

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/12/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.22	36.34	34.87	33.96	32.96	35.10	37.09	42.60	45.89	53.30	56.58	58.80	60.70	66.84	70.29	89.64	97.33	102.88	89.48	72.68	61.38	57.25	53.85	50.93
24138	4.68	4.10	3.69	3.60	3.55	3.70	4.04	4.60	5.03	5.33	6.03	6.20	6.50	7.27	7.70	10.45	11.05	11.68	10.23	7.96	6.52	6.14	5.51	5.15
	-1.53	-0.01	-2.97	-1.98	-1.20	-2.29	-3.08	-2.57	-1.92	-4.23	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-2.43	-5.85
74TH STREET_GT_1	42.22	36.35	34.88	33.96	32.96	35.07	37.01	44.12	46.96	55.87	57.28	58.75	60.65	66.72	70.16	89.56	97.33	102.79	89.40	72.68	61.43	58.13	55.44	54.54
24260	4.65	4.10	3.69	3.60	3.55	3.67	3.96	4.54	4.91	5.29	6.03	6.15	6.45	7.15	7.57	10.37	11.05	11.58	10.15	7.96	6.58	6.29	5.60	5.15
	-1.56	-0.01	-2.97	-1.98	-1.20	-2.29	-3.08	-4.16	-3.11	-6.84	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.92	-9.46
74TH STREET_GT_2	42.22	36.35	34.88	33.96	32.96	35.07	37.01	44.12	46.96	55.87	57.28	58.75	60.65	66.72	70.16	89.56	97.33	102.79	89.40	72.68	61.43	58.13	55.44	54.54
24261	4.65	4.10	3.69	3.60	3.55	3.67	3.96	4.54	4.91	5.29	6.03	6.15	6.45	7.15	7.57	10.37	11.05	11.58	10.15	7.96	6.58	6.29	5.60	5.15
	-1.56	-0.01	-2.97	-1.98	-1.20	-2.29	-3.08	-4.16	-3.11	-6.84	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.92	-9.46
ADK HUDSON___FALLS	41.35	35.11	34.81	33.61	32.31	34.91	36.98	38.54	42.52	47.90	54.01	57.43	59.52	65.47	69.16	87.43	95.26	100.87	87.74	71.26	60.83	54.92	50.28	43.76
24011	3.28	2.87	2.45	2.47	2.43	2.59	2.70	3.12	3.58	4.16	4.60	4.84	5.31	5.90	6.57	8.24	8.97	9.66	8.48	6.53	5.98	4.99	4.36	3.83
	-2.06	0.00	-4.15	-2.77	-1.68	-3.21	-4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.64	35.37	35.04	33.81	32.51	35.14	37.22	38.86	42.92	48.33	54.45	57.96	60.06	66.07	69.79	88.30	96.20	101.87	88.60	71.91	61.38	55.37	50.65	44.08
23798	3.57	3.13	2.68	2.67	2.62	2.82	2.94	3.43	3.97	4.59	5.04	5.37	5.86	6.49	7.19	9.10	9.92	10.67	9.35	7.18	6.52	5.44	4.73	4.15
	-2.06	0.00	-4.15	-2.77	-1.68	-3.21	-4.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.35	35.11	34.81	33.61	32.31	34.91	36.98	38.54	42.52	47.90	54.01	57.43	59.52	65.47	69.16	87.43	95.26	100.87	87.74	71.26	60.83	54.92	50.28	43.76
24028	3.28	2.87	2.45	2.47	2.43	2.59	2.70	3.12	3.58	4.16	4.60	4.84	5.31	5.90	6.57	8.24	8.97	9.66	8.48	6.53	5.98	4.99	4.36	3.83
	-2.06	0.00	-4.15	-2.77	-1.68	-3.21	-4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	41.07	34.98	34.57	33.41	32.23	34.66	36.67	38.29	42.09	47.15	53.27	56.59	58.43	64.34	67.66	85.84	93.27	98.68	85.91	70.03	59.35	53.97	49.64	43.28
23527	3.10	2.74	2.43	2.41	2.43	2.50	2.61	2.87	3.15	3.41	3.86	4.00	4.23	4.77	5.07	6.65	6.99	7.48	6.66	5.31	4.50	4.04	3.72	3.35
	-1.96	0.00	-3.94	-2.63	-1.60	-3.04	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	40.29	34.31	33.94	32.82	31.62	34.02	36.00	37.09	40.73	45.71	51.39	54.54	56.26	61.89	65.10	82.52	89.48	94.58	82.34	67.25	57.05	51.87	47.89	41.84
24190	2.34	2.07	1.83	1.84	1.83	1.89	1.98	1.67	1.79	1.97	1.98	1.95	2.06	2.32	2.51	3.33	3.19	3.38	3.09	2.52	2.20	1.95	1.97	1.92
	-1.93	0.00	-3.89	-2.60	-1.58	-3.01	-4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	40.29	34.31	33.94	32.82	31.62	34.02	36.00	37.09	40.73	45.71	51.39	54.54	56.26	61.89	65.10	82.52	89.48	94.58	82.34	67.25	57.05	51.87	47.89	41.84
23571	2.34	2.07	1.83	1.84	1.83	1.89	1.98	1.67	1.79	1.97	1.98	1.95	2.06	2.32	2.51	3.33	3.19	3.38	3.09	2.52	2.20	1.95	1.97	1.92
	-1.93	0.00	-3.89	-2.60	-1.58	-3.01	-4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	40.29	34.31	33.94	32.82	31.62	34.02	36.00	37.09	40.73	45.71	51.39	54.54	56.26	61.89	65.10	82.52	89.48	94.58	82.34	67.25	57.05	51.87	47.89	41.84
23572	2.34	2.07	1.83	1.84	1.83	1.89	1.98	1.67	1.79	1.97	1.98	1.95	2.06	2.32	2.51	3.33	3.19	3.38	3.09	2.52	2.20	1.95	1.97	1.92
	-1.93	0.00	-3.89	-2.60	-1.58	-3.01	-4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	40.29	34.31	33.94	32.82	31.62	34.02	36.00	37.09	40.73	45.71	51.39	54.54	56.26	61.89	65.10	82.52	89.48	94.58	82.34	67.25	57.05	51.87	47.89	41.84
23573	2.34	2.07	1.83	1.84	1.83	1.89	1.98	1.67	1.79	1.97	1.98	1.95	2.06	2.32	2.51	3.33	3.19	3.38	3.09	2.52	2.20	1.95	1.97	1.92
	-1.93	0.00	-3.89	-2.60	-1.58	-3.01	-4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	40.29	34.31	33.94	32.82	31.62	34.02	36.00	37.09	40.73	45.71	51.39	54.54	56.26	61.89	65.10	82.52	89.48	94.58	82.34	67.25	57.05	51.87	47.89	41.84
23574	2.34	2.07	1.83	1.84	1.83	1.89	1.98	1.67	1.79	1.97	1.98	1.95	2.06	2.32	2.51	3.33	3.19	3.38	3.09	2.52	2.20	1.95	1.97	1.92
	-1.93	0.00	-3.89	-2.60	-1.58	-3.01	-4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	40.80 2.81 -1.97	34.73 2.48 0.00	34.36 2.17 -3.98	33.21 2.18 -2.66	31.99 2.17 -1.61	34.46 2.27 -3.07	36.44 2.34 -4.14	37.62 2.20 0.00	41.40 2.45 0.00	46.45 2.71 0.00	52.28 2.86 0.00	55.54 2.94 0.00	57.34 3.14 0.00	63.09 3.51 0.00	66.35 3.76 0.00	84.02 4.83 0.00	91.20 4.92 0.00	96.40 5.20 0.00	83.93 4.67 0.00	68.41 3.69 0.00	58.09 3.24 0.00	52.77 2.84 0.00	48.67 2.75 0.00	42.49 2.56 0.00
