____ 23766	54.63 0.30 0.00	54.40 0.39 0.00	53.38 0.28 0.00	53.25 0.19 0.00	54.24 0.27 0.00	55.90 0.27 0.00	54.96 0.17 0.00	57.99 0.08 0.00	55.16 0.01 0.00	55.76 -0.15 0.00	66.64 -0.12 0.00	82.50 -0.22 0.00	83.43 -0.41 0.00	69.21 -0.38 0.00	73.13 -0.41 0.00	69.14 -0.40 0.00	64.52 -0.27 0.00	59.79 -0.16 0.00	63.03 -0.37 0.00	57.87 -0.27 0.00	54.06 -0.36 0.00	55.26 -0.52 0.00	47.51 -0.44 -0.42	46.50 -0.35 0.00
FULTON___LFGE 323630	62.29 6.34 -1.62	61.65 6.11 -1.53	59.29 5.89 -0.30	59.08 5.88 -0.15	62.04 5.99 -2.08	64.08 6.33 -2.11	62.80 6.59 -1.42	65.52 7.43 -0.17	63.04 6.35 -1.53	63.96 5.92 -2.13	75.56 6.40 -2.39	90.56 7.59 -0.25	92.06 8.32 0.10	76.99 6.88 -0.53	80.24 6.70 0.00	75.69 5.93 -0.22	73.34 6.20 -2.35	68.33 6.17 -2.21	71.38 7.00 -0.98	64.90 6.59 -0.17	60.60 6.18 0.00	62.68 6.90 0.00	61.71 5.65 -8.53	48.71 5.17 3.31
G.F.CEMENT___DRP 24184	61.15 5.08 -1.74	60.59 4.94 -1.64	58.24 4.82 -0.32	58.06 4.85 -0.16	61.26 5.07 -2.23	63.09 5.21 -2.26	61.80 5.50 -1.52	64.13 6.03 -0.18	62.46 5.68 -1.64	64.19 6.01 -2.27	76.31 7.00 -2.54	90.59 8.32 0.45	91.95 8.62 0.50	77.17 7.06 -0.52	81.03 7.49 0.00	76.68 6.91 -0.24	73.71 6.40 -2.51	67.77 5.46 -2.36	70.75 6.30 -1.05	64.05 5.72 -0.19	59.52 5.10 0.00	61.05 5.26 0.00	60.27 5.00 -7.74	46.97 4.60 4.48
GARDENVILLE___LBMP 24039	57.51 3.18 0.00	57.35 3.34 0.00	55.86 2.76 0.00	55.35 2.30 0.00	56.80 2.83 0.00	58.43 2.80 0.00	56.78 1.99 0.00	60.30 2.39 0.00	57.15 2.01 0.00	57.50 1.59 0.00	68.44 1.67 0.00	90.41 1.25 -6.45	96.64 0.82 -11.98	72.32 0.37 -2.36	73.69 0.14 0.00	70.21 0.68 0.00	65.49 0.70 0.00	60.63 0.68 0.00	63.45 0.06 0.00	58.21 0.07 0.00	53.96 -0.46 0.00	54.88 -0.90 0.00	46.85 -1.56 -0.89	46.25 -0.59 0.00
GENERAL___MILLS 23808	57.63 3.30 0.00	57.47 3.46 0.00	55.96 2.86 0.00	55.45 2.40 0.00	56.88 2.91 0.00	58.52 2.89 0.00	56.87 2.08 0.00	60.40 2.49 0.00	57.28 2.13 0.00	57.63 1.72 0.00	68.61 1.84 0.00	92.85 1.41 -8.73	99.81 1.01 -14.95	73.62 0.54 -3.49	73.89 0.35 0.00	70.40 0.86 0.00	65.68 0.89 0.00	60.81 0.86 0.00	63.60 0.21 0.00	58.36 0.22 0.00	54.08 -0.35 0.00	54.99 -0.79 0.00	46.93 -1.49 -0.89	46.32 -0.53 0.00
GE_PLASTICS___DRP 24183	56.70 2.37 0.00	56.32 2.31 0.00	55.44 2.34 0.00	55.52 2.47 0.00	56.43 2.45 0.00	57.93 2.30 0.00	57.15 2.36 0.00	60.41 2.50 0.00	57.25 2.11 0.00	57.99 2.09 0.00	69.14 2.40 0.03	83.87 3.13 1.98	86.18 3.42 1.07	71.89 2.90 0.59	76.11 3.06 0.48	70.84 2.80 1.48	52.48 2.71 15.02	59.28 2.44 3.11	65.49 2.55 0.46	60.55 2.42 0.00	56.66 2.23 0.00	58.04 2.26 0.00	56.43 2.18 -6.71	44.79 2.33 4.39
GILBOA___1 23756	56.73 2.40 0.00	56.32 2.31 0.00	55.57 2.47 0.00	55.76 2.70 0.00	56.57 2.59 0.00	57.93 2.30 0.00	56.98 2.19 0.00	60.35 2.44 0.00	57.59 2.44 0.00	58.51 2.60 0.00	69.93 3.17 0.00	86.85 4.14 0.00	88.19 4.35 0.00	71.98 3.55 1.16	76.12 3.75 1.17	69.53 3.61 3.61	23.91 3.44 44.31	55.55 3.12 7.53	65.31 3.21 1.30	61.12 2.98 0.00	57.14 2.71 0.00	58.55 2.76 0.00	55.12 2.43 -5.17	42.62 2.33 6.56
GILBOA___2 23757	56.73 2.40 0.00	56.32 2.31 0.00	55.57 2.47 0.00	55.76 2.70 0.00	56.57 2.59 0.00	57.93 2.30 0.00	56.98 2.19 0.00	60.35 2.44 0.00	57.59 2.44 0.00	58.51 2.60 0.00	69.93 3.17 0.00	86.85 4.14 0.00	88.19 4.35 0.00	71.98 3.55 1.16	76.12 3.75 1.17	69.53 3.61 3.61	23.91 3.44 44.31	55.55 3.12 7.53	65.31 3.21 1.30	61.12 2.98 0.00	57.14 2.71 0.00	58.55 2.76 0.00	55.12 2.43 -5.17	42.62 2.33 6.56
GILBOA___3 23758	56.73 2.40 0.00	56.32 2.31 0.00	55.57 2.47 0.00	55.76 2.70 0.00	56.57 2.59 0.00	57.93 2.30 0.00	56.98 2.19 0.00	60.35 2.44 0.00	57.59 2.44 0.00	58.51 2.60 0.00	69.93 3.17 0.00	86.85 4.14 0.00	88.19 4.35 0.00	71.98 3.55 1.16	76.12 3.75 1.17	69.53 3.61 3.61	23.91 3.44 44.31	55.55 3.12 7.53	65.31 3.21 1.30	61.12 2.98 0.00	57.14 2.71 0.00	58.55 2.76 0.00	55.12 2.43 -5.17	42.62 2.33 6.56
GILBOA___4 23759	56.73 2.40 0.00	56.32 2.31 0.00	55.57 2.47 0.00	55.76 2.70 0.00	56.57 2.59 0.00	57.93 2.30 0.00	56.98 2.19 0.00	60.35 2.44 0.00	57.59 2.44 0.00	58.51 2.60 0.00	69.93 3.17 0.00	86.85 4.14 0.00	88.19 4.35 0.00	71.98 3.55 1.16	76.12 3.75 1.17	69.53 3.61 3.61	23.91 3.44 44.31	55.55 3.12 7.53	65.31 3.21 1.30	61.12 2.98 0.00	57.14 2.71 0.00	58.55 2.76 0.00	55.12 2.43 -5.17	42.62 2.33 6.56
GILBOA____ 23599	56.73 2.40 0.00	56.32 2.31 0.00	55.57 2.47 0.00	55.76 2.70 0.00	56.57 2.59 0.00	57.93 2.30 0.00	56.98 2.19 0.00	60.35 2.44 0.00	57.59 2.44 0.00	58.51 2.60 0.00	69.93 3.17 0.00	86.85 4.14 0.00	88.19 4.35 0.00	71.98 3.55 1.16	76.12 3.75 1.17	69.53 3.61 3.61	23.91 3.44 44.31	55.55 3.12 7.53	65.31 3.21 1.30	61.12 2.98 0.00	57.14 2.71 0.00	58.55 2.76 0.00	55.12 2.43 -5.17	42.62 2.33 6.56
GINNA____ 23603	54.45 0.12 0.00	54.11 0.10 0.00	52.87 -0.22 0.00	52.54 -0.51 0.00	53.62 -0.35 0.00	55.16 -0.46 0.00	54.02 -0.77 0.00	57.25 -0.67 0.00	54.48 -0.67 0.00	55.05 -0.86 0.00	65.70 -1.07 0.00	80.78 -1.78 0.15	81.32 -2.05 0.46	67.65 -1.77 0.16	71.58 -1.96 0.00	67.75 -1.79 0.00	63.13 -1.66 0.00	58.50 -1.46 0.00	61.48 -1.91 0.00	56.25 -1.89 0.00	52.30 -2.12 0.00	53.32 -2.46 0.00	45.61 -2.54 -0.63	44.68 -2.17 0.00

GLEN PARK____ 23778	45.26 0.34 9.41	45.38 0.27 8.90	51.44 0.09 1.75	52.17 -0.01 0.88	42.17 0.25 12.05	44.29 0.92 12.25	48.28 1.27 7.77	58.60 1.60 0.90	47.86 0.75 8.04	44.69 -0.06 11.16	53.77 -0.27 12.73	66.00 -1.46 15.26	75.33 -1.50 7.00	64.72 -1.29 3.57	72.27 -1.27 0.00	66.99 -1.37 1.17	51.37 -1.14 12.28	48.21 -0.33 11.41	57.94 -0.39 5.06	57.01 -0.22 0.90	54.62 0.19 0.00	56.11 0.33 0.00	45.87 0.38 2.05	44.23 -0.12 2.49
GLENWOOD_IC_1_G5 23712	59.42 5.09 0.00	58.67 4.66 0.00	57.50 4.40 0.00	57.49 4.44 0.00	58.46 4.48 0.00	60.31 4.68 0.00	60.01 5.22 0.00	63.84 5.93 0.00	61.32 6.18 0.00	62.49 6.59 0.00	75.30 8.49 -0.05	128.44 11.32 -34.40	96.74 11.20 -1.71	91.18 9.59 -12.00	172.89 10.05 -89.30	100.48 9.52 -21.42	337.53 8.92 -263.82	160.70 8.13 -92.61	78.87 8.38 -7.10	65.67 7.53 0.00	60.98 6.56 0.00	62.30 6.52 0.00	58.70 5.94 -5.23	89.02 5.66 -36.51
GLENWOOD_IC_2_G1 23688	59.17 4.84 0.00	58.45 4.44 0.00	57.31 4.21 0.00	57.28 4.24 0.00	58.24 4.27 0.00	60.09 4.46 0.00	59.74 4.95 0.00	63.49 5.58 0.00	60.96 5.81 0.00	62.12 6.22 0.00	74.76 7.95 -0.05	127.73 10.61 -34.40	96.46 10.92 -1.71	90.92 9.32 -12.00	172.61 9.76 -89.30	100.21 9.25 -21.42	337.24 8.63 -263.82	160.44 7.87 -92.61	78.64 8.15 -7.10	65.51 7.37 0.00	60.93 6.51 0.00	62.28 6.51 0.00	58.52 5.76 -5.23	88.75 5.39 -36.51
GLENWOOD_IC_3_G1 23689	59.17 4.84 0.00	58.45 4.44 0.00	57.31 4.21 0.00	57.28 4.24 0.00	58.24 4.27 0.00	60.09 4.46 0.00	59.74 4.95 0.00	63.49 5.58 0.00	60.96 5.81 0.00	62.12 6.22 0.00	74.76 7.95 -0.05	127.73 10.61 -34.40	96.46 10.92 -1.71	90.92 9.32 -12.00	172.61 9.76 -89.30	100.21 9.25 -21.42	337.24 8.63 -263.82	160.44 7.87 -92.61	78.64 8.15 -7.10	65.51 7.37 0.00	60.93 6.51 0.00	62.28 6.51 0.00	58.52 5.76 -5.23	88.75 5.39 -36.51
GLENWOOD____4 23550	59.42 5.09 0.00	58.67 4.66 0.00	57.50 4.40 0.00	57.49 4.44 0.00	58.46 4.48 0.00	60.31 4.68 0.00	60.01 5.22 0.00	63.84 5.93 0.00	61.32 6.18 0.00	62.49 6.59 0.00	75.30 8.49 -0.05	128.45 11.33 -34.40	96.93 11.39 -1.71	91.35 9.76 -12.00	173.06 10.21 -89.30	100.64 9.68 -21.42	337.68 9.07 -263.82	160.83 8.26 -92.61	79.03 8.54 -7.10	65.81 7.68 0.00	61.12 6.69 0.00	62.43 6.65 0.00	58.76 6.00 -5.23	89.02 5.66 -36.51
GLENWOOD____5 23614	59.42 5.09 0.00	58.67 4.66 0.00	57.50 4.40 0.00	57.49 4.44 0.00	58.46 4.48 0.00	60.31 4.68 0.00	60.01 5.22 0.00	63.84 5.93 0.00	61.32 6.18 0.00	62.49 6.59 0.00	75.30 8.49 -0.05	128.45 11.33 -34.40	96.93 11.39 -1.71	91.35 9.76 -12.00	173.06 10.21 -89.30	100.64 9.68 -21.42	337.68 9.07 -263.82	160.83 8.26 -92.61	79.03 8.54 -7.10	65.81 7.68 0.00	61.12 6.69 0.00	62.43 6.65 0.00	58.76 6.00 -5.23	89.02 5.66 -36.51
GLOBAL GREEN_PORT_GT1 23814	60.30 5.97 0.00	59.47 5.46 0.00	58.17 5.08 0.00	58.39 5.34 0.00	59.37 5.39 0.00	61.27 5.65 0.00	61.34 6.55 0.00	65.52 7.60 0.00	63.07 7.93 0.00	64.38 8.47 0.00	77.84 11.03 -0.05	131.73 14.61 -34.40	100.43 14.89 -1.71	94.48 12.88 -12.00	176.37 13.52 -89.30	102.88 11.92 -21.42	340.64 12.03 -263.82	163.82 11.26 -92.61	82.09 11.60 -7.10	68.53 10.39 0.00	63.23 8.81 0.00	64.25 8.47 0.00	60.32 7.57 -5.23	90.16 6.80 -36.51
GLOBE____DSASP 323697	56.19 1.86 0.00	56.15 2.14 0.00	54.71 1.61 0.00	54.18 1.13 0.00	55.62 1.64 0.00	57.05 1.42 0.00	55.01 0.22 0.00	58.16 0.25 0.00	55.03 -0.12 0.00	55.29 -0.62 0.00	65.61 -1.16 0.00	71.56 -2.00 9.16	68.22 -2.53 13.08	60.62 -2.34 6.62	70.83 -2.70 0.01	67.70 -1.83 0.00	63.35 -1.45 0.00	58.51 -1.44 0.00	61.21 -2.19 0.00	56.10 -2.03 0.00	52.04 -2.38 0.00	52.94 -2.84 0.00	45.19 -3.16 -0.82	44.93 -1.92 0.00
GOETHSLN____LBMP 323567	59.08 4.75 0.00	58.36 4.36 0.00	57.22 4.12 0.00	57.11 4.06 0.00	58.07 4.09 0.00	59.99 4.37 0.00	59.62 4.84 0.00	63.36 5.44 0.00	60.92 5.77 0.00	62.15 6.24 0.00	74.52 7.71 -0.05	96.30 10.43 -3.15	96.44 10.90 -1.70	90.97 9.31 -12.07	90.96 9.72 -7.69	101.01 9.23 -22.25	314.82 8.41 -241.62	110.05 7.68 -42.41	78.56 8.07 -7.10	65.49 7.35 0.00	61.04 6.61 0.00	62.49 6.71 0.00	58.56 5.80 -5.23	88.77 5.45 -36.47
GOODYEAR_LAKE_HYD 323669	57.44 3.11 0.00	56.93 2.92 0.00	55.97 2.87 0.00	55.92 2.87 0.00	56.81 2.84 0.00	58.56 2.93 0.00	57.86 3.07 0.00	61.44 3.52 0.00	58.73 3.58 0.00	59.44 3.53 0.00	71.08 4.31 0.00	88.30 5.48 -0.10	89.72 5.58 -0.31	74.53 4.59 -0.35	78.50 4.71 -0.24	74.89 4.61 -0.75	78.72 4.36 -9.57	65.48 3.98 -1.55	67.78 4.11 -0.27	61.92 3.79 0.00	57.83 3.40 0.00	59.26 3.48 0.00	51.77 2.80 -1.44	50.47 2.61 -1.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	56.97 2.64 0.00	56.65 2.64 0.00	55.50 2.40 0.00	55.37 2.32 0.00	56.40 2.43 0.00	58.06 2.43 0.00	57.31 2.52 0.00	60.76 2.85 0.00	57.88 2.73 0.00	58.44 2.54 0.00	69.95 3.18 0.00	86.94 3.95 -0.27	88.85 4.19 -0.82	73.39 3.30 -0.51	77.07 3.31 -0.22	73.62 3.42 -0.67	67.83 3.04 0.00	64.04 2.74 -1.35	66.19 2.79 0.00	60.77 2.64 0.00	56.60 2.17 0.00	58.05 2.27 0.00	50.90 1.71 -1.67	50.39 1.85 -1.69
GOUDEY____7 23579	57.04 2.71 0.00	56.71 2.70 0.00	55.56 2.46 0.00	55.43 2.38 0.00	56.46 2.48 0.00	58.12 2.50 0.00	57.37 2.58 0.00	60.84 2.93 0.00	57.97 2.82 0.00	58.54 2.63 0.00	70.07 3.30 0.00	87.07 4.09 -0.27	88.97 4.32 -0.82	73.53 3.43 -0.51	77.21 3.44 -0.22	73.73 3.53 -0.67	67.93 3.15 0.00	64.13 2.83 -1.35	66.29 2.89 0.00	60.86 2.73 0.00	56.68 2.26 0.00	58.13 2.35 0.00	50.96 1.76 -1.67	50.44 1.91 -1.69
GOUDEY____8 23580	56.97 2.64 0.00	56.65 2.64 0.00	55.50 2.40 0.00	55.37 2.32 0.00	56.40 2.43 0.00	58.06 2.43 0.00	57.31 2.52 0.00	60.76 2.85 0.00	57.88 2.73 0.00	58.44 2.54 0.00	69.95 3.18 0.00	86.94 3.95 -0.27	88.85 4.19 -0.82	73.39 3.30 -0.51	77.07 3.31 -0.22	73.62 3.42 -0.67	67.83 3.04 0.00	64.04 2.74 -1.35	66.19 2.79 0.00	60.77 2.64 0.00	56.60 2.17 0.00	58.05 2.27 0.00	50.90 1.71 -1.67	50.39 1.85 -1.69
GOWANUS_GT1_1 24077	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT1_2 24078	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47

GOWANUS_GT1_3 24079	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT1_4 24080	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT1_5 24084	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT1_6 24111	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT1_7 24112	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT1_8 24113	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT2_1 24114	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_2 24115	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_3 24116	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_4 24117	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_5 24118	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_6 24119	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_7 24120	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT2_8 24121	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GOWANUS_GT3_1 24122	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47



GOWANUS_GT3_2 24123	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT3_3 24124	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT3_4 24125	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT3_5 24126	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT3_6 24127	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT3_7 24128	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT3_8 24129	59.37 5.04 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.36 4.31 0.00	58.37 4.39 0.00	60.30 4.67 0.00	59.98 5.19 0.00	63.72 5.81 0.00	61.29 6.14 0.00	62.50 6.59 0.00	74.97 8.17 -0.04	96.76 10.90 -3.14	96.94 11.41 -1.70	91.30 9.65 -12.06	91.37 10.14 -7.69	101.38 9.59 -22.26	315.33 8.90 -241.64	110.43 8.06 -42.42	80.30 8.32 -8.57	65.80 7.67 0.01	61.37 6.96 0.01	62.81 7.04 0.01	28.48 6.14 25.19	89.07 5.75 -36.47
GOWANUS_GT4_1 24130	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.																					

GREENIDGE___3 23582	57.76 3.43 0.00	57.33 3.32 0.00	56.00 2.90 0.00	55.67 2.62 0.00	56.80 2.82 0.00	58.61 2.99 0.00	57.95 3.17 0.00	61.57 3.66 0.00	58.42 3.28 0.00	58.71 2.80 0.00	70.35 3.57 0.00	86.36 3.40 -0.24	88.51 3.92 -0.75	72.95 3.10 -0.27	76.59 3.05 0.00	72.63 3.10 0.00	67.48 2.69 0.00	62.62 2.66 0.00	66.15 2.76 0.00	60.84 2.71 0.00	56.78 2.36 0.00	57.94 2.16 0.00	49.82 1.27 -1.01	49.23 1.38 -1.00
GREENIDGE___4 23583	57.76 3.43 0.00	57.33 3.32 0.00	56.00 2.90 0.00	55.67 2.62 0.00	56.80 2.82 0.00	58.61 2.99 0.00	57.95 3.17 0.00	61.57 3.66 0.00	58.42 3.28 0.00	58.71 2.80 0.00	70.35 3.57 0.00	86.36 3.40 -0.24	88.51 3.92 -0.75	72.95 3.10 -0.27	76.59 3.05 0.00	72.63 3.10 0.00	67.48 2.69 0.00	62.62 2.66 0.00	66.15 2.76 0.00	60.84 2.71 0.00	56.78 2.36 0.00	57.94 2.16 0.00	49.82 1.27 -1.01	49.23 1.38 -1.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
GROVEVILLE___HYD 323602	59.31 4.98 0.00	58.62 4.61 0.00	57.55 4.45 0.00	57.49 4.44 0.00	58.47 4.49 0.00	60.30 4.67 0.00	59.83 5.05 0.00	63.58 5.66 0.00	60.98 5.83 0.00	62.14 6.23 0.00	74.55 7.75 -0.03	95.33 10.48 -2.14	95.97 10.97 -1.16	84.06 9.23 -5.24	88.51 9.80 -5.17	94.79 9.30 -15.96	263.52 8.77 -189.96	101.27 8.06 -33.25	77.27 8.29 -5.59	65.36 7.22 0.00	61.17 6.75 0.00	62.53 6.75 0.00	58.53 5.74 -5.26	90.81 5.41 -38.56
HAMPSHIRE___PAPER_HYD 323593	26.61 -1.05 26.67	27.69 -1.11 25.20	47.00 -1.15 4.95	49.39 -1.17 2.48	18.57 -1.25 34.16	19.95 -0.96 34.72	31.89 -0.62 22.27	54.50 -0.80 2.61	30.63 -1.30 23.21	21.90 -1.77 32.24	27.74 -2.27 36.76	35.43 -3.20 44.09	60.37 -3.22 20.24	56.62 -2.64 10.33	70.85 -2.69 0.00	63.48 -2.66 3.39	26.46 -2.82 35.51	24.69 -2.27 33.00	46.56 -2.19 14.64	53.51 -2.02 2.61	52.80 -1.63 0.00	54.57 -1.21 0.00	39.87 -1.07 6.59	38.19 -1.44 7.21
HARDSCRABBLE_WT_PWR 323673	57.65 0.97 -2.35	57.22 0.99 -2.22	54.69 1.15 -0.44	54.45 1.18 -0.22	58.18 1.19 -3.01	59.89 1.20 -3.07	58.09 0.87 -2.43	59.90 1.66 -0.33	59.27 1.24 -2.88	60.81 0.89 -4.01	72.45 1.11 -4.57	89.54 1.34 -5.49	87.86 1.51 -2.52	71.80 0.93 -1.28	73.97 0.43 0.00	70.20 0.24 -0.42	69.70 0.46 -4.45	64.54 0.44 -4.15	65.99 0.75 -1.84	59.29 0.82 -0.33	55.25 0.83 0.00	57.02 1.24 0.00	49.57 1.21 -0.83	48.62 0.87 -0.91
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	58.49 4.16 0.00	57.80 3.79 0.00	56.70 3.60 0.00	56.64 3.59 0.00	57.60 3.63 0.00	59.44 3.81 0.00	58.92 4.13 0.00	62.55 4.63 0.00	60.01 4.87 0.00	61.15 5.24 0.00	73.41 6.60 -0.04	94.40 8.96 -2.72	94.72 9.41 -1.48	85.36 8.00 -7.77	92.37 8.48 -10.35	99.60 8.02 -22.05	274.91 7.48 -202.63	102.42 6.88 -35.59	76.44 7.09 -5.95	64.53 6.40 0.00	60.13 5.71 0.00	61.55 5.77 0.00	57.39 4.95 -4.91	85.78 4.72 -34.22
HARZA MOOSE___RIVER 24016	49.57 0.94 5.69	49.48 0.86 5.38	52.77 0.73 1.06	53.21 0.69 0.53	47.46 0.78 7.30	49.24 1.03 7.42	51.55 1.27 4.50	58.90 1.49 0.51	51.87 1.22 4.50	50.60 0.94 6.25	60.62 0.98 7.12	75.18 1.01 8.54	80.89 0.97 3.92	68.27 0.69 2.00	74.35 0.81 0.00	69.58 0.71 0.66	58.52 0.59 6.86	54.40 0.82 6.37	61.55 0.98 2.83	58.56 0.93 0.50	55.39 0.96 0.00	56.87 1.09 0.00	47.11 0.85 1.27	46.04 0.59 1.39
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	59.23 4.90 0.00	58.54 4.53 0.00	57.42 4.32 0.00	57.29 4.24 0.00	58.28 4.30 0.00	60.14 4.52 0.00	59.82 5.03 0.00	63.60 5.68 0.00	61.15 6.00 0.00	62.36 6.46 0.00	74.85 8.04 -0.05	96.57 10.70 -3.15	96.71 11.17 -1.71	92.14 9.41 -13.14	91.10 9.87 -7.69	101.20 9.25 -22.42	314.99 8.56 -241.64	110.14 7.78 -42.41	78.51 8.02 -7.10	65.55 7.41 0.00	61.13 6.70 0.00	62.57 6.79 0.00	58.69 5.94 -5.23	88.90 5.57 -36.48
HEMPSTEAD___ 23647	59.25 4.91 0.00	58.49 4.48 0.00	57.27 4.17 0.00	57.30 4.25 0.00	58.24 4.27 0.00	60.09 4.46 0.00	59.86 5.07 0.00	63.75 5.84 0.00	61.20 6.06 0.00	62.34 6.43 0.00	75.19 8.37 -0.05	128.27 11.15 -34.40	96.86 11.32 -1.71	91.30 9.70 -12.00	172.98 10.13 -89.30	100.55 9.59 -21.42	337.70 9.09 -263.82	160.86 8.29 -92.61	79.05 8.56 -7.10	65.82 7.69 0.00	61.05 6.62 0.00	62.30 6.52 0.00	58.71 5.95 -5.23	88.86 5.50 -36.51
HICKLING___1 23621	58.16 3.83 0.00	57.79 3.79 0.00	56.46 3.36 0.00	56.13 3.08 0.00	57.30 3.32 0.00	59.06 3.43 0.00	58.40 3.61 0.00	62.01 4.10 0.00	58.94 3.80 0.00	59.30 3.39 0.00	71.02 4.25 0.00	90.61 4.99 -2.90	93.47 5.28 -4.36	74.42 3.98 -0.85	77.49 3.95 0.00	73.68 4.15 0.00	68.39 3.60 0.00	63.20 3.25 0.00	66.69 3.30 0.00	61.32 3.19 0.00	57.03 2.61 0.00	58.38 2.60 0.00	50.57 1.71 -1.33	50.28 2.10 -1.34
HICKLING___2 23622	58.16 3.83 0.00	57.79 3.79 0.00	56.46 3.36 0.00	56.13 3.08 0.00	57.30 3.32 0.00	59.06 3.43 0.00	58.40 3.61 0.00	62.01 4.10 0.00	58.94 3.80 0.00	59.30 3.39 0.00	71.02 4.25 0.00	90.61 4.99 -2.90	93.47 5.28 -4.36	74.42 3.98 -0.85	77.49 3.95 0.00	73.68 4.15 0.00	68.39 3.60 0.00	63.20 3.25 0.00	66.69 3.30 0.00	61.32 3.19 0.00	57.03 2.61 0.00	58.38 2.60 0.00	50.57 1.71 -1.33	50.28 2.10 -1.34
HIGH FALLS___HY 23754	58.56 4.23 0.00	57.85 3.84 0.00	56.80 3.70 0.00	56.73 3.69 0.00	57.68 3.71 0.00	59.49 3.86 0.00	59.02 4.24 0.00	62.70 4.78 0.00	60.27 5.12 0.00	61.44 5.53 0.00	73.55 6.76 -0.02	93.44 9.17 -1.56	94.61 9.94 -0.84	81.23 8.25 -3.40	85.52 8.63 -3.34	88.08 8.23 -10.31	195.21 7.95 -122.47	88.72 7.27 -21.49	74.55 7.55 -3.60	64.92 6.78 0.00	60.65 6.23 0.00	62.03 6.25 0.00	58.08 5.29 -5.26	89.76 4.92 -37.99
HILLBURN___GT 23639	58.49 4.16 0.00	57.76 3.75 0.00	56.64 3.54 0.00	56.57 3.52 0.00	57.54 3.57 0.00	59.38 3.76 0.00	58.87 4.08 0.00	62.50 4.58 0.00	59.98 4.83 0.00	61.14 5.23 0.00	73.33 6.52 -0.04	94.37 8.84 -2.80	94.68 9.33 -1.52	85.06 7.92 -7.55	91.48 8.36 -9.59	99.10 7.90 -21.67	282.09 7.35 -209.95	103.53 6.71 -36.87	76.45 6.89 -6.17	64.38 6.25 0.00	59.98 5.55 0.00	61.47 5.69 0.00	57.45 4.95 -4.98	86.30 4.74 -34.71
HISHELDN_WT_PWR 323625	56.80 2.47 0.00	56.61 2.61 0.00	55.15 2.05 0.00	54.63 1.57 0.00	56.08 2.10 0.00	57.85 2.23 0.00	56.40 1.61 0.00	59.81 1.89 0.00	56.57 1.42 0.00	56.82 0.91 0.00	67.66 0.89 0.00	84.74 0.29 -1.73	87.87 -0.17 -4.21	69.53 -0.46 -0.40	72.85 -0.69 0.00	69.40 -0.14 0.00	64.60 -0.19 0.00	59.67 -0.29 0.00	62.59 -0.81 0.00	57.71 -0.43 0.00	53.52 -0.90 0.00	54.32 -1.46 0.00	46.51 -1.99 -0.97	45.90 -0.94 0.00