ALCOA_RYNLDS___DRP 24188	34.10 -1.91 0.00	30.57 -1.68 0.00	26.74 -1.47 0.00	26.89 -1.48 0.00	26.74 -1.47 0.00	24.91 -1.63 2.58	28.41 -1.56 0.00	33.62 -1.81 0.00	37.07 -1.87 0.00	41.60 -2.14 0.00	40.80 -2.37 6.24	46.51 -2.63 3.46	30.82 -2.71 20.67	54.02 -3.28 2.28	51.41 -3.38 7.80	61.38 -4.36 13.45	65.25 -4.58 16.46	75.19 -4.75 11.26	75.05 -4.20 0.00	48.69 -3.37 12.67	43.60 -2.80 8.46	37.77 -2.49 9.66	43.44 -2.48 0.00	25.99 -2.27 11.67
ALCOA___DSASP 323711	34.10 -1.91 0.00	30.57 -1.68 0.00	26.74 -1.47 0.00	26.89 -1.48 0.00	26.74 -1.47 0.00	24.91 -1.63 2.58	28.41 -1.56 0.00	33.62 -1.81 0.00	37.07 -1.87 0.00	41.60 -2.14 0.00	40.80 -2.37 6.24	46.51 -2.63 3.46	30.82 -2.71 20.67	54.02 -3.28 2.28	51.41 -3.38 7.80	61.38 -4.36 13.45	65.25 -4.58 16.46	75.19 -4.75 11.26	75.05 -4.20 0.00	48.69 -3.37 12.67	43.60 -2.80 8.46	37.77 -2.49 9.66	43.44 -2.48 0.00	25.99 -2.27 11.67
ALLEGHENY___COGEN 23514	37.56 1.29 -0.26	33.60 1.35 0.00	29.77 1.04 -0.52	29.80 1.08 -0.35	29.52 1.10 -0.21	30.79 1.28 -0.40	31.56 1.05 -0.54	37.12 1.70 0.00	40.85 1.91 0.00	47.10 2.93 -0.43	51.58 1.43 -0.73	56.63 2.31 -1.72	54.74 -1.79 -2.32	61.18 -1.73 -3.34	64.49 -2.01 -3.90	82.42 -3.48 -6.71	91.98 -2.51 -8.20	93.55 -3.28 -5.62	78.85 -2.93 -2.52	63.73 -2.27 -1.27	57.15 2.08 -0.21	53.17 3.24 0.00	49.27 3.35 0.00	42.56 2.63 0.00
ALTONA_WT_PWR 323606	34.50 -1.51 0.00	30.89 -1.35 0.00	27.02 -1.18 0.00	27.18 -1.19 0.00	27.02 -1.18 0.00	26.02 -1.25 1.84	28.80 -1.17 0.00	34.11 -1.31 0.00	37.69 -1.25 0.00	42.08 -1.66 0.00	43.13 -1.83 4.46	48.12 -2.00 2.47	37.42 -2.00 14.77	55.38 -2.56 1.63	54.26 -2.75 5.58	66.09 -3.48 9.62	71.25 -3.28 11.76	79.87 -3.28 8.05	76.16 -3.09 0.00	53.15 -2.53 9.05	46.67 -2.14 6.05	41.07 -1.95 6.91	43.90 -2.02 0.00	29.67 -1.92 8.34
AMERICAN_REF_FUEL 24010	34.05 -2.20 -0.23	30.73 -1.51 0.00	27.27 -1.41 -0.47	27.41 -1.28 -0.31	27.10 -1.30 -0.19	28.14 -1.34 -0.36	28.39 -2.07 -0.49	33.30 -2.12 0.00	36.41 -2.53 0.00	39.15 -1.97 2.62	42.49 -2.27 4.65	40.34 -1.42 10.83	37.42 -2.17 14.61	37.33 -2.62 19.63	38.12 -2.94 21.53	43.08 -5.07 31.04	43.49 -3.19 39.61	58.63 -5.19 27.37	59.69 -4.20 15.36	53.30 -3.69 7.74	50.44 -3.07 1.34	46.88 -2.99 0.05	44.08 -1.84 0.00	38.49 -1.44 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	35.31 -0.97 -0.26	31.70 -0.55 0.00	28.18 -0.56 -0.53	28.33 -0.40 -0.36	28.11 -0.31 -0.22	29.29 -0.23 -0.41	29.83 -0.69 -0.55	35.00 -0.42 0.00	38.51 -0.43 0.00	49.28 0.92 -4.62	58.55 0.94 -8.20	73.13 1.37 -19.18	81.11 1.03 -25.88	96.06 1.01 -35.47	103.15 0.88 -39.68	139.43 -0.47 -60.71	164.00 1.38 -76.34	143.99 0.18 -52.61	106.84 0.32 -27.27	78.64 0.19 -13.72	57.68 0.49 -2.34	50.07 0.10 -0.04	46.88 0.97 0.00	40.96 1.04 0.00
ARTHUR_KILL_GT_1 23520	42.10 4.54 -1.55	36.39 4.13 -0.01	34.85 3.67 -2.98	33.88 3.52 -1.99	32.86 3.44 -1.21	34.90 3.49 -2.29	36.49 3.44 -3.08	43.10 4.28 -3.39	46.15 4.67 -2.54	54.35 5.03 -5.59	56.59 5.68 -1.50	57.70 5.57 0.46	59.27 5.80 0.74	63.28 6.55 2.85	67.84 6.95 1.70	87.44 9.66 1.41	95.28 10.18 1.18	101.41 10.94 0.73	87.32 9.51 1.44	69.20 7.44 2.97	58.90 6.25 2.20	57.57 6.09 -1.56	54.58 5.46 -3.20	54.34 4.87 -9.54
ARTHUR_KILL_2 23512	41.92 4.36 -1.55	36.22 3.96 -0.01	34.74 3.55 -2.98	33.79 3.43 -1.99	32.77 3.36 -1.21	34.78 3.38 -2.29	36.40 3.36 -3.08	42.99 4.18 -3.39	46.03 4.55 -2.54	54.18 4.85 -5.59	56.40 5.48 -1.50	57.50 5.37 0.46	59.05 5.58 0.74	62.98 6.25 2.85	67.52 6.63 1.70	87.04 9.26 1.41	94.85 9.75 1.18	100.87 10.39 0.73	86.85 9.03 1.44	68.81 7.06 2.97	58.57 5.93 2.20	57.32 5.84 -1.56	54.35 5.23 -3.20	54.18 4.71 -9.54
ARTHUR_KILL_3 23513	41.84 4.28 -1.55	36.05 3.80 -0.01	34.59 3.41 -2.97	33.70 3.35 -1.98	32.71 3.30 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	42.97 4.14 -3.40	45.96 4.48 -2.55	54.06 4.73 -5.59	56.26 5.34 -1.51	57.45 5.31 0.45	59.11 5.64 0.73	62.87 6.14 2.84	67.41 6.51 1.69	86.81 9.02 1.40	94.60 9.49 1.17	100.42 9.94 0.72	86.54 8.72 1.43	68.62 6.86 2.96	58.36 5.70 2.20	56.98 5.49 -1.57	54.13 5.01 -3.21	54.13 4.67 -9.53
ARTHUR_KILL_COGEN 323718	42.10 4.54 -1.55	36.39 4.13 -0.01	34.85 3.67 -2.98	33.88 3.52 -1.99	32.86 3.44 -1.21	34.90 3.49 -2.29	36.49 3.44 -3.08	43.10 4.28 -3.39	46.15 4.67 -2.54	54.35 5.03 -5.59	56.59 5.68 -1.50	57.70 5.57 0.46	59.27 5.80 0.74	63.28 6.55 2.85	67.84 6.95 1.70	87.44 9.66 1.41	95.28 10.18 1.18	101.41 10.94 0.73	87.32 9.51 1.44	69.20 7.44 2.97	58.90 6.25 2.20	57.57 6.09 -1.56	54.58 5.46 -3.20	54.34 4.87 -9.54
ASHOKAN____ 23654	40.75 3.17 -1.57	34.79 2.55 0.00	33.64 2.28 -3.15	32.80 2.33 -2.11	31.74 2.26 -1.28	34.00 2.45 -2.44	35.73 2.49 -3.28	38.11 2.69 0.00	41.94 3.00 0.00	46.72 2.98 0.00	52.82 3.41 0.00	56.27 3.68 0.00	58.38 4.17 0.00	64.40 4.82 0.00	67.66 5.07 0.00	86.56 7.37 0.00	93.62 7.33 0.00	99.41 8.21 0.00	86.79 7.53 0.00	70.35 5.63 0.00	59.46 4.61 0.00	54.17 4.24 0.00	49.64 3.72 0.00	43.28 3.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.96 4.39 -1.55	36.28 4.03 -0.01	34.83 3.64 -2.98	34.02 3.66 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.22 4.90 -5.59	56.51 5.58 -1.52	57.96 5.37 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.36 6.76 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	101.97 10.76 -0.01	88.37 9.11 -0.01	71.98 7.25 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_EAST_ENERGY_CC2 323582	41.96 4.39 -1.55	36.28 4.03 -0.01	34.83 3.64 -2.98	34.02 3.66 -1.99	33.03 3.61 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.22 4.90 -5.59	56.51 5.58 -1.52	57.96 5.37 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.36 6.76 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	101.97 10.76 -0.01	88.37 9.11 -0.01	71.98 7.25 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT2_I 24094	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45

ASTORIA_GT2_2 24095	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT2_3 24096	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT2_4 24097	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT3_1 24098	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT3_2 24099	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT3_3 24100	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT3_4 24101	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT4_1 24102	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT4_2 24103	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT4_3 24104	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT4_4 24105	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA_GT_1 23523	42.06 4.50 -1.55	36.38 4.13 -0.01	34.91 3.72 -2.98	34.10 3.74 -1.99	33.11 3.69 -1.21	35.26 3.84 -2.30	35.99 2.94 -3.08	43.22 4.39 -3.41	46.28 4.79 -2.55	54.40 5.07 -5.59	56.66 5.73 -1.52	58.17 5.57 0.00	59.94 5.74 0.01	66.18 6.61 0.00	69.61 7.01 -0.01	89.10 9.90 -0.01	96.82 10.52 -0.01	102.43 11.21 -0.01	88.77 9.51 -0.01	72.30 7.57 -0.01	61.33 6.47 -0.01	58.23 6.39 -1.92	55.40 5.55 -3.92	54.21 4.83 -9.45
ASTORIA_GT_10 24110	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.45 9.26 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
ASTORIA_GT_11 24225	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.45 9.26 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
ASTORIA_GT_12 24226	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.45 9.26 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46

ASTORIA_GT_13 24227	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.45 9.26 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
ASTORIA_GT_5 24106	42.06 4.50 -1.55	36.38 4.13 -0.01	34.91 3.72 -2.98	34.10 3.74 -1.99	33.11 3.69 -1.21	35.26 3.84 -2.30	35.99 2.94 -3.08	43.22 4.39 -3.41	46.28 4.79 -2.55	54.40 5.07 -5.59	56.66 5.73 -1.52	58.17 5.57 0.00	59.94 5.74 0.01	66.18 6.61 0.00	69.61 7.01 -0.01	89.10 9.90 -0.01	96.82 10.52 -0.01	102.43 11.21 -0.01	88.77 9.51 -0.01	72.30 7.57 -0.01	61.33 6.47 -0.01	58.23 6.39 -1.92	55.40 5.55 -3.92	54.21 4.83 -9.45
ASTORIA_GT_7 24107	42.06 4.50 -1.55	36.38 4.13 -0.01	34.91 3.72 -2.98	34.10 3.74 -1.99	33.11 3.69 -1.21	35.26 3.84 -2.30	35.99 2.94 -3.08	43.22 4.39 -3.41	46.28 4.79 -2.55	54.40 5.07 -5.59	56.66 5.73 -1.52	58.17 5.57 0.00	59.94 5.74 0.01	66.18 6.61 0.00	69.61 7.01 -0.01	89.10 9.90 -0.01	96.82 10.52 -0.01	102.43 11.21 -0.01	88.77 9.51 -0.01	72.30 7.57 -0.01	61.33 6.47 -0.01	58.23 6.39 -1.92	55.40 5.55 -3.92	54.21 4.83 -9.45
ASTORIA_GT_8 24108	42.06 4.50 -1.55	36.38 4.13 -0.01	34.91 3.72 -2.98	34.10 3.74 -1.99	33.11 3.69 -1.21	35.26 3.84 -2.30	35.99 2.94 -3.08	43.22 4.39 -3.41	46.28 4.79 -2.55	54.40 5.07 -5.59	56.66 5.73 -1.52	58.17 5.57 0.00	59.94 5.74 0.01	66.18 6.61 0.00	69.61 7.01 -0.01	89.10 9.90 -0.01	96.82 10.52 -0.01	102.43 11.21 -0.01	88.77 9.51 -0.01	72.30 7.57 -0.01	61.33 6.47 -0.01	58.23 6.39 -1.92	55.40 5.55 -3.92	54.21 4.83 -9.45
ASTORIA___2 24149	41.96 4.39 -1.55	36.28 4.03 -0.01	34.85 3.67 -2.98	34.05 3.69 -1.99	33.06 3.64 -1.21	35.17 3.76 -2.30	35.90 2.85 -3.08	43.11 4.28 -3.41	46.16 4.67 -2.55	54.27 4.94 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.95 6.38 0.00	69.42 6.82 -0.01	88.78 9.58 -0.01	96.47 10.18 -0.01	102.06 10.85 -0.01	88.45 9.19 -0.01	72.05 7.31 -0.01	61.11 6.25 -0.01	58.03 6.19 -1.92	55.26 5.42 -3.92	54.09 4.71 -9.45
ASTORIA___3 23516	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.87 4.28 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.37 9.18 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
ASTORIA___4 23517	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.87 4.28 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.37 9.18 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
ASTORIA___5 23518	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.87 4.28 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.37 9.18 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
AST_ENERGY_2_CC3 323677	41.84 4.28 -1.54	36.05 3.80 -0.01	34.62 3.44 -2.97	33.70 3.35 -1.98	32.71 3.30 -1.20	34.81 3.40 -2.29	36.86 3.81 -3.08	43.00 4.18 -3.40	46.00 4.52 -2.54	54.10 4.77 -5.59	56.36 5.44 -1.51	58.06 5.47 0.00	59.94 5.74 0.00	65.95 6.38 0.00	69.35 6.76 0.00	88.45 9.26 0.00	96.03 9.75 0.00	101.51 10.30 0.00	88.37 9.11 0.00	71.78 7.06 0.00	60.66 5.81 0.00	56.95 5.64 -1.38	53.75 5.01 -2.83	51.42 4.67 -6.82
AST_ENERGY_2_CC4 323678	41.84 4.28 -1.54	36.05 3.80 -0.01	34.62 3.44 -2.97	33.70 3.35 -1.98	32.71 3.30 -1.20	34.81 3.40 -2.29	36.86 3.81 -3.08	43.00 4.18 -3.40	46.00 4.52 -2.54	54.10 4.77 -5.59	56.36 5.44 -1.51	58.06 5.47 0.00	59.94 5.74 0.00	65.95 6.38 0.00	69.35 6.76 0.00	88.45 9.26 0.00	96.03 9.75 0.00	101.51 10.30 0.00	88.37 9.11 0.00	71.78 7.06 0.00	60.66 5.81 0.00	56.95 5.64 -1.38	53.75 5.01 -2.83	51.42 4.67 -6.82