HOLTSVILLE_IC_1 23690	58.71 4.37 0.00	57.95 3.94 0.00	56.69 3.59 0.00	56.86 3.81 0.00	57.76 3.79 0.00	59.57 3.94 0.00	59.56 4.77 0.00	63.44 5.53 0.00	60.82 5.67 0.00	61.92 6.01 0.00	74.83 8.02 -0.05	127.81 10.68 -34.40	96.09 10.55 -1.71	90.69 9.10 -12.00	172.42 9.57 -89.30	99.49 8.54 -21.42	337.03 8.42 -263.82	160.31 7.74 -92.61	78.44 7.94 -7.10	65.23 7.10 0.00	60.38 5.95 0.00	61.53 5.75 0.00	58.24 5.49 -5.23	88.26 4.91 -36.51
HOLTSVILLE_IC_10 23699	59.03 4.70 0.00	58.25 4.25 0.00	56.97 3.87 0.00	57.13 4.08 0.00	58.06 4.08 0.00	59.86 4.24 0.00	59.86 5.07 0.00	63.69 5.78 0.00	61.08 5.93 0.00	62.25 6.34 0.00	75.38 8.57 -0.05	128.53 11.40 -34.40	96.77 11.23 -1.71	91.17 9.58 -12.00	172.98 10.13 -89.30	100.05 9.09 -21.42	337.64 9.04 -263.82	160.88 8.31 -92.61	79.04 8.55 -7.10	65.79 7.65 0.00	60.85 6.42 0.00	61.98 6.20 0.00	58.63 5.88 -5.23	88.61 5.24 -36.51
HOLTSVILLE_IC_2 23691	58.71 4.37 0.00	57.95 3.94 0.00	56.69 3.59 0.00	56.86 3.81 0.00	57.76 3.79 0.00	59.57 3.94 0.00	59.56 4.77 0.00	63.44 5.53 0.00	60.82 5.67 0.00	61.92 6.01 0.00	74.83 8.02 -0.05	127.81 10.68 -34.40	96.09 10.55 -1.71	90.69 9.10 -12.00	172.42 9.57 -89.30	99.49 8.54 -21.42	337.03 8.42 -263.82	160.31 7.74 -92.61	78.44 7.94 -7.10	65.23 7.10 0.00	60.38 5.95 0.00	61.53 5.75 0.00	58.24 5.49 -5.23	88.26 4.91 -36.51
HOLTSVILLE_IC_3 23692	58.71 4.37 0.00	57.95 3.94 0.00	56.69 3.59 0.00	56.86 3.81 0.00	57.76 3.79 0.00	59.57 3.94 0.00	59.56 4.77 0.00	63.44 5.53 0.00	60.82 5.67 0.00	61.92 6.01 0.00	74.83 8.02 -0.05	127.81 10.68 -34.40	96.09 10.55 -1.71	90.69 9.10 -12.00	172.42 9.57 -89.30	99.49 8.54 -21.42	337.03 8.42 -263.82	160.31 7.74 -92.61	78.44 7.94 -7.10	65.23 7.10 0.00	60.38 5.95 0.00	61.53 5.75 0.00	58.24 5.49 -5.23	88.26 4.91 -36.51
HOLTSVILLE_IC_4 23693	58.71 4.37 0.00	57.95 3.94 0.00	56.69 3.59 0.00	56.86 3.81 0.00	57.76 3.79 0.00	59.57 3.94 0.00	59.56 4.77 0.00	63.44 5.53 0.00	60.82 5.67 0.00	61.92 6.01 0.00	74.83 8.02 -0.05	127.81 10.68 -34.40	96.09 10.55 -1.71	90.69 9.10 -12.00	172.42 9.57 -89.30	99.49 8.54 -21.42	337.03 8.42 -263.82	160.31 7.74 -92.61	78.44 7.94 -7.10	65.23 7.10 0.00	60.38 5.95 0.00	61.53 5.75 0.00	58.24 5.49 -5.23	88.26 4.91 -36.51
HOLTSVILLE_IC_5 23694	58.71 4.37 0.00	57.95 3.94 0.00	56.69 3.59 0.00	56.86 3.81 0.00	57.76 3.79 0.00	59.57 3.94 0.00	59.56 4.77 0.00	63.44 5.53 0.00	60.82 5.67 0.00	61.92 6.01 0.00	74.83 8.02 -0.05	127.81 10.68 -34.40	96.09 10.55 -1.71	90.69 9.10 -12.00	172.42 9.57 -89.30	99.49 8.54 -21.42	337.03 8.42 -263.82	160.31 7.74 -92.61	78.44 7.94 -7.10	65.23 7.10 0.00	60.38 5.95 0.00	61.53 5.75 0.00	58.24 5.49 -5.23	88.26 4.91 -36.51
HOLTSVILLE_IC_6 23695	59.03 4.70 0.00	58.25 4.25 0.00	56.97 3.87 0.00	57.13 4.08 0.00	58.06 4.08 0.00	59.86 4.24 0.00	59.86 5.07 0.00	63.69 5.78 0.00	61.08 5.93 0.00	62.25 6.34 0.00	75.38 8.57 -0.05	128.53 11.40 -34.40	96.77 11.23 -1.71	91.17 9.58 -12.00	172.98 10.13 -89.30	100.05 9.09 -21.42	337.64 9.04 -263.82	160.88 8.31 -92.61	79.04 8.55 -7.10	65.79 7.65 0.00	60.85 6.42 0.00	61.98 6.20 0.00	58.63 5.88 -5.23	88.61 5.24 -36.51
HOLTSVILLE_IC_7 23696	59.03 4.70 0.00	58.25 4.25 0.00	56.97 3.87 0.00	57.13 4.08 0.00	58.06 4.08 0.00	59.86 4.24 0.00	59.86 5.07 0.00	63.69 5.78 0.00	61.08 5.93 0.00	62.25 6.34 0.00	75.38 8.57 -0.05	128.53 11.40 -34.40	96.77 11.23 -1.71	91.17 9.58 -12.00	172.98 10.13 -89.30	100.05 9.09 -21.42	337.64 9.04 -263.82	160.88 8.31 -92.61	79.04 8.55 -7.10	65.79 7.65 0.00	60.85 6.42 0.00	61.98 6.20 0.00	58.63 5.88 -5.23	88.61 5.24 -36.51
HOLTSVILLE_IC_8 23697	59.03 4.70 0.00	58.25 4.25 0.00	56.97 3.87 0.00	57.13 4.08 0.00	58.06 4.08 0.00	59.86 4.24 0.00	59.86 5.07 0.00	63.69 5.78 0.00	61.08 5.93 0.00	62.25 6.34 0.00	75.38 8.57 -0.05	128.53 11.40 -34.40	96.77 11.23 -1.71	91.17 9.58 -12.00	172.98 10.13 -89.30	100.05 9.09 -21.42	337.64 9.04 -263.82	160.88 8.31 -92.61	79.04 8.55 -7.10	65.79 7.65 0.00	60.85 6.42 0.00	61.98 6.20 0.00	58.63 5.88 -5.23	88.61 5.24 -36.51
HOLTSVILLE_IC_9 23698	59.03 4.70 0.00	58.25 4.25 0.00	56.97 3.87 0.00	57.13 4.08 0.00	58.06 4.08 0.00	59.86 4.24 0.00	59.86 5.07 0.00	63.69 5.78 0.00	61.08 5.93 0.00	62.25 6.34 0.00	75.38 8.57 -0.05	128.53 11.40 -34.40	96.77 11.23 -1.71	91.17 9.58 -12.00	172.98 10.13 -89.30	100.05 9.09 -21.42	337.64 9.04 -263.82	160.88 8.31 -92.61	79.04 8.55 -7.10	65.79 7.65 0.00	60.85 6.42 0.00	61.98 6.20 0.00	58.63 5.88 -5.23	88.61 5.24 -36.51
HOWARD_WT_PWR 323690	59.20 4.87 0.00	58.60 4.60 0.00	57.02 3.92 0.00	56.41 3.36 0.00	57.56 3.58 0.00	59.55 3.92 0.00	59.34 4.56 0.00	63.37 5.45 0.00	59.74 4.59 0.00	59.60 3.69 0.00	71.29 4.52 0.00	91.66 4.61 -4.33	94.75 4.76 -6.15	74.49 3.81 -1.10	77.22 3.68 0.00	73.13 3.60 0.00	68.39 3.60 0.00	63.44 3.49 0.00	66.95 3.55 0.00	61.88 3.74 0.00	58.44 4.01 0.00	59.14 3.36 0.00	50.38 1.80 -1.05	49.65 1.77 -1.04
HQ_GEN_CEDARS 23644	4.48 -2.24 47.61	6.78 -2.23 45.00	42.11 -2.15 8.84	46.45 -2.16 4.43	-9.52 -2.52 60.98	-8.84 -2.47 62.00	12.81 -2.03 39.95	51.00 -2.21 4.71	11.04 -2.32 41.78	-4.58 -2.47 58.02	-2.41 -3.01 66.17	-0.49 -3.84 79.36	43.44 -3.97 36.43	47.80 -3.20 18.59	70.23 -3.31 0.00	60.23 -3.20 6.11	-2.37 -3.23 63.93	-2.37 -2.90 59.41	34.19 -2.85 26.36	50.74 -2.70 4.69	52.12 -2.31 0.00	53.63 -2.15 0.00	33.80 -1.87 11.87	31.93 -1.94 12.98
HQ_GEN_CEDARS_PROXY 323590	4.48 -2.24 47.61	6.78 -2.23 45.00	42.11 -2.15 8.84	46.45 -2.16 4.43	-9.52 -2.52 60.98	-8.84 -2.47 62.00	12.81 -2.03 39.95	51.00 -2.21 4.71	11.04 -2.32 41.78	-4.58 -2.47 58.02	-2.41 -3.01 66.17	-0.49 -3.84 79.36	43.44 -3.97 36.43	47.80 -3.20 18.59	70.23 -3.31 0.00	60.23 -3.20 6.11	-2.37 -3.23 63.93	-2.37 -2.90 59.41	34.19 -2.85 26.36	50.74 -2.70 4.69	52.12 -2.31 0.00	53.63 -2.15 0.00	33.80 -1.87 11.87	31.93 -1.94 12.98
HQ_GEN_IMPORT 323601	40.18 -1.90 12.25	0.00 -1.89 52.12	0.00 -1.81 51.29	50.09 -1.81 1.16	36.23 -1.85 15.89	37.63 -1.83 16.16	42.73 -1.80 10.26	0.00 -1.89 56.02	42.60 -1.84 10.70	39.14 -1.90 14.86	0.00 -2.30 64.47	59.59 -2.91 20.22	71.56 -3.00 9.27	62.41 -2.44 4.73	71.00 -2.54 0.00	65.55 -2.43 1.55	0.00 -2.33 62.46	0.00 -2.13 57.82	0.00 -2.15 61.25	54.94 -2.01 1.19	52.67 -1.75 0.00	54.05 -1.73 0.00	43.02 -1.51 3.00	42.01 -1.55 3.28
HQ_GEN_WHEEL 23651	40.18 -1.90 12.25	0.00 -1.89 52.12	0.00 -1.81 51.29	50.09 -1.81 1.16	36.23 -1.85 15.89	37.63 -1.83 16.16	42.73 -1.80 10.26	0.00 -1.89 56.02	42.60 -1.84 10.70	39.14 -1.90 14.86	0.00 -2.30 64.47	59.59 -2.91 20.22	71.56 -3.00 9.27	62.41 -2.44 4.73	71.00 -2.54 0.00	65.55 -2.43 1.55	0.00 -2.33 62.46	0.00 -2.13 57.82	0.00 -2.15 61.25	54.94 -2.01 1.19	52.67 -1.75 0.00	54.05 -1.73 0.00	43.02 -1.51 3.00	42.01 -1.55 3.28

HUDSON AVE_GT_3 23810	59.35 5.02 0.00	58.63 4.62 0.00	57.49 4.39 0.00	57.38 4.32 0.00	58.35 4.37 0.00	60.27 4.64 0.00	59.90 5.11 0.00	63.68 5.76 0.00	61.22 6.08 0.00	62.47 6.57 0.00	75.00 8.19 -0.05	96.84 10.98 -3.15	96.98 11.44 -1.70	91.37 9.71 -12.07	91.43 10.20 -7.69	101.48 9.69 -22.25	315.29 8.89 -241.62	110.45 8.09 -42.41	78.93 8.44 -7.10	65.81 7.67 0.00	61.33 6.90 0.00	62.77 6.99 0.00	58.84 6.09 -5.23	89.02 5.71 -36.47
HUDSON AVE_GT_4 23540	59.35 5.02 0.00	58.63 4.62 0.00	57.49 4.39 0.00	57.38 4.32 0.00	58.35 4.37 0.00	60.27 4.64 0.00	59.90 5.11 0.00	63.68 5.76 0.00	61.22 6.08 0.00	62.47 6.57 0.00	75.00 8.19 -0.05	96.84 10.98 -3.15	96.98 11.44 -1.70	91.37 9.71 -12.07	91.43 10.20 -7.69	101.48 9.69 -22.25	315.29 8.89 -241.62	110.45 8.09 -42.41	78.93 8.44 -7.10	65.81 7.67 0.00	61.33 6.90 0.00	62.77 6.99 0.00	58.84 6.09 -5.23	89.02 5.71 -36.47
HUDSON AVE_GT_5 23657	59.35 5.02 0.00	58.63 4.62 0.00	57.49 4.39 0.00	57.38 4.32 0.00	58.35 4.37 0.00	60.27 4.64 0.00	59.90 5.11 0.00	63.68 5.76 0.00	61.22 6.08 0.00	62.47 6.57 0.00	75.00 8.19 -0.05	96.84 10.98 -3.15	96.98 11.44 -1.70	91.37 9.71 -12.07	91.43 10.20 -7.69	101.48 9.69 -22.25	315.29 8.89 -241.62	110.45 8.09 -42.41	78.93 8.44 -7.10	65.81 7.67 0.00	61.33 6.90 0.00	62.77 6.99 0.00	58.84 6.09 -5.23	89.02 5.71 -36.47
HUDSON_AVE_10 24168	59.06 4.73 0.00	58.35 4.35 0.00	57.24 4.14 0.00	57.13 4.08 0.00	58.10 4.12 0.00	60.02 4.40 0.00	59.66 4.88 0.00	63.45 5.54 0.00	61.02 5.87 0.00	62.27 6.36 0.00	74.69 7.87 -0.05	96.48 10.61 -3.15	96.63 11.09 -1.70	91.09 9.43 -12.07	91.16 9.93 -7.69	101.25 9.47 -22.25	315.02 8.61 -241.62	110.23 7.88 -42.41	78.75 8.26 -7.10	65.65 7.52 0.00	61.15 6.73 0.00	62.62 6.84 0.00	58.77 6.01 -5.23	88.93 5.62 -36.47
HUNTER MOUNT___DRP 323613	58.53 4.20 0.00	58.09 4.08 0.00	57.13 4.03 0.00	57.17 4.12 0.00	58.12 4.15 0.00	59.80 4.17 0.00	59.12 4.33 0.00	62.71 4.80 0.00	59.59 4.44 0.00	60.50 4.59 0.00	72.28 5.51 0.00	89.83 7.11 0.00	91.05 7.22 0.00	77.61 5.98 -2.04	81.77 6.19 -2.04	81.62 5.80 -6.29	145.78 5.50 -75.49	78.14 5.09 -13.10	70.98 5.37 -2.22	63.00 4.86 0.00	59.12 4.69 0.00	60.43 4.66 0.00	57.43 4.06 -5.84	76.61 4.00 -25.77
HUNTINGTON_RES_REC 323705	59.20 4.86 0.00	58.44 4.43 0.00	57.18 4.08 0.00	57.30 4.25 0.00	58.23 4.25 0.00	60.05 4.43 0.00	60.02 5.23 0.00	63.97 6.05 0.00	61.35 6.20 0.00	62.40 6.49 0.00	75.45 8.63 -0.05	128.68 11.56 -34.40	97.19 11.65 -1.71	91.78 10.19 -12.00	173.59 10.74 -89.30	100.67 9.72 -21.42	337.96 9.35 -263.82	161.09 8.52 -92.61	79.28 8.78 -7.10	65.96 7.83 0.00	60.99 6.57 0.00	62.10 6.32 0.00	58.69 5.93 -5.23	88.66 5.30 -36.51
HUNTLEY___63 23557	57.69 3.36 0.00	57.61 3.61 0.00	56.09 2.99 0.00	55.54 2.49 0.00	56.95 2.97 0.00	58.52 2.89 0.00	56.64 1.86 0.00	60.10 2.19 0.00	57.03 1.88 0.00	57.35 1.44 0.00	68.11 1.34 0.00	81.22 0.95 2.45	81.66 0.44 2.61	66.94 0.06 2.71	73.36 -0.17 0.00	69.94 0.41 0.00	65.39 0.60 0.00	60.56 0.60 0.00	63.29 -0.11 0.00	57.96 -0.17 0.00	53.74 -0.68 0.00	54.61 -1.17 0.00	46.52 -1.85 -0.84	46.04 -0.80 0.00
HUNTLEY___64 23558	57.69 3.36 0.00	57.61 3.61 0.00	56.09 2.99 0.00	55.54 2.49 0.00	56.95 2.97 0.00	58.52 2.89 0.00	56.64 1.86 0.00	60.10 2.19 0.00	57.03 1.88 0.00	57.35 1.44 0.00	68.11 1.34 0.00	81.22 0.95 2.45	81.66 0.44 2.61	66.94 0.06 2.71	73.36 -0.17 0.00	69.94 0.41 0.00	65.39 0.60 0.00	60.56 0.60 0.00	63.29 -0.11 0.00	57.96 -0.17 0.00	53.74 -0.68 0.00	54.61 -1.17 0.00	46.52 -1.85 -0.84	46.04 -0.80 0.00
HUNTLEY___65 23559	57.69 3.36 0.00	57.61 3.61 0.00	56.09 2.99 0.00	55.54 2.49 0.00	56.95 2.97 0.00	58.52 2.89 0.00	56.64 1.86 0.00	60.10 2.19 0.00	57.03 1.88 0.00	57.35 1.44 0.00	68.11 1.34 0.00	81.22 0.95 2.45	81.66 0.44 2.61	66.94 0.06 2.71	73.36 -0.17 0.00	69.94 0.41 0.00	65.39 0.60 0.00	60.56 0.60 0.00	63.29 -0.11 0.00	57.96 -0.17 0.00	53.74 -0.68 0.00	54.61 -1.17 0.00	46.52 -1.85 -0.84	46.04 -0.80 0.00
HUNTLEY___66 23560	57.69 3.36 0.00	57.61 3.61 0.00	56.09 2.99 0.00	55.54 2.49 0.00	56.95 2.97 0.00	58.52 2.89 0.00	56.64 1.86 0.00	60.10 2.19 0.00	57.03 1.88 0.00	57.35 1.44 0.00	68.11 1.34 0.00	81.22 0.95 2.45	81.66 0.44 2.61	66.94 0.06 2.71	73.36 -0.17 0.00	69.94 0.41 0.00	65.39 0.60 0.00	60.56 0.60 0.00	63.29 -0.11 0.00	57.96 -0.17 0.00	53.74 -0.68 0.00	54.61 -1.17 0.00	46.52 -1.85 -0.84	46.04 -0.80 0.00
HUNTLEY___67 23561	56.95 2.62 0.00	56.84 2.84 0.00	55.37 2.27 0.00	54.88 1.83 0.00	56.29 2.31 0.00	57.85 2.22 0.00	56.08 1.29 0.00	59.52 1.60 0.00	56.39 1.24 0.00	56.72 0.81 0.00	67.42 0.65 0.00	86.77 -0.06 -4.11	94.00 -0.52 -10.68	70.76 -0.69 -1.87	72.60 -0.94 0.00	69.17 -0.36 0.00	64.60 -0.18 0.00	59.87 -0.08 0.00	62.64 -0.76 0.00	57.44 -0.70 0.00	53.25 -1.17 0.00	54.18 -1.60 0.00	46.27 -2.12 -0.85	45.72 -1.12 0.00
HUNTLEY___68 23562	56.95 2.62 0.00	56.84 2.84 0.00	55.37 2.27 0.00	54.88 1.83 0.00	56.29 2.31 0.00	57.85 2.22 0.00	56.08 1.29 0.00	59.52 1.60 0.00	56.39 1.24 0.00	56.72 0.81 0.00	67.42 0.65 0.00	86.77 -0.06 -4.11	94.00 -0.52 -10.68	70.76 -0.69 -1.87	72.60 -0.94 0.00	69.17 -0.36 0.00	64.60 -0.18 0.00	59.87 -0.08 0.00	62.64 -0.76 0.00	57.44 -0.70 0.00	53.25 -1.17 0.00	54.18 -1.60 0.00	46.27 -2.12 -0.85	45.72 -1.12 0.00
HYLAND___LFGE 323620	61.26 6.92 0.00	60.57 6.56 0.00	59.01 5.91 0.00	58.48 5.43 0.00	59.75 5.77 0.00	61.69 6.07 0.00	60.86 6.07 0.00	64.20 6.28 0.00	59.52 4.38 0.00	59.55 3.64 0.00	71.32 4.55 0.00	87.83 4.91 -0.20	89.42 4.97 -0.61	73.66 3.86 -0.22	77.64 4.10 0.00	73.18 3.64 0.00	68.06 3.27 0.00	63.23 3.28 0.00	66.70 3.31 0.00	62.33 4.19 0.00	59.27 4.84 0.00	60.35 4.57 0.00	51.33 2.95 -0.85	49.75 2.90 0.00
INDECK___CORINTH 23802	60.47 4.38 -1.75	59.90 4.24 -1.66	57.56 4.14 -0.33	57.38 4.17 -0.16	60.57 4.35 -2.25	62.39 4.48 -2.28	61.10 4.78 -1.54	63.36 5.25 -0.19	61.74 4.94 -1.65	63.47 5.26 -2.29	75.48 6.15 -2.57	89.67 7.31 0.36	90.99 7.61 0.45	76.33 6.21 -0.53	80.10 6.56 0.00	75.83 6.05 -0.24	72.89 5.57 -2.53	66.92 4.59 -2.38	69.86 5.40 -1.06	63.11 4.79 -0.19	58.67 4.24 0.00	60.18 4.40 0.00	59.68 4.39 -7.76	46.39 3.99 4.45
INDECK___ILION 23567	57.48 0.79 -2.35	57.05 0.81 -2.22	54.37 0.84 -0.44	54.13 0.86 -0.22	57.89 0.90 -3.01	59.62 0.92 -3.07	58.11 0.89 -2.43	59.52 1.28 -0.33	59.12 1.09 -2.88	60.88 0.97 -4.01	72.47 1.12 -4.57	89.63 1.43 -5.49	87.92 1.57 -2.52	72.08 1.21 -1.28	74.58 1.04 0.00	70.83 0.88 -0.42	70.17 0.94 -4.45	65.00 0.90 -4.15	66.31 1.07 -1.84	59.52 1.06 -0.33	55.44 1.01 0.00	56.98 1.20 0.00	49.43 1.08 -0.83	48.70 0.94 -0.91

INDECK___OLEAN 23982	58.73 4.40 0.00	58.46 4.45 0.00	56.90 3.81 0.00	56.64 3.59 0.00	57.99 4.01 0.00	59.75 4.12 0.00	58.61 3.82 0.00	62.53 4.61 0.00	59.23 4.09 0.00	59.51 3.60 0.00	71.08 4.31 0.00	101.65 4.80 -14.13	109.97 4.39 -21.74	78.86 3.09 -6.18	76.37 2.83 0.00	72.66 3.12 -0.01	67.46 2.67 -0.01	62.30 2.34 0.00	65.63 2.23 0.00	60.26 2.13 0.00	55.98 1.56 0.00	57.31 1.53 0.00	49.34 0.82 -0.99	49.24 1.41 -0.98
INDECK___OSWEGO 23783	54.14 -0.19 0.00	53.91 -0.10 0.00	52.93 -0.17 0.00	52.80 -0.25 0.00	53.80 -0.17 0.00	55.47 -0.16 0.00	54.53 -0.26 0.00	57.50 -0.42 0.00	54.68 -0.47 0.00	55.32 -0.59 0.00	66.10 -0.67 0.00	81.77 -0.95 0.00	82.71 -1.12 0.00	68.64 -0.95 0.00	72.56 -0.99 0.00	68.64 -0.89 0.00	63.97 -0.82 0.00	59.27 -0.68 0.00	62.56 -0.84 0.00	57.38 -0.75 0.00	53.64 -0.78 0.00	54.92 -0.87 0.00	47.19 -0.75 -0.41	46.20 -0.65 0.00
INDECK___YERKES 23781	57.75 3.42 0.00	57.69 3.68 0.00	56.15 3.05 0.00	55.59 2.54 0.00	57.00 3.03 0.00	58.59 2.96 0.00	56.73 1.94 0.00	60.16 2.25 0.00	57.08 1.93 0.00	57.42 1.51 0.00	68.18 1.41 0.00	81.32 1.05 2.45	81.77 0.55 2.61	67.03 0.15 2.71	73.47 -0.07 0.00	70.01 0.48 0.00	65.45 0.66 0.00	60.62 0.67 0.00	63.36 -0.04 0.00	58.02 -0.12 0.00	53.80 -0.63 0.00	54.67 -1.11 0.00	46.56 -1.80 -0.84	46.08 -0.76 0.00
INDIAN POINT_GT_1 24139	58.66 4.33 0.00	57.97 3.96 0.00	56.88 3.78 0.00	56.83 3.77 0.00	57.79 3.81 0.00	59.62 3.99 0.00	59.14 4.36 0.00	62.78 4.87 0.00	60.24 5.10 0.00	61.40 5.49 0.00	73.63 6.82 -0.05	94.97 9.17 -3.08	95.12 9.61 -1.67	85.04 8.18 -7.28	89.92 8.62 -7.76	98.96 8.16 -21.27	308.53 7.56 -236.18	108.31 6.90 -41.45	77.46 7.13 -6.94	64.63 6.49 0.00	60.25 5.82 0.00	61.71 5.93 0.00	57.88 5.18 -5.17	87.43 4.92 -35.66
INDIAN POINT_GT_2 23659	58.66 4.33 0.00	57.97 3.96 0.00	56.88 3.78 0.00	56.83 3.77 0.00	57.79 3.81 0.00	59.62 3.99 0.00	59.14 4.36 0.00	62.78 4.87 0.00	60.24 5.10 0.00	61.40 5.49 0.00	73.63 6.82 -0.05	94.97 9.17 -3.08	95.12 9.61 -1.67	85.04 8.18 -7.28	89.92 8.62 -7.76	98.96 8.16 -21.27	308.53 7.56 -236.18	108.31 6.90 -41.45	77.46 7.13 -6.94	64.63 6.49 0.00	60.25 5.82 0.00	61.71 5.93 0.00	57.88 5.18 -5.17	87.43 4.92 -35.66
INDIAN POINT_GT_3 24019	58.66 4.33 0.00	57.97 3.96 0.00	56.88 3.78 0.00	56.83 3.77 0.00	57.79 3.81 0.00	59.62 3.99 0.00	59.14 4.36 0.00	62.78 4.87 0.00	60.24 5.10 0.00	61.40 5.49 0.00	73.63 6.82 -0.05	94.97 9.17 -3.08	95.12 9.61 -1.67	85.04 8.18 -7.28	89.92 8.62 -7.76	98.96 8.16 -21.27	308.53 7.56 -236.18	108.31 6.90 -41.45	77.46 7.13 -6.94	64.63 6.49 0.00	60.25 5.82 0.00	61.71 5.93 0.00	57.88 5.18 -5.17	87.43 4.92 -35.66
INDIAN POINT___2 23530	58.61 4.28 0.00	57.92 3.91 0.00	56.83 3.73 0.00	56.77 3.72 0.00	57.74 3.76 0.00	59.58 3.95 0.00	59.09 4.30 0.00	62.72 4.80 0.00	60.16 5.01 0.00	61.31 5.40 0.00	73.51 6.70 -0.04	94.75 9.05 -2.98	94.92 9.47 -1.61	84.72 8.04 -7.09	89.71 8.47 -7.70	98.20 8.02 -20.65	298.37 7.42 -226.15	106.44 6.78 -39.70	77.04 7.00 -6.64	64.51 6.38 0.00	60.14 5.72 0.00	61.62 5.84 0.00	57.73 5.09 -5.11	87.30 4.84 -35.61
INDIAN POINT___3 23531	58.60 4.27 0.00	57.91 3.91 0.00	56.82 3.72 0.00	56.77 3.72 0.00	57.74 3.76 0.00	59.56 3.94 0.00	59.08 4.30 0.00	62.70 4.79 0.00	60.13 4.98 0.00	61.27 5.36 0.00	73.45 6.64 -0.05	94.74 8.93 -3.09	94.87 9.36 -1.67	84.83 7.95 -7.29	89.71 8.37 -7.79	98.79 7.92 -21.34	308.97 7.34 -236.84	108.23 6.71 -41.57	77.29 6.94 -6.96	64.44 6.30 0.00	60.09 5.66 0.00	61.58 5.80 0.00	57.77 5.07 -5.17	87.24 4.83 -35.56
IP CORINTH___1 23988	60.78 4.69 -1.75	60.20 4.54 -1.66	57.87 4.44 -0.33	57.68 4.47 -0.16	60.87 4.65 -2.25	62.70 4.79 -2.28	61.40 5.08 -1.54	63.69 5.59 -0.19	62.06 5.26 -1.65	63.80 5.59 -2.29	75.88 6.54 -2.57	90.16 7.80 0.36	91.49 8.11 0.45	76.75 6.63 -0.53	80.54 7.00 0.00	76.25 6.47 -0.24	73.28 5.96 -2.53	67.28 4.94 -2.38	70.22 5.77 -1.06	63.45 5.13 -0.19	58.98 4.56 0.00	60.50 4.73 0.00	59.95 4.66 -7.76	46.66 4.26 4.45
IP___TICONDEROGA 23804	64.72 8.65 -1.74	63.93 8.27 -1.65	61.55 8.13 -0.32	61.44 8.23 -0.16	65.03 8.82 -2.23	66.98 9.09 -2.27	66.12 9.81 -1.53	68.90 10.81 -0.18	67.02 10.23 -1.64	69.03 10.84 -2.28	81.58 12.26 -2.55	96.38 14.08 0.42	97.86 14.50 0.48	81.77 11.66 -0.52	86.04 12.50 0.00	81.74 11.97 -0.24	78.42 11.11 -2.52	72.06 9.73 -2.37	75.73 11.28 -1.05	68.92 10.60 -0.19	63.71 9.29 0.00	65.38 9.60 0.00	63.84 8.57 -7.74	50.27 7.88 4.47
ISLIP_RES_REC 323679	59.29 4.96 0.00	58.48 4.47 0.00	57.19 4.09 0.00	57.36 4.31 0.00	58.30 4.32 0.00	60.11 4.49 0.00	60.14 5.35 0.00	64.08 6.17 0.00	61.48 6.33 0.00	62.70 6.79 0.00	75.92 9.11 -0.05	129.24 12.12 -34.40	97.47 11.93 -1.71	91.79 10.20 -12.00	173.70 10.85 -89.30	100.75 9.79 -21.42	338.31 9.70 -263.82	161.49 8.92 -92.61	79.68 9.18 -7.10	66.34 8.21 0.00	61.32 6.90 0.00	62.41 6.63 0.00	58.98 6.22 -5.23	88.91 5.55 -36.51
JARVIS____ 23743	57.06 0.37 -2.35	56.60 0.36 -2.22	53.91 0.37 -0.44	53.64 0.37 -0.22	57.37 0.38 -3.01	59.08 0.39 -3.07	57.67 0.46 -2.43	58.79 0.55 -0.33	58.55 0.51 -2.88	60.42 0.50 -4.01	71.94 0.59 -4.57	88.86 0.66 -5.49	87.02 0.67 -2.52	71.40 0.53 -1.28	74.06 0.52 0.00	70.43 0.47 -0.42	69.70 0.47 -4.45	64.54 0.44 -4.15	65.73 0.49 -1.84	58.93 0.46 -0.33	54.86 0.43 0.00	56.26 0.48 0.00	48.81 0.45 -0.83	48.22 0.46 -0.91
JENNISON___1 23625	58.06 3.73 0.00	57.68 3.67 0.00	56.50 3.40 0.00	56.40 3.34 0.00	57.45 3.47 0.00	59.37 3.74 0.00	58.75 3.96 0.00	62.58 4.66 0.00	59.64 4.49 0.00	60.02 4.11 0.00	71.86 5.08 -0.01	89.49 6.14 -0.64	91.03 6.42 -0.78	75.24 5.21 -0.45	79.09 5.30 -0.25	75.47 5.18 -0.76	78.56 4.94 -8.83	65.89 4.36 -1.58	68.32 4.66 -0.26	62.48 4.35 0.00	58.41 3.98 0.00	59.79 4.01 0.00	52.43 3.10 -1.80	51.54 2.91 -1.78
JENNISON___2 23626	58.06 3.73 0.00	57.68 3.67 0.00	56.50 3.40 0.00	56.40 3.34 0.00	57.45 3.47 0.00	59.37 3.74 0.00	58.75 3.96 0.00	62.58 4.66 0.00	59.64 4.49 0.00	60.02 4.11 0.00	71.86 5.08 -0.01	89.49 6.14 -0.64	91.03 6.42 -0.78	75.24 5.21 -0.45	79.09 5.30 -0.25	75.47 5.18 -0.76	78.56 4.94 -8.83	65.89 4.36 -1.58	68.32 4.66 -0.26	62.48 4.35 0.00	58.41 3.98 0.00	59.79 4.01 0.00	52.43 3.10 -1.80	51.54 2.91 -1.78
JERICHO_RISE_WT_PWR 323719	1.23 -3.52 49.58	3.39 -3.76 46.86	40.22 -3.67 9.21	44.80 -3.63 4.62	-12.49 -2.95 63.51	-11.56 -2.62 64.57	10.39 -2.78 41.62	50.08 -2.93 4.90	8.62 -3.00 43.53	-7.73 -3.19 60.45	-6.60 -4.43 68.94	-5.73 -5.76 82.69	39.79 -6.10 37.95	45.36 -4.86 19.37	68.40 -5.14 0.00	57.99 -5.18 6.37	-6.27 -4.46 66.60	-6.01 -4.06 61.90	32.06 -3.88 27.46	49.46 -3.78 4.89	51.43 -2.99 0.00	52.95 -2.83 0.00	32.45 -2.72 12.36	30.40 -2.93 13.53

KCE_NY_1 323755	60.73 4.67 -1.73	60.20 4.56 -1.63	57.88 4.46 -0.32	57.71 4.50 -0.16	60.76 4.57 -2.21	62.68 4.81 -2.25	61.27 4.97 -1.51	63.42 5.32 -0.18	61.88 5.10 -1.63	63.44 5.27 -2.26	75.67 6.37 -2.53	89.71 7.49 0.50	91.05 7.74 0.52	76.50 6.39 -0.51	80.33 6.79 0.00	75.91 6.14 -0.24	73.11 5.83 -2.50	67.53 5.23 -2.35	70.28 5.84 -1.05	63.59 5.27 -0.19	59.25 4.82 0.00	60.79 5.01 0.00	59.78 4.52 -7.73	46.60 4.24 4.49
KEDC_PORT_JEFF_GT2 24210	58.86 4.53 0.00	58.09 4.08 0.00	56.80 3.70 0.00	56.95 3.90 0.00	57.86 3.89 0.00	59.64 4.01 0.00	59.64 4.85 0.00	63.51 5.59 0.00	60.92 5.78 0.00	62.03 6.12 0.00	75.07 8.26 -0.05	128.08 10.96 -34.40	95.82 10.28 -1.71	90.54 8.94 -12.00	172.26 9.41 -89.30	99.22 8.27 -21.42	336.64 8.03 -263.82	159.92 7.35 -92.61	78.07 7.58 -7.10	64.92 6.79 0.00	60.08 5.66 0.00	61.27 5.49 0.00	58.32 5.56 -5.23	88.32 4.96 -36.51
KEDC_PORT_JEFF_GT3 24211	58.86 4.53 0.00	58.09 4.08 0.00	56.80 3.70 0.00	56.95 3.90 0.00	57.86 3.89 0.00	59.64 4.01 0.00	59.64 4.85 0.00	63.51 5.59 0.00	60.92 5.78 0.00	62.03 6.12 0.00	75.07 8.26 -0.05	128.08 10.96 -34.40	95.82 10.28 -1.71	90.54 8.94 -12.00	172.26 9.41 -89.30	99.22 8.27 -21.42	336.64 8.03 -263.82	159.92 7.35 -92.61	78.07 7.58 -7.10	64.92 6.79 0.00	60.08 5.66 0.00	61.27 5.49 0.00	58.32 5.56 -5.23	88.32 4.96 -36.51
KEDC_GLWD_GT4 24219	59.42 5.09 0.00	58.67 4.66 0.00	57.50 4.40 0.00	57.49 4.44 0.00	58.46 4.48 0.00	60.31 4.68 0.00	60.01 5.22 0.00	63.84 5.93 0.00	61.32 6.18 0.00	62.49 6.59 0.00	75.30 8.49 -0.05	128.44 11.32 -34.40	96.74 11.20 -1.71	91.18 9.59 -12.00	172.89 10.05 -89.30	100.48 9.52 -21.42	337.53 8.92 -263.82	160.70 8.13 -92.61	78.87 8.38 -7.10	65.67 7.53 0.00	60.98 6.56 0.00	62.30 6.52 0.00	58.70 5.94 -5.23	89.02 5.66 -36.51
KEDC_GLWD_GT5 24220	59.42 5.09 0.00	58.67 4.66 0.00	57.50 4.40 0.00	57.49 4.44 0.00	58.46 4.48 0.00	60.31 4.68 0.00	60.01 5.22 0.00	63.84 5.93 0.00	61.32 6.18 0.00	62.49 6.59 0.00	75.30 8.49 -0.05	128.44 11.32 -34.40	96.74 11.20 -1.71	91.18 9.59 -12.00	172.89 10.05 -89.30	100.48 9.52 -21.42	337.53 8.92 -263.82	160.70 8.13 -92.61	78.87 8.38 -7.10	65.67 7.53 0.00	60.98 6.56 0.00	62.30 6.52 0.00	58.70 5.94 -5.23	89.02 5.66 -36.51
KENSICO____ 23655	58.83 4.50 0.00	58.15 4.14 0.00	57.07 3.97 0.00	57.01 3.96 0.00	57.96 3.98 0.00	59.80 4.17 0.00	59.36 4.57 0.00	63.02 5.11 0.00	60.48 5.34 0.00	61.66 5.75 0.00	73.97 7.16 -0.05	95.43 9.58 -3.14	95.57 10.04 -1.70	85.50 8.53 -7.38	90.26 8.98 -7.74	99.56 8.49 -21.53	313.81 7.87 -241.15	109.46 7.18 -42.33	77.91 7.43 -7.08	64.89 6.75 0.00	60.49 6.06 0.00	61.94 6.16 0.00	58.11 5.37 -5.21	88.01 5.08 -36.08
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	58.86 4.52 0.00	58.14 4.13 0.00	57.07 3.97 0.00	57.01 3.96 0.00	57.96 3.98 0.00	59.77 4.14 0.00	59.34 4.56 0.00	63.06 5.15 0.00	60.62 5.48 0.00	61.81 5.90 0.00	73.97 7.18 -0.02	94.14 9.76 -1.66	95.30 10.57 -0.90	81.87 8.62 -3.66	86.17 9.03 -3.60	89.26 8.62 -11.11	205.00 8.32 -131.89	90.72 7.63 -23.14	75.20 7.93 -3.88	65.25 7.11 0.00	60.97 6.54 0.00	62.36 6.58 0.00	58.17 5.57 -5.07	88.20 5.20 -36.15
KIAC_JFK_GT1 23816	59.12 4.79 0.00	58.36 4.36 0.00	57.34 4.24 0.00	57.22 4.17 0.00	58.19 4.21 0.00	60.15 4.53 0.00	59.89 5.10 0.00	63.74 5.83 0.00	61.32 6.17 0.00	62.61 6.70 0.00	75.02 8.20 -0.05	97.03 11.16 -3.15	97.19 11.65 -1.70	91.59 9.93 -12.07	91.78 10.54 -7.69	101.92 10.14 -22.25	315.49 9.08 -241.62	110.74 8.38 -42.41	79.34 8.85 -7.10	66.15 8.02 0.00	61.62 7.20 0.00	63.11 7.33 0.00	59.26 6.50 -5.23	89.36 6.04 -36.47
KIAC_JFK_GT2 23817	59.12 4.79 0.00	58.36 4.36 0.00	57.34 4.24 0.00	57.22 4.17 0.00	58.19 4.21 0.00	60.15 4.53 0.00	59.89 5.10 0.00	63.74 5.83 0.00	61.32 6.17 0.00	62.61 6.70 0.00	75.02 8.20 -0.05	97.03 11.16 -3.15	97.19 11.65 -1.70	91.59 9.93 -12.07	91.78 10.54 -7.69	101.92 10.14 -22.25	315.49 9.08 -241.62	110.74 8.38 -42.41	79.34 8.85 -7.10	66.15 8.02 0.00	61.62 7.20 0.00	63.11 7.33 0.00	59.26 6.50 -5.23	89.36 6.04 -36.47
KINTIGH____ 23543	56.62 2.29 0.00	56.42 2.42 0.00	55.04 1.95 0.00	54.65 1.60 0.00	55.94 1.96 0.00	57.50 1.87 0.00	55.96 1.18 0.00	59.34 1.43 0.00	56.30 1.15 0.00	56.73 0.82 0.00	67.52 0.75 0.00	79.94 0.27 3.05	79.97 -0.10 3.77	69.76 -0.25 -0.42	73.10 -0.44 0.00	69.21 -0.32 0.00	64.43 -0.37 0.00	59.70 -0.25 0.00	62.58 -0.82 0.00	57.35 -0.79 0.00	53.25 -1.18 0.00	54.24 -1.55 0.00	46.34 -1.92 -0.73	45.73 -1.12 0.00
LACHUTE____HYDRO 323717	64.72 8.65 -1.74	63.93 8.27 -1.65	61.55 8.13 -0.32	61.44 8.23 -0.16	65.03 8.82 -2.23	66.98 9.09 -2.27	66.12 9.81 -1.53	68.90 10.81 -0.18	67.02 10.23 -1.64	69.03 10.84 -2.28	81.58 12.26 -2.55	96.38 14.08 0.42	97.86 14.50 0.48	81.77 11.66 -0.52	86.04 12.50 0.00	81.74 11.97 -0.24	78.42 11.11 -2.52	72.06 9.73 -2.37	75.73 11.28 -1.05	68.92 10.60 -0.19	63.71 9.29 0.00	65.38 9.60 0.00	63.84 8.57 -7.74	50.27 7.88 4.47
LEDERLE____ 23769	58.86 4.53 0.00	58.14 4.13 0.00	57.02 3.92 0.00	56.97 3.92 0.00	57.94 3.97 0.00	59.80 4.17 0.00	59.30 4.52 0.00	62.95 5.04 0.00	60.37 5.23 0.00	61.52 5.61 0.00	73.76 6.95 -0.04	94.99 9.40 -2.88	95.24 9.85 -1.56	85.15 8.36 -7.21	90.97 8.83 -8.60	98.92 8.37 -21.01	289.00 7.77 -216.44	105.06 7.11 -38.00	77.07 7.32 -6.36	64.79 6.65 0.00	60.38 5.96 0.00	61.90 6.12 0.00	57.86 5.31 -5.03	86.95 5.08 -35.03
LINDEN COGEN____ 23786	59.05 4.72 0.00	58.35 4.34 0.00	57.18 4.08 0.00	57.07 4.02 0.00	58.06 4.08 0.00	59.95 4.32 0.00	59.60 4.81 0.00	63.34 5.42 0.00	60.91 5.76 0.00	62.13 6.22 0.00	74.51 7.69 -0.05	96.26 10.40 -3.15	96.39 10.85 -1.70	90.93 9.27 -12.07	90.92 9.69 -7.69	100.98 9.19 -22.25	314.79 8.38 -241.62	110.02 7.66 -42.41	78.53 8.04 -7.10	65.44 7.31 0.00	61.02 6.60 0.00	62.47 6.69 0.00	58.54 5.79 -5.23	88.75 5.43 -36.47
LIPA_MISC_IPP 23656	58.44 4.11 0.00	57.67 3.66 0.00	56.41 3.31 0.00	56.60 3.55 0.00	57.52 3.55 0.00	59.31 3.69 0.00	59.32 4.53 0.00	63.20 5.28 0.00	60.64 5.50 0.00	61.75 5.84 0.00	74.60 7.78 -0.05	127.57 10.44 -34.40	95.88 10.35 -1.71	90.57 8.98 -12.00	172.35 9.50 -89.30	99.35 8.40 -21.42	337.05 8.44 -263.82	160.39 7.82 -92.61	78.51 8.02 -7.10	65.29 7.16 0.00	60.39 5.97 0.00	61.49 5.71 0.00	58.17 5.42 -5.23	88.15 4.80 -36.51
LISF__SOLAR 323691	58.47 4.14 0.00	57.68 3.67 0.00	56.42 3.32 0.00	56.63 3.58 0.00	57.54 3.56 0.00	59.34 3.71 0.00	59.33 4.55 0.00	63.24 5.33 0.00	60.69 5.54 0.00	61.80 5.89 0.00	74.60 7.79 -0.05	127.57 10.44 -34.40	95.90 10.36 -1.71	90.59 8.99 -12.00	172.43 9.58 -89.30	99.41 8.45 -21.42	337.12 8.51 -263.82	160.50 7.93 -92.61	78.60 8.10 -7.10	65.40 7.27 0.00	60.48 6.05 0.00	61.57 5.79 0.00	58.23 5.47 -5.23	88.19 4.84 -36.51

LITTLE FALLS___HYD 24013	57.98 1.30 -2.35	57.60 1.37 -2.22	54.99 1.45 -0.44	54.79 1.52 -0.22	58.58 1.58 -3.01	60.27 1.58 -3.07	58.64 1.42 -2.43	60.40 2.16 -0.33	59.78 1.74 -2.88	61.25 1.33 -4.01	72.91 1.57 -4.57	90.28 2.08 -5.49	88.83 2.47 -2.52	72.69 1.82 -1.28	74.93 1.39 0.00	71.04 1.09 -0.42	70.48 1.24 -4.45	65.28 1.17 -4.15	66.77 1.53 -1.84	60.07 1.61 -0.33	55.96 1.53 0.00	57.69 1.91 0.00	50.14 1.78 -0.83	49.23 1.48 -0.91
LI_NEWBRDGE___DRP 323616	59.04 4.71 0.00	58.30 4.29 0.00	57.08 3.98 0.00	57.15 4.10 0.00	58.07 4.10 0.00	59.91 4.28 0.00	59.73 4.95 0.00	63.57 5.65 0.00	60.98 5.84 0.00	62.07 6.17 0.00	74.89 8.08 -0.05	127.87 10.75 -34.40	96.48 10.94 -1.71	90.98 9.39 -12.00	172.60 9.76 -89.30	100.12 9.16 -21.42	337.30 8.69 -263.82	160.51 7.94 -92.61	78.67 8.18 -7.10	65.48 7.34 0.00	60.71 6.29 0.00	61.93 6.15 0.00	58.47 5.71 -5.23	88.58 5.22 -36.51
LOCKPORT___CC1 323769	57.07 2.74 0.00	56.96 2.95 0.00	55.49 2.39 0.00	54.95 1.90 0.00	56.39 2.41 0.00	57.89 2.26 0.00	56.05 1.27 0.00	59.45 1.53 0.00	56.30 1.16 0.00	56.58 0.67 0.00	67.15 0.38 0.00	77.96 -0.34 4.42	76.19 -0.85 6.79	64.63 -0.95 4.01	72.29 -1.25 0.00	68.85 -0.68 0.00	64.32 -0.46 0.00	59.71 -0.24 0.00	62.39 -1.01 0.00	57.22 -0.92 0.00	53.03 -1.39 0.00	53.90 -1.88 0.00	45.91 -2.42 -0.80	45.53 -1.32 0.00
LOCKPORT___CC2 323770	57.07 2.74 0.00	56.96 2.95 0.00	55.49 2.39 0.00	54.95 1.90 0.00	56.39 2.41 0.00	57.89 2.26 0.00	56.05 1.27 0.00	59.45 1.53 0.00	56.30 1.16 0.00	56.58 0.67 0.00	67.15 0.38 0.00	77.96 -0.34 4.42	76.19 -0.85 6.79	64.63 -0.95 4.01	72.29 -1.25 0.00	68.85 -0.68 0.00	64.32 -0.46 0.00	59.71 -0.24 0.00	62.39 -1.01 0.00	57.22 -0.92 0.00	53.03 -1.39 0.00	53.90 -1.88 0.00	45.91 -2.42 -0.80	45.53 -1.32 0.00
LOCKPORT___CC3 323771	57.07 2.74 0.00	56.96 2.95 0.00	55.49 2.39 0.00	54.95 1.90 0.00	56.39 2.41 0.00	57.89 2.26 0.00	56.05 1.27 0.00	59.45 1.53 0.00	56.30 1.16 0.00	56.58 0.67 0.00	67.15 0.38 0.00	77.96 -0.34 4.42	76.19 -0.85 6.79	64.63 -0.95 4.01	72.29 -1.25 0.00	68.85 -0.68 0.00	64.32 -0.46 0.00	59.71 -0.24 0.00	62.39 -1.01 0.00	57.22 -0.92 0.00	53.03 -1.39 0.00	53.90 -1.88 0.00	45.91 -2.42 -0.80	45.53 -1.32 0.00
LONG_LAKE_PHOENIX 24014	54.63 0.30 0.00	54.40 0.39 0.00	53.38 0.28 0.00	53.25 0.19 0.00	54.24 0.27 0.00	55.90 0.27 0.00	54.96 0.17 0.00	57.99 0.08 0.00	55.16 0.01 0.00	55.76 -0.15 0.00	66.64 -0.12 0.00	82.50 -0.22 0.00	83.43 -0.41 0.00	69.21 -0.38 0.00	73.13 -0.41 0.00	69.14 -0.40 0.00	64.52 -0.27 0.00	59.79 -0.16 0.00	63.03 -0.37 0.00	57.87 -0.27 0.00	54.06 -0.36 0.00	55.26 -0.52 0.00	47.51 -0.44 -0.42	46.50 -0.35 0.00
LOVETT___3 23632	58.54 4.21 0.00	57.83 3.83 0.00	56.75 3.65 0.00	56.70 3.65 0.00	57.66 3.69 0.00	59.50 3.87 0.00	59.00 4.22 0.00	62.59 4.68 0.00	59.99 4.85 0.00	61.09 5.18 0.00	73.21 6.40 -0.04	94.28 8.65 -2.91	94.48 9.07 -1.57	84.37 7.71 -7.08	89.86 8.12 -8.20	97.98 7.68 -20.77	291.36 7.10 -219.47	104.97 6.49 -38.53	76.53 6.69 -6.45	64.23 6.09 0.00	59.92 5.49 0.00	61.46 5.68 0.00	57.58 5.00 -5.05	86.80 4.80 -35.16
LOVETT___4 23642	58.54 4.21 0.00	57.83 3.83 0.00	56.75 3.65 0.00	56.70 3.65 0.00	57.66 3.69 0.00	59.50 3.87 0.00	59.00 4.22 0.00	62.59 4.68 0.00	59.99 4.85 0.00	61.09 5.18 0.00	73.21 6.40 -0.04	94.28 8.65 -2.91	94.48 9.07 -1.57	84.37 7.71 -7.08	89.86 8.12 -8.20	97.98 7.68 -20.77	291.36 7.10 -219.47	104.97 6.49 -38.53	76.53 6.69 -6.45	64.23 6.09 0.00	59.92 5.49 0.00	61.46 5.68 0.00	57.58 5.00 -5.05	86.80 4.80 -35.16
LOVETT___5 23593	58.54 4.21 0.00	57.83 3.83 0.00	56.75 3.65 0.00	56.70 3.65 0.00	57.66 3.69 0.00	59.50 3.87 0.00	59.00 4.22 0.00	62.59 4.68 0.00	59.99 4.85 0.00	61.09 5.18 0.00	73.21 6.40 -0.04	94.28 8.65 -2.91	94.48 9.07 -1.57	84.37 7.71 -7.08	89.86 8.12 -8.20	97.98 7.68 -20.77	291.36 7.10 -219.47	104.97 6.49 -38.53	76.53 6.69 -6.45	64.23 6.09 0.00	59.92 5.49 0.00	61.46 5.68 0.00	57.58 5.00 -5.05	86.80 4.80 -35.16
LOWER RAQUET___HYD 24057	11.65 -2.47 40.21	13.51 -2.50 38.00	43.19 -2.45 7.47	46.85 -2.46 3.75	-0.24 -2.71 51.50	0.69 -2.58 52.36	18.95 -2.13 33.71	51.45 -2.50 3.97	16.98 -2.95 35.22	3.67 -3.33 48.91	6.90 -4.09 55.78	10.60 -5.22 66.90	47.79 -5.33 30.71	49.61 -4.30 15.67	69.05 -4.49 0.00	60.01 -4.37 5.15	6.24 -4.67 53.88	5.73 -4.14 50.08	37.09 -4.08 22.22	50.33 -3.84 3.96	51.12 -3.31 0.00	52.98 -2.80 0.00	35.16 -2.37 10.00	33.37 -2.53 10.94
LOWER___HUDSON 24059	59.32 3.44 -1.55	58.92 3.45 -1.46	56.80 3.41 -0.29	56.68 3.49 -0.14	59.52 3.56 -1.98	61.21 3.58 -2.01	59.74 3.60 -1.36	62.01 3.93 -0.16	60.29 3.69 -1.46	61.86 3.93 -2.03	73.49 4.47 -2.25	86.90 5.45 1.27	88.65 5.73 0.92	74.77 4.77 -0.41	78.63 5.09 0.00	74.23 4.48 -0.21	71.31 4.29 -2.23	65.95 3.88 -2.11	68.63 4.28 -0.94	62.36 4.06 -0.17	58.20 3.77 0.00	59.66 3.88 0.00	58.53 3.49 -7.52	45.34 3.31 4.82
LWR___OSWEGATCHIE_HYD 23850	26.61 -1.05 26.67	27.69 -1.11 25.20	47.00 -1.15 4.95	49.39 -1.17 2.48	18.57 -1.25 34.16	19.95 -0.96 34.72	31.89 -0.62 22.27	54.50 -0.80 2.61	30.63 -1.30 23.21	21.90 -1.77 32.24	27.74 -2.27 36.76	35.43 -3.20 44.09	60.37 -3.22 20.24	56.62 -2.64 10.33	70.85 -2.69 0.00	63.48 -2.66 3.39	26.46 -2.82 35.51	24.69 -2.27 33.00	46.56 -2.19 14.64	53.51 -2.02 2.61	52.80 -1.63 0.00	54.57 -1.21 0.00	39.87 -1.07 6.59	38.19 -1.44 7.21
LYONS_FALL_HYD 23570	49.57 0.94 5.69	49.48 0.86 5.38	52.77 0.73 1.06	53.21 0.69 0.53	47.46 0.78 7.30	49.24 1.03 7.42	51.55 1.27 4.50	58.90 1.49 0.51	51.87 1.22 4.50	50.60 0.94 6.25	60.62 0.98 7.12	75.18 1.01 8.54	80.89 0.97 3.92	68.27 0.69 2.00	74.35 0.81 0.00	69.58 0.71 0.66	58.52 0.59 6.86	54.40 0.82 6.37	61.55 0.98 2.83	58.56 0.93 0.50	55.39 0.96 0.00	56.87 1.09 0.00	47.11 0.85 1.27	46.04 0.59 1.39
MADISON___COUNTY_LFGE 323628	56.22 1.88 0.00	55.82 1.81 0.00	54.71 1.61 0.00	54.60 1.55 0.00	55.63 1.65 0.00	57.43 1.80 0.00	56.81 2.02 0.00	60.26 2.35 0.00	57.37 2.22 0.00	57.95 2.05 0.00	69.10 2.33 0.00	85.74 3.03 0.00	86.86 3.02 0.00	71.82 2.23 0.00	75.90 2.36 0.00	71.79 2.26 0.00	66.88 2.09 0.00	62.00 2.05 0.00	65.61 2.22 0.00	60.13 2.00 0.00	56.27 1.85 0.00	57.62 1.83 0.00	49.15 1.39 -0.23	48.07 1.22 0.00
MAPLE RIDGE_WT_1 323574	75.72 -1.55 -22.94	74.17 -1.52 -21.68	56.00 -1.36 -4.26	53.67 -1.52 -2.14	81.92 -1.44 -29.38	84.63 -0.87 -29.87	73.50 -0.81 -19.52	59.54 -0.69 -2.32	74.85 -0.93 -20.62	83.25 -1.30 -28.64	97.68 -1.77 -32.68	119.00 -2.92 -39.20	98.33 -3.50 -17.99	75.76 -3.01 -9.18	70.42 -3.12 0.00	69.52 -3.04 -3.03	93.70 -2.81 -31.72	87.04 -2.46 -29.56	74.30 -2.21 -13.11	58.36 -2.11 -2.33	52.91 -1.52 0.00	54.55 -1.24 0.00	52.25 -0.97 -5.69	52.46 -0.85 -6.46

MAPLE_RIDGE_WT_2 323611	75.72 -1.55 -22.94	74.17 -1.52 -21.68	56.00 -1.36 -4.26	53.67 -1.52 -2.14	81.92 -1.44 -29.38	84.63 -0.87 -29.87	73.50 -0.81 -19.52	59.54 -0.69 -2.32	74.85 -0.93 -20.62	83.25 -1.30 -28.64	97.68 -1.77 -32.68	119.00 -2.92 -39.20	98.33 -3.50 -17.99	75.76 -3.01 -9.18	70.42 -3.12 0.00	69.52 -3.04 -3.03	93.70 -2.81 -31.72	87.04 -2.46 -29.56	74.30 -2.21 -13.11	58.36 -2.11 -2.33	52.91 -1.52 0.00	54.55 -1.24 0.00	52.25 -0.97 -5.69	52.46 -0.85 -6.46
MARBLE_RIVER_WT_PWR 323696	0.37 -3.37 50.59	2.55 -3.64 47.81	40.11 -3.60 9.39	44.81 -3.52 4.71	-13.49 -2.67 64.80	-12.58 -2.33 65.88	9.81 -2.51 42.47	50.25 -2.66 5.01	7.99 -2.73 44.42	-8.61 -2.83 61.69	-7.68 -4.09 70.35	-7.00 -5.33 84.38	39.22 -5.89 38.73	45.14 -4.68 19.76	68.51 -5.03 0.00	57.91 -5.12 6.50	-7.36 -4.18 67.97	-7.00 -3.78 63.18	31.68 -3.69 28.03	49.53 -3.62 4.99	51.55 -2.88 0.00	53.07 -2.71 0.00	32.31 -2.60 12.62	30.16 -2.88 13.80
MARSH_HILL_WT_PWR 323713	59.35 5.02 0.00	58.75 4.75 0.00	57.17 4.07 0.00	56.58 3.53 0.00	57.73 3.75 0.00	59.72 4.09 0.00	59.49 4.70 0.00	63.52 5.60 0.00	59.88 4.73 0.00	59.80 3.89 0.00	71.56 4.79 0.00	92.25 4.96 -4.58	95.49 5.16 -6.50	74.84 4.10 -1.15	77.56 4.02 0.00	73.41 3.88 0.00	68.67 3.88 0.00	63.68 3.73 0.00	67.22 3.83 0.00	62.12 3.99 0.00	58.65 4.22 0.00	59.39 3.61 0.00	50.56 2.01 -1.03	49.82 1.96 -1.01
MG_INDUSTRY___DRP 24185	56.82 2.49 0.00	56.56 2.55 0.00	55.71 2.61 0.00	55.78 2.73 0.00	56.72 2.74 0.00	58.22 2.60 0.00	57.35 2.56 0.00	60.64 2.73 0.00	57.45 2.30 0.00	58.24 2.33 0.00	69.40 2.64 0.01	85.21 3.27 0.77	86.90 3.49 0.42	72.81 2.85 -0.37	76.95 2.98 -0.42	73.56 2.73 -1.30	84.32 2.63 -16.90	65.04 2.38 -2.70	66.44 2.55 -0.49	60.58 2.45 0.00	56.78 2.36 0.00	58.11 2.33 0.00	56.04 2.17 -6.34	56.43 2.22 -7.37
MID___OSWEGATCHIE_HYD 23849	26.61 -1.05 26.67	27.69 -1.11 25.20	47.00 -1.15 4.95	49.39 -1.17 2.48	18.57 -1.25 34.16	19.95 -0.96 34.72	31.89 -0.62 22.27	54.50 -0.80 2.61	30.63 -1.30 23.21	21.90 -1.77 32.24	27.74 -2.27 36.76	35.43 -3.20 44.09	60.37 -3.22 20.24	56.62 -2.64 10.33	70.85 -2.69 0.00	63.48 -2.66 3.39	26.46 -2.82 35.51	24.69 -2.27 33.00	46.56 -2.19 14.64	53.51 -2.02 2.61	52.80 -1.63 0.00	54.57 -1.21 0.00	39.87 -1.07 6.59	38.19 -1.44 7.21
MID___RAQUETTE_HYD 23851	11.65 -2.47 40.21	13.51 -2.50 38.00	43.19 -2.45 7.47	46.85 -2.46 3.75	-0.24 -2.71 51.50	0.69 -2.58 52.36	18.95 -2.13 33.71	51.45 -2.50 3.97	16.98 -2.95 35.22	3.67 -3.33 48.91	6.90 -4.09 55.78	10.60 -5.22 66.90	47.79 -5.33 30.71	49.61 -4.30 15.67	69.05 -4.49 0.00	60.01 -4.37 5.15	6.24 -4.67 53.88	5.73 -4.14 50.08	37.09 -4.08 22.22	50.33 -3.84 3.96	51.12 -3.31 0.00	52.98 -2.80 0.00	35.16 -2.37 10.00	33.37 -2.53 10.94
MILLIKEN___1 23584	56.76 2.43 0.00	56.43 2.42 0.00	55.35 2.25 0.00	55.26 2.21 0.00	56.27 2.30 0.00	58.05 2.42 0.00	57.28 2.50 0.00	60.61 2.70 0.00	57.72 2.57 0.00	58.15 2.25 0.00	69.52 2.76 0.00	86.18 3.33 -0.12	87.72 3.51 -0.38	72.37 2.65 -0.14	76.25 2.71 0.00	72.22 2.69 0.00	67.27 2.49 0.00	62.36 2.41 0.00	65.87 2.47 0.00	60.53 2.40 0.00	56.49 2.07 0.00	57.78 2.00 0.00	50.05 1.47 -1.06	49.34 1.46 -1.04
MILLIKEN___2 23585	56.76 2.43 0.00	56.43 2.42 0.00	55.35 2.25 0.00	55.26 2.21 0.00	56.27 2.30 0.00	58.05 2.42 0.00	57.28 2.50 0.00	60.61 2.70 0.00	57.72 2.57 0.00	58.15 2.25 0.00	69.52 2.76 0.00	86.18 3.33 -0.12	87.72 3.51 -0.38	72.37 2.65 -0.14	76.25 2.71 0.00	72.22 2.69 0.00	67.27 2.49 0.00	62.36 2.41 0.00	65.87 2.47 0.00	60.53 2.40 0.00	56.49 2.07 0.00	57.78 2.00 0.00	50.05 1.47 -1.06	49.34 1.46 -1.04
MILLIKEN___DIESEL 23629	56.76 2.43 0.00	56.43 2.42 0.00	55.35 2.25 0.00	55.26 2.21 0.00	56.27 2.30 0.00	58.05 2.42 0.00	57.28 2.50 0.00	60.61 2.70 0.00	57.72 2.57 0.00	58.15 2.25 0.00	69.52 2.76 0.00	86.18 3.33 -0.12	87.72 3.51 -0.38	72.37 2.65 -0.14	76.25 2.71 0.00	72.22 2.69 0.00	67.27 2.49 0.00	62.36 2.41 0.00	65.87 2.47 0.00	60.53 2.40 0.00	56.49 2.07 0.00	57.78 2.00 0.00	50.05 1.47 -1.06	49.34 1.46 -1.04
MILLSEAT___LFGE 323607	58.11 3.78 0.00	57.91 3.90 0.00	56.42 3.32 0.00	55.87 2.83 0.00	57.31 3.33 0.00	58.88 3.26 0.00	57.12 2.34 0.00	60.64 2.72 0.00	57.55 2.40 0.00	57.80 1.89 0.00	68.60 1.83 0.00	79.93 1.61 4.39	78.42 1.05 6.46	66.70 0.64 3.52	73.94 0.40 0.00	70.37 0.84 0.00	65.73 0.95 0.00	60.94 0.99 0.00	63.87 0.47 0.00	58.52 0.39 0.00	54.27 -0.15 0.00	55.14 -0.64 0.00	46.90 -1.40 -0.77	46.42 -0.42 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	58.71 4.38 0.00	58.02 4.02 0.00	56.95 3.85 0.00	56.88 3.83 0.00	57.84 3.87 0.00	59.68 4.05 0.00	59.19 4.41 0.00	62.84 4.93 0.00	60.30 5.15 0.00	61.46 5.55 0.00	73.71 6.89 -0.05	95.08 9.25 -3.12	95.22 9.70 -1.69	85.16 8.23 -7.34	90.01 8.69 -7.78	99.22 8.22 -21.47	311.80 7.62 -239.40	108.92 6.95 -42.02	77.62 7.19 -7.03	64.66 6.53 0.00	60.30 5.87 0.00	61.76 5.98 0.00	57.95 5.22 -5.19	87.46 4.94 -35.68
MODEL_CITY_ENERGY 24167	56.48 2.16 0.00	56.40 2.39 0.00	54.96 1.87 0.00	54.42 1.37 0.00	55.85 1.87 0.00	57.32 1.69 0.00	55.43 0.65 0.00	58.75 0.84 0.00	55.62 0.47 0.00	55.83 -0.07 0.00	66.22 -0.55 0.00	74.24 -1.38 7.10	71.57 -1.93 10.33	62.29 -1.85 5.44	71.31 -2.22 0.01	67.87 -1.65 0.01	63.43 -1.36 0.00	58.94 -1.01 0.00	61.49 -1.91 0.00	56.40 -1.74 0.00	52.30 -2.12 0.00	53.14 -2.64 0.00	45.28 -3.07 -0.81	44.97 -1.88 0.00
MODERN_LFGE___ 323580	56.48 2.16 0.00	56.40 2.39 0.00	54.96 1.87 0.00	54.42 1.37 0.00	55.85 1.87 0.00	57.32 1.69 0.00	55.43 0.65 0.00	58.75 0.84 0.00	55.62 0.47 0.00	55.83 -0.07 0.00	66.22 -0.55 0.00	74.24 -1.38 7.10	71.57 -1.93 10.33	62.29 -1.85 5.44	71.31 -2.22 0.01	67.87 -1.65 0.01	63.43 -1.36 0.00	58.94 -1.01 0.00	61.49 -1.91 0.00	56.40 -1.74 0.00	52.30 -2.12 0.00	53.14 -2.64 0.00	45.28 -3.07 -0.81	44.97 -1.88 0.00
MOHAWK_PAPER___DRP 24187	57.50 3.17 0.00	57.13 3.13 0.00	56.20 3.10 0.00	56.25 3.21 0.00	57.22 3.24 0.00	58.78 3.16 0.00	58.73 3.24 -0.71	61.60 3.54 -0.14	59.66 3.25 -1.27	61.09 3.42 -1.76	72.67 3.95 -1.96	86.76 4.92 0.87	88.39 5.23 0.67	74.15 4.43 -0.14	77.94 4.63 0.23	73.17 4.16 0.53	70.71 3.99 -1.94	63.95 3.67 -0.33	68.17 3.96 -0.81	62.01 3.74 -0.14	57.90 3.48 0.00	59.30 3.52 0.00	58.02 3.16 -7.34	44.78 3.05 5.12
MONGAUP___HYD 23641	58.11 3.78 0.00	57.47 3.46 0.00	56.38 3.28 0.00	56.33 3.28 0.00	57.28 3.31 0.00	59.05 3.42 0.00	58.48 3.70 0.00	62.05 4.14 0.00	59.41 4.26 0.00	60.11 4.21 0.00	72.00 5.19 -0.04	92.40 7.10 -2.58	92.63 7.40 -1.40	79.63 6.21 -3.83	81.97 6.52 -1.92	87.85 5.70 -12.62	259.80 5.30 -189.71	98.43 5.15 -33.33	74.42 5.45 -5.57	63.23 5.09 0.00	59.43 5.01 0.00	60.79 5.01 0.00	56.55 4.24 -4.78	83.87 3.98 -33.05