ATHENS_STG_1 23668	40.07 2.41 -1.64	34.40 2.16 0.00	33.46 1.94 -3.31	32.54 1.96 -2.21	31.49 1.94 -1.34	33.65 1.98 -2.56	35.47 2.07 -3.44	37.69 2.27 0.00	41.36 2.42 0.00	46.28 2.54 0.00	52.28 2.86 0.00	55.49 2.89 0.00	57.29 3.09 0.00	63.03 3.45 0.00	66.22 3.63 0.00	84.10 4.91 0.00	91.20 4.92 0.00	96.49 5.29 0.00	83.93 4.67 0.00	68.61 3.88 0.00	58.03 3.18 0.00	52.87 2.94 0.00	48.63 2.71 0.00	42.45 2.52 0.00
ATHENS_STG_2 23670	40.07 2.41 -1.64	34.40 2.16 0.00	33.46 1.94 -3.31	32.54 1.96 -2.21	31.49 1.94 -1.34	33.65 1.98 -2.56	35.47 2.07 -3.44	37.69 2.27 0.00	41.36 2.42 0.00	46.28 2.54 0.00	52.28 2.86 0.00	55.49 2.89 0.00	57.29 3.09 0.00	63.03 3.45 0.00	66.22 3.63 0.00	84.10 4.91 0.00	91.20 4.92 0.00	96.49 5.29 0.00	83.93 4.67 0.00	68.61 3.88 0.00	58.03 3.18 0.00	52.87 2.94 0.00	48.63 2.71 0.00	42.45 2.52 0.00
ATHENS_STG_3 23677	40.07 2.41 -1.64	34.40 2.16 0.00	33.46 1.94 -3.31	32.54 1.96 -2.21	31.49 1.94 -1.34	33.65 1.98 -2.56	35.47 2.07 -3.44	37.69 2.27 0.00	41.36 2.42 0.00	46.28 2.54 0.00	52.28 2.86 0.00	55.49 2.89 0.00	57.29 3.09 0.00	63.03 3.45 0.00	66.22 3.63 0.00	84.10 4.91 0.00	91.20 4.92 0.00	96.49 5.29 0.00	83.93 4.67 0.00	68.61 3.88 0.00	58.03 3.18 0.00	52.87 2.94 0.00	48.63 2.71 0.00	42.45 2.52 0.00
AUBURN___LFGE 323710	36.60 0.40 -0.19	32.63 0.39 0.00	28.84 0.25 -0.38	28.91 0.28 -0.25	28.67 0.31 -0.15	30.08 0.32 -0.64	30.60 0.24 -0.40	35.85 0.43 0.00	39.45 0.50 0.00	44.61 0.87 0.00	51.25 0.99 -0.85	54.43 1.37 -0.47	58.36 1.36 -2.81	61.49 1.61 -0.31	65.34 1.69 -1.06	83.07 2.06 -1.83	91.20 2.68 -2.23	95.38 2.65 -1.53	81.40 2.14 0.00	68.13 1.68 -1.72	57.53 1.53 -1.15	52.43 1.20 -1.31	47.11 1.19 0.00	42.47 0.96 -1.58
BABYLON_RES_REC 323704	65.40 4.18 -25.22	58.16 3.58 -22.34	56.33 3.36 -24.76	54.16 3.29 -22.50	54.15 3.21 -22.73	54.78 3.32 -22.35	55.27 7.88 -17.42	61.07 4.25 -21.40	71.07 4.55 -27.57	103.49 4.77 -54.98	105.13 5.48 -50.23	216.97 5.37 -159.01	240.07 5.42 -180.45	243.35 6.08 -177.70	244.68 6.39 -175.70	249.37 8.71 -161.47	349.40 9.32 -253.80	327.46 9.94 -226.31	226.68 8.64 -138.79	201.11 6.93 -129.46	243.40 5.81 -182.73	162.32 5.64 -106.75	105.16 4.96 -54.28	81.61 4.51 -37.17

BARRETT_IC_1 23704	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_10 23701	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_11 23702	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_12 23703	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_2 23705	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_3 23706	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_4 23707	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_5 23708	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_6 23709	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_7 23710	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_8 23711	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT_IC_9 23700	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT___1 23545	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BARRETT___2 23546	65.91 4.68 -25.22	58.55 3.96 -22.34	56.64 3.67 -24.76	54.47 3.60 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.06 7.67 -17.42	61.14 4.32 -21.40	71.11 4.59 -27.57	103.49 4.77 -54.98	104.73 5.09 -50.23	216.65 5.05 -159.01	239.85 5.20 -180.45	243.17 5.90 -177.70	244.61 6.32 -175.70	249.37 8.71 -161.47	349.22 9.14 -253.80	327.28 9.76 -226.31	226.44 8.40 -138.79	200.85 6.67 -129.46	243.07 5.48 -182.73	162.02 5.34 -106.75	105.39 5.19 -54.28	82.25 5.15 -37.17
BAYONEEC___CTG1 323682	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73

BAYONEEC___CTG10 323750	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG2 323683	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG3 323684	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG4 323685	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG5 323686	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG6 323687	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG7 323688	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG8 323689	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BAYONEEC___CTG9 323749	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.08 4.59 -2.55	54.19 4.85 -5.59	56.20 5.48 -1.30	57.82 5.52 0.29	55.49 5.86 4.56	64.17 6.44 1.84	68.32 6.82 1.09	84.64 9.34 3.89	92.86 9.83 3.26	99.60 10.39 2.00	84.39 9.11 3.97	63.64 7.12 8.21	54.02 5.93 6.76	54.02 5.69 1.59	54.22 5.10 -3.21	52.45 4.79 -7.73
BEACON___LESR 323632	41.11 3.17 -1.93	35.02 2.77 0.00	34.55 2.45 -3.89	33.41 2.44 -2.60	32.24 2.45 -1.58	34.65 2.53 -3.01	36.71 2.70 -4.05	38.11 2.69 0.00	41.86 2.92 0.00	47.11 3.37 0.00	52.97 3.56 0.00	56.33 3.73 0.00	58.16 3.95 0.00	63.98 4.41 0.00	67.29 4.70 0.00	85.05 5.86 0.00	92.16 5.87 0.00	97.58 6.38 0.00	84.97 5.71 0.00	69.26 4.53 0.00	58.85 4.00 0.00	53.42 3.49 0.00	49.32 3.40 0.00	43.08 3.15 0.00
BEAVER RIVER___HYD 24048	36.58 0.54 -0.03	32.83 0.58 0.00	28.55 0.28 -0.06	28.72 0.31 -0.04	28.49 0.25 -0.02	36.03 0.18 -6.74	30.36 0.33 -0.06	36.20 0.78 0.00	39.99 1.05 0.00	45.10 1.36 0.00	66.95 1.33 -16.20	62.74 1.16 -8.99	109.10 1.19 -53.70	65.80 0.30 -5.92	83.24 0.38 -20.28	114.55 0.40 -34.96	129.90 0.86 -42.76	121.56 1.10 -29.26	80.05 0.79 0.00	98.29 0.65 -32.92	77.65 0.82 -21.98	76.28 1.25 -25.10	46.70 0.78 0.00	70.68 0.44 -30.31