MONTAUK___DIESEL 23721	60.43 6.10 0.00	59.63 5.62 0.00	58.32 5.23 0.00	58.54 5.49 0.00	59.51 5.53 0.00	61.42 5.79 0.00	61.50 6.71 0.00	65.67 7.76 0.00	63.19 8.04 0.00	64.51 8.60 0.00	77.98 11.17 -0.05	131.90 14.78 -34.40	100.62 15.08 -1.71	94.64 13.05 -12.00	176.37 13.52 -89.30	102.86 11.90 -21.42	340.65 12.05 -263.82	163.80 11.23 -92.61	82.07 11.57 -7.10	68.52 10.38 0.00	63.26 8.84 0.00	64.29 8.51 0.00	60.36 7.61 -5.23	90.23 6.87 -36.51
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	59.16 4.83 0.00	58.46 4.46 0.00	57.33 4.24 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.10 4.47 0.00	59.70 4.92 0.00	63.45 5.53 0.00	60.97 5.82 0.00	62.18 6.27 0.00	74.61 7.80 -0.05	96.29 10.43 -3.15	96.41 10.87 -1.71	83.21 9.23 -4.40	90.92 9.69 -7.69	99.78 9.20 -21.04	314.90 8.46 -241.65	110.07 7.71 -42.41	78.50 8.01 -7.10	65.44 7.30 0.00	60.98 6.56 0.00	62.43 6.65 0.00	58.56 5.80 -5.23	88.80 5.46 -36.49
MUNSVILLE_WIND_PWR 323609	58.50 4.17 0.00	58.13 4.12 0.00	56.77 3.67 0.00	56.68 3.62 0.00	57.81 3.83 0.00	60.12 4.49 0.00	59.68 4.89 0.00	64.07 6.15 0.00	61.06 5.91 0.00	60.93 5.02 0.00	73.04 6.27 0.00	89.93 7.05 -0.17	91.41 7.07 -0.51	75.39 5.61 -0.20	79.32 5.78 0.00	75.12 5.59 0.00	70.36 5.57 0.00	64.61 4.66 0.00	68.64 5.24 0.00	62.98 4.85 0.00	59.27 4.84 0.00	60.47 4.69 0.00	52.62 3.49 -1.61	51.41 2.97 -1.59
N SALMON___HYD 24042	4.57 -2.53 47.23	6.61 -2.76 44.64	41.63 -2.70 8.77	45.96 -2.69 4.40	-8.72 -2.21 60.49	-7.80 -1.92 61.50	13.25 -1.90 39.63	51.28 -1.96 4.67	11.55 -2.15 41.44	-4.00 -2.36 57.55	-2.18 -3.31 65.64	-0.35 -4.34 78.72	43.06 -4.64 36.13	47.49 -3.66 18.44	69.69 -3.85 0.00	59.61 -3.87 6.06	-2.15 -3.53 63.41	-2.18 -3.20 58.94	34.29 -2.96 26.15	50.57 -2.91 4.66	52.14 -2.29 0.00	53.76 -2.02 0.00	33.75 -2.01 11.77	31.72 -2.25 12.88
N.E._GEN_SANDY PD 24062	57.33 3.00 0.00	56.96 2.95 0.00	56.03 2.94 0.00	56.07 3.02 0.00	57.00 3.02 0.00	58.62 2.99 0.00	57.86 3.08 0.00	61.27 3.35 0.00	58.47 3.32 0.00	59.55 3.64 0.00	70.83 4.28 0.22	72.55 5.42 15.58	81.12 5.73 8.44	76.39 4.82 -1.99	81.86 5.17 -3.14	83.22 4.71 -8.98	196.51 4.58 -127.13	82.05 4.01 -18.09	71.54 4.38 -3.77	62.33 4.19 0.00	58.34 3.91 0.00	59.79 4.01 0.00	57.22 3.59 -6.10	44.49 3.44 5.79
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	58.65 4.32 0.00	57.93 3.93 0.00	56.85 3.75 0.00	56.80 3.75 0.00	57.77 3.79 0.00	59.61 3.98 0.00	59.10 4.31 0.00	62.72 4.81 0.00	60.13 4.99 0.00	61.25 5.35 0.00	73.43 6.62 -0.04	94.59 8.98 -2.89	94.81 9.41 -1.57	84.74 8.00 -7.15	90.39 8.45 -8.40	98.43 8.00 -20.90	290.32 7.42 -218.11	105.03 6.78 -38.29	76.80 7.00 -6.41	64.49 6.35 0.00	60.13 5.71 0.00	61.65 5.87 0.00	57.71 5.14 -5.04	86.85 4.91 -35.10
NARROWS_GT1_1 24228	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_2 24229	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_3 24230	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_4 24231	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_5 24232	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_6 24233	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_7 24234	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT1_8 24235	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_1 24236	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48

NARROWS_GT2_2 24237	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_3 24238	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_4 24239	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_5 24240	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_6 24241	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_7 24242	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NARROWS_GT2_8 24243	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	58.53 4.20 0.00	58.09 4.08 0.00	57.13 4.03 0.00	57.17 4.12 0.00	58.12 4.15 0.00	59.80 4.17 0.00	59.12 4.33 0.00	62.71 4.80 0.00	59.59 4.44 0.00	60.50 4.59 0.00	72.28 5.51 0.00	89.83 7.11 0.00	91.05 7.22 0.00	77.61 5.98 -2.04	81.77 6.19 -2.04	81.62 5.80 -6.29	145.78 5.50 -75.49	78.14 5.09 -13.10	70.98 5.37 -2.22	63.00 4.86 0.00	59.12 4.69 0.00	60.43 4.66 0.00	57.43 4.06 -5.84	76.61 4.00 -25.77
NEG CAPITAL___MECHNVIL 23645	60.56 4.55 -1.68	60.07 4.47 -1.59	57.80 4.38 -0.31	57.64 4.43 -0.16	60.67 4.54 -2.15	62.47 4.66 -2.19	61.05 4.79 -1.47	63.35 5.26 -0.18	61.70 4.97 -1.59	63.37 5.26 -2.20	75.39 6.16 -2.46	89.43 7.47 0.76	90.93 7.75 0.66	76.53 6.46 -0.48	80.41 6.87 0.00	75.94 6.17 -0.23	73.09 5.87 -2.43	67.54 5.30 -2.29	70.23 5.82 -1.02	63.69 5.37 -0.18	59.34 4.92 0.00	60.81 5.03 0.00	59.68 4.48 -7.67	46.48 4.21 4.58
NEG CENTRAL_HIGH_ACRES 23767	55.75 1.42 0.00	55.42 1.41 0.00	54.16 1.06 0.00	53.85 0.80 0.00	54.96 0.98 0.00	56.56 0.94 0.00	55.41 0.62 0.00	58.75 0.84 0.00	55.90 0.75 0.00	56.47 0.56 0.00	67.45 0.68 0.00	82.97 0.39 0.14	83.60 0.18 0.41	69.50 0.06 0.14	73.48 -0.06 0.00	69.57 0.04 0.00	64.84 0.05 0.00	60.06 0.11 0.00	63.14 -0.25 0.00	57.79 -0.35 0.00	53.72 -0.70 0.00	54.77 -1.01 0.00	46.87 -1.28 -0.63	45.90 -0.94 0.00
NEG CENTRAL___DRP 24199	56.63 2.30 0.00	56.27 2.26 0.00	55.12 2.02 0.00	54.91 1.86 0.00	55.97 1.99 0.00	57.72 2.09 0.00	56.90 2.11 0.00	60.22 2.31 0.00	57.30 2.15 0.00	57.79 1.88 0.00	69.20 2.43 0.00	85.18 2.46 0.00	86.49 2.65 0.00	71.58 2.00 0.00	75.54 2.00 0.00	71.60 2.07 0.00	66.60 1.81 0.00	61.69 1.74 0.00	65.13 1.73 0.00	59.81 1.68 0.00	55.76 1.34 0.00	56.95 1.17 0.00	48.87 0.65 -0.68	47.60 0.75 0.00
NEG CENTRAL___INDECK 23768	60.37 6.04 0.00	59.73 5.72 0.00	58.20 5.10 0.00	57.69 4.64 0.00	58.92 4.94 0.00	60.83 5.20 0.00	60.01 5.23 0.00	63.61 5.70 0.00	59.52 4.37 0.00	59.65 3.75 0.00	71.40 4.63 0.00	87.91 4.99 -0.20	89.60 5.14 -0.62	73.80 3.99 -0.22	77.86 4.31 0.00	73.33 3.79 0.00	68.20 3.41 0.00	63.35 3.40 0.00	66.74 3.35 0.00	61.96 3.83 0.00	58.46 4.03 0.00	59.44 3.66 0.00	50.59 2.21 -0.85	49.10 2.26 0.00
NEG CENTRAL___SENECA 23627	57.37 3.04 0.00	56.97 2.96 0.00	55.70 2.60 0.00	55.41 2.36 0.00	56.53 2.56 0.00	58.29 2.66 0.00	57.53 2.74 0.00	61.05 3.14 0.00	58.01 2.86 0.00	58.41 2.50 0.00	70.01 3.24 0.00	85.97 3.25 0.00	87.42 3.58 0.00	72.34 2.75 0.00	76.26 2.72 0.00	72.31 2.78 0.00	67.20 2.41 0.00	62.29 2.34 0.00	65.77 2.37 0.00	60.40 2.26 0.00	56.28 1.86 0.00	57.47 1.69 0.00	49.23 0.94 -0.76	47.92 1.07 0.00
NEG CENTRAL___STATE_STREET 24147	56.32 1.99 0.00	56.02 2.01 0.00	55.08 1.98 0.00	55.01 1.96 0.00	56.01 2.03 0.00	57.71 2.09 0.00	56.94 2.15 0.00	59.97 2.05 0.00	57.24 2.10 0.00	57.90 1.99 0.00	69.34 2.57 0.00	85.62 2.90 0.00	86.91 3.08 0.00	71.74 2.15 0.00	75.90 2.36 0.00	71.89 2.36 0.00	67.05 2.26 0.00	61.98 2.03 0.00	65.42 2.02 0.00	60.06 1.92 0.00	55.97 1.54 0.00	57.21 1.43 0.00	49.27 1.07 -0.67	47.95 1.10 0.00
NEG MILLWOOD___DRP 24198	59.32 4.99 0.00	58.61 4.61 0.00	57.52 4.42 0.00	57.47 4.42 0.00	58.45 4.48 0.00	60.29 4.67 0.00	59.87 5.08 0.00	63.63 5.72 0.00	61.07 5.92 0.00	62.26 6.35 0.00	74.69 7.88 -0.04	95.89 10.65 -2.52	96.42 11.22 -1.36	85.20 9.50 -6.11	89.90 10.09 -6.27	97.59 9.60 -18.45	287.90 9.03 -214.08	105.73 8.27 -37.50	78.22 8.53 -6.29	65.64 7.50 0.00	61.33 6.90 0.00	62.69 6.91 0.00	58.70 5.88 -5.29	91.26 5.52 -38.90

NEG NORTH_FLCN_SEA 23793	0.89 -2.97 50.47	3.10 -3.21 47.70	40.59 -3.14 9.37	45.25 -3.10 4.70	-12.92 -2.26 64.64	-11.94 -1.85 65.72	10.58 -1.84 42.37	51.10 -1.83 4.99	8.89 -1.94 44.31	-7.88 -2.25 61.54	-6.83 -3.41 70.18	-6.11 -4.65 84.17	40.23 -4.97 38.64	45.97 -3.90 19.72	69.46 -4.09 0.00	58.69 -4.36 6.48	-6.55 -3.54 67.80	-6.26 -3.19 63.02	32.48 -2.96 27.96	50.34 -2.82 4.98	52.26 -2.17 0.00	53.79 -1.99 0.00	32.96 -1.99 12.58	30.69 -2.39 13.77
NEG NORTH_KES_CHATEGAY 23792	1.43 -3.30 49.61	3.55 -3.57 46.88	40.41 -3.48 9.21	44.99 -3.44 4.62	-12.30 -2.75 63.53	-11.40 -2.43 64.59	10.58 -2.57 41.64	50.31 -2.70 4.91	8.81 -2.79 43.55	-7.59 -3.03 60.47	-6.47 -4.27 68.97	-5.54 -5.54 82.72	40.02 -5.85 37.97	45.58 -4.63 19.38	68.62 -4.92 0.00	58.20 -4.97 6.37	-6.15 -4.31 66.63	-5.89 -3.92 61.93	32.27 -3.65 27.47	49.70 -3.55 4.89	51.65 -2.78 0.00	53.18 -2.60 0.00	32.60 -2.56 12.37	30.56 -2.75 13.53
NEG NORTH___ALICE_FALLS 23915	1.02 -2.98 50.33	3.23 -3.21 47.57	40.60 -3.16 9.35	45.24 -3.12 4.69	-12.82 -2.32 64.47	-11.82 -1.90 65.54	10.63 -1.91 42.25	51.06 -1.87 4.98	8.96 -2.00 44.19	-7.76 -2.31 61.37	-6.70 -3.48 69.99	-5.94 -4.72 83.94	40.30 -5.00 38.53	46.02 -3.91 19.66	69.40 -4.15 0.00	58.71 -4.36 6.46	-6.40 -3.58 67.62	-6.13 -3.24 62.85	32.57 -2.95 27.88	50.33 -2.84 4.96	52.27 -2.16 0.00	53.79 -1.99 0.00	32.97 -2.01 12.55	30.72 -2.39 13.73
NEG NORTH___LWR_SARANAC 23913	1.02 -2.98 50.33	3.23 -3.21 47.57	40.60 -3.16 9.35	45.24 -3.12 4.69	-12.82 -2.32 64.47	-11.82 -1.90 65.54	10.63 -1.91 42.25	51.06 -1.87 4.98	8.96 -2.00 44.19	-7.76 -2.31 61.37	-6.70 -3.48 69.99	-5.94 -4.72 83.94	40.30 -5.00 38.53	46.02 -3.91 19.66	69.40 -4.15 0.00	58.71 -4.36 6.46	-6.40 -3.58 67.62	-6.13 -3.24 62.85	32.57 -2.95 27.88	50.33 -2.84 4.96	52.27 -2.16 0.00	53.79 -1.99 0.00	32.97 -2.01 12.55	30.72 -2.39 13.73
NEG NORTH___PLATTSBURG 23628	1.02 -2.98 50.33	3.23 -3.21 47.57	40.60 -3.16 9.35	45.24 -3.12 4.69	-12.82 -2.32 64.47	-11.82 -1.90 65.54	10.63 -1.91 42.25	51.06 -1.87 4.98	8.96 -2.00 44.19	-7.76 -2.31 61.37	-6.70 -3.48 69.99	-5.94 -4.72 83.94	40.30 -5.00 38.53	46.02 -3.91 19.66	69.40 -4.15 0.00	58.71 -4.36 6.46	-6.40 -3.58 67.62	-6.13 -3.24 62.85	32.57 -2.95 27.88	50.33 -2.84 4.96	52.27 -2.16 0.00	53.79 -1.99 0.00	32.97 -2.01 12.55	30.72 -2.39 13.73
NEG WEST_LEA_LOCKPORT 23791	57.07 2.74 0.00	56.96 2.95 0.00	55.49 2.39 0.00	54.95 1.90 0.00	56.39 2.41 0.00	57.89 2.26 0.00	56.05 1.27 0.00	59.45 1.53 0.00	56.30 1.16 0.00	56.58 0.67 0.00	67.15 0.38 0.00	77.96 -0.34 4.42	76.19 -0.85 6.79	64.63 -0.95 4.01	72.29 -1.25 0.00	68.85 -0.68 0.00	64.32 -0.46 0.00	59.71 -0.24 0.00	62.39 -1.01 0.00	57.22 -0.92 0.00	53.03 -1.39 0.00	53.90 -1.88 0.00	45.91 -2.42 -0.80	45.53 -1.32 0.00
NEG WEST___LANCASTR 23811	57.63 3.30 0.00	57.47 3.46 0.00	55.99 2.89 0.00	55.57 2.52 0.00	56.89 2.92 0.00	58.51 2.89 0.00	57.09 2.30 0.00	60.69 2.77 0.00	57.59 2.44 0.00	58.01 2.10 0.00	69.20 2.43 -0.01	119.82 2.25 -34.85	138.13 1.97 -52.32	87.69 1.26 -16.85	74.68 1.12 -0.02	71.03 1.48 -0.02	66.14 1.34 -0.01	61.19 1.24 0.00	64.23 0.83 0.00	58.86 0.72 0.00	54.58 0.16 0.00	55.67 -0.11 0.00	47.65 -0.82 -0.94	46.85 0.00 0.00
NEG_PENN_ALLEGHNY 23528	57.11 2.78 0.00	56.77 2.76 0.00	55.62 2.52 0.00	55.49 2.44 0.00	56.51 2.54 0.00	58.20 2.57 0.00	57.44 2.65 0.00	60.93 3.02 0.00	58.06 2.91 0.00	58.65 2.74 0.00	70.19 3.42 0.00	87.24 4.26 -0.26	89.11 4.46 -0.81	73.68 3.58 -0.51	77.40 3.63 -0.22	73.88 3.67 -0.67	68.10 3.31 0.00	64.28 2.98 -1.35	66.41 3.02 0.00	60.95 2.82 0.00	56.76 2.34 0.00	58.20 2.41 0.00	51.03 1.83 -1.68	50.52 1.97 -1.70
NEG___GEN_MONROE 24207	57.67 3.34 0.00	57.46 3.45 0.00	56.16 3.06 0.00	55.73 2.68 0.00	56.92 2.94 0.00	58.69 3.06 0.00	57.12 2.33 0.00	60.53 2.62 0.00	57.54 2.39 0.00	57.94 2.04 0.00	69.03 2.26 0.00	84.92 2.20 0.00	85.77 1.93 0.00	70.96 1.37 0.00	74.77 1.23 0.00	70.77 1.24 0.00	66.12 1.33 0.00	61.26 1.31 0.00	64.36 0.96 0.00	58.92 0.79 0.00	54.76 0.34 0.00	55.85 0.07 0.00	47.70 -0.49 -0.66	46.94 0.10 0.00
NEPA___ENERGY 23901	58.13 3.80 0.00	57.90 3.90 0.00	56.41 3.31 0.00	56.07 3.02 0.00	57.51 3.53 0.00	59.17 3.54 0.00	57.94 3.15 0.00	61.49 3.58 0.00	58.42 3.28 0.00	58.80 2.89 0.00	70.32 3.54 0.00	94.07 3.89 -7.46	100.41 3.77 -12.80	75.11 2.54 -2.99	75.90 2.35 0.00	72.39 2.85 0.00	67.29 2.50 0.00	62.17 2.21 0.00	65.33 1.93 0.00	60.03 1.90 0.00	55.63 1.21 0.00	56.85 1.07 0.00	48.66 0.18 -0.95	47.91 1.07 0.00
NEVERSINK___HYD 23608	56.32 1.99 0.00	55.73 1.72 0.00	54.70 1.60 0.00	54.66 1.61 0.00	55.60 1.62 0.00	57.33 1.70 0.00	56.78 1.99 0.00	60.24 2.32 0.00	57.79 2.64 0.00	59.09 3.18 0.00	70.80 4.01 -0.02	89.80 5.48 -1.60	90.55 5.85 -0.87	77.48 4.45 -3.44	81.44 4.67 -3.22	84.55 4.51 -10.51	197.03 4.28 -127.97	86.37 3.94 -22.48	71.34 4.19 -3.76	62.00 3.87 0.00	57.81 3.38 0.00	59.23 3.45 0.00	55.00 2.89 -4.58	79.97 2.64 -30.48
NEWTON___FALLS_HYD 23847	26.61 -1.05 26.67	27.69 -1.11 25.20	47.00 -1.15 4.95	49.39 -1.17 2.48	18.57 -1.25 34.16	19.95 -0.96 34.72	31.89 -0.62 22.27	54.50 -0.80 2.61	30.63 -1.30 23.21	21.90 -1.77 32.24	27.74 -2.27 36.76	35.43 -3.20 44.09	60.37 -3.22 20.24	56.62 -2.64 10.33	70.85 -2.69 0.00	63.48 -2.66 3.39	26.46 -2.82 35.51	24.69 -2.27 33.00	46.56 -2.19 14.64	53.51 -2.02 2.61	52.80 -1.63 0.00	54.57 -1.21 0.00	39.87 -1.07 6.59	38.19 -1.44 7.21
NIAGARA_115E_LBMP 323715	56.14 1.81 0.00	56.05 2.04 0.00	54.64 1.54 0.00	54.10 1.05 0.00	55.52 1.54 0.00	56.97 1.34 0.00	55.08 0.29 0.00	58.33 0.42 0.00	55.19 0.04 0.00	55.39 -0.52 0.00	65.66 -1.11 0.00	72.50 -2.04 8.18	69.36 -2.61 11.86	61.05 -2.42 6.11	70.70 -2.83 0.01	67.27 -2.25 0.01	62.86 -1.93 0.00	58.46 -1.49 0.00	60.94 -2.46 0.00	55.91 -2.22 0.00	51.84 -2.58 0.00	52.69 -3.09 0.00	44.90 -3.45 -0.82	44.65 -2.19 0.00
NIAGARA_115W_LBMP 323714	56.19 1.86 0.00	56.15 2.14 0.00	54.71 1.61 0.00	54.18 1.13 0.00	55.62 1.64 0.00	57.05 1.42 0.00	55.01 0.22 0.00	58.16 0.25 0.00	55.03 -0.12 0.00	55.29 -0.62 0.00	65.61 -1.16 0.00	71.56 -2.00 9.16	68.22 -2.53 13.08	60.62 -2.34 6.62	70.83 -2.70 0.01	67.70 -1.83 0.00	63.35 -1.45 0.00	58.51 -1.44 0.00	61.21 -2.19 0.00	56.10 -2.03 0.00	52.04 -2.38 0.00	52.94 -2.84 0.00	45.19 -3.16 -0.82	44.93 -1.92 0.00
NIAGARA_230_LBMP 323716	56.28 1.95 0.00	56.22 2.21 0.00	54.78 1.68 0.00	54.28 1.22 0.00	55.68 1.70 0.00	57.14 1.52 0.00	55.31 0.53 0.00	58.62 0.71 0.00	55.50 0.36 0.00	55.83 -0.07 0.00	66.29 -0.48 0.00	76.50 -1.49 4.73	70.89 -1.98 10.96	61.62 -1.86 6.10	71.38 -2.16 0.00	68.00 -1.53 0.00	63.56 -1.23 0.00	58.96 -0.99 0.00	61.72 -1.68 0.00	56.57 -1.57 0.00	52.48 -1.94 0.00	53.41 -2.37 0.00	45.61 -2.73 -0.81	45.14 -1.70 0.00

NIAGARA____ 23760	56.21 1.88 0.00	56.15 2.14 0.00	54.73 1.63 0.00	54.20 1.15 0.00	55.62 1.65 0.00	57.07 1.44 0.00	55.19 0.41 0.00	58.47 0.55 0.00	55.35 0.20 0.00	55.60 -0.31 0.00	66.01 -0.76 0.00	75.20 -1.66 5.85	70.31 -2.19 11.34	61.38 -2.06 6.14	71.14 -2.39 0.01	67.78 -1.75 0.00	63.35 -1.44 0.00	58.76 -1.19 0.00	61.39 -2.01 0.00	56.25 -1.89 0.00	52.15 -2.27 0.00	53.03 -2.75 0.00	45.22 -3.12 -0.82	44.91 -1.93 0.00
NINE_MILE_1 23575	53.68 -0.65 0.00	53.47 -0.54 0.00	52.51 -0.59 0.00	52.39 -0.66 0.00	53.36 -0.61 0.00	54.98 -0.65 0.00	54.01 -0.77 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.85 -1.06 0.00	65.52 -1.25 0.00	81.10 -1.62 0.00	82.07 -1.76 0.00	68.09 -1.50 0.00	71.95 -1.59 0.00	68.09 -1.44 0.00	63.46 -1.33 0.00	58.74 -1.22 0.00	62.02 -1.37 0.00	56.88 -1.25 0.00	53.17 -1.25 0.00	54.42 -1.36 0.00	46.68 -1.19 -0.34	45.81 -1.04 0.00
NINE_MILE_2 23744	53.68 -0.65 0.00	53.47 -0.54 0.00	52.51 -0.59 0.00	52.40 -0.65 0.00	53.36 -0.61 0.00	54.98 -0.65 0.00	54.01 -0.77 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.85 -1.06 0.00	65.52 -1.25 0.00	81.10 -1.62 0.00	82.07 -1.76 0.00	68.09 -1.50 0.00	71.95 -1.59 0.00	68.09 -1.44 0.00	63.46 -1.33 0.00	58.74 -1.22 0.00	62.03 -1.36 0.00	56.88 -1.25 0.00	53.17 -1.25 0.00	54.42 -1.36 0.00	46.68 -1.19 -0.33	45.81 -1.04 0.00
NM_CAPITAL____DRP 24208	56.98 2.65 0.00	56.63 2.62 0.00	55.71 2.61 0.00	55.79 2.73 0.00	56.72 2.74 0.00	58.23 2.60 0.00	57.48 2.69 0.00	60.85 2.93 0.00	57.73 2.58 0.00	58.61 2.70 0.00	69.82 3.10 0.05	83.44 3.92 3.20	86.33 4.22 1.73	72.69 3.56 0.45	77.04 3.77 0.27	72.08 3.37 0.82	68.04 3.25 0.00	61.21 2.95 1.70	66.55 3.15 0.00	61.13 3.00 0.00	57.24 2.82 0.00	58.63 2.85 0.00	57.06 2.61 -6.92	43.82 2.56 5.58
NM_CENTRAL____DRP 24181	55.11 0.77 0.00	54.84 0.83 0.00	53.81 0.71 0.00	53.68 0.63 0.00	54.68 0.70 0.00	56.33 0.70 0.00	55.44 0.65 0.00	58.52 0.60 0.00	55.66 0.51 0.00	56.28 0.37 0.00	67.28 0.51 0.00	83.30 0.58 0.00	84.35 0.52 0.00	69.98 0.40 0.00	73.92 0.37 0.00	69.95 0.42 0.00	65.20 0.41 0.00	60.35 0.39 0.00	63.69 0.29 0.00	58.44 0.31 0.00	54.60 0.17 0.00	55.84 0.06 0.00	47.93 -0.06 -0.46	46.88 0.03 0.00
NM_FRONTIER____DRP 24179	56.19 1.86 0.00	56.15 2.14 0.00	54.71 1.61 0.00	54.18 1.13 0.00	55.62 1.64 0.00	57.05 1.42 0.00	55.01 0.22 0.00	58.16 0.25 0.00	55.03 -0.12 0.00	55.29 -0.62 0.00	65.61 -1.16 0.00	71.56 -2.00 9.16	68.22 -2.53 13.08	60.62 -2.34 6.62	70.83 -2.70 0.01	67.70 -1.83 0.00	63.35 -1.45 0.00	58.51 -1.44 0.00	61.21 -2.19 0.00	56.10 -2.03 0.00	52.04 -2.38 0.00	52.94 -2.84 0.00	45.19 -3.16 -0.82	44.93 -1.92 0.00
NM_ST_REGIS____HYD 24053	10.19 -2.49 41.66	12.05 -2.59 39.37	42.84 -2.52 7.74	46.63 -2.54 3.88	-1.98 -2.60 53.35	-1.02 -2.40 54.24	17.78 -2.07 34.93	51.44 -2.37 4.11	15.90 -2.75 36.50	2.13 -3.09 50.69	5.04 -3.92 57.81	8.37 -5.02 69.33	46.82 -5.18 31.83	49.18 -4.17 16.24	69.19 -4.35 0.00	59.93 -4.26 5.34	4.55 -4.40 55.85	4.13 -3.92 51.90	36.55 -3.82 23.03	50.42 -3.62 4.10	51.37 -3.06 0.00	53.18 -2.60 0.00	34.88 -2.29 10.36	33.03 -2.47 11.34
NORTHPORT____1 23551	58.58 4.24 0.00	57.90 3.89 0.00	56.67 3.57 0.00	56.83 3.78 0.00	57.75 3.77 0.00	59.54 3.91 0.00	59.57 4.79 0.00	63.45 5.53 0.00	60.68 5.54 0.00	61.66 5.75 0.00	74.52 7.71 -0.05	127.47 10.34 -34.40	95.90 10.36 -1.71	90.47 8.88 -12.00	172.03 9.19 -89.30	99.14 8.18 -21.42	336.57 7.96 -263.82	159.83 7.26 -92.61	77.92 7.43 -7.10	64.76 6.62 0.00	59.94 5.52 0.00	61.12 5.34 0.00	57.85 5.09 -5.23	87.90 4.54 -36.51
NORTHPORT____2 23552	58.58 4.24 0.00	57.90 3.89 0.00	56.67 3.57 0.00	56.83 3.78 0.00	57.75 3.77 0.00	59.54 3.91 0.00	59.57 4.79 0.00	63.45 5.53 0.00	60.68 5.54 0.00	61.66 5.75 0.00	74.52 7.71 -0.05	127.47 10.34 -34.40	95.90 10.36 -1.71	90.47 8.88 -12.00	172.03 9.19 -89.30	99.14 8.18 -21.42	336.57 7.96 -263.82	159.83 7.26 -92.61	77.92 7.43 -7.10	64.76 6.62 0.00	59.94 5.52 0.00	61.12 5.34 0.00	57.85 5.09 -5.23	87.90 4.54 -36.51
NORTHPORT____3 23553	59.00 4.67 0.00	58.30 4.29 0.00	57.07 3.97 0.00	57.17 4.12 0.00	58.11 4.13 0.00	59.92 4.29 0.00	59.86 5.07 0.00	63.72 5.81 0.00	61.05 5.90 0.00	61.99 6.08 0.00	74.87 8.05 -0.05	93.33 10.75 0.14	94.35 10.94 0.43	87.97 9.46 -8.92	93.86 9.86 -10.46	90.51 9.06 -11.92	95.00 8.67 -21.53	94.02 7.91 -26.16	78.60 8.11 -7.10	65.37 7.23 0.00	60.53 6.10 0.00	61.66 5.88 0.00	58.28 5.53 -5.23	88.34 4.98 -36.51
NORTHPORT____4 23650	59.00 4.67 0.00	58.30 4.29 0.00	57.07 3.97 0.00	57.17 4.12 0.00	58.11 4.13 0.00	59.92 4.29 0.00	59.86 5.07 0.00	63.72 5.81 0.00	61.05 5.90 0.00	61.99 6.08 0.00	74.87 8.05 -0.05	93.33 10.75 0.14	94.35 10.94 0.43	87.97 9.46 -8.92	93.86 9.86 -10.46	90.51 9.06 -11.92	95.00 8.67 -21.53	94.02 7.91 -26.16	78.60 8.11 -7.10	65.37 7.23 0.00	60.53 6.10 0.00	61.66 5.88 0.00	58.28 5.53 -5.23	88.34 4.98 -36.51
NORTHPORT____IC 23718	58.58 4.24 0.00	57.90 3.89 0.00	56.67 3.57 0.00	56.83 3.78 0.00	57.75 3.77 0.00	59.54 3.91 0.00	59.57 4.79 0.00	63.45 5.53 0.00	60.68 5.54 0.00	61.66 5.75 0.00	74.52 7.71 -0.05	127.47 10.34 -34.40	95.90 10.36 -1.71	90.47 8.88 -12.00	172.03 9.19 -89.30	99.14 8.18 -21.42	336.57 7.96 -263.82	159.83 7.26 -92.61	77.92 7.43 -7.10	64.76 6.62 0.00	59.94 5.52 0.00	61.12 5.34 0.00	57.85 5.09 -5.23	87.90 4.54 -36.51
NPX_GEN_1385_PROXY 323591	56.53 2.20 0.00	56.42 2.41 0.00	55.27 2.17 0.00	55.84 2.79 0.00	56.73 2.75 0.00	58.28 2.66 0.00	59.14 4.35 0.00	62.85 4.94 0.00	58.80 3.65 0.00	48.15 3.71 11.48	72.21 5.40 -0.05	125.02 7.90 -34.40	92.95 7.41 -1.71	88.08 6.48 -12.00	141.35 6.65 -61.16	-566.19 5.78 641.50	334.35 5.74 -263.82	157.79 5.22 -92.61	75.75 5.25 -7.10	62.74 4.61 0.00	58.04 3.62 0.00	59.15 3.37 0.00	56.43 3.67 -5.23	86.23 2.87 -36.51
NPX_GEN_CSC 323557	58.10 3.77 0.00	57.32 3.31 0.00	56.06 2.96 0.00	56.27 3.22 0.00	57.17 3.19 0.00	58.97 3.34 0.00	58.99 4.21 0.00	62.89 4.97 0.00	60.37 5.22 0.00	61.50 5.59 0.00	74.28 7.47 -0.05	127.24 10.11 -34.40	95.58 10.04 -1.71	90.37 8.77 -12.00	172.09 9.25 -89.30	99.08 8.13 -21.42	336.88 8.27 -263.82	160.26 7.70 -92.61	78.35 7.86 -7.10	65.15 7.01 0.00	60.24 5.81 0.00	61.29 5.51 0.00	57.98 5.23 -5.23	87.94 4.57 -36.51
NSINS_S_GLNS_FALLS 23858	61.15 5.08 -1.74	60.59 4.94 -1.65	58.24 4.82 -0.32	58.06 4.84 -0.16	61.27 5.06 -2.23	63.10 5.20 -2.27	61.81 5.50 -1.53	64.13 6.03 -0.18	62.47 5.68 -1.64	64.20 6.02 -2.28	76.36 7.04 -2.55	90.68 8.38 0.42	92.02 8.67 0.48	77.21 7.10 -0.52	81.07 7.53 0.00	76.73 6.96 -0.24	73.75 6.44 -2.52	67.77 5.45 -2.37	70.75 6.30 -1.05	63.99 5.67 -0.19	59.46 5.04 0.00	60.99 5.21 0.00	60.26 4.99 -7.74	46.97 4.60 4.47

NUCOR_STEEL____DRP 24197	55.90 1.57 0.00	55.62 1.61 0.00	54.74 1.64 0.00	54.68 1.63 0.00	55.63 1.66 0.00	57.33 1.70 0.00	56.55 1.76 0.00	59.50 1.58 0.00	56.78 1.64 0.00	57.43 1.52 0.00	68.76 1.99 0.00	84.93 2.21 0.00	86.18 2.35 0.00	71.09 1.51 0.00	75.26 1.72 0.00	71.31 1.78 0.00	66.52 1.73 0.00	61.47 1.51 0.00	64.88 1.49 0.00	59.59 1.45 0.00	55.52 1.10 0.00	56.76 0.98 0.00	48.90 0.73 -0.64	47.60 0.75 0.00
NYISO_LBMP_REFERENCE 24008	54.33 0.00 0.00	54.01 0.00 0.00	53.10 0.00 0.00	53.05 0.00 0.00	53.98 0.00 0.00	55.63 0.00 0.00	54.79 0.00 0.00	57.91 0.00 0.00	55.15 0.00 0.00	55.91 0.00 0.00	66.77 0.00 0.00	82.72 0.00 0.00	83.83 0.00 0.00	69.59 0.00 0.00	73.54 0.00 0.00	69.53 0.00 0.00	64.79 0.00 0.00	59.95 0.00 0.00	63.40 0.00 0.00	58.14 0.00 0.00	54.42 0.00 0.00	55.78 0.00 0.00	47.53 0.00 0.00	46.84 0.00 0.00
NYPA_BRENTWD____GT 24164	59.36 5.03 0.00	58.61 4.61 0.00	57.33 4.23 0.00	57.46 4.41 0.00	58.41 4.43 0.00	60.24 4.62 0.00	60.24 5.45 0.00	64.23 6.31 0.00	61.54 6.39 0.00	62.58 6.67 0.00	75.65 8.84 -0.05	128.55 11.43 -34.40	97.02 11.48 -1.71	91.27 9.68 -12.00	173.10 10.25 -89.30	100.25 9.29 -21.42	337.67 9.06 -263.82	160.86 8.29 -92.61	78.95 8.45 -7.10	65.68 7.54 0.00	60.81 6.38 0.00	61.98 6.20 0.00	58.67 5.91 -5.23	88.78 5.42 -36.51
NYPA_GOWANUS____GT5 24156	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.81 10.94 -3.15	100.19 11.43 -4.92	124.03 9.66 -44.79	126.10 10.16 -42.40	121.74 9.60 -42.61	315.34 8.91 -241.64	117.09 8.07 -49.07	108.74 8.34 -37.00	113.31 7.70 -47.47	112.53 6.98 -51.12	112.02 7.06 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NYPA_GOWANUS____GT6 24157	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.81 10.94 -3.15	100.19 11.43 -4.92	124.03 9.66 -44.79	126.10 10.16 -42.40	121.74 9.60 -42.61	315.34 8.91 -241.64	117.09 8.07 -49.07	108.74 8.34 -37.00	113.31 7.70 -47.47	112.53 6.98 -51.12	112.02 7.06 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48
NYPA_HARLEM__RVR__GT1 24160	59.34 5.00 0.00	58.66 4.65 0.00	57.56 4.46 0.00	57.45 4.40 0.00	58.46 4.48 0.00	60.34 4.71 0.00	59.98 5.19 0.00	63.76 5.84 0.00	61.26 6.11 0.00	62.41 6.51 0.00	74.87 8.05 -0.05	96.51 10.64 -3.15	96.59 11.05 -1.70	86.55 9.32 -7.64	90.97 9.74 -7.69	100.00 9.01 -21.46	314.94 8.52 -241.64	110.16 7.80 -42.41	78.51 8.02 -7.10	65.57 7.43 0.00	61.18 6.76 0.00	62.71 6.92 0.00	58.81 6.05 -5.23	89.00 5.67 -36.48
NYPA_HARLEM__RVR__GT2 24161	59.34 5.00 0.00	58.66 4.65 0.00	57.56 4.46 0.00	57.45 4.40 0.00	58.46 4.48 0.00	60.34 4.71 0.00	59.98 5.19 0.00	63.76 5.84 0.00	61.26 6.11 0.00	62.41 6.51 0.00	74.87 8.05 -0.05	96.51 10.64 -3.15	96.59 11.05 -1.70	86.55 9.32 -7.64	90.97 9.74 -7.69	100.00 9.01 -21.46	314.94 8.52 -241.64	110.16 7.80 -42.41	78.51 8.02 -7.10	65.57 7.43 0.00	61.18 6.76 0.00	62.71 6.92 0.00	58.81 6.05 -5.23	89.00 5.67 -36.48
NYPA_KENT____GT 24152	59.36 5.03 0.00	58.64 4.63 0.00	57.50 4.40 0.00	57.38 4.33 0.00	58.38 4.40 0.00	60.27 4.65 0.00	59.96 5.18 0.00	63.72 5.81 0.00	61.28 6.13 0.00	62.49 6.58 0.00	74.99 8.18 -0.05	96.71 10.84 -3.15	98.75 11.32 -3.59	110.85 9.58 -31.69	111.62 10.05 -28.03	113.26 9.48 -34.25	315.20 8.78 -241.64	114.21 7.95 -46.31	96.23 8.21 -24.62	93.53 7.57 -27.82	91.23 6.85 -29.96	91.57 6.97 -28.82	86.73 6.08 -33.12	89.04 5.71 -36.48
NYPA_POUCH1____GT 24155	59.28 4.95 0.00	58.56 4.55 0.00	57.41 4.31 0.00	57.28 4.23 0.00	58.30 4.33 0.00	60.22 4.59 0.00	59.91 5.12 0.00	63.61 5.70 0.00	61.18 6.03 0.00	62.35 6.44 0.00	74.75 7.94 -0.05	96.50 10.64 -3.14	99.15 11.04 -4.28	121.69 9.32 -42.78	124.91 9.82 -41.55	120.90 9.26 -42.11	307.16 8.60 -233.77	116.69 7.80 -48.94	108.50 8.10 -37.00	113.13 7.52 -47.47	112.39 6.84 -51.12	111.87 6.90 -49.18	106.38 6.04 -52.82	89.04 5.71 -36.48
NYPA_VERNON____GT2 24162	59.32 4.99 0.00	58.62 4.61 0.00	57.49 4.39 0.00	57.37 4.32 0.00	58.35 4.38 0.00	60.22 4.59 0.00	59.89 5.10 0.00	63.68 5.77 0.00	61.25 6.10 0.00	62.47 6.56 0.00	74.97 8.15 -0.05	96.69 10.82 -3.15	97.38 11.29 -2.26	97.72 9.55 -18.58	97.21 10.00 -13.66	104.84 9.42 -25.89	315.13 8.71 -241.64	111.40 7.89 -43.56	83.77 8.14 -12.24	73.78 7.48 -8.16	69.98 6.77 -8.79	71.10 6.86 -8.46	66.94 6.00 -13.41	88.95 5.62 -36.48
NYPA_VERNON____GT3 24163	59.32 4.99 0.00	58.62 4.61 0.00	57.49 4.39 0.00	57.37 4.32 0.00	58.35 4.38 0.00	60.22 4.59 0.00	59.89 5.10 0.00	63.68 5.77 0.00	61.25 6.10 0.00	62.47 6.56 0.00	74.97 8.15 -0.05	96.69 10.82 -3.15	97.38 11.29 -2.26	97.72 9.55 -18.58	97.21 10.00 -13.66	104.84 9.42 -25.89	315.13 8.71 -241.64	111.40 7.89 -43.56	83.77 8.14 -12.24	73.78 7.48 -8.16	69.98 6.77 -8.79	71.10 6.86 -8.46	66.94 6.00 -13.41	88.95 5.62 -36.48
NYPA____ASTORIA_CC1 323568	59.21 4.88 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.23 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.13 5.98 0.00	62.33 6.42 0.00	74.83 8.02 -0.05	96.51 10.65 -3.15	96.64 11.11 -1.71	92.10 9.38 -13.14	91.06 9.83 -7.69	101.18 9.23 -22.42	314.95 8.52 -241.64	110.10 7.74 -42.41	78.49 8.00 -7.10	65.50 7.36 0.00	61.10 6.68 0.00	62.54 6.76 0.00	58.66 5.91 -5.23	88.87 5.55 -36.48
NYPA____ASTORIA_CC2 323569	59.21 4.88 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.23 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.81 5.02 0.00	63.56 5.65 0.00	61.13 5.98 0.00	62.33 6.42 0.00	74.83 8.02 -0.05	96.51 10.65 -3.15	96.64 11.11 -1.71	92.10 9.38 -13.14	91.06 9.83 -7.69	101.18 9.23 -22.42	314.95 8.52 -241.64	110.10 7.74 -42.41	78.49 8.00 -7.10	65.50 7.36 0.00	61.10 6.68 0.00	62.54 6.76 0.00	58.66 5.91 -5.23	88.87 5.55 -36.48
NYPA____HOLTSVILL 23794	58.70 4.37 0.00	57.94 3.93 0.00	56.67 3.57 0.00	56.85 3.80 0.00	57.76 3.78 0.00	59.55 3.92 0.00	59.54 4.75 0.00	63.42 5.51 0.00	60.80 5.65 0.00	61.89 5.98 0.00	74.81 8.00 -0.05	127.78 10.65 -34.40	96.06 10.52 -1.71	90.66 9.07 -12.00	172.39 9.54 -89.30	99.48 8.53 -21.42	337.00 8.39 -263.82	160.28 7.71 -92.61	78.41 7.91 -7.10	65.22 7.08 0.00	60.36 5.94 0.00	61.49 5.71 0.00	58.24 5.48 -5.23	88.25 4.89 -36.51
NYPA____HELLGATE_GT1 24158	59.34 5.00 0.00	58.66 4.65 0.00	57.56 4.46 0.00	57.46 4.40 -0.01	58.46 4.48 -0.01	60.35 4.71 -0.01	59.98 5.19 0.00	63.76 5.84 0.00	61.26 6.11 0.00	62.41 6.51 0.00	74.87 8.05 -0.05	96.51 10.64 -3.15	96.59 11.05 -1.70	86.06 9.31 -7.16	90.97 9.73 -7.69	100.14 9.01 -21.60	314.94 8.52 -241.64	110.16 7.80 -42.41	78.51 8.02 -7.10	65.57 7.43 0.00	61.19 6.76 0.00	62.71 6.92 0.00	58.81 6.05 -5.23	89.00 5.67 -36.48

NYPA_____HELLGATE_GT2 24159	59.34 5.00 0.00	58.66 4.65 0.00	57.56 4.46 0.00	57.46 4.40 -0.01	58.46 4.48 -0.01	60.35 4.71 -0.01	59.98 5.19 0.00	63.76 5.84 0.00	61.26 6.11 0.00	62.41 6.51 0.00	74.87 8.05 -0.05	96.51 10.64 -3.15	96.59 11.05 -1.70	86.06 9.31 -7.16	90.97 9.73 -7.69	100.14 9.01 -21.60	314.94 8.52 -241.64	110.16 7.80 -42.41	78.51 8.02 -7.10	65.57 7.43 0.00	61.19 6.76 0.00	62.71 6.92 0.00	58.81 6.05 -5.23	89.00 5.67 -36.48
NYS_BARGE____HYD 23848	57.14 2.81 0.00	57.03 3.02 0.00	55.56 2.47 0.00	55.02 1.97 0.00	56.45 2.48 0.00	57.95 2.32 0.00	56.09 1.30 0.00	59.51 1.59 0.00	56.36 1.21 0.00	56.61 0.70 0.00	67.17 0.41 0.00	77.61 -0.22 4.89	75.88 -0.76 7.19	64.64 -0.87 4.08	72.35 -1.19 0.01	68.90 -0.63 0.00	64.37 -0.41 0.00	59.78 -0.17 0.00	62.44 -0.96 0.00	57.22 -0.91 0.00	53.07 -1.36 0.00	53.92 -1.86 0.00	45.90 -2.43 -0.80	45.55 -1.29 0.00
OAK_ORCHARD____HYD 24046	57.29 2.95 0.00	56.95 2.94 0.00	55.60 2.50 0.00	55.24 2.19 0.00	56.42 2.44 0.00	58.04 2.41 0.00	56.71 1.93 0.00	60.11 2.20 0.00	57.14 1.99 0.00	57.73 1.83 0.00	68.85 2.08 0.00	84.62 2.01 0.11	85.26 1.76 0.33	70.84 1.37 0.12	74.87 1.33 0.00	70.90 1.37 0.00	66.06 1.27 0.00	61.21 1.25 0.00	64.28 0.88 0.00	58.82 0.68 0.00	54.66 0.24 0.00	55.69 -0.09 0.00	47.56 -0.63 -0.65	46.69 -0.15 0.00
OCC_CHEM____DRP 24175	56.33 1.99 0.00	56.28 2.27 0.00	54.85 1.75 0.00	54.31 1.26 0.00	55.73 1.75 0.00	57.17 1.55 0.00	55.16 0.37 0.00	58.39 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.21 -1.81 9.70	68.13 -2.36 13.34	60.68 -2.22 6.69	70.97 -2.56 0.01	67.89 -1.64 0.00	63.51 -1.28 0.00	58.72 -1.24 0.00	61.40 -2.00 0.00	56.28 -1.86 0.00	52.20 -2.22 0.00	53.10 -2.68 0.00	45.32 -3.03 -0.82	45.04 -1.81 0.00
OH_GEN_PROXY 24063	56.32 1.99 0.00	56.26 2.25 0.00	54.83 1.73 0.00	54.35 1.30 0.00	55.73 1.75 0.00	57.22 1.59 0.00	55.44 0.65 0.00	58.79 0.87 0.00	55.68 0.54 0.00	56.01 0.10 0.00	66.56 -0.21 0.00	77.93 -1.14 3.65	-20.52 -1.62 102.73	62.61 -1.57 5.42	71.69 -1.85 0.00	68.30 -1.23 0.00	63.82 -0.97 0.00	59.13 -0.82 0.00	61.93 -1.47 0.00	56.75 -1.38 0.00	52.64 -1.78 0.00	53.60 -2.18 0.00	45.79 -2.55 -0.81	45.27 -1.57 0.00
OLIN_CORP_DRP 24177	56.19 1.86 0.00	56.11 2.11 0.00	54.70 1.60 0.00	54.16 1.11 0.00	55.58 1.61 0.00	57.03 1.41 0.00	55.16 0.37 0.00	58.38 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.16 -1.82 9.74	68.08 -2.36 13.39	60.67 -2.22 6.71	70.94 -2.59 0.01	67.44 -2.08 0.01	63.04 -1.75 0.01	58.60 -1.36 0.00	61.11 -2.28 0.00	56.05 -2.08 0.00	51.99 -2.44 0.00	52.85 -2.93 0.00	45.05 -3.31 -0.83	44.76 -2.09 0.00
OLIN_CORP_DSASP 323712	56.33 1.99 0.00	56.28 2.27 0.00	54.85 1.75 0.00	54.31 1.26 0.00	55.73 1.75 0.00	57.17 1.55 0.00	55.16 0.37 0.00	58.39 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.21 -1.81 9.70	68.13 -2.36 13.34	60.68 -2.22 6.69	70.97 -2.56 0.01	67.89 -1.64 0.00	63.51 -1.28 0.00	58.72 -1.24 0.00	61.40 -2.00 0.00	56.28 -1.86 0.00	52.20 -2.22 0.00	53.10 -2.68 0.00	45.32 -3.03 -0.82	45.04 -1.81 0.00
ONEIDA_HERK_LFGE 323681	52.22 1.11 3.22	51.99 1.03 3.04	53.39 0.89 0.60	53.60 0.85 0.30	50.79 0.94 4.13	52.57 1.14 4.20	53.76 1.36 2.39	59.28 1.61 0.25	54.28 1.39 2.26	53.98 1.21 3.14	64.50 1.31 3.58	79.97 1.54 4.29	83.38 1.52 1.97	69.69 1.11 1.01	74.79 1.24 0.00	70.33 1.13 0.33	62.37 1.02 3.44	57.90 1.14 3.19	63.31 1.33 1.41	59.11 1.23 0.25	55.62 1.20 0.00	57.07 1.29 0.00	47.90 1.01 0.64	46.94 0.79 0.70
ONONDAGA_REF_OCCRA 23987	55.46 1.13 0.00	55.17 1.16 0.00	54.13 1.03 0.00	54.00 0.95 0.00	54.99 1.01 0.00	56.67 1.04 0.00	55.82 1.03 0.00	58.97 1.05 0.00	56.09 0.94 0.00	56.72 0.81 0.00	67.81 1.05 0.00	83.97 1.26 0.00	85.09 1.25 0.00	70.55 0.97 0.00	74.52 0.98 0.00	70.53 1.00 0.00	65.73 0.94 0.00	60.84 0.89 0.00	64.24 0.84 0.00	58.93 0.79 0.00	55.03 0.60 0.00	56.30 0.52 0.00	48.42 0.32 -0.57	47.22 0.37 0.00
ONONDAGA____COGEN 23986	55.27 0.94 0.00	55.05 1.04 0.00	54.03 0.93 0.00	53.90 0.85 0.00	54.92 0.94 0.00	56.60 0.97 0.00	55.71 0.92 0.00	58.76 0.84 0.00	55.95 0.80 0.00	56.58 0.67 0.00	67.70 0.93 0.00	83.76 1.04 0.00	84.86 1.02 0.00	70.35 0.76 0.00	74.34 0.80 0.00	70.35 0.82 0.00	65.58 0.79 0.00	60.70 0.74 0.00	64.07 0.68 0.00	58.76 0.62 0.00	54.85 0.43 0.00	56.12 0.34 0.00	48.25 0.19 -0.54	47.11 0.26 0.00
ONTARIO____LFGE 23819	57.37 3.04 0.00	56.97 2.96 0.00	55.70 2.60 0.00	55.41 2.36 0.00	56.53 2.56 0.00	58.29 2.66 0.00	57.53 2.74 0.00	61.05 3.14 0.00	58.01 2.86 0.00	58.41 2.50 0.00	70.01 3.24 0.00	85.97 3.25 0.00	87.42 3.58 0.00	72.34 2.75 0.00	76.26 2.72 0.00	72.31 2.78 0.00	67.20 2.41 0.00	62.29 2.34 0.00	65.77 2.37 0.00	60.40 2.26 0.00	56.28 1.86 0.00	57.47 1.69 0.00	49.23 0.94 -0.76	47.92 1.07 0.00
ORANGEVILLE_WT_PWR 323706	56.60 2.27 0.00	56.39 2.38 0.00	54.93 1.83 0.00	54.39 1.33 0.00	55.86 1.88 0.00	57.69 2.06 0.00	56.35 1.56 0.00	59.73 1.82 0.00	56.45 1.30 0.00	56.66 0.75 0.00	67.50 0.73 0.00	84.45 0.11 -1.63	87.46 -0.36 -3.98	69.36 -0.64 -0.41	72.69 -0.85 0.00	69.26 -0.27 0.00	64.47 -0.32 0.00	59.52 -0.43 0.00	62.50 -0.89 0.00	57.69 -0.44 0.00	53.54 -0.88 0.00	54.33 -1.45 0.00	46.56 -1.97 -1.01	46.91 -0.93 -1.00
ORANGEVILLE____ESR 323794	56.60 2.27 0.00	56.39 2.38 0.00	54.93 1.83 0.00	54.39 1.33 0.00	55.86 1.88 0.00	57.69 2.06 0.00	56.35 1.56 0.00	59.73 1.82 0.00	56.45 1.30 0.00	56.66 0.75 0.00	67.50 0.73 0.00	84.45 0.11 -1.63	87.46 -0.36 -3.98	69.36 -0.64 -0.41	72.69 -0.85 0.00	69.26 -0.27 0.00	64.47 -0.32 0.00	59.52 -0.43 0.00	62.50 -0.89 0.00	57.69 -0.44 0.00	53.54 -0.88 0.00	54.33 -1.45 0.00	46.56 -1.97 -1.01	46.91 -0.93 -1.00
OSWEGATCHIE____HYD 24044	26.61 -1.05 26.67	27.69 -1.11 25.20	47.00 -1.15 4.95	49.39 -1.17 2.48	18.57 -1.25 34.16	19.95 -0.96 34.72	31.89 -0.62 22.27	54.50 -0.80 2.61	30.63 -1.30 23.21	21.90 -1.77 32.24	27.74 -2.27 36.76	35.43 -3.20 44.09	60.37 -3.22 20.24	56.62 -2.64 10.33	70.85 -2.69 0.00	63.48 -2.66 3.39	26.46 -2.82 35.51	24.69 -2.27 33.00	46.56 -2.19 14.64	53.51 -2.02 2.61	52.80 -1.63 0.00	54.57 -1.21 0.00	39.87 -1.07 6.59	38.19 -1.44 7.21
OSWEGO____5 23606	54.16 -0.17 0.00	53.92 -0.09 0.00	52.94 -0.16 0.00	52.83 -0.22 0.00	53.80 -0.17 0.00	55.44 -0.19 0.00	54.49 -0.29 0.00	57.46 -0.45 0.00	54.70 -0.45 0.00	55.37 -0.55 0.00	66.14 -0.62 0.00	81.85 -0.86 0.00	82.87 -0.97 0.00	68.75 -0.84 0.00	72.63 -0.91 0.00	68.74 -0.80 0.00	64.06 -0.73 0.00	59.29 -0.66 0.00	62.60 -0.80 0.00	57.42 -0.72 0.00	53.66 -0.77 0.00	54.92 -0.87 0.00	47.13 -0.79 -0.38	46.19 -0.65 0.00