BEEBEE_GT_13 23619	35.83 -0.36 -0.18	32.08 -0.16 0.00	28.38 -0.20 -0.37	28.45 -0.17 -0.25	28.19 -0.17 -0.15	29.25 -0.14 -0.28	29.84 -0.51 -0.38	35.18 -0.25 0.00	38.67 -0.27 0.00	43.85 0.22 0.11	49.52 0.30 0.19	53.25 1.11 0.45	54.30 0.70 0.61	59.53 0.83 0.88	62.44 0.88 1.02	77.75 0.32 1.76	85.69 1.55 2.15	90.28 0.55 1.48	78.91 0.32 0.66	64.46 0.06 0.33	54.91 0.11 0.06	49.88 -0.05 0.00	46.42 0.51 0.00	40.25 0.32 0.00
BETHLEHEM___GRP 23843	40.29 2.34 -1.93	34.31 2.07 0.00	33.94 1.83 -3.89	32.82 1.84 -2.60	31.62 1.83 -1.58	34.02 1.89 -3.01	36.00 1.98 -4.05	37.09 1.67 0.00	40.73 1.79 0.00	45.71 1.97 0.00	51.39 1.98 0.00	54.54 1.95 0.00	56.26 2.06 0.00	61.89 2.32 0.00	65.10 2.51 0.00	82.52 3.33 0.00	89.48 3.19 0.00	94.58 3.38 0.00	82.34 3.09 0.00	67.25 2.52 0.00	57.05 2.20 0.00	51.87 1.95 0.00	47.89 1.97 0.00	41.84 1.92 0.00
BETHLEHEM___GS1 323560	40.29 2.34 -1.93	34.31 2.07 0.00	33.94 1.83 -3.89	32.82 1.84 -2.60	31.62 1.83 -1.58	34.02 1.89 -3.01	36.00 1.98 -4.05	37.09 1.67 0.00	40.73 1.79 0.00	45.71 1.97 0.00	51.39 1.98 0.00	54.54 1.95 0.00	56.26 2.06 0.00	61.89 2.32 0.00	65.10 2.51 0.00	82.52 3.33 0.00	89.48 3.19 0.00	94.58 3.38 0.00	82.34 3.09 0.00	67.25 2.52 0.00	57.05 2.20 0.00	51.87 1.95 0.00	47.89 1.97 0.00	41.84 1.92 0.00
BETHLEHEM___GS2 323561	40.29 2.34 -1.93	34.31 2.07 0.00	33.94 1.83 -3.89	32.82 1.84 -2.60	31.62 1.83 -1.58	34.02 1.89 -3.01	36.00 1.98 -4.05	37.09 1.67 0.00	40.73 1.79 0.00	45.71 1.97 0.00	51.39 1.98 0.00	54.54 1.95 0.00	56.26 2.06 0.00	61.89 2.32 0.00	65.10 2.51 0.00	82.52 3.33 0.00	89.48 3.19 0.00	94.58 3.38 0.00	82.34 3.09 0.00	67.25 2.52 0.00	57.05 2.20 0.00	51.87 1.95 0.00	47.89 1.97 0.00	41.84 1.92 0.00

BETHLEHEM___GS3 323562	40.29 2.34 -1.93	34.31 2.07 0.00	33.94 1.83 -3.89	32.82 1.84 -2.60	31.62 1.83 -1.58	34.02 1.89 -3.01	36.00 1.98 -4.05	37.09 1.67 0.00	40.73 1.79 0.00	45.71 1.97 0.00	51.39 1.98 0.00	54.54 1.95 0.00	56.26 2.06 0.00	61.89 2.32 0.00	65.10 2.51 0.00	82.52 3.33 0.00	89.48 3.19 0.00	94.58 3.38 0.00	82.34 3.09 0.00	67.25 2.52 0.00	57.05 2.20 0.00	51.87 1.95 0.00	47.89 1.97 0.00	41.84 1.92 0.00
BETHLEHEM___STEEL 23779	35.58 -0.69 -0.25	31.98 -0.26 0.00	28.46 -0.25 -0.51	28.54 -0.17 -0.34	28.27 -0.14 -0.21	29.36 -0.14 -0.39	29.75 -0.75 -0.53	34.93 -0.50 0.00	38.28 -0.66 0.00	49.01 0.13 -5.13	58.59 0.05 -9.13	74.87 0.95 -21.33	83.37 0.38 -28.79	99.39 0.30 -39.52	106.92 0.06 -44.27	145.94 -1.27 -68.02	172.41 0.69 -85.44	149.25 -0.82 -58.87	109.02 -0.55 -30.31	79.45 -0.52 -15.25	57.07 -0.38 -2.60	49.47 -0.50 -0.05	46.38 0.46 0.00	40.45 0.52 0.00
BETHPAGE_CC_5 323564	65.62 4.39 -25.22	58.39 3.80 -22.34	56.53 3.55 -24.76	54.36 3.49 -22.50	54.32 3.38 -22.73	54.96 3.49 -22.35	55.24 7.85 -17.42	61.21 4.39 -21.40	71.26 4.75 -27.57	103.79 5.07 -54.98	105.37 5.73 -50.23	217.33 5.73 -159.01	240.51 5.86 -180.45	243.94 6.67 -177.70	245.36 7.07 -175.70	250.32 9.66 -161.47	350.34 10.26 -253.80	328.36 10.85 -226.31	227.39 9.35 -138.79	201.69 7.50 -129.46	243.78 6.20 -182.73	162.67 5.99 -106.75	105.53 5.32 -54.28	81.97 4.87 -37.17
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.87 -0.40 -0.25	32.21 -0.03 0.00	28.66 -0.06 -0.51	28.74 0.03 -0.34	28.44 0.03 -0.21	29.57 0.06 -0.40	29.99 -0.51 -0.53	35.21 -0.21 0.00	38.63 -0.31 0.00	49.79 0.53 -5.52	59.79 0.54 -9.84	77.00 1.42 -22.99	86.15 0.92 -31.03	103.07 0.89 -42.60	111.02 0.69 -47.74	152.13 -0.47 -73.41	179.94 1.47 -92.19	154.81 0.09 -63.52	112.10 0.24 -32.61	81.20 0.06 -16.41	57.76 0.11 -2.80	49.88 -0.10 -0.05	46.79 0.87 0.00	40.77 0.84 0.00
BINGHAMTON___COGEN 23790	37.21 0.72 -0.48	32.99 0.74 0.00	29.77 0.59 -0.97	29.64 0.62 -0.65	29.25 0.65 -0.39	30.56 0.70 -0.75	31.60 0.63 -1.01	36.24 0.82 0.00	39.80 0.86 0.00	45.13 1.18 -0.20	51.05 1.28 -0.35	55.05 1.63 -0.83	56.94 1.62 -1.12	63.03 1.85 -1.61	66.41 1.94 -1.88	84.56 2.14 -3.23	92.91 2.68 -3.95	96.46 2.55 -2.71	82.77 2.30 -1.21	67.21 1.88 -0.61	56.55 1.59 -0.10	51.22 1.30 0.00	47.25 1.33 0.00	41.13 1.20 0.00
BLACK RIVER___HYD 24047	36.97 0.90 -0.06	33.18 0.94 0.00	28.86 0.53 -0.12	29.02 0.57 -0.08	28.79 0.53 -0.05	34.37 0.49 -4.76	30.72 0.63 -0.12	36.63 1.21 0.00	40.46 1.52 0.00	45.62 1.88 0.00	62.65 1.93 -11.31	60.66 1.79 -6.28	93.59 1.90 -37.50	64.72 1.01 -4.14	77.81 1.06 -14.16	104.86 1.26 -24.41	118.03 1.90 -29.85	113.82 2.19 -20.43	80.92 1.67 0.00	89.26 1.55 -22.98	71.90 1.70 -15.35	69.45 2.00 -17.53	47.34 1.43 0.00	62.01 0.92 -21.16
BLISS_WT_PWR 323608	35.85 -0.43 -0.27	32.21 -0.03 0.00	28.67 -0.08 -0.54	28.73 0.00 -0.36	28.48 0.06 -0.22	29.65 0.12 -0.42	30.17 -0.36 -0.56	35.39 -0.04 0.00	38.90 -0.04 0.00	49.30 0.87 -4.68	58.49 0.74 -8.34	73.60 1.53 -19.48	81.63 1.14 -26.29	96.79 1.13 -36.09	103.97 0.94 -40.43	141.09 -0.24 -62.14	166.32 1.99 -78.05	145.70 0.73 -53.77	107.68 0.79 -27.63	79.21 0.58 -13.90	57.77 0.55 -2.37	50.27 0.30 -0.05	47.16 1.24 0.00	41.13 1.20 0.00
BLUE_CIRC_CHEM_DRP 24182	40.20 2.31 -1.88	34.28 2.03 0.00	33.80 1.81 -3.79	32.72 1.82 -2.53	31.55 1.81 -1.54	33.91 1.86 -2.93	35.83 1.92 -3.94	37.26 1.84 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.34 1.93 0.00	54.49 1.89 0.00	56.05 1.84 0.00	61.60 2.03 0.00	64.78 2.19 0.00	81.96 2.77 0.00	88.96 2.68 0.00	94.12 2.92 0.00	81.87 2.61 0.00	66.99 2.26 0.00	56.94 2.08 0.00	51.77 1.85 0.00	48.17 2.25 0.00	42.08 2.15 0.00