OSWEGO___6 23613	54.16 -0.17 0.00	53.92 -0.09 0.00	52.94 -0.16 0.00	52.83 -0.22 0.00	53.80 -0.17 0.00	55.44 -0.19 0.00	54.49 -0.29 0.00	57.46 -0.45 0.00	54.70 -0.45 0.00	55.37 -0.55 0.00	66.14 -0.62 0.00	81.85 -0.86 0.00	82.87 -0.97 0.00	68.75 -0.84 0.00	72.63 -0.91 0.00	68.74 -0.80 0.00	64.06 -0.73 0.00	59.29 -0.66 0.00	62.60 -0.80 0.00	57.42 -0.72 0.00	53.66 -0.77 0.00	54.92 -0.87 0.00	47.13 -0.79 -0.38	46.19 -0.65 0.00
OUTOKUMPU-AB___DRP 24206	57.69 3.36 0.00	57.61 3.61 0.00	56.09 2.99 0.00	55.54 2.49 0.00	56.95 2.97 0.00	58.52 2.89 0.00	56.64 1.86 0.00	60.10 2.19 0.00	57.03 1.88 0.00	57.35 1.44 0.00	68.11 1.34 0.00	81.22 0.95 2.45	81.66 0.44 2.61	66.94 0.06 2.71	73.36 -0.17 0.00	69.94 0.41 0.00	65.39 0.60 0.00	60.56 0.60 0.00	63.29 -0.11 0.00	57.96 -0.17 0.00	53.74 -0.68 0.00	54.61 -1.17 0.00	46.52 -1.85 -0.84	46.04 -0.80 0.00
OXBOW___ 24026	57.13 2.80 0.00	57.07 3.07 0.00	55.59 2.50 0.00	55.03 1.98 0.00	56.46 2.49 0.00	57.97 2.34 0.00	56.01 1.23 0.00	59.38 1.46 0.00	56.28 1.13 0.00	56.57 0.66 0.00	67.14 0.37 0.00	76.48 -0.20 6.03	75.16 -0.76 7.91	64.01 -0.90 4.68	72.36 -1.18 0.01	69.09 -0.44 0.00	64.64 -0.15 0.00	59.81 -0.15 0.00	62.52 -0.88 0.00	57.27 -0.86 0.00	53.12 -1.31 0.00	53.97 -1.81 0.00	46.02 -2.34 -0.83	45.62 -1.23 0.00
OXY_CHEM_DSASP 323612	56.33 1.99 0.00	56.28 2.27 0.00	54.85 1.75 0.00	54.31 1.26 0.00	55.73 1.75 0.00	57.17 1.55 0.00	55.16 0.37 0.00	58.39 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.21 -1.81 9.70	68.13 -2.36 13.34	60.68 -2.22 6.69	70.97 -2.56 0.01	67.89 -1.64 0.00	63.51 -1.28 0.00	58.72 -1.24 0.00	61.40 -2.00 0.00	56.28 -1.86 0.00	52.20 -2.22 0.00	53.10 -2.68 0.00	45.32 -3.03 -0.82	45.04 -1.81 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	56.33 1.99 0.00	56.28 2.27 0.00	54.85 1.75 0.00	54.31 1.26 0.00	55.73 1.75 0.00	57.17 1.55 0.00	55.16 0.37 0.00	58.39 0.47 0.00	55.25 0.10 0.00	55.49 -0.41 0.00	65.84 -0.93 0.00	71.21 -1.81 9.70	68.13 -2.36 13.34	60.68 -2.22 6.69	70.97 -2.56 0.01	67.89 -1.64 0.00	63.51 -1.28 0.00	58.72 -1.24 0.00	61.40 -2.00 0.00	56.28 -1.86 0.00	52.20 -2.22 0.00	53.10 -2.68 0.00	45.32 -3.03 -0.82	45.04 -1.81 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	59.11 4.78 0.00	58.41 4.40 0.00	57.32 4.22 0.00	57.21 4.16 0.00	58.21 4.23 0.00	60.08 4.46 0.00	59.78 4.99 0.00	63.53 5.62 0.00	61.04 5.89 0.00	62.19 6.28 0.00	74.62 7.81 -0.05	96.22 10.35 -3.15	96.33 10.79 -1.70	86.10 9.11 -7.40	90.78 9.55 -7.69	99.93 8.87 -21.53	314.79 8.36 -241.64	110.01 7.65 -42.41	78.36 7.86 -7.10	65.42 7.28 0.00	61.02 6.59 0.00	62.48 6.70 0.00	58.64 5.89 -5.23	88.85 5.53 -36.48
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	59.59 5.26 0.00	58.85 4.84 0.00	57.76 4.66 0.00	57.66 4.61 0.00	58.68 4.70 0.00	60.58 4.96 0.00	60.29 5.51 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.40 6.50 0.00	74.92 8.11 -0.05	96.55 10.69 -3.15	96.63 11.10 -1.70	86.37 9.39 -7.40	91.06 9.82 -7.69	100.26 9.19 -21.53	315.05 8.63 -241.64	110.30 7.94 -42.41	78.62 8.12 -7.10	65.69 7.56 0.00	61.27 6.84 0.00	62.79 7.01 0.00	58.85 6.09 -5.23	89.16 5.83 -36.48
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	58.08 3.74 0.00	57.87 3.87 0.00	56.38 3.28 0.00	55.91 2.86 0.00	57.24 3.26 0.00	58.86 3.23 0.00	57.41 2.63 0.00	61.09 3.17 0.00	58.02 2.88 0.00	58.47 2.56 0.00	69.75 2.97 -0.02	156.78 2.90 -71.17	191.72 2.60 -105.29	107.00 1.80 -35.61	75.29 1.71 -0.04	71.60 2.03 -0.04	66.71 1.90 -0.02	61.72 1.77 0.00	64.66 1.26 0.00	59.23 1.09 0.00	54.89 0.47 0.00	55.93 0.15 0.00	47.79 -0.66 -0.92	47.01 0.16 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	59.32 4.99 0.00	58.61 4.61 0.00	57.52 4.42 0.00	57.47 4.42 0.00	58.45 4.48 0.00	60.29 4.67 0.00	59.87 5.08 0.00	63.63 5.72 0.00	61.07 5.92 0.00	62.26 6.35 0.00	74.69 7.88 -0.04	95.89 10.65 -2.52	96.42 11.22 -1.36	85.20 9.50 -6.11	89.90 10.09 -6.27	97.59 9.60 -18.45	287.90 9.03 -214.08	105.73 8.27 -37.50	78.22 8.53 -6.29	65.64 7.50 0.00	61.33 6.90 0.00	62.69 6.91 0.00	58.70 5.88 -5.29	91.26 5.52 -38.90
PEEKSKILL___ 23653	58.66 4.33 0.00	57.97 3.96 0.00	56.88 3.78 0.00	56.83 3.77 0.00	57.79 3.81 0.00	59.62 3.99 0.00	59.14 4.36 0.00	62.78 4.87 0.00	60.24 5.10 0.00	61.40 5.49 0.00	73.63 6.82 -0.05	94.97 9.17 -3.08	95.12 9.61 -1.67	85.04 8.18 -7.28	89.92 8.62 -7.76	98.96 8.16 -21.27	308.53 7.56 -236.18	108.31 6.90 -41.45	77.46 7.13 -6.94	64.63 6.49 0.00	60.25 5.82 0.00	61.71 5.93 0.00	57.88 5.18 -5.17	87.43 4.92 -35.66
PGE MADISON___WINDPWR 24146	58.50 4.17 0.00	58.13 4.12 0.00	56.77 3.67 0.00	56.68 3.62 0.00	57.81 3.83 0.00	60.12 4.49 0.00	59.68 4.89 0.00	64.07 6.15 0.00	61.06 5.91 0.00	60.93 5.02 0.00	73.04 6.27 0.00	89.93 7.05 -0.17	91.41 7.07 -0.51	75.39 5.61 -0.20	79.32 5.78 0.00	75.12 5.59 0.00	70.36 5.57 0.00	64.61 4.66 0.00	68.64 5.24 0.00	62.98 4.85 0.00	59.27 4.84 0.00	60.47 4.69 0.00	52.62 3.49 -1.61	51.41 2.97 -1.59
PIERCEFIELD___HYD 23852	11.65 -2.47 40.21	13.51 -2.50 38.00	43.19 -2.45 7.47	46.85 -2.46 3.75	-0.24 -2.71 51.50	0.69 -2.58 52.36	18.95 -2.13 33.71	51.45 -2.50 3.97	16.98 -2.95 35.22	3.67 -3.33 48.91	6.90 -4.09 55.78	10.60 -5.22 66.90	47.79 -5.33 30.71	49.61 -4.30 15.67	69.05 -4.49 0.00	60.01 -4.37 5.15	6.24 -4.67 53.88	5.73 -4.14 50.08	37.09 -4.08 22.22	50.33 -3.84 3.96	51.12 -3.31 0.00	52.98 -2.80 0.00	35.16 -2.37 10.00	33.37 -2.53 10.94
PINELAWN_CC_1 323563	59.53 5.20 0.00	58.78 4.78 0.00	57.50 4.40 0.00	57.59 4.54 0.00	58.52 4.55 0.00	60.39 4.77 0.00	60.25 5.47 0.00	64.21 6.29 0.00	61.26 6.12 0.00	62.15 6.24 0.00	74.94 8.13 -0.05	127.64 10.52 -34.40	96.20 10.66 -1.71	90.82 9.23 -12.00	172.63 9.78 -89.30	100.03 9.07 -21.42	337.37 8.76 -263.82	160.55 7.98 -92.61	78.75 8.25 -7.10	65.54 7.40 0.00	60.67 6.25 0.00	61.98 6.19 0.00	58.52 5.77 -5.23	88.59 5.23 -36.51
PJM_GEN_HTP_PROXY 323702	59.21 4.88 0.00	58.51 4.50 0.00	57.36 4.26 0.00	57.26 4.21 0.00	58.24 4.26 0.00	60.15 4.53 0.00	59.76 4.97 0.00	63.50 5.58 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.70 7.89 -0.05	96.44 10.57 -3.15	96.59 11.05 -1.70	89.85 9.38 -10.88	91.09 9.85 -7.69	100.95 9.35 -22.06	314.98 8.58 -241.60	110.17 7.81 -42.40	78.62 8.13 -7.10	65.53 7.40 0.00	61.08 6.65 0.00	62.52 6.74 0.00	58.64 5.88 -5.23	88.81 5.51 -36.45
PJM_GEN_KEystone 24065	57.82 3.49 0.00	57.34 3.33 0.00	56.09 2.99 0.00	55.94 2.88 0.00	57.05 3.07 0.00	58.77 3.15 0.00	57.95 3.16 0.00	61.50 3.58 0.00	58.71 3.57 0.00	59.49 3.58 0.00	71.25 4.45 -0.03	93.16 5.76 -4.68	94.71 5.99 -4.88	79.15 4.86 -4.71	134.97 5.00 -56.43	144.55 4.95 -70.06	198.34 4.50 -129.05	85.24 4.08 -21.20	71.00 4.06 -3.55	61.86 3.73 0.00	57.55 3.12 0.00	58.95 3.17 0.00	53.29 2.53 -3.23	69.15 2.74 -19.57

PJM_GEN_NEPTUNE_PROXY 323594	59.02 4.69 0.00	58.27 4.26 0.00	57.05 3.96 0.00	57.12 4.07 0.00	58.04 4.06 0.00	59.86 4.24 0.00	59.70 4.91 0.00	63.55 5.63 0.00	60.96 5.82 0.00	62.04 6.13 0.00	74.86 8.04 -0.05	127.84 10.72 -34.40	96.45 10.91 -1.71	90.94 9.34 -12.00	172.58 9.73 -89.30	100.08 9.12 -21.42	337.29 8.68 -263.82	160.48 7.91 -92.61	78.64 8.14 -7.10	65.46 7.32 0.00	60.69 6.26 0.00	61.92 6.14 0.00	58.45 5.70 -5.23	88.57 5.21 -36.51
PJM_GEN_VFT_PROXY 323633	59.05 4.72 0.00	58.35 4.34 0.00	57.18 4.08 0.00	57.07 4.02 0.00	58.06 4.08 0.00	59.95 4.32 0.00	59.60 4.81 0.00	63.34 5.42 0.00	60.91 5.76 0.00	62.13 6.22 0.00	74.51 7.69 -0.05	96.26 10.40 -3.15	96.39 10.85 -1.70	90.93 9.27 -12.07	90.92 9.69 -7.69	100.98 9.19 -22.25	314.79 8.38 -241.62	110.02 7.66 -42.41	78.53 8.04 -7.10	65.44 7.31 0.00	61.02 6.60 0.00	62.47 6.69 0.00	58.54 5.79 -5.23	88.75 5.43 -36.47
PLEASANTVLY___LBMP 24000	58.15 3.82 0.00	57.54 3.53 0.00	56.53 3.43 0.00	56.48 3.43 0.00	57.42 3.44 0.00	59.17 3.55 0.00	58.64 3.86 0.00	62.21 4.29 0.00	59.62 4.47 0.00	60.75 4.84 0.00	72.81 5.99 -0.05	94.30 8.02 -3.57	94.19 8.42 -1.93	84.87 7.17 -8.11	89.43 7.57 -8.31	101.12 7.16 -24.43	354.47 6.64 -283.04	115.66 6.06 -49.64	77.95 6.24 -8.31	63.85 5.71 0.00	59.58 5.15 0.00	61.01 5.23 0.00	57.55 4.58 -5.44	91.05 4.35 -39.86
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	58.81 4.48 0.00	58.14 4.13 0.00	57.07 3.97 0.00	56.99 3.93 0.00	57.94 3.96 0.00	59.77 4.14 0.00	59.31 4.52 0.00	62.99 5.08 0.00	60.46 5.31 0.00	61.63 5.73 0.00	73.91 7.09 -0.05	95.46 9.57 -3.17	95.55 10.00 -1.72	84.98 8.50 -6.89	90.03 8.96 -7.53	99.42 8.52 -21.37	316.04 7.90 -243.35	109.86 7.19 -42.71	77.99 7.45 -7.15	64.91 6.78 0.00	60.50 6.07 0.00	61.92 6.14 0.00	58.12 5.33 -5.26	89.67 5.04 -37.78
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	59.38 5.05 0.00	58.68 4.67 0.00	57.61 4.51 0.00	57.57 4.52 0.00	58.54 4.56 0.00	60.37 4.74 0.00	59.88 5.09 0.00	63.61 5.70 0.00	61.01 5.86 0.00	62.18 6.28 0.00	74.58 7.81 0.00	93.30 10.59 0.00	94.84 11.01 0.00	83.37 9.14 -4.64	87.94 9.70 -4.69	93.23 9.21 -14.49	249.49 8.78 -175.91	98.26 8.07 -30.23	76.89 8.31 -5.18	65.11 6.98 0.00	61.21 6.78 0.00	62.56 6.78 0.00	58.63 5.74 -5.36	87.05 5.40 -34.80
POLETTI____ 23519	59.16 4.83 0.00	58.45 4.44 0.00	57.33 4.23 0.00	57.22 4.17 0.00	58.18 4.20 0.00	60.08 4.46 0.00	59.69 4.90 0.00	63.46 5.54 0.00	61.00 5.85 0.00	62.24 6.33 0.00	74.67 7.86 -0.05	96.41 10.54 -3.15	96.54 11.00 -1.70	91.00 9.35 -12.07	91.04 9.80 -7.69	101.11 9.33 -22.25	314.95 8.54 -241.62	110.14 7.77 -42.41	78.61 8.12 -7.10	65.53 7.39 0.00	61.08 6.65 0.00	62.51 6.73 0.00	58.69 5.93 -5.23	88.88 5.56 -36.47
PORT_JEFF_3 23555	58.76 4.42 0.00	57.99 3.98 0.00	56.71 3.61 0.00	56.86 3.81 0.00	57.76 3.78 0.00	59.53 3.90 0.00	59.52 4.73 0.00	63.37 5.45 0.00	60.78 5.63 0.00	61.86 5.96 0.00	74.85 8.04 -0.05	127.79 10.66 -34.40	95.75 10.21 -1.71	90.37 8.77 -12.00	172.06 9.22 -89.30	99.05 8.09 -21.42	336.45 7.84 -263.82	159.73 7.17 -92.61	77.89 7.39 -7.10	64.80 6.66 0.00	60.01 5.58 0.00	61.21 5.43 0.00	58.13 5.37 -5.23	88.18 4.82 -36.51
PORT_JEFF_4 23616	58.76 4.42 0.00	57.99 3.98 0.00	56.71 3.61 0.00	56.86 3.81 0.00	57.76 3.78 0.00	59.53 3.90 0.00	59.52 4.73 0.00	63.37 5.45 0.00	60.78 5.63 0.00	61.86 5.96 0.00	74.85 8.04 -0.05	127.79 10.66 -34.40	95.75 10.21 -1.71	90.37 8.77 -12.00	172.06 9.22 -89.30	99.05 8.09 -21.42	336.45 7.84 -263.82	159.73 7.17 -92.61	77.89 7.39 -7.10	64.80 6.66 0.00	60.01 5.58 0.00	61.21 5.43 0.00	58.13 5.37 -5.23	88.18 4.82 -36.51
PORT_JEFF_IC 23713	58.86 4.53 0.00	58.09 4.08 0.00	56.80 3.70 0.00	56.95 3.90 0.00	57.86 3.89 0.00	59.64 4.01 0.00	59.64 4.85 0.00	63.51 5.59 0.00	60.92 5.78 0.00	62.03 6.12 0.00	75.07 8.26 -0.05	128.08 10.96 -34.40	95.82 10.28 -1.71	90.54 8.94 -12.00	172.26 9.41 -89.30	99.22 8.27 -21.42	336.64 8.03 -263.82	159.92 7.35 -92.61	78.07 7.58 -7.10	64.92 6.79 0.00	60.08 5.66 0.00	61.27 5.49 0.00	58.32 5.56 -5.23	88.32 4.96 -36.51
PPL PILGRIM_ST_GT1 24216	59.36 5.03 0.00	58.61 4.61 0.00	57.33 4.23 0.00	57.46 4.41 0.00	58.41 4.43 0.00	60.24 4.62 0.00	60.24 5.45 0.00	64.23 6.31 0.00	61.54 6.39 0.00	62.58 6.67 0.00	75.65 8.84 -0.05	128.55 11.43 -34.40	97.02 11.48 -1.71	91.27 9.68 -12.00	173.10 10.25 -89.30	100.25 9.29 -21.42	337.67 9.06 -263.82	160.86 8.29 -92.61	78.95 8.45 -7.10	65.68 7.54 0.00	60.81 6.38 0.00	61.98 6.20 0.00	58.67 5.91 -5.23	88.78 5.42 -36.51
PPL PILGRIM_ST_GT2 24217	59.36 5.03 0.00	58.61 4.61 0.00	57.33 4.23 0.00	57.46 4.41 0.00	58.41 4.43 0.00	60.24 4.62 0.00	60.24 5.45 0.00	64.23 6.31 0.00	61.54 6.39 0.00	62.58 6.67 0.00	75.65 8.84 -0.05	128.55 11.43 -34.40	97.02 11.48 -1.71	91.27 9.68 -12.00	173.10 10.25 -89.30	100.25 9.29 -21.42	337.67 9.06 -263.82	160.86 8.29 -92.61	78.95 8.45 -7.10	65.68 7.54 0.00	60.81 6.38 0.00	61.98 6.20 0.00	58.67 5.91 -5.23	88.78 5.42 -36.51
PPL_SHRM_GT3 24213	58.10 3.77 0.00	57.31 3.31 0.00	56.04 2.95 0.00	56.26 3.21 0.00	57.16 3.18 0.00	58.95 3.32 0.00	58.99 4.20 0.00	62.89 4.97 0.00	60.37 5.22 0.00	61.50 5.59 0.00	74.27 7.45 -0.05	127.24 10.11 -34.40	95.62 10.08 -1.71	90.42 8.83 -12.00	171.58 8.73 -89.30	98.76 7.81 -21.42	336.89 8.28 -263.82	160.30 7.73 -92.61	78.40 7.90 -7.10	65.18 7.05 0.00	60.26 5.83 0.00	61.31 5.53 0.00	57.98 5.23 -5.23	87.92 4.56 -36.51
PPL_SHRM_GT4 24214	58.10 3.77 0.00	57.31 3.31 0.00	56.04 2.95 0.00	56.26 3.21 0.00	57.16 3.18 0.00	58.95 3.32 0.00	58.99 4.20 0.00	62.89 4.97 0.00	60.37 5.22 0.00	61.50 5.59 0.00	74.27 7.45 -0.05	127.24 10.11 -34.40	95.62 10.08 -1.71	90.42 8.83 -12.00	171.58 8.73 -89.30	98.76 7.81 -21.42	336.89 8.28 -263.82	160.30 7.73 -92.61	78.40 7.90 -7.10	65.18 7.05 0.00	60.26 5.83 0.00	61.31 5.53 0.00	57.98 5.23 -5.23	87.92 4.56 -36.51
PROJECT___ORANGE 1 24174	55.16 0.83 0.00	54.90 0.89 0.00	53.86 0.77 0.00	53.74 0.68 0.00	54.73 0.75 0.00	56.39 0.76 0.00	55.49 0.70 0.00	58.57 0.66 0.00	55.71 0.57 0.00	56.34 0.43 0.00	67.37 0.60 0.00	83.40 0.68 0.00	84.45 0.62 0.00	70.07 0.48 0.00	74.01 0.47 0.00	70.06 0.53 0.00	65.26 0.47 0.00	60.42 0.47 0.00	63.76 0.37 0.00	58.50 0.37 0.00	54.65 0.23 0.00	55.90 0.11 0.00	47.98 -0.02 0.00	46.92 0.08 0.00
PROJECT___ORANGE 2 24166	55.16 0.83 0.00	54.90 0.89 0.00	53.86 0.77 0.00	53.74 0.68 0.00	54.73 0.75 0.00	56.39 0.76 0.00	55.49 0.70 0.00	58.57 0.66 0.00	55.71 0.57 0.00	56.34 0.43 0.00	67.37 0.60 0.00	83.40 0.68 0.00	84.45 0.62 0.00	70.07 0.48 0.00	74.01 0.47 0.00	70.06 0.53 0.00	65.26 0.47 0.00	60.42 0.47 0.00	63.76 0.37 0.00	58.50 0.37 0.00	54.65 0.23 0.00	55.90 0.11 0.00	47.98 -0.02 0.00	46.92 0.08 0.00



PYRITES___HYD 24023	11.18 -1.82 41.33	13.07 -1.87 39.06	43.60 -1.82 7.68	47.36 -1.84 3.85	-1.09 -2.13 52.94	-0.17 -1.98 53.82	18.62 -1.51 34.65	52.10 -1.74 4.08	16.76 -2.18 36.21	3.18 -2.45 50.29	6.44 -2.98 57.35	10.13 -3.80 68.79	48.43 -3.83 31.57	50.43 -3.04 16.11	70.31 -3.23 0.00	61.09 -3.15 5.30	5.94 -3.44 55.40	5.51 -2.95 51.50	37.75 -2.80 22.84	51.36 -2.71 4.07	52.15 -2.28 0.00	53.93 -1.86 0.00	35.60 -1.64 10.28	33.76 -1.83 11.25
RAMAPO___LBMP 323565	58.44 4.10 0.00	57.72 3.72 0.00	56.65 3.55 0.00	56.60 3.55 0.00	57.56 3.58 0.00	59.39 3.77 0.00	58.88 4.09 0.00	62.48 4.56 0.00	59.90 4.75 0.00	61.03 5.12 0.00	73.14 6.33 -0.04	94.17 8.58 -2.87	94.39 9.00 -1.55	84.04 7.65 -6.80	89.30 8.07 -7.69	97.21 7.63 -20.05	287.89 7.07 -216.03	104.35 6.47 -37.93	76.41 6.67 -6.35	64.20 6.06 0.00	59.86 5.44 0.00	61.36 5.58 0.00	57.41 4.85 -5.03	86.65 4.65 -35.16
RANKINE____ 23646	57.63 3.30 0.00	57.47 3.46 0.00	55.96 2.86 0.00	55.45 2.40 0.00	56.88 2.91 0.00	58.52 2.89 0.00	56.87 2.08 0.00	60.40 2.49 0.00	57.28 2.13 0.00	57.63 1.72 0.00	68.61 1.84 0.00	92.85 1.41 -8.73	99.81 1.01 -14.95	73.62 0.54 -3.49	73.89 0.35 0.00	70.40 0.86 0.00	65.68 0.89 0.00	60.81 0.86 0.00	63.60 0.21 0.00	58.36 0.22 0.00	54.08 -0.35 0.00	54.99 -0.79 0.00	46.93 -1.49 -0.89	46.32 -0.53 0.00
RAVENSWOOD_GT2_1 24244	59.19 4.85 0.00	58.48 4.47 0.00	57.36 4.26 0.00	57.26 4.21 0.00	58.23 4.25 0.00	60.12 4.49 0.00	59.75 4.96 0.00	63.49 5.58 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.52 10.98 -1.71	92.06 9.33 -13.14	91.03 9.79 -7.69	101.23 9.28 -22.42	314.95 8.53 -241.64	110.12 7.76 -42.41	78.57 8.08 -7.10	65.50 7.36 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD_GT2_2 24245	59.19 4.85 0.00	58.48 4.47 0.00	57.36 4.26 0.00	57.26 4.21 0.00	58.23 4.25 0.00	60.12 4.49 0.00	59.75 4.96 0.00	63.49 5.58 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.52 10.98 -1.71	92.06 9.33 -13.14	91.03 9.79 -7.69	101.23 9.28 -22.42	314.95 8.53 -241.64	110.12 7.76 -42.41	78.57 8.08 -7.10	65.50 7.36 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD_GT2_3 24246	59.22 4.89 0.00	58.52 4.51 0.00	57.39 4.28 0.00	57.28 4.23 0.00	58.26 4.29 0.00	60.15 4.53 0.00	59.76 4.97 0.00	63.52 5.60 0.00	61.06 5.91 0.00	62.28 6.38 0.00	74.73 7.92 -0.05	96.47 10.61 -3.15	96.60 11.06 -1.71	92.10 9.38 -13.14	91.08 9.85 -7.69	101.29 9.34 -22.42	315.01 8.58 -241.64	110.17 7.81 -42.41	78.63 8.13 -7.10	65.55 7.41 0.00	61.09 6.67 0.00	62.54 6.76 0.00	58.65 5.90 -5.23	88.87 5.55 -36.48
RAVENSWOOD_GT2_4 24247	59.22 4.89 0.00	58.52 4.51 0.00	57.39 4.28 0.00	57.28 4.23 0.00	58.26 4.29 0.00	60.15 4.53 0.00	59.76 4.97 0.00	63.52 5.60 0.00	61.06 5.91 0.00	62.28 6.38 0.00	74.73 7.92 -0.05	96.47 10.61 -3.15	96.60 11.06 -1.71	92.10 9.38 -13.14	91.08 9.85 -7.69	101.29 9.34 -22.42	315.01 8.58 -241.64	110.17 7.81 -42.41	78.63 8.13 -7.10	65.55 7.41 0.00	61.09 6.67 0.00	62.54 6.76 0.00	58.65 5.90 -5.23	88.87 5.55 -36.48
RAVENSWOOD_GT3_1 24248	59.18 4.84 0.00	58.48 4.47 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.11 4.48 0.00	59.73 4.94 0.00	63.49 5.57 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.53 10.99 -1.71	92.06 9.33 -13.14	91.03 9.80 -7.69	101.24 9.29 -22.42	314.95 8.53 -241.64	110.13 7.77 -42.41	78.57 8.08 -7.10	65.50 7.36 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.83 5.51 -36.48
RAVENSWOOD_GT3_2 24249	59.18 4.84 0.00	58.48 4.47 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.11 4.48 0.00	59.73 4.94 0.00	63.49 5.57 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.53 10.99 -1.71	92.06 9.33 -13.14	91.03 9.80 -7.69	101.24 9.29 -22.42	314.95 8.53 -241.64	110.13 7.77 -42.41	78.57 8.08 -7.10	65.50 7.36 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.83 5.51 -36.48
RAVENSWOOD_GT3_3 24250	59.29 4.95 0.00	58.58 4.57 0.00	57.44 4.34 0.00	57.34 4.29 0.00	58.33 4.35 0.00	60.21 4.59 0.00	59.84 5.05 0.00	63.61 5.69 0.00	61.14 6.00 0.00	62.37 6.46 0.00	74.85 8.04 -0.05	96.61 10.75 -3.15	96.74 11.20 -1.71	92.23 9.50 -13.14	91.21 9.98 -7.69	101.43 9.48 -22.42	315.13 8.71 -241.64	110.28 7.92 -42.41	78.73 8.24 -7.10	65.64 7.51 0.00	61.18 6.75 0.00	62.62 6.84 0.00	58.72 5.96 -5.23	88.93 5.60 -36.48
RAVENSWOOD_GT3_4 24251	59.29 4.95 0.00	58.58 4.57 0.00	57.44 4.34 0.00	57.34 4.29 0.00	58.33 4.35 0.00	60.21 4.59 0.00	59.84 5.05 0.00	63.61 5.69 0.00	61.14 6.00 0.00	62.37 6.46 0.00	74.85 8.04 -0.05	96.61 10.75 -3.15	96.74 11.20 -1.71	92.23 9.50 -13.14	91.21 9.98 -7.69	101.43 9.48 -22.42	315.13 8.71 -241.64	110.28 7.92 -42.41	78.73 8.24 -7.10	65.64 7.51 0.00	61.18 6.75 0.00	62.62 6.84 0.00	58.72 5.96 -5.23	88.93 5.60 -36.48
RAVENSWOOD_GT_1 23729	59.32 4.99 0.00	58.62 4.61 0.00	57.49 4.39 0.00	57.37 4.32 0.00	58.35 4.38 0.00	60.22 4.59 0.00	59.89 5.10 0.00	63.68 5.77 0.00	61.25 6.10 0.00	62.47 6.56 0.00	74.97 8.15 -0.05	96.69 10.82 -3.15	97.38 11.29 -2.26	97.72 9.55 -18.58	97.21 10.00 -13.66	104.84 9.42 -25.89	315.13 8.71 -241.64	111.40 7.89 -43.56	83.77 8.14 -12.24	73.78 7.48 -8.16	69.98 6.77 -8.79	71.10 6.86 -8.46	66.94 6.00 -13.41	88.95 5.62 -36.48
RAVENSWOOD_GT_10 24258	59.18 4.84 0.00	58.48 4.47 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.11 4.48 0.00	59.73 4.94 0.00	63.48 5.57 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.52 10.98 -1.71	92.06 9.33 -13.14	91.03 9.79 -7.69	101.25 9.30 -22.42	314.87 8.44 -241.64	110.10 7.73 -42.41	78.59 8.09 -7.10	65.51 7.37 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD_GT_11 24259	59.18 4.84 0.00	58.48 4.47 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.11 4.48 0.00	59.73 4.94 0.00	63.48 5.57 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.52 10.98 -1.71	92.06 9.33 -13.14	91.03 9.79 -7.69	101.25 9.30 -22.42	314.87 8.44 -241.64	110.10 7.73 -42.41	78.59 8.09 -7.10	65.51 7.37 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD_GT_4 24252	59.19 4.85 0.00	58.48 4.47 0.00	57.37 4.27 0.00	57.26 4.21 0.00	58.24 4.27 0.00	60.13 4.51 0.00	59.74 4.95 0.00	63.48 5.57 0.00	61.02 5.87 0.00	62.24 6.34 0.00	74.68 7.86 -0.05	96.39 10.53 -3.15	96.94 10.98 -2.13	96.21 9.33 -17.29	95.57 9.79 -12.24	103.91 9.32 -25.06	314.97 8.55 -241.64	111.03 7.79 -43.28	82.54 8.13 -11.01	71.75 7.40 -6.22	67.76 6.64 -6.69	68.96 6.74 -6.44	64.87 5.88 -11.46	88.86 5.54 -36.48