BOC_GAS_DRP 24189	40.04 2.12 -1.90	34.15 1.90 0.00	33.73 1.69 -3.83	32.63 1.70 -2.56	31.45 1.69 -1.55	33.82 1.75 -2.96	35.75 1.80 -3.98	37.23 1.81 0.00	40.89 1.95 0.00	45.84 2.10 0.00	51.58 2.17 0.00	54.80 2.21 0.00	56.48 2.28 0.00	62.13 2.56 0.00	65.28 2.69 0.00	82.76 3.57 0.00	89.82 3.54 0.00	94.94 3.74 0.00	82.66 3.41 0.00	67.57 2.84 0.00	57.26 2.41 0.00	52.12 2.19 0.00	48.12 2.20 0.00	42.00 2.07 0.00
BORALEX_4TH_BRANCH 23824	41.07 3.10 -1.96	34.98 2.74 0.00	34.57 2.43 -3.94	33.41 2.41 -2.63	32.23 2.43 -1.60	34.66 2.50 -3.04	36.67 2.61 -4.10	38.29 2.87 0.00	42.09 3.15 0.00	47.15 3.41 0.00	53.27 3.86 0.00	56.59 4.00 0.00	58.43 4.23 0.00	64.34 4.77 0.00	67.66 5.07 0.00	85.84 6.65 0.00	93.27 6.99 0.00	98.68 7.48 0.00	85.91 6.66 0.00	70.03 5.31 0.00	59.35 4.50 0.00	53.97 4.04 0.00	49.64 3.72 0.00	43.28 3.35 0.00
BOWLINE___1 23526	41.04 3.60 -1.43	35.44 3.19 0.00	33.99 2.91 -2.88	33.13 2.84 -1.92	32.17 2.79 -1.17	34.22 2.88 -2.23	36.11 3.15 -2.99	38.93 3.51 0.00	42.68 3.74 0.00	47.54 3.80 0.00	53.71 4.30 0.00	56.96 4.36 0.00	58.86 4.66 0.00	64.82 5.24 0.00	68.16 5.57 0.00	86.87 7.68 0.00	94.31 8.03 0.00	99.69 8.48 0.00	86.86 7.61 0.00	70.62 5.89 0.00	59.68 4.83 0.00	54.42 4.50 0.00	49.91 3.99 0.00	43.80 3.87 0.00
BOWLINE___2 23595	41.08 3.64 -1.43	35.47 3.22 0.00	33.99 2.91 -2.88	33.13 2.84 -1.92	32.17 2.79 -1.17	34.25 2.91 -2.23	36.11 3.15 -2.99	38.93 3.51 0.00	42.68 3.74 0.00	47.54 3.80 0.00	53.71 4.30 0.00	56.96 4.36 0.00	58.86 4.66 0.00	64.82 5.24 0.00	68.16 5.57 0.00	86.87 7.68 0.00	94.31 8.03 0.00	99.77 8.57 0.00	86.86 7.61 0.00	70.62 5.89 0.00	59.68 4.83 0.00	54.47 4.54 0.00	49.96 4.04 0.00	43.80 3.87 0.00
BROOKHAVEN___DRP 24191	65.22 4.00 -25.22	58.07 3.48 -22.34	56.36 3.38 -24.76	54.13 3.26 -22.50	54.13 3.19 -22.73	54.75 3.29 -22.35	55.99 8.60 -17.42	61.11 4.28 -21.40	71.42 4.91 -27.57	103.96 5.25 -54.98	105.72 6.08 -50.23	216.91 5.31 -159.01	239.53 4.88 -180.45	242.69 5.42 -177.70	243.48 5.19 -175.70	247.79 7.13 -161.47	347.41 7.33 -253.80	325.36 7.84 -226.31	225.26 7.21 -138.79	200.40 6.21 -129.46	243.24 5.65 -182.73	162.62 5.94 -106.75	105.43 5.23 -54.28	81.61 4.51 -37.17
BROOKLYN_NAVY_YARD 23515	41.98 4.43 -1.54	36.12 3.87 -0.01	34.71 3.53 -2.97	33.78 3.43 -1.98	32.76 3.36 -1.20	34.90 3.49 -2.29	37.34 4.28 -3.08	43.14 4.32 -3.40	46.16 4.67 -2.55	54.27 4.94 -5.59	56.55 5.63 -1.51	58.33 5.73 0.00	60.16 5.96 0.00	66.18 6.61 0.00	69.60 7.01 0.00	88.85 9.66 0.00	96.46 10.18 0.00	101.96 10.76 0.00	88.68 9.43 0.00	72.10 7.38 0.00	60.99 6.14 0.00	57.33 5.84 -1.57	54.36 5.23 -3.21	52.53 4.87 -7.73
BROOKLYN___ARMY_DRP 323595	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80

BROOME_2_LFGE 323671	37.21 0.72 -0.48	32.99 0.74 0.00	29.77 0.59 -0.97	29.64 0.62 -0.65	29.25 0.65 -0.39	30.56 0.70 -0.75	31.60 0.63 -1.01	36.24 0.82 0.00	39.80 0.86 0.00	45.13 1.18 -0.20	51.05 1.28 -0.35	55.05 1.63 -0.83	56.94 1.62 -1.12	63.03 1.85 -1.61	66.41 1.94 -1.88	84.56 2.14 -3.23	92.91 2.68 -3.95	96.46 2.55 -2.71	82.77 2.30 -1.21	67.21 1.88 -0.61	56.55 1.59 -0.10	51.22 1.30 0.00	47.25 1.33 0.00	41.13 1.20 0.00
BROOME___LFGE 323600	37.21 0.72 -0.48	32.99 0.74 0.00	29.77 0.59 -0.97	29.64 0.62 -0.65	29.25 0.65 -0.39	30.56 0.70 -0.75	31.60 0.63 -1.01	36.24 0.82 0.00	39.80 0.86 0.00	45.13 1.18 -0.20	51.05 1.28 -0.35	55.05 1.63 -0.83	56.94 1.62 -1.12	63.03 1.85 -1.61	66.41 1.94 -1.88	84.56 2.14 -3.23	92.91 2.68 -3.95	96.46 2.55 -2.71	82.77 2.30 -1.21	67.21 1.88 -0.61	56.55 1.59 -0.10	51.22 1.30 0.00	47.25 1.33 0.00	41.13 1.20 0.00
BURROWS___LYONSDAL 23803	37.16 1.15 0.00	33.34 1.10 0.00	29.00 0.79 0.00	29.16 0.79 0.00	28.97 0.76 0.00	33.28 0.79 -3.39	30.84 0.87 0.00	36.77 1.35 0.00	40.54 1.60 0.00	45.71 1.97 0.00	59.84 2.23 -8.20	59.25 2.11 -4.55	83.54 2.17 -27.17	64.60 2.03 -3.00	75.04 2.19 -10.26	99.41 2.53 -17.69	111.11 3.19 -21.63	109.47 3.46 -14.80	82.19 2.93 0.00	83.64 2.26 -16.65	68.11 2.14 -11.12	64.62 2.00 -12.70	47.48 1.56 0.00	56.46 1.20 -15.34
CAITHNESS_CC_1 323624	65.19 3.96 -25.22	58.04 3.45 -22.34	56.33 3.36 -24.76	54.13 3.26 -22.50	54.10 3.16 -22.73	54.73 3.26 -22.35	55.84 8.45 -17.42	61.07 4.25 -21.40	71.30 4.79 -27.57	103.83 5.12 -54.98	105.52 5.88 -50.23	216.81 5.21 -159.01	239.53 4.88 -180.45	242.69 5.42 -177.70	243.55 5.26 -175.70	247.79 7.13 -161.47	347.50 7.42 -253.80	325.45 7.93 -226.31	225.33 7.29 -138.79	200.40 6.21 -129.46	243.18 5.60 -182.73	162.47 5.79 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17
CALPINE BETH_PAGE_GT4 24209	65.69 4.46 -25.22	58.48 3.90 -22.34	56.58 3.61 -24.76	54.41 3.55 -22.50	54.38 3.44 -22.73	55.02 3.55 -22.35	55.24 7.85 -17.42	61.21 4.39 -21.40	71.30 4.79 -27.57	103.83 5.12 -54.98	105.42 5.78 -50.23	217.39 5.79 -159.01	240.61 5.96 -180.45	244.06 6.79 -177.70	245.48 7.19 -175.70	250.48 9.82 -161.47	350.52 10.44 -253.80	328.55 11.03 -226.31	227.55 9.51 -138.79	201.75 7.57 -129.46	243.89 6.31 -182.73	162.72 6.04 -106.75	105.57 5.37 -54.28	82.05 4.95 -37.17
CALPINE_BETH_PAGE_GT_4 323586	65.69 4.46 -25.22	58.48 3.90 -22.34	56.58 3.61 -24.76	54.41 3.55 -22.50	54.38 3.44 -22.73	55.02 3.55 -22.35	55.24 7.85 -17.42	61.21 4.39 -21.40	71.30 4.79 -27.57	103.83 5.12 -54.98	105.42 5.78 -50.23	217.39 5.79 -159.01	240.61 5.96 -180.45	244.06 6.79 -177.70	245.48 7.19 -175.70	250.48 9.82 -161.47	350.52 10.44 -253.80	328.55 11.03 -226.31	227.55 9.51 -138.79	201.75 7.57 -129.46	243.89 6.31 -182.73	162.72 6.04 -106.75	105.57 5.37 -54.28	82.05 4.95 -37.17
CALPINE_BP_GT1 23823	65.69 4.46 -25.22	58.48 3.90 -22.34	56.58 3.61 -24.76	54.41 3.55 -22.50	54.38 3.44 -22.73	55.02 3.55 -22.35	55.24 7.85 -17.42	61.21 4.39 -21.40	71.30 4.79 -27.57	103.83 5.12 -54.98	105.42 5.78 -50.23	217.39 5.79 -159.01	240.61 5.96 -180.45	244.06 6.79 -177.70	245.48 7.19 -175.70	250.48 9.82 -161.47	350.52 10.44 -253.80	328.55 11.03 -226.31	227.55 9.51 -138.79	201.75 7.57 -129.46	243.89 6.31 -182.73	162.72 6.04 -106.75	105.57 5.37 -54.28	82.05 4.95 -37.17
CALSPAN___DRP 24200	35.58 -0.69 -0.25	31.98 -0.26 0.00	28.46 -0.25 -0.51	28.54 -0.17 -0.34	28.27 -0.14 -0.21	29.36 -0.14 -0.39	29.75 -0.75 -0.53	34.93 -0.50 0.00	38.28 -0.66 0.00	49.01 0.13 -5.13	58.59 0.05 -9.13	74.87 0.95 -21.33	83.37 0.38 -28.79	99.39 0.30 -39.52	106.92 0.06 -44.27	145.94 -1.27 -68.02	172.41 0.69 -85.44	149.25 -0.82 -58.87	109.02 -0.55 -30.31	79.45 -0.52 -15.25	57.07 -0.38 -2.60	49.47 -0.50 -0.05	46.38 0.46 0.00	40.45 0.52 0.00
CANDIGU_WT_PWR 323617	36.34 0.00 -0.33	32.47 0.23 0.00	29.02 0.14 -0.67	29.02 0.20 -0.44	28.70 0.22 -0.27	29.95 0.32 -0.51	30.66 0.00 -0.69	35.67 0.25 0.00	39.14 0.20 0.00	46.31 0.83 -1.74	53.20 0.69 -3.09	61.14 1.32 -7.23	64.94 0.98 -9.76	74.01 1.07 -13.36	78.59 1.06 -14.93	102.62 0.63 -22.79	116.95 1.99 -28.68	112.34 1.37 -19.77	90.81 1.26 -10.29	70.81 0.91 -5.18	56.72 0.99 -0.88	50.69 0.75 -0.02	47.16 1.24 0.00	41.04 1.12 0.00
CARR STREET_E_SYR 24060	36.04 -0.11 -0.13	32.18 -0.06 0.00	28.33 -0.14 -0.27	28.44 -0.11 -0.18	28.20 -0.11 -0.11	29.71 -0.09 -0.69	30.10 -0.15 -0.28	35.39 -0.04 0.00	38.82 -0.12 0.00	43.70 -0.04 0.00	50.58 0.00 -1.16	53.45 0.21 -0.65	58.23 0.16 -3.86	60.24 0.24 -0.43	64.30 0.25 -1.46	81.86 0.16 -2.51	89.71 0.35 -3.07	93.49 0.18 -2.10	79.26 0.00 0.00	67.03 -0.06 -2.37	56.43 0.00 -1.58	51.63 -0.10 -1.80	45.92 0.00 0.00	41.99 -0.12 -2.18
CARTHAGE___PAPER 23857	36.46 0.40 -0.05	32.66 0.42 0.00	28.45 0.14 -0.10	28.61 0.17 -0.06	28.39 0.14 -0.04	34.73 0.09 -5.53	30.34 0.27 -0.10	36.17 0.75 0.00	39.95 1.01 0.00	45.01 1.27 0.00	63.80 1.18 -13.21	60.97 1.05 -7.33	99.16 1.19 -43.77	63.92 -0.48 -4.83	78.68 -0.44 -16.52	107.13 -0.55 -28.49	120.87 -0.26 -34.84	115.23 0.18 -23.85	79.18 -0.08 0.00	91.55 0.00 -26.83	73.10 0.33 -17.91	71.78 1.40 -20.46	46.75 0.83 0.00	65.07 0.44 -24.70
CASSADAGA_WT_PWR 323784	35.49 -0.79 -0.27	31.86 -0.39 0.00	28.29 -0.45 -0.54	28.45 -0.28 -0.36	28.26 -0.17 -0.22	29.47 -0.06 -0.41	30.08 -0.45 -0.56	35.32 -0.11 0.00	38.90 -0.04 0.00	50.03 1.70 -4.58	59.29 1.73 -8.15	73.58 1.95 -19.04	81.53 1.62 -25.70	96.47 1.67 -35.23	103.50 1.50 -39.41	139.68 0.16 -60.33	164.20 2.07 -75.85	144.29 0.82 -52.27	107.28 0.95 -27.07	79.06 0.71 -13.62	58.27 1.10 -2.32	50.52 0.55 -0.04	47.39 1.47 0.00	41.45 1.52 0.00
CE_DUNWOOD___DRP 24194	41.45 3.96 -1.47	35.76 3.52 0.00	34.33 3.16 -2.96	33.44 3.09 -1.98	32.45 3.05 -1.20	34.55 3.15 -2.29	36.46 3.42 -3.08	39.40 3.86 -0.12	43.20 4.17 -0.09	48.35 4.42 -0.20	54.45 4.99 -0.05	57.69 5.10 0.00	59.62 5.42 0.00	65.65 6.08 0.00	68.98 6.39 0.00	87.98 8.79 0.00	95.52 9.24 0.00	101.06 9.85 0.00	87.97 8.72 0.00	71.52 6.79 0.00	60.45 5.60 0.00	55.22 5.24 -0.06	50.67 4.64 -0.11	44.55 4.35 -0.27
CE_MILLWOOD___DRP 24193	41.33 3.86 -1.47	35.66 3.42 0.00	34.23 3.08 -2.95	33.35 3.01 -1.97	32.36 2.96 -1.19	34.45 3.06 -2.28	36.36 3.33 -3.07	39.24 3.72 -0.10	43.06 4.05 -0.07	48.14 4.24 -0.16	54.30 4.85 -0.04	57.54 4.94 0.00	59.46 5.26 0.00	65.47 5.90 0.00	68.85 6.26 0.00	87.75 8.56 0.00	95.34 9.06 0.00	100.78 9.57 0.00	87.82 8.56 0.00	71.39 6.67 0.00	60.28 5.43 0.00	55.06 5.09 -0.04	50.51 4.50 -0.09	44.34 4.19 -0.22
CE_NYC2_DRP 24202	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.65 3.59 -3.08	43.90 4.32 -4.16	46.76 4.71 -3.11	55.57 4.98 -6.84	56.94 5.68 -1.85	58.12 5.52 0.00	59.94 5.74 0.00	65.95 6.38 0.00	69.29 6.70 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.29 9.03 0.00	71.78 7.06 0.00	60.83 5.98 0.00	57.73 5.89 -1.92	55.17 5.32 -3.92	54.22 4.83 -9.46

CE_NYC_DRP 24195	41.98 -4.43 -1.54	36.15 3.90 -0.01	34.70 3.53 -2.97	33.81 3.46 -1.98	32.79 3.38 -1.20	34.90 3.49 -2.29	36.92 3.87 -3.08	42.99 4.32 -3.25	46.04 4.67 -2.43	54.06 4.98 -5.34	56.48 5.63 -1.44	58.33 5.73 0.00	60.22 6.02 0.00	66.30 6.73 0.00	69.66 7.07 0.00	88.93 9.74 0.00	96.55 10.26 0.00	102.05 10.85 0.00	88.76 9.51 0.00	72.17 7.44 0.00	60.99 6.14 0.00	57.23 5.84 -1.46	54.15 5.23 -3.00	52.02 4.87 -7.22
CHAFFEE___LFGE 323603	35.80 -0.47 -0.26	32.18 -0.06 0.00	28.62 -0.11 -0.52	28.69 -0.03 -0.35	28.42 0.00 -0.21	29.52 0.00 -0.41	29.94 -0.57 -0.54	35.18 -0.25 0.00	38.59 -0.35 0.00	49.14 0.48 -4.91	58.65 0.49 -8.74	74.45 1.42 -20.43	82.70 0.92 -27.58	98.26 0.83 -37.85	105.62 0.63 -42.40	143.80 -0.55 -65.16	169.60 1.47 -81.85	147.69 0.09 -56.39	108.42 0.16 -29.01	79.38 0.06 -14.59	57.45 0.11 -2.49	49.87 -0.10 -0.05	46.75 0.83 0.00	40.73 0.80 0.00