RAVENSWOOD_GT_5 24254	59.19 4.85 0.00	58.48 4.47 0.00	57.37 4.27 0.00	57.26 4.21 0.00	58.24 4.27 0.00	60.13 4.51 0.00	59.74 4.95 0.00	63.48 5.57 0.00	61.02 5.87 0.00	62.24 6.34 0.00	74.68 7.86 -0.05	96.39 10.53 -3.15	96.94 10.98 -2.13	96.21 9.33 -17.29	95.57 9.79 -12.24	103.91 9.32 -25.06	314.97 8.55 -241.64	111.03 7.79 -43.28	82.54 8.13 -11.01	71.75 7.40 -6.22	67.76 6.64 -6.69	68.96 6.74 -6.44	64.87 5.88 -11.46	88.86 5.54 -36.48
RAVENSWOOD_GT_6 24253	59.19 4.85 0.00	58.48 4.47 0.00	57.37 4.27 0.00	57.26 4.21 0.00	58.24 4.27 0.00	60.13 4.51 0.00	59.74 4.95 0.00	63.48 5.57 0.00	61.02 5.87 0.00	62.24 6.34 0.00	74.68 7.86 -0.05	96.39 10.53 -3.15	96.94 10.98 -2.13	96.21 9.33 -17.29	95.57 9.79 -12.24	103.91 9.32 -25.06	314.97 8.55 -241.64	111.03 7.79 -43.28	82.54 8.13 -11.01	71.75 7.40 -6.22	67.76 6.64 -6.69	68.96 6.74 -6.44	64.87 5.88 -11.46	88.86 5.54 -36.48
RAVENSWOOD_GT_7 24255	59.19 4.85 0.00	58.48 4.47 0.00	57.37 4.27 0.00	57.26 4.21 0.00	58.24 4.27 0.00	60.13 4.51 0.00	59.74 4.95 0.00	63.48 5.57 0.00	61.02 5.87 0.00	62.24 6.34 0.00	74.68 7.86 -0.05	96.39 10.53 -3.15	96.94 10.98 -2.13	96.21 9.33 -17.29	95.57 9.79 -12.24	103.91 9.32 -25.06	314.97 8.55 -241.64	111.03 7.79 -43.28	82.54 8.13 -11.01	71.75 7.40 -6.22	67.76 6.64 -6.69	68.96 6.74 -6.44	64.87 5.88 -11.46	88.86 5.54 -36.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.18 4.84 0.00	58.48 4.47 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.11 4.48 0.00	59.73 4.94 0.00	63.48 5.57 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.52 10.98 -1.71	92.06 9.33 -13.14	91.03 9.79 -7.69	101.25 9.30 -22.42	314.87 8.44 -241.64	110.10 7.73 -42.41	78.59 8.09 -7.10	65.51 7.37 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD_GT_9 24257	59.18 4.84 0.00	58.48 4.47 0.00	57.35 4.25 0.00	57.24 4.20 0.00	58.23 4.25 0.00	60.11 4.48 0.00	59.73 4.94 0.00	63.48 5.57 0.00	61.03 5.88 0.00	62.24 6.34 0.00	74.69 7.88 -0.05	96.41 10.54 -3.15	96.52 10.98 -1.71	92.06 9.33 -13.14	91.03 9.79 -7.69	101.25 9.30 -22.42	314.87 8.44 -241.64	110.10 7.73 -42.41	78.59 8.09 -7.10	65.51 7.37 0.00	61.05 6.63 0.00	62.50 6.72 0.00	58.62 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD___1 23533	59.22 4.89 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.22 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.79 5.01 0.00	63.56 5.64 0.00	61.10 5.96 0.00	62.33 6.42 0.00	74.80 7.99 -0.05	96.53 10.67 -3.15	96.10 11.11 -1.16	86.77 9.40 -7.78	85.21 9.86 -1.81	97.83 9.30 -19.00	314.99 8.56 -241.64	108.98 7.74 -41.28	73.44 8.01 -2.03	57.47 7.37 8.04	52.43 6.66 8.66	54.20 6.75 8.33	50.60 5.90 2.84	88.83 5.51 -36.48
RAVENSWOOD___2 23534	59.22 4.89 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.26 4.21 0.00	58.16 4.18 0.00	60.06 4.43 0.00	59.70 4.92 0.00	63.48 5.57 0.00	61.04 5.89 0.00	62.26 6.35 0.00	74.72 7.91 -0.05	96.42 10.56 -3.15	96.55 11.01 -1.71	92.04 9.31 -13.14	91.00 9.77 -7.69	101.13 9.19 -22.42	314.74 8.31 -241.64	109.64 7.28 -42.41	77.92 7.43 -7.10	64.98 6.85 0.00	60.60 6.17 0.00	62.03 6.25 0.00	58.23 5.47 -5.23	88.42 5.09 -36.48
RAVENSWOOD___3 23535	59.20 4.86 0.00	58.49 4.48 0.00	57.37 4.27 0.00	57.27 4.22 0.00	58.24 4.26 0.00	60.12 4.50 0.00	59.75 4.96 0.00	63.50 5.58 0.00	61.03 5.88 0.00	62.25 6.34 0.00	74.69 7.88 -0.05	96.42 10.56 -3.15	96.54 10.99 -1.71	92.07 9.34 -13.14	91.03 9.80 -7.69	101.24 9.30 -22.42	314.96 8.54 -241.64	110.14 7.78 -42.41	78.58 8.09 -7.10	65.51 7.37 0.00	61.05 6.63 0.00	62.51 6.73 0.00	58.63 5.87 -5.23	88.84 5.51 -36.48
RAVENSWOOD___4 23820	59.22 4.89 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.22 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.79 5.01 0.00	63.56 5.64 0.00	61.10 5.96 0.00	62.33 6.42 0.00	74.80 7.99 -0.05	96.53 10.67 -3.15	96.10 11.11 -1.16	86.77 9.40 -7.78	85.21 9.86 -1.81	97.83 9.30 -19.00	314.99 8.56 -241.64	108.98 7.74 -41.28	73.44 8.01 -2.03	57.47 7.37 8.04	52.43 6.66 8.66	54.20 6.75 8.33	50.60 5.90 2.84	88.83 5.51 -36.48
RCPL_TRUST___DRP 24196	59.33 4.99 0.00	58.61 4.61 0.00	57.46 4.36 0.00	57.35 4.30 0.00	58.33 4.35 0.00	60.26 4.63 0.00	59.87 5.08 0.00	63.64 5.73 0.00	61.20 6.05 0.00	62.44 6.53 0.00	74.93 8.11 -0.05	96.74 10.88 -3.15	96.90 11.36 -1.70	90.11 9.64 -10.88	91.36 10.13 -7.69	101.20 9.60 -22.06	315.19 8.80 -241.60	110.35 7.99 -42.40	78.79 8.29 -7.10	65.65 7.52 0.00	61.20 6.78 0.00	62.63 6.85 0.00	58.72 5.96 -5.23	88.89 5.59 -36.45
RED___ROCHESTER 323720	57.86 3.53 0.00	57.48 3.48 0.00	56.09 2.99 0.00	55.71 2.67 0.00	56.89 2.91 0.00	58.52 2.89 0.00	57.18 2.40 0.00	60.63 2.72 0.00	57.67 2.52 0.00	58.28 2.38 0.00	69.54 2.77 0.00	85.44 2.87 0.14	86.07 2.67 0.43	71.55 2.12 0.15	75.66 2.12 0.00	71.66 2.13 0.00	66.77 1.98 0.00	61.84 1.88 0.00	64.94 1.54 0.00	59.38 1.25 0.00	55.19 0.77 0.00	56.18 0.40 0.00	47.94 -0.24 -0.65	47.05 0.20 0.00
RENSSELAER___COGEN 23796	56.68 2.35 0.00	56.32 2.31 0.00	55.43 2.33 0.00	55.50 2.45 0.00	56.43 2.46 0.00	57.88 2.26 0.00	57.16 2.37 0.00	60.50 2.59 0.00	57.31 2.16 0.00	58.11 2.20 0.00	69.26 2.53 0.04	83.04 3.26 2.93	85.80 3.55 1.59	72.09 3.01 0.51	76.37 3.17 0.34	71.37 2.85 1.02	67.54 2.75 0.00	60.28 2.51 2.18	65.78 2.66 0.27	60.66 2.53 0.00	56.81 2.39 0.00	58.21 2.43 0.00	56.65 2.26 -6.86	43.65 2.28 5.47
REVERE_CPPR_DRP 24186	55.04 2.23 1.52	54.68 2.10 1.43	54.68 1.86 0.28	54.74 1.83 0.14	53.98 1.95 1.94	55.80 2.15 1.97	56.67 2.41 0.53	60.72 2.81 0.00	57.78 2.63 0.00	58.27 2.36 0.00	69.39 2.62 0.00	86.22 3.50 0.00	87.27 3.43 0.00	72.14 2.55 0.00	76.35 2.80 0.00	72.14 2.60 0.00	67.20 2.41 0.00	62.35 2.40 0.00	66.08 2.68 0.00	60.56 2.43 0.00	56.66 2.24 0.00	58.04 2.26 0.00	49.43 1.72 -0.18	48.31 1.47 0.00
RIVERBAY____ 323610	59.59 5.26 0.00	58.85 4.84 0.00	57.76 4.66 0.00	57.66 4.61 0.00	58.68 4.70 0.00	60.58 4.96 0.00	60.29 5.51 0.00	63.83 5.92 0.00	61.32 6.17 0.00	62.40 6.50 0.00	74.92 8.11 -0.05	96.55 10.69 -3.15	96.63 11.10 -1.70	86.37 9.39 -7.40	91.06 9.82 -7.69	100.26 9.19 -21.53	315.05 8.63 -241.64	110.30 7.94 -42.41	78.62 8.12 -7.10	65.69 7.56 0.00	61.27 6.84 0.00	62.79 7.01 0.00	58.85 6.09 -5.23	89.16 5.83 -36.48
ROARING___BROOK_WT_PWR 323790	75.72 -1.55 -22.94	74.17 -1.52 -21.68	56.00 -1.36 -4.26	53.67 -1.52 -2.14	81.92 -1.44 -29.38	84.63 -0.87 -29.87	73.50 -0.81 -19.52	59.54 -0.69 -2.32	74.85 -0.93 -20.62	83.25 -1.30 -28.64	97.68 -1.77 -32.68	119.00 -2.92 -39.20	98.33 -3.50 -17.99	75.76 -3.01 -9.18	70.42 -3.12 0.00	69.52 -3.04 -3.03	93.70 -2.81 -31.72	87.04 -2.46 -29.56	74.30 -2.21 -13.11	58.36 -2.11 -2.33	52.91 -1.52 0.00	54.55 -1.24 0.00	52.25 -0.97 -5.69	52.46 -0.85 -6.46

ROCHESTER_9_IC 23652	57.42 3.09 0.00	57.09 3.08 0.00	55.71 2.61 0.00	55.35 2.30 0.00	56.52 2.55 0.00	58.15 2.52 0.00	56.81 2.02 0.00	60.22 2.31 0.00	57.26 2.11 0.00	57.87 1.96 0.00	69.01 2.24 0.00	84.78 2.21 0.14	85.38 1.98 0.43	70.99 1.55 0.15	75.08 1.54 0.00	71.10 1.57 0.00	66.23 1.44 0.00	61.35 1.40 0.00	64.43 1.03 0.00	58.94 0.80 0.00	54.77 0.35 0.00	55.80 0.02 0.00	47.64 -0.54 -0.65	46.77 -0.07 0.00
ROSETON___1 23587	58.10 3.77 0.00	57.48 3.47 0.00	56.45 3.35 0.00	56.42 3.37 0.00	57.36 3.38 0.00	59.12 3.49 0.00	58.58 3.79 0.00	62.14 4.23 0.00	59.55 4.40 0.00	60.65 4.75 0.00	72.70 5.89 -0.04	93.50 7.91 -2.87	93.69 8.31 -1.55	82.29 7.04 -5.66	86.54 7.45 -5.55	93.70 7.04 -17.12	274.24 6.55 -202.91	101.60 5.98 -35.67	75.53 6.17 -5.96	63.75 5.61 0.00	59.49 5.06 0.00	60.93 5.15 0.00	57.26 4.50 -5.24	92.95 4.27 -41.84
ROSETON___2 23588	58.10 3.77 0.00	57.48 3.47 0.00	56.45 3.35 0.00	56.42 3.37 0.00	57.36 3.38 0.00	59.12 3.49 0.00	58.58 3.79 0.00	62.14 4.23 0.00	59.55 4.40 0.00	60.65 4.75 0.00	72.70 5.89 -0.04	93.50 7.91 -2.87	93.69 8.31 -1.55	82.29 7.04 -5.66	86.54 7.45 -5.55	93.70 7.04 -17.12	274.24 6.55 -202.91	101.60 5.98 -35.67	75.53 6.17 -5.96	63.75 5.61 0.00	59.49 5.06 0.00	60.93 5.15 0.00	57.26 4.50 -5.24	92.95 4.27 -41.84
RUSSELL___1 23602	57.86 3.53 0.00	57.48 3.48 0.00	56.09 2.99 0.00	55.71 2.67 0.00	56.89 2.91 0.00	58.52 2.89 0.00	57.18 2.40 0.00	60.63 2.72 0.00	57.67 2.52 0.00	58.28 2.38 0.00	69.54 2.77 0.00	85.44 2.87 0.14	86.07 2.67 0.43	71.55 2.12 0.15	75.66 2.12 0.00	71.66 2.13 0.00	66.77 1.98 0.00	61.84 1.88 0.00	64.94 1.54 0.00	59.38 1.25 0.00	55.19 0.77 0.00	56.18 0.40 0.00	47.94 -0.24 -0.65	47.05 0.20 0.00
RUSSELL___2 23532	57.86 3.53 0.00	57.48 3.48 0.00	56.09 2.99 0.00	55.71 2.67 0.00	56.89 2.91 0.00	58.52 2.89 0.00	57.18 2.40 0.00	60.63 2.72 0.00	57.67 2.52 0.00	58.28 2.38 0.00	69.54 2.77 0.00	85.44 2.87 0.14	86.07 2.67 0.43	71.55 2.12 0.15	75.66 2.12 0.00	71.66 2.13 0.00	66.77 1.98 0.00	61.84 1.88 0.00	64.94 1.54 0.00	59.38 1.25 0.00	55.19 0.77 0.00	56.18 0.40 0.00	47.94 -0.24 -0.65	47.05 0.20 0.00
RUSSELL___3 23549	57.86 3.53 0.00	57.48 3.48 0.00	56.09 2.99 0.00	55.71 2.67 0.00	56.89 2.91 0.00	58.52 2.89 0.00	57.18 2.40 0.00	60.63 2.72 0.00	57.67 2.52 0.00	58.28 2.38 0.00	69.54 2.77 0.00	85.44 2.87 0.14	86.07 2.67 0.43	71.55 2.12 0.15	75.66 2.12 0.00	71.66 2.13 0.00	66.77 1.98 0.00	61.84 1.88 0.00	64.94 1.54 0.00	59.38 1.25 0.00	55.19 0.77 0.00	56.18 0.40 0.00	47.94 -0.24 -0.65	47.05 0.20 0.00
RUSSELL___4 23556	57.86 3.53 0.00	57.48 3.48 0.00	56.09 2.99 0.00	55.71 2.67 0.00	56.89 2.91 0.00	58.52 2.89 0.00	57.18 2.40 0.00	60.63 2.72 0.00	57.67 2.52 0.00	58.28 2.38 0.00	69.54 2.77 0.00	85.44 2.87 0.14	86.07 2.67 0.43	71.55 2.12 0.15	75.66 2.12 0.00	71.66 2.13 0.00	66.77 1.98 0.00	61.84 1.88 0.00	64.94 1.54 0.00	59.38 1.25 0.00	55.19 0.77 0.00	56.18 0.40 0.00	47.94 -0.24 -0.65	47.05 0.20 0.00
RUSSELL___STATION 23914	57.86 3.53 0.00	57.48 3.48 0.00	56.09 2.99 0.00	55.71 2.67 0.00	56.89 2.91 0.00	58.52 2.89 0.00	57.18 2.40 0.00	60.63 2.72 0.00	57.67 2.52 0.00	58.28 2.38 0.00	69.54 2.77 0.00	85.44 2.87 0.14	86.07 2.67 0.43	71.55 2.12 0.15	75.66 2.12 0.00	71.66 2.13 0.00	66.77 1.98 0.00	61.84 1.88 0.00	64.94 1.54 0.00	59.38 1.25 0.00	55.19 0.77 0.00	56.18 0.40 0.00	47.94 -0.24 -0.65	47.05 0.20 0.00
S SALMON___HYD 24043	50.80 0.10 3.64	50.71 0.14 3.44	52.44 0.01 0.68	52.64 -0.07 0.34	49.38 0.07 4.66	51.21 0.32 4.74	52.14 0.34 2.98	57.96 0.39 0.35	52.17 0.09 3.07	51.42 -0.23 4.26	61.57 -0.34 4.86	76.01 -0.87 5.83	80.04 -1.12 2.68	67.24 -0.98 1.37	72.61 -0.93 0.00	68.06 -1.03 0.45	59.13 -0.97 4.69	54.97 -0.62 4.36	60.75 -0.72 1.93	57.17 -0.62 0.34	53.94 -0.48 0.00	55.33 -0.45 0.00	46.71 -0.32 0.51	45.50 -0.39 0.95
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	57.17 2.84 0.00	57.05 3.04 0.00	55.57 2.47 0.00	55.04 2.00 0.00	56.48 2.51 0.00	58.03 2.40 0.00	56.27 1.48 0.00	59.72 1.80 0.00	56.58 1.43 0.00	56.91 1.00 0.00	67.68 0.91 0.00	87.10 0.25 -4.13	94.36 -0.20 -10.72	71.04 -0.42 -1.87	72.89 -0.65 0.00	69.46 -0.08 0.00	64.86 0.08 0.00	60.11 0.16 0.00	62.89 -0.51 0.00	57.66 -0.47 0.00	53.46 -0.96 0.00	54.36 -1.41 0.00	46.41 -1.98 -0.85	45.86 -0.98 0.00
SELKIRK___I 23801	56.82 2.49 0.00	56.56 2.55 0.00	55.71 2.61 0.00	55.78 2.73 0.00	56.72 2.74 0.00	58.22 2.60 0.00	57.35 2.56 0.00	60.64 2.73 0.00	57.45 2.30 0.00	58.24 2.33 0.00	69.40 2.64 0.01	85.21 3.27 0.77	86.90 3.49 0.42	72.81 2.85 -0.37	76.95 2.98 -0.42	73.56 2.73 -1.30	84.32 2.63 -16.90	65.04 2.38 -2.70	66.44 2.55 -0.49	60.58 2.45 0.00	56.78 2.36 0.00	58.11 2.33 0.00	56.04 2.17 -6.34	56.43 2.22 -7.37
SELKIRK___II 23799	56.70 2.37 0.00	56.32 2.31 0.00	55.44 2.34 0.00	55.52 2.47 0.00	56.43 2.45 0.00	57.93 2.30 0.00	57.15 2.36 0.00	60.41 2.50 0.00	57.25 2.11 0.00	57.99 2.09 0.00	69.14 2.40 0.03	83.87 3.13 1.98	86.18 3.42 1.07	71.89 2.90 0.59	76.11 3.06 0.48	70.84 2.80 1.48	52.48 2.71 15.02	59.28 2.44 3.11	65.49 2.55 0.46	60.55 2.42 0.00	56.66 2.23 0.00	58.04 2.26 0.00	56.43 2.18 -6.71	44.79 2.33 4.39
SENECA OSWGO___HYD 24041	54.63 0.30 0.00	54.40 0.39 0.00	53.38 0.28 0.00	53.25 0.19 0.00	54.24 0.27 0.00	55.90 0.27 0.00	54.96 0.17 0.00	57.99 0.08 0.00	55.16 0.01 0.00	55.76 -0.15 0.00	66.64 -0.12 0.00	82.50 -0.22 0.00	83.43 -0.41 0.00	69.21 -0.38 0.00	73.13 -0.41 0.00	69.14 -0.40 0.00	64.52 -0.27 0.00	59.79 -0.16 0.00	63.03 -0.37 0.00	57.87 -0.27 0.00	54.06 -0.36 0.00	55.26 -0.52 0.00	47.51 -0.44 -0.42	46.50 -0.35 0.00
SENECA___ENERGY 23797	56.35 2.02 0.00	55.99 1.98 0.00	54.86 1.76 0.00	54.66 1.60 0.00	55.68 1.70 0.00	57.45 1.82 0.00	56.59 1.80 0.00	59.87 1.96 0.00	57.02 1.87 0.00	57.48 1.57 0.00	68.83 2.06 0.00	84.67 1.95 0.00	85.87 2.03 0.00	71.09 1.50 0.00	74.98 1.43 0.00	71.12 1.59 0.00	66.11 1.32 0.00	61.22 1.27 0.00	64.63 1.23 0.00	59.37 1.24 0.00	55.34 0.91 0.00	56.50 0.72 0.00	48.48 0.27 -0.68	47.21 0.36 0.00
SHOEMAKER___GT 23640	57.83 3.50 0.00	57.23 3.22 0.00	56.20 3.11 0.00	56.17 3.12 0.00	57.12 3.15 0.00	58.87 3.25 0.00	58.28 3.49 0.00	61.80 3.89 0.00	59.16 4.02 0.00	60.19 4.28 0.00	72.09 5.29 -0.04	92.39 7.09 -2.58	92.68 7.45 -1.40	79.70 6.28 -3.83	82.08 6.63 -1.92	88.39 6.24 -12.62	260.32 5.82 -189.71	98.65 5.37 -33.33	74.55 5.58 -5.57	63.24 5.10 0.00	59.05 4.62 0.00	60.46 4.68 0.00	56.35 4.04 -4.78	83.73 3.83 -33.05

SHOREHAM_IC_1 23715	58.10 3.77 0.00	57.31 3.31 0.00	56.04 2.95 0.00	56.26 3.21 0.00	57.16 3.18 0.00	58.95 3.32 0.00	58.99 4.20 0.00	62.89 4.97 0.00	60.37 5.22 0.00	61.50 5.59 0.00	74.27 7.45 -0.05	127.24 10.11 -34.40	95.62 10.08 -1.71	90.42 8.83 -12.00	171.58 8.73 -89.30	98.76 7.81 -21.42	336.89 8.28 -263.82	160.30 7.73 -92.61	78.40 7.90 -7.10	65.18 7.05 0.00	60.26 5.83 0.00	61.31 5.53 0.00	57.98 5.23 -5.23	87.92 4.56 -36.51
SHOREHAM_IC_2 23716	58.10 3.77 0.00	57.31 3.31 0.00	56.04 2.95 0.00	56.26 3.21 0.00	57.16 3.18 0.00	58.95 3.32 0.00	58.99 4.20 0.00	62.89 4.97 0.00	60.37 5.22 0.00	61.50 5.59 0.00	74.27 7.45 -0.05	127.24 10.11 -34.40	95.62 10.08 -1.71	90.42 8.83 -12.00	171.58 8.73 -89.30	98.76 7.81 -21.42	336.89 8.28 -263.82	160.30 7.73 -92.61	78.40 7.90 -7.10	65.18 7.05 0.00	60.26 5.83 0.00	61.31 5.53 0.00	57.98 5.23 -5.23	87.92 4.56 -36.51
SISSONVILLE____ 23735	11.65 -2.47 40.21	13.51 -2.50 38.00	43.19 -2.45 7.47	46.85 -2.46 3.75	-0.24 -2.71 51.50	0.69 -2.58 52.36	18.95 -2.13 33.71	51.45 -2.50 3.97	16.98 -2.95 35.22	3.67 -3.33 48.91	6.90 -4.09 55.78	10.60 -5.22 66.90	47.79 -5.33 30.71	49.61 -4.30 15.67	69.05 -4.49 0.00	60.01 -4.37 5.15	6.24 -4.67 53.88	5.73 -4.14 50.08	37.09 -4.08 22.22	50.33 -3.84 3.96	51.12 -3.31 0.00	52.98 -2.80 0.00	35.16 -2.37 10.00	33.37 -2.53 10.94
SITHE_IND_GS1 24169	53.73 -0.61 0.00	53.52 -0.49 0.00	52.54 -0.56 0.00	52.43 -0.62 0.00	53.40 -0.57 0.00	55.02 -0.61 0.00	54.05 -0.73 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.84 -1.07 0.00	65.52 -1.25 0.00	81.07 -1.65 0.00	82.04 -1.80 0.00	68.08 -1.51 0.00	71.92 -1.62 0.00	68.08 -1.45 0.00	63.45 -1.35 0.00	58.73 -1.23 0.00	62.02 -1.37 0.00	56.87 -1.27 0.00	53.16 -1.26 0.00	54.41 -1.37 0.00	46.69 -1.18 -0.34	45.82 -1.03 0.00
SITHE_IND_GS2 24170	53.73 -0.61 0.00	53.52 -0.49 0.00	52.54 -0.56 0.00	52.43 -0.62 0.00	53.40 -0.57 0.00	55.02 -0.61 0.00	54.05 -0.73 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.84 -1.07 0.00	65.52 -1.25 0.00	81.07 -1.65 0.00	82.04 -1.80 0.00	68.08 -1.51 0.00	71.92 -1.62 0.00	68.08 -1.45 0.00	63.45 -1.35 0.00	58.73 -1.23 0.00	62.02 -1.37 0.00	56.87 -1.27 0.00	53.16 -1.26 0.00	54.41 -1.37 0.00	46.69 -1.18 -0.34	45.82 -1.03 0.00
SITHE_IND_GS3 24171	53.73 -0.61 0.00	53.52 -0.49 0.00	52.54 -0.56 0.00	52.43 -0.62 0.00	53.40 -0.57 0.00	55.02 -0.61 0.00	54.05 -0.73 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.84 -1.07 0.00	65.52 -1.25 0.00	81.07 -1.65 0.00	82.04 -1.80 0.00	68.08 -1.51 0.00	71.92 -1.62 0.00	68.08 -1.45 0.00	63.45 -1.35 0.00	58.73 -1.23 0.00	62.02 -1.37 0.00	56.87 -1.27 0.00	53.16 -1.26 0.00	54.41 -1.37 0.00	46.69 -1.18 -0.34	45.82 -1.03 0.00
SITHE_IND_GS4 24172	53.73 -0.61 0.00	53.52 -0.49 0.00	52.54 -0.56 0.00	52.43 -0.62 0.00	53.40 -0.57 0.00	55.02 -0.61 0.00	54.05 -0.73 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.84 -1.07 0.00	65.52 -1.25 0.00	81.07 -1.65 0.00	82.04 -1.80 0.00	68.08 -1.51 0.00	71.92 -1.62 0.00	68.08 -1.45 0.00	63.45 -1.35 0.00	58.73 -1.23 0.00	62.02 -1.37 0.00	56.87 -1.27 0.00	53.16 -1.26 0.00	54.41 -1.37 0.00	46.69 -1.18 -0.34	45.82 -1.03 0.00
SITHE____BATAVIA 24024	58.62 4.29 0.00	58.38 4.38 0.00	56.88 3.78 0.00	56.35 3.29 0.00	57.75 3.78 0.00	59.36 3.74 0.00	57.68 2.89 0.00	61.24 3.33 0.00	58.16 3.01 0.00	58.44 2.53 0.00	69.38 2.61 0.00	81.34 2.63 4.00	80.01 2.06 5.88	68.00 1.50 3.08	74.83 1.30 0.00	71.19 1.67 0.00	66.49 1.70 0.00	61.59 1.64 0.00	64.67 1.27 0.00	59.22 1.08 0.00	54.93 0.50 0.00	55.82 0.04 0.00	47.48 -0.81 -0.75	46.91 0.06 0.00
SITHE____INDEPEND 23800	53.73 -0.61 0.00	53.52 -0.49 0.00	52.54 -0.56 0.00	52.43 -0.62 0.00	53.40 -0.57 0.00	55.02 -0.61 0.00	54.05 -0.73 0.00	56.92 -0.99 0.00	54.17 -0.97 0.00	54.84 -1.07 0.00	65.52 -1.25 0.00	81.07 -1.65 0.00	82.04 -1.80 0.00	68.08 -1.51 0.00	71.92 -1.62 0.00	68.08 -1.45 0.00	63.45 -1.35 0.00	58.73 -1.23 0.00	62.02 -1.37 0.00	56.87 -1.27 0.00	53.16 -1.26 0.00	54.41 -1.37 0.00	46.69 -1.18 -0.34	45.82 -1.03 0.00
SITHE____MASSENA 23902	3.48 -2.18 48.68	5.84 -2.16 46.00	41.99 -2.07 9.04	46.45 -2.07 4.53	-10.70 -2.33 62.34	-10.05 -2.29 63.38	11.97 -1.96 40.85	50.98 -2.12 4.81	10.21 -2.22 42.72	-5.75 -2.33 59.33	-3.73 -2.84 67.66	-2.09 -3.65 81.15	42.85 -3.74 37.25	47.55 -3.03 19.01	70.42 -3.12 0.00	60.27 -3.02 6.25	-3.59 -3.02 65.37	-3.53 -2.72 60.76	33.78 -2.66 26.95	50.81 -2.53 4.80	52.26 -2.16 0.00	53.76 -2.02 0.00	33.62 -1.77 12.13	31.73 -1.84 13.28
SITHE____OGDNSBRG 24021	9.01 -1.82 43.50	11.04 -1.85 41.11	43.22 -1.80 8.08	47.19 -1.81 4.05	-3.86 -2.13 55.71	-3.01 -1.99 56.64	16.74 -1.56 36.48	51.88 -1.74 4.30	14.95 -2.06 38.14	0.68 -2.27 52.96	3.61 -2.77 60.39	6.74 -3.54 72.44	47.01 -3.58 33.25	49.77 -2.85 16.97	70.53 -3.01 0.00	61.06 -2.89 5.58	3.36 -3.09 58.34	3.07 -2.66 54.23	36.80 -2.54 24.06	51.41 -2.44 4.28	52.40 -2.03 0.00	54.04 -1.74 0.00	35.15 -1.55 10.83	33.28 -1.71 11.85
SITHE____STERLING 23777	56.22 1.88 0.00	55.82 1.81 0.00	54.71 1.61 0.00	54.60 1.55 0.00	55.63 1.65 0.00	57.43 1.80 0.00	56.81 2.02 0.00	60.26 2.35 0.00	57.37 2.22 0.00	57.95 2.05 0.00	69.10 2.33 0.00	85.74 3.03 0.00	86.86 3.02 0.00	71.82 2.23 0.00	75.90 2.36 0.00	71.79 2.26 0.00	66.88 2.09 0.00	62.00 2.05 0.00	65.61 2.22 0.00	60.13 2.00 0.00	56.27 1.85 0.00	57.62 1.83 0.00	49.15 1.39 -0.23	48.07 1.22 0.00
SOUTH CAIRO____GT 23612	58.53 4.20 0.00	58.09 4.08 0.00	57.13 4.03 0.00	57.17 4.12 0.00	58.12 4.15 0.00	59.80 4.17 0.00	59.12 4.33 0.00	62.71 4.80 0.00	59.59 4.44 0.00	60.50 4.59 0.00	72.28 5.51 0.00	89.83 7.11 0.00	91.05 7.22 0.00	77.61 5.98 -2.04	81.77 6.19 -2.04	81.62 5.80 -6.29	145.78 5.50 -75.49	78.14 5.09 -13.10	70.98 5.37 -2.22	63.00 4.86 0.00	59.12 4.69 0.00	60.43 4.66 0.00	57.43 4.06 -5.84	76.61 4.00 -25.77
SOUTH HAMPTN____IC 23720	59.23 4.90 0.00	58.44 4.43 0.00	57.16 4.06 0.00	57.36 4.31 0.00	58.30 4.32 0.00	60.15 4.52 0.00	60.18 5.40 0.00	64.21 6.30 0.00	61.70 6.55 0.00	62.91 7.00 0.00	76.01 9.19 -0.05	129.42 12.30 -34.40	97.90 12.36 -1.71	92.33 10.74 -12.00	174.19 11.34 -89.30	100.98 10.03 -21.42	338.66 10.05 -263.82	161.93 9.36 -92.61	80.11 9.61 -7.10	66.74 8.60 0.00	61.66 7.24 0.00	62.70 6.92 0.00	59.11 6.35 -5.23	89.02 5.66 -36.51
SOUTHOLD____IC 23719	60.30 5.97 0.00	59.47 5.46 0.00	58.17 5.08 0.00	58.39 5.34 0.00	59.37 5.39 0.00	61.27 5.65 0.00	61.34 6.55 0.00	65.52 7.60 0.00	63.07 7.93 0.00	64.38 8.47 0.00	77.84 11.03 -0.05	131.73 14.61 -34.40	100.43 14.89 -1.71	94.48 12.88 -12.00	176.37 13.52 -89.30	102.88 11.92 -21.42	340.64 12.03 -263.82	163.82 11.26 -92.61	82.09 11.60 -7.10	68.53 10.39 0.00	63.23 8.81 0.00	64.25 8.47 0.00	60.32 7.57 -5.23	90.16 6.80 -36.51

ST LAWRENCE____ 23600	1.15 -2.76 50.43	3.60 -2.75 47.66	41.09 -2.65 9.36	45.72 -2.63 4.70	-13.33 -2.73 64.59	-12.73 -2.70 65.66	9.88 -2.57 42.33	50.20 -2.73 4.99	8.16 -2.71 44.27	-8.38 -2.80 61.48	-6.73 -3.38 70.12	-5.70 -4.32 84.10	40.78 -4.45 38.60	46.28 -3.61 19.70	69.80 -3.75 0.00	59.47 -3.59 6.47	-6.43 -3.48 67.74	-6.18 -3.17 62.96	32.31 -3.16 27.93	50.20 -2.96 4.97	51.85 -2.58 0.00	53.26 -2.52 0.00	32.77 -2.18 12.57	30.85 -2.24 13.76
STATION 5_MISC_HYD 23604	57.42 3.09 0.00	57.09 3.08 0.00	55.71 2.61 0.00	55.35 2.30 0.00	56.52 2.55 0.00	58.15 2.52 0.00	56.81 2.02 0.00	60.22 2.31 0.00	57.26 2.11 0.00	57.87 1.96 0.00	69.01 2.24 0.00	84.78 2.21 0.14	85.38 1.98 0.43	70.99 1.55 0.15	75.08 1.54 0.00	71.10 1.57 0.00	66.23 1.44 0.00	61.35 1.40 0.00	64.43 1.03 0.00	58.94 0.80 0.00	54.77 0.35 0.00	55.80 0.02 0.00	47.64 -0.54 -0.65	46.77 -0.07 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	57.22 2.88 0.00	56.83 2.82 0.00	55.56 2.46 0.00	55.24 2.19 0.00	56.37 2.39 0.00	58.07 2.44 0.00	56.98 2.20 0.00	60.40 2.48 0.00	57.49 2.35 0.00	58.09 2.18 0.00	69.42 2.65 0.00	85.36 2.73 0.09	86.20 2.64 0.27	71.55 2.06 0.09	75.60 2.06 0.00	71.62 2.09 0.00	66.69 1.90 0.00	61.80 1.84 0.00	65.02 1.62 0.00	59.53 1.39 0.00	55.39 0.96 0.00	56.48 0.70 0.00	48.28 0.10 -0.65	47.22 0.38 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	57.07 2.74 0.00	56.71 2.70 0.00	55.35 2.25 0.00	54.99 1.95 0.00	56.16 2.18 0.00	57.75 2.13 0.00	56.48 1.69 0.00	59.90 1.99 0.00	56.98 1.84 0.00	57.60 1.69 0.00	68.75 1.98 0.00	84.51 1.92 0.13	85.14 1.70 0.39	70.78 1.33 0.14	74.83 1.29 0.00	70.88 1.35 0.00	66.04 1.25 0.00	61.17 1.22 0.00	64.23 0.83 0.00	58.75 0.61 0.00	54.60 0.18 0.00	55.62 -0.16 0.00	47.50 -0.67 -0.64	46.60 -0.24 0.00
STEEL____WIND 323596	57.61 3.28 0.00	57.45 3.45 0.00	55.94 2.84 0.00	55.43 2.38 0.00	56.86 2.88 0.00	58.52 2.89 0.00	56.86 2.07 0.00	60.37 2.46 0.00	57.27 2.12 0.00	57.62 1.71 0.00	68.58 1.81 0.00	92.82 1.37 -8.73	99.75 0.96 -14.95	73.59 0.51 -3.49	73.87 0.32 0.00	70.37 0.83 0.00	65.64 0.85 0.00	60.79 0.83 0.00	63.60 0.20 0.00	58.33 0.19 0.00	54.06 -0.36 0.00	54.98 -0.80 0.00	46.91 -1.51 -0.89	46.30 -0.54 0.00
STEBEN_REC_LFGE 323667	59.26 4.93 0.00	58.69 4.68 0.00	57.10 4.00 0.00	56.53 3.48 0.00	57.73 3.76 0.00	59.72 4.09 0.00	59.38 4.60 0.00	63.44 5.52 0.00	59.81 4.67 0.00	59.74 3.83 0.00	71.47 4.70 0.00	91.17 4.88 -3.57	93.87 4.92 -5.12	74.45 3.94 -0.92	77.41 3.87 0.00	73.31 3.78 0.00	68.47 3.68 0.00	63.53 3.57 0.00	67.01 3.61 0.00	61.86 3.73 0.00	58.25 3.83 0.00	59.04 3.26 0.00	50.42 1.78 -1.11	49.75 1.80 -1.11
STONY____BROOK 24151	59.14 4.81 0.00	58.37 4.36 0.00	57.08 3.98 0.00	57.23 4.18 0.00	58.14 4.17 0.00	59.95 4.32 0.00	59.93 5.15 0.00	63.87 5.96 0.00	61.30 6.15 0.00	62.42 6.51 0.00	75.54 8.72 -0.05	128.73 11.61 -34.40	96.76 11.22 -1.71	91.37 9.77 -12.00	173.18 10.33 -89.30	100.15 9.19 -21.42	337.51 8.90 -263.82	160.71 8.14 -92.61	78.88 8.39 -7.10	65.63 7.50 0.00	60.69 6.27 0.00	61.84 6.06 0.00	58.67 5.91 -5.23	88.64 5.28 -36.51
STURGEON_POOL_HYD 23609	58.24 3.91 0.00	57.55 3.55 0.00	56.55 3.45 0.00	56.54 3.49 0.00	57.46 3.49 0.00	59.20 3.57 0.00	58.69 3.90 0.00	62.33 4.41 0.00	59.91 4.76 0.00	61.12 5.21 0.00	73.29 6.50 -0.02	93.15 8.93 -1.49	94.21 9.57 -0.81	80.86 8.03 -3.24	84.91 8.18 -3.18	87.16 7.81 -9.82	188.78 7.38 -116.61	87.10 6.68 -20.46	73.64 6.81 -3.43	64.12 5.98 0.00	60.02 5.60 0.00	61.42 5.64 0.00	57.75 4.84 -5.38	90.49 4.51 -39.14
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	58.08 3.75 0.00	57.41 3.40 0.00	56.34 3.24 0.00	56.29 3.25 0.00	57.26 3.28 0.00	59.05 3.42 0.00	58.50 3.71 0.00	62.08 4.16 0.00	59.52 4.37 0.00	60.62 4.71 0.00	72.69 5.88 -0.04	93.37 7.96 -2.69	93.67 8.37 -1.46	84.57 7.12 -7.87	91.75 7.53 -10.68	98.86 7.11 -22.21	270.85 6.62 -199.44	101.05 6.07 -35.03	75.51 6.26 -5.86	63.80 5.67 0.00	59.49 5.07 0.00	60.94 5.16 0.00	56.88 4.47 -4.88	85.10 4.25 -34.00
SYNERGY____BIOGAS 323694	58.62 4.29 0.00	58.38 4.38 0.00	56.88 3.78 0.00	56.35 3.29 0.00	57.75 3.78 0.00	59.36 3.74 0.00	57.68 2.89 0.00	61.24 3.33 0.00	58.16 3.01 0.00	58.44 2.53 0.00	69.38 2.61 0.00	81.34 2.63 4.00	80.01 2.06 5.88	68.00 1.50 3.08	74.83 1.30 0.00	71.19 1.67 0.00	66.49 1.70 0.00	61.59 1.64 0.00	64.67 1.27 0.00	59.22 1.08 0.00	54.93 0.50 0.00	55.82 0.04 0.00	47.48 -0.81 -0.75	46.91 0.06 0.00
SYRACUSE____ENERGY_ST1 323597	55.27 0.94 0.00	55.05 1.04 0.00	54.03 0.93 0.00	53.90 0.85 0.00	54.92 0.94 0.00	56.60 0.97 0.00	55.71 0.92 0.00	58.76 0.84 0.00	55.95 0.80 0.00	56.58 0.67 0.00	67.70 0.93 0.00	83.76 1.04 0.00	84.86 1.02 0.00	70.35 0.76 0.00	74.34 0.80 0.00	70.35 0.82 0.00	65.58 0.79 0.00	60.70 0.74 0.00	64.07 0.68 0.00	58.76 0.62 0.00	54.85 0.43 0.00	56.12 0.34 0.00	48.25 0.19 -0.54	47.11 0.26 0.00
SYRACUSE____ENERGY_ST2 323598	55.27 0.94 0.00	55.05 1.04 0.00	54.03 0.93 0.00	53.90 0.85 0.00	54.92 0.94 0.00	56.60 0.97 0.00	55.71 0.92 0.00	58.76 0.84 0.00	55.95 0.80 0.00	56.58 0.67 0.00	67.70 0.93 0.00	83.76 1.04 0.00	84.86 1.02 0.00	70.35 0.76 0.00	74.34 0.80 0.00	70.35 0.82 0.00	65.58 0.79 0.00	60.70 0.74 0.00	64.07 0.68 0.00	58.76 0.62 0.00	54.85 0.43 0.00	56.12 0.34 0.00	48.25 0.19 -0.54	47.11 0.26 0.00
SYRACUSE____POWER 24017	55.38 1.05 0.00	55.10 1.09 0.00	54.06 0.96 0.00	53.92 0.86 0.00	54.94 0.96 0.00	56.60 0.98 0.00	55.73 0.95 0.00	58.86 0.95 0.00	56.00 0.85 0.00	56.63 0.72 0.00	67.71 0.94 0.00	83.84 1.12 0.00	84.94 1.10 0.00	70.43 0.84 0.00	74.40 0.86 0.00	70.43 0.89 0.00	65.62 0.83 0.00	60.76 0.81 0.00	64.13 0.74 0.00	58.84 0.70 0.00	54.95 0.53 0.00	56.21 0.43 0.00	48.33 0.25 -0.56	47.16 0.31 0.00
TRIGEN____CC 323695	59.26 4.93 0.00	58.51 4.50 0.00	57.29 4.20 0.00	57.33 4.28 0.00	58.28 4.30 0.00	60.10 4.48 0.00	59.87 5.09 0.00	63.70 5.78 0.00	61.14 5.99 0.00	62.25 6.34 0.00	75.09 8.28 -0.05	128.10 10.98 -34.40	96.74 11.20 -1.71	91.16 9.57 -12.00	172.84 9.99 -89.30	100.42 9.45 -21.42	337.53 8.93 -263.82	160.69 8.12 -92.61	78.87 8.38 -7.10	65.71 7.57 0.00	60.95 6.53 0.00	62.24 6.46 0.00	58.68 5.92 -5.23	88.82 5.46 -36.51
UNION____PROCESSING_DRP 323587	57.29 2.95 0.00	56.95 2.94 0.00	55.60 2.50 0.00	55.24 2.19 0.00	56.42 2.44 0.00	58.04 2.41 0.00	56.71 1.93 0.00	60.11 2.20 0.00	57.14 1.99 0.00	57.73 1.83 0.00	68.85 2.08 0.00	84.62 2.01 0.11	85.26 1.76 0.33	70.84 1.37 0.12	74.87 1.33 0.00	70.90 1.37 0.00	66.06 1.27 0.00	61.21 1.25 0.00	64.28 0.88 0.00	58.82 0.68 0.00	54.66 0.24 0.00	55.69 -0.09 0.00	47.56 -0.63 -0.65	46.69 -0.15 0.00

UPPER HUDSON___HYD 24058	60.78 4.69 -1.75	60.20 4.54 -1.66	57.87 4.44 -0.33	57.68 4.47 -0.16	60.87 4.65 -2.25	62.70 4.79 -2.28	61.40 5.08 -1.54	63.69 5.59 -0.19	62.06 5.26 -1.65	63.80 5.59 -2.29	75.88 6.54 -2.57	90.16 7.80 0.36	91.49 8.11 0.45	76.75 6.63 -0.53	80.54 7.00 0.00	76.25 6.47 -0.24	73.28 5.96 -2.53	67.28 4.94 -2.38	70.22 5.77 -1.06	63.45 5.13 -0.19	58.98 4.56 0.00	60.50 4.73 0.00	59.95 4.66 -7.76	46.66 4.26 4.45
UPPER RAQUET___HYD 24056	11.65 -2.47 40.21	13.51 -2.50 38.00	43.19 -2.45 7.47	46.85 -2.46 3.75	-0.24 -2.71 51.50	0.69 -2.58 52.36	18.95 -2.13 33.71	51.45 -2.50 3.97	16.98 -2.95 35.22	3.67 -3.33 48.91	6.90 -4.09 55.78	10.60 -5.22 66.90	47.79 -5.33 30.71	49.61 -4.30 15.67	69.05 -4.49 0.00	60.01 -4.37 5.15	6.24 -4.67 53.88	5.73 -4.14 50.08	37.09 -4.08 22.22	50.33 -3.84 3.96	51.12 -3.31 0.00	52.98 -2.80 0.00	35.16 -2.37 10.00	33.37 -2.53 10.94
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	57.53 3.20 0.00	57.02 3.01 0.00	56.07 2.97 0.00	56.05 3.01 0.00	57.00 3.03 0.00	58.64 3.02 0.00	57.90 3.12 0.00	61.42 3.50 0.00	58.63 3.48 0.00	59.35 3.45 0.00	70.96 4.19 0.00	88.20 5.36 -0.12	89.77 5.57 -0.36	74.75 4.72 -0.44	78.72 4.87 -0.31	75.22 4.73 -0.96	80.60 4.45 -11.36	66.05 4.10 -2.00	67.94 4.22 -0.33	62.03 3.90 0.00	57.93 3.50 0.00	59.38 3.60 0.00	52.73 2.98 -2.22	51.84 2.85 -2.15
VISCHER___FERRY HYD 24020	59.32 3.44 -1.55	58.92 3.45 -1.46	56.80 3.41 -0.29	56.68 3.49 -0.14	59.52 3.56 -1.98	61.21 3.58 -2.01	59.74 3.60 -1.36	62.01 3.93 -0.16	60.29 3.69 -1.46	61.86 3.93 -2.03	73.49 4.47 -2.25	86.90 5.45 1.27	88.65 5.73 0.92	74.77 4.77 -0.41	78.63 5.09 0.00	74.23 4.48 -0.21	71.31 4.29 -2.23	65.95 3.88 -2.11	68.63 4.28 -0.94	62.36 4.06 -0.17	58.20 3.77 0.00	59.66 3.88 0.00	58.53 3.49 -7.52	45.34 3.31 4.82
V_CMM_10_SYNC_DSASP 323787	1.40 -2.51 50.43	3.87 -2.49 47.66	41.34 -2.39 9.36	45.97 -2.38 4.70	-13.09 -2.48 64.59	-12.47 -2.44 65.66	10.13 -2.33 42.33	50.45 -2.47 4.99	8.43 -2.44 44.27	-8.12 -2.54 61.48	-6.43 -3.08 70.12	-5.29 -3.91 84.10	41.19 -4.04 38.60	46.59 -3.30 19.70	70.13 -3.41 0.00	59.81 -3.25 6.47	-6.12 -3.17 67.74	-5.91 -2.89 62.96	32.60 -2.87 27.93	50.48 -2.68 4.97	52.09 -2.34 0.00	53.50 -2.28 0.00	32.98 -1.97 12.57	31.05 -2.04 13.76
V_CMP_10_SYNC_DSASP 323788	0.82 -3.04 50.47	3.05 -3.27 47.70	40.53 -3.19 9.37	45.20 -3.15 4.70	-12.98 -2.31 64.64	-11.99 -1.90 65.72	10.52 -1.90 42.37	51.02 -1.90 4.99	8.82 -2.01 44.32	-7.94 -2.31 61.54	-6.93 -3.51 70.19	-6.23 -4.76 84.18	40.14 -5.06 38.64	45.90 -3.97 19.72	69.33 -4.21 0.00	58.62 -4.43 6.48	-6.63 -3.62 67.80	-6.33 -3.26 63.02	32.40 -3.04 27.96	50.27 -2.87 4.98	52.20 -2.23 0.00	53.73 -2.05 0.00	32.90 -2.04 12.59	30.64 -2.44 13.77
V_F_30_NSYNC___DSASP 323816	60.67 4.61 -1.73	60.17 4.53 -1.63	57.86 4.44 -0.32	57.69 4.48 -0.16	60.78 4.59 -2.21	62.61 4.73 -2.25	61.19 4.89 -1.51	63.41 5.31 -0.18	61.80 5.03 -1.63	63.44 5.26 -2.26	75.49 6.20 -2.53	89.68 7.46 0.50	91.05 7.74 0.52	76.50 6.39 -0.51	80.33 6.79 0.00	75.90 6.13 -0.24	73.10 5.81 -2.50	67.50 5.19 -2.35	70.21 5.77 -1.05	63.61 5.29 -0.19	59.26 4.84 0.00	60.76 4.98 0.00	59.75 4.49 -7.73	46.57 4.21 4.49
V_F_30_SYNC_DSASP 323786	57.15 2.82 0.00	56.76 2.76 0.00	55.84 2.74 0.00	55.90 2.85 0.00	56.86 2.89 0.00	58.33 2.70 0.00	58.35 2.86 -0.71	61.20 3.15 -0.14	59.11 2.70 -1.27	60.48 2.81 -1.76	72.01 3.28 -1.96	86.16 4.14 0.70	87.71 4.45 0.58	73.45 3.75 -0.11	77.23 3.96 0.27	72.45 3.56 0.64	70.18 3.44 -1.94	63.19 3.12 -0.12	67.53 3.33 -0.81	61.40 3.12 -0.14	57.34 2.91 0.00	58.72 2.94 0.00	57.56 2.68 -7.34	44.43 2.64 5.06
V_XM_10_SYNC_DSASP 323789	0.82 -3.04 50.47	3.05 -3.27 47.70	40.53 -3.19 9.37	45.20 -3.15 4.70	-12.98 -2.31 64.64	-11.99 -1.90 65.72	10.52 -1.90 42.37	51.02 -1.90 4.99	8.82 -2.01 44.32	-7.94 -2.31 61.54	-6.93 -3.51 70.19	-6.23 -4.76 84.18	40.14 -5.06 38.64	45.90 -3.97 19.72	69.33 -4.21 0.00	58.62 -4.43 6.48	-6.63 -3.62 67.80	-6.33 -3.26 63.02	32.40 -3.04 27.96	50.27 -2.89 4.98	52.20 -2.23 0.00	53.73 -2.05 0.00	32.90 -2.04 12.59	30.64 -2.44 13.77
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	58.80 4.47 0.00	58.08 4.07 0.00	56.97 3.88 0.00	56.92 3.87 0.00	57.91 3.93 0.00	59.76 4.13 0.00	59.25 4.47 0.00	62.89 4.98 0.00	60.30 5.15 0.00	61.42 5.51 0.00	73.63 6.82 -0.04	94.83 9.22 -2.90	95.06 9.66 -1.57	84.90 8.19 -7.12	90.53 8.65 -8.34	98.57 8.19 -20.85	290.74 7.59 -218.36	105.24 6.95 -38.34	76.98 7.17 -6.41	64.63 6.50 0.00	60.27 5.84 0.00	61.80 6.02 0.00	57.81 5.24 -5.04	86.97 5.02 -35.11
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	59.33 4.99 0.00	58.61 4.61 0.00	57.46 4.36 0.00	57.35 4.30 0.00	58.33 4.35 0.00	60.26 4.63 0.00	59.88 5.09 0.00	63.64 5.73 0.00	61.20 6.05 0.00	62.44 6.53 0.00	74.93 8.11 -0.05	96.74 10.88 -3.15	96.90 11.36 -1.70	90.11 9.64 -10.88	91.36 10.13 -7.69	101.20 9.60 -22.06	315.19 8.80 -241.60	110.35 7.99 -42.40	78.79 8.29 -7.10	65.66 7.52 0.00	61.20 6.78 0.00	62.63 6.85 0.00	58.72 5.96 -5.23	88.90 5.60 -36.45
WADING RIVER_IC_1 23522	58.08 3.75 0.00	57.30 3.29 0.00	56.03 2.93 0.00	56.24 3.19 0.00	57.16 3.18 0.00	58.94 3.32 0.00	58.98 4.19 0.00	62.86 4.94 0.00	60.35 5.20 0.00	61.48 5.57 0.00	74.27 7.45 -0.05	127.20 10.08 -34.40	95.57 10.03 -1.71	90.36 8.77 -12.00	172.08 9.24 -89.30	99.08 8.13 -21.42	336.88 8.27 -263.82	160.26 7.70 -92.61	78.36 7.86 -7.10	65.15 7.01 0.00	60.23 5.80 0.00	61.29 5.51 0.00	57.98 5.22 -5.23	87.93 4.57 -36.51
WADING RIVER_IC_2 23547	58.08 3.75 0.00	57.30 3.29 0.00	56.03 2.93 0.00	56.24 3.19 0.00	57.16 3.18 0.00	58.94 3.32 0.00	58.98 4.19 0.00	62.86 4.94 0.00	60.35 5.20 0.00	61.48 5.57 0.00	74.27 7.45 -0.05	127.20 10.08 -34.40	95.57 10.03 -1.71	90.36 8.77 -12.00	172.08 9.24 -89.30	99.08 8.13 -21.42	336.88 8.27 -263.82	160.26 7.70 -92.61	78.36 7.86 -7.10	65.15 7.01 0.00	60.23 5.80 0.00	61.29 5.51 0.00	57.98 5.22 -5.23	87.93 4.57 -36.51
WADING RIVER_IC_3 23601	58.08 3.75 0.00	57.30 3.29 0.00	56.03 2.93 0.00	56.24 3.19 0.00	57.16 3.18 0.00	58.94 3.32 0.00	58.98 4.19 0.00	62.86 4.94 0.00	60.35 5.20 0.00	61.48 5.57 0.00	74.27 7.45 -0.05	127.20 10.08 -34.40	95.57 10.03 -1.71	90.36 8.77 -12.00	172.08 9.24 -89.30	99.08 8.13 -21.42	336.88 8.27 -263.82	160.26 7.70 -92.61	78.36 7.86 -7.10	65.15 7.01 0.00	60.23 5.80 0.00	61.29 5.51 0.00	57.98 5.22 -5.23	87.93 4.57 -36.51
WALDEN___HYDRO 24148	58.84 4.50 0.00	58.13 4.12 0.00	57.03 3.93 0.00	56.99 3.94 0.00	57.97 3.99 0.00	59.78 4.16 0.00	59.30 4.51 0.00	63.00 5.08 0.00	60.38 5.23 0.00	61.48 5.57 0.00	73.75 6.94 -0.03	94.38 9.46 -2.20	94.93 9.91 -1.19	82.64 8.11 -4.94	86.91 8.50 -4.86	92.64 8.11 -15.00	250.86 7.79 -178.28	98.30 7.08 -31.26	76.01 7.37 -5.24	64.71 6.58 0.00	60.61 6.19 0.00	62.02 6.24 0.00	57.94 5.32 -5.10	89.24 5.00 -37.39

WARRENSBURG____ 23737	60.78 4.69 -1.75	60.20 4.54 -1.66	57.87 4.44 -0.33	57.68 4.47 -0.16	60.87 4.65 -2.25	62.70 4.79 -2.28	61.40 5.08 -1.54	63.69 5.59 -0.19	62.06 5.26 -1.65	63.80 5.59 -2.29	75.88 6.54 -2.57	90.16 7.80 0.36	91.49 8.11 0.45	76.75 6.63 -0.53	80.54 7.00 0.00	76.25 6.47 -0.24	73.28 5.96 -2.53	67.28 4.94 -2.38	70.22 5.77 -1.06	63.45 5.13 -0.19	58.98 4.56 0.00	60.50 4.73 0.00	59.95 4.66 -7.76	46.66 4.26 4.45
WATERSIDE____6 8 9 23538	59.22 4.89 0.00	58.52 4.51 0.00	57.39 4.29 0.00	57.27 4.22 0.00	58.26 4.28 0.00	60.12 4.49 0.00	59.79 5.01 0.00	63.56 5.64 0.00	61.10 5.96 0.00	62.33 6.42 0.00	74.80 7.99 -0.05	96.53 10.67 -3.15	96.10 11.11 -1.16	86.77 9.40 -7.78	85.21 9.86 -1.81	97.83 9.30 -19.00	314.99 8.56 -241.64	108.98 7.74 -41.28	73.44 8.01 -2.03	57.47 7.37 8.04	52.43 6.66 8.66	54.20 6.75 8.33	50.60 5.90 2.84	88.83 5.51 -36.48
WDELAWARE____HYD 323627	56.28 1.95 0.00	55.67 1.66 0.00	54.65 1.55 0.00	54.61 1.55 0.00	55.54 1.56 0.00	57.27 1.64 0.00	56.73 1.94 0.00	60.21 2.30 0.00	57.79 2.64 0.00	59.08 3.18 0.00	70.78 3.99 -0.02	89.82 5.49 -1.61	90.62 5.92 -0.87	77.57 4.52 -3.46	81.56 4.75 -3.26	84.68 4.58 -10.57	197.60 4.39 -128.42	86.54 4.03 -22.55	71.43 4.25 -3.78	62.03 3.90 0.00	57.86 3.44 0.00	59.26 3.48 0.00	55.10 2.94 -4.63	80.65 2.66 -31.14
WEST BABYLON____IC 23714	59.79 5.45 0.00	59.02 5.01 0.00	57.72 4.62 0.00	57.81 4.77 0.00	58.74 4.77 0.00	60.62 5.00 0.00	60.58 5.80 0.00	64.57 6.65 0.00	61.88 6.73 0.00	62.93 7.02 0.00	76.04 9.22 -0.05	129.20 12.07 -34.40	97.76 12.22 -1.71	92.07 10.48 -12.00	173.95 11.10 -89.30	101.25 10.29 -21.42	338.64 10.03 -263.82	161.73 9.16 -92.61	79.95 9.46 -7.10	66.61 8.48 0.00	61.65 7.22 0.00	62.81 7.04 0.00	59.23 6.47 -5.23	89.24 5.88 -36.51
WEST CANADA____HYD 24049	57.06 0.37 -2.35	56.60 0.36 -2.22	53.91 0.37 -0.44	53.64 0.37 -0.22	57.37 0.38 -3.01	59.08 0.39 -3.07	57.67 0.46 -2.43	58.79 0.55 -0.33	58.55 0.51 -2.88	60.42 0.50 -4.01	71.94 0.59 -4.57	88.86 0.66 -5.49	87.02 0.67 -2.52	71.40 0.53 -1.28	74.06 0.52 0.00	70.43 0.47 -0.42	69.70 0.47 -4.45	64.54 0.44 -4.15	65.73 0.49 -1.84	58.93 0.46 -0.33	54.86 0.43 0.00	56.26 0.48 0.00	48.81 0.45 -0.83	48.22 0.46 -0.91
WESTERN_NY_WIND 24143	58.54 4.21 0.00	58.32 4.31 0.00	56.81 3.72 0.00	56.28 3.23 0.00	57.69 3.71 0.00	59.29 3.66 0.00	57.60 2.82 0.00	61.15 3.23 0.00	58.07 2.92 0.00	58.33 2.42 0.00	69.24 2.47 0.00	80.99 2.46 4.19	79.56 1.89 6.16	67.63 1.34 3.30	74.68 1.14 0.00	71.05 1.53 0.00	66.36 1.57 0.00	61.48 1.53 0.00	64.54 1.15 0.00	59.10 0.97 0.00	54.82 0.39 0.00	55.71 -0.07 0.00	47.38 -0.91 -0.76	46.85 0.00 0.00
WESTOVER____LESR 323668	57.04 2.71 0.00	56.71 2.70 0.00	55.56 2.46 0.00	55.43 2.38 0.00	56.46 2.48 0.00	58.12 2.50 0.00	57.37 2.58 0.00	60.84 2.93 0.00	57.97 2.82 0.00	58.54 2.63 0.00	70.07 3.30 0.00	87.07 4.09 -0.27	88.97 4.32 -0.82	73.53 3.43 -0.51	77.21 3.44 -0.22	73.73 3.53 -0.67	67.93 3.15 0.00	64.13 2.83 -1.35	66.29 2.89 0.00	60.86 2.73 0.00	56.68 2.26 0.00	58.13 2.35 0.00	50.96 1.76 -1.67	50.44 1.91 -1.69
WETHRSFD_WT_PWR 323626	56.58 2.25 0.00	56.37 2.36 0.00	54.89 1.79 0.00	54.36 1.31 0.00	55.82 1.84 0.00	57.67 2.05 0.00	56.37 1.58 0.00	59.73 1.82 0.00	56.45 1.30 0.00	56.65 0.74 0.00	67.50 0.73 0.00	84.44 0.13 -1.60	87.40 -0.35 -3.92	69.37 -0.64 -0.42	72.70 -0.84 0.00	69.27 -0.26 0.00	64.48 -0.31 0.00	59.53 -0.42 0.00	62.52 -0.87 0.00	57.73 -0.41 0.00	53.58 -0.84 0.00	54.38 -1.40 0.00	46.60 -1.94 -1.02	46.95 -0.91 -1.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	58.54 4.21 0.00	57.82 3.81 0.00	56.74 3.64 0.00	56.69 3.64 0.00	57.66 3.68 0.00	59.49 3.87 0.00	58.99 4.20 0.00	62.59 4.67 0.00	59.99 4.84 0.00	61.09 5.18 0.00	73.21 6.40 -0.04	94.28 8.65 -2.91	94.49 9.08 -1.57	84.41 7.73 -7.09	89.93 8.14 -8.24	98.02 7.69 -20.80	291.09 7.13 -219.17	104.94 6.51 -38.48	76.54 6.71 -6.44	64.25 6.11 0.00	59.92 5.50 0.00	61.47 5.69 0.00	57.57 5.00 -5.05	86.79 4.80 -35.14
YORK____WARBASSE 23770	59.41 5.08 0.00	58.68 4.67 0.00	57.52 4.43 0.00	57.38 4.33 0.00	58.40 4.42 0.00	60.31 4.68 0.00	60.02 5.23 0.00	63.77 5.85 0.00	61.32 6.18 0.00	62.53 6.62 0.00	75.03 8.21 -0.05	96.82 10.95 -3.15	100.20 11.45 -4.92	124.06 9.69 -44.79	126.13 10.19 -42.40	121.75 9.61 -42.61	315.36 8.93 -241.64	117.10 8.08 -49.07	108.75 8.35 -37.00	113.32 7.71 -47.47	112.54 6.99 -51.12	112.03 7.07 -49.18	106.52 6.17 -52.82	89.12 5.79 -36.48