CHATEAUG_WT_PWR 323614	34.43 -1.58 0.00	30.83 -1.42 0.00	26.94 -1.27 0.00	27.10 -1.28 0.00	26.94 -1.27 0.00	25.95 -1.34 1.83	28.71 -1.26 0.00	34.00 -1.42 0.00	37.54 -1.40 0.00	41.90 -1.84 0.00	42.96 -2.03 4.42	47.93 -2.21 2.45	37.32 -2.22 14.66	55.16 -2.80 1.62	54.12 -2.94 5.54	65.93 -3.72 9.54	71.07 -3.54 11.67	79.66 -3.56 7.99	75.93 -3.33 0.00	53.02 -2.72 8.99	46.55 -2.30 6.00	40.98 -2.09 6.85	43.76 -2.16 0.00	29.66 -2.00 8.27
CHAT_HIGH_FALL_HYD 323578	34.28 -1.73 0.00	30.66 -1.58 0.00	26.83 -1.38 0.00	26.98 -1.39 0.00	26.83 -1.38 0.00	25.41 -1.45 2.25	28.59 -1.38 0.00	33.86 -1.56 0.00	37.42 -1.52 0.00	41.77 -1.97 0.00	41.79 -2.17 5.44	47.21 -2.37 3.02	33.78 -2.38 18.04	54.61 -2.98 1.99	52.65 -3.13 6.81	63.49 -3.96 11.74	68.04 -3.88 14.36	77.45 -3.92 9.83	75.61 -3.64 0.00	50.76 -2.91 11.06	44.95 -2.52 7.38	39.20 -2.30 8.43	43.58 -2.34 0.00	27.59 -2.16 10.18
CHAUTAUQUA___LFGE 323629	35.69 -0.58 -0.26	32.08 -0.16 0.00	28.51 -0.23 -0.52	28.64 -0.08 -0.35	28.39 -0.03 -0.21	29.55 0.03 -0.41	30.06 -0.45 -0.55	35.25 -0.18 0.00	38.75 -0.19 0.00	49.35 0.92 -4.69	58.68 0.94 -8.33	73.60 1.53 -19.48	81.63 1.14 -26.29	96.72 1.13 -36.02	103.81 0.94 -40.28	140.54 -0.24 -61.58	165.29 1.55 -77.45	144.94 0.37 -53.38	107.45 0.48 -27.71	78.99 0.33 -13.94	57.72 0.49 -2.37	50.17 0.20 -0.04	46.97 1.06 0.00	40.96 1.04 0.00
CH_MIDHUDSON___DRP 24192	41.43 3.89 -1.53	35.63 3.38 0.00	34.36 3.08 -3.08	33.44 3.01 -2.06	32.42 2.96 -1.25	34.58 3.08 -2.38	36.47 3.30 -3.20	39.18 3.75 0.00	43.03 4.09 0.00	48.07 4.33 0.00	54.40 4.99 0.00	57.75 5.16 0.00	59.73 5.53 0.00	65.77 6.20 0.00	69.22 6.63 0.00	88.30 9.10 0.00	95.78 9.49 0.00	101.41 10.21 0.00	88.37 9.11 0.00	71.78 7.06 0.00	60.61 5.76 0.00	55.27 5.34 0.00	50.60 4.69 0.00	44.24 4.31 0.00
CH_MISC_IPPS 23765	41.57 4.07 -1.49	35.76 3.52 0.00	34.42 3.21 -3.00	33.52 3.15 -2.00	32.50 3.08 -1.22	34.66 3.23 -2.32	36.50 3.42 -3.12	39.35 3.93 0.00	43.26 4.32 0.00	48.29 4.55 0.00	54.70 5.29 0.00	58.12 5.52 0.00	60.16 5.96 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.46 10.18 0.00	102.14 10.94 0.00	89.00 9.75 0.00	72.30 7.57 0.00	60.99 6.14 0.00	55.61 5.69 0.00	50.88 4.96 0.00	44.44 4.51 0.00
CH_RES_BVR_FALLS 23983	35.11 -0.83 0.07	31.47 -0.77 0.00	27.38 -0.68 0.15	27.59 -0.68 0.10	27.47 -0.68 0.06	27.72 -0.73 0.66	29.13 -0.69 0.15	34.64 -0.78 0.00	38.12 -0.82 0.00	42.82 -0.92 0.00	47.04 -1.04 1.33	50.70 -1.16 0.74	48.59 -1.19 4.42	57.66 -1.43 0.49	59.49 -1.44 1.67	74.50 -1.82 2.88	80.95 -1.82 3.52	86.97 -1.82 2.41	77.67 -1.58 0.00	60.72 -1.29 2.71	51.89 -1.15 1.81	46.81 -1.05 2.06	44.91 -1.01 0.00	36.56 -0.88 2.49
CH_RES_NIAGARA 23895	34.30 -1.95 -0.23	30.79 -1.45 0.00	27.57 -1.10 -0.47	27.69 -0.99 -0.31	27.41 -0.99 -0.19	28.43 -1.05 -0.36	28.47 -1.98 -0.49	33.40 -2.02 0.00	36.49 -2.45 0.00	43.20 -2.10 -1.56	49.74 -2.37 -2.70	57.34 -1.58 -6.32	60.29 -2.44 -8.53	69.03 -2.80 -12.26	73.72 -3.19 -14.32	98.52 -5.31 -24.63	112.87 -3.54 -30.13	106.39 -5.47 -20.66	83.69 -4.84 -9.27	65.50 -3.88 -4.66	52.40 -3.24 -0.79	46.94 -2.99 -0.01	44.31 -1.61 0.00	38.69 -1.24 0.00
CH_RES_SYRACUSE 23985	36.27 0.11 -0.15	32.37 0.13 0.00	28.57 0.06 -0.30	28.63 0.06 -0.20	28.39 0.06 -0.12	29.83 0.06 -0.66	30.31 0.03 -0.31	35.60 0.18 0.00	39.14 0.20 0.00	44.18 0.44 0.00	50.93 0.49 -1.03	53.90 0.74 -0.57	58.03 0.43 -3.40	60.42 0.47 -0.37	64.37 0.50 -1.28	81.88 0.48 -2.21	89.68 0.69 -2.71	93.70 0.64 -1.85	79.65 0.40 0.00	67.13 0.33 -2.08	56.63 0.39 -1.39	51.96 0.45 -1.59	46.42 0.51 0.00	42.21 0.36 -1.92
CLINTON_WT_PWR 323605	34.43 -1.58 0.00	30.83 -1.42 0.00	26.94 -1.27 0.00	27.10 -1.28 0.00	26.94 -1.27 0.00	25.95 -1.34 1.83	28.71 -1.26 0.00	34.00 -1.42 0.00	37.54 -1.40 0.00	41.90 -1.84 0.00	42.96 -2.03 4.42	47.93 -2.21 2.45	37.32 -2.22 14.66	55.16 -2.80 1.62	54.12 -2.94 5.54	65.93 -3.72 9.54	71.07 -3.54 11.67	79.66 -3.56 7.99	75.93 -3.33 0.00	53.02 -2.72 8.99	46.55 -2.30 6.00	40.98 -2.09 6.85	43.76 -2.16 0.00	29.66 -2.00 8.27
CLINTON___LFGE 323618	34.72 -1.29 0.00	31.08 -1.16 0.00	27.19 -1.01 0.00	27.35 -1.02 0.00	27.19 -1.01 0.00	26.13 -1.05 1.94	29.01 -0.96 0.00	34.32 -1.10 0.00	37.97 -0.97 0.00	42.38 -1.36 0.00	43.29 -1.43 4.69	48.47 -1.53 2.60	37.14 -1.52 15.54	55.83 -2.03 1.71	54.53 -2.19 5.87	66.23 -2.85 10.12	71.50 -2.42 12.37	80.36 -2.37 8.47	76.95 -2.30 0.00	53.39 -1.81 9.53	46.96 -1.54 6.36	41.16 -1.50 7.26	44.27 -1.65 0.00	29.48 -1.68 8.77
COLONIE_LFGE___ 323577	40.86 2.84 -2.01	34.76 2.52 0.00	34.45 2.20 -4.04	33.28 2.21 -2.70	32.05 2.20 -1.64	34.51 2.27 -3.12	36.54 2.37 -4.20	37.94 2.52 0.00	41.75 2.81 0.00	46.85 3.11 0.00	52.87 3.46 0.00	56.17 3.58 0.00	57.99 3.79 0.00	63.86 4.29 0.00	67.16 4.57 0.00	85.13 5.94 0.00	92.50 6.22 0.00	97.86 6.65 0.00	85.20 5.95 0.00	69.39 4.66 0.00	58.91 4.06 0.00	53.52 3.60 0.00	49.23 3.31 0.00	42.92 3.00 0.00
COPENHAGEN_WT_PWR 323753	36.87 0.79 -0.06	33.05 0.81 0.00	28.79 0.45 -0.13	28.94 0.48 -0.09	28.71 0.45 -0.05	33.91 0.41 -4.39	30.64 0.54 -0.14	36.48 1.06 0.00	40.30 1.36 0.00	45.44 1.70 0.00	61.53 1.73 -10.39	59.93 1.58 -5.76	90.30 1.68 -34.42	64.26 0.89 -3.80	76.53 0.94 -12.99	102.70 1.11 -22.40	115.32 1.64 -27.40	111.87 1.92 -18.75	80.68 1.43 0.00	87.18 1.36 -21.09	70.42 1.48 -14.09	67.81 1.79 -16.09	47.16 1.24 0.00	60.15 0.80 -19.43
CORNELL_____ 23752	37.50 1.15 -0.33	33.34 1.10 0.00	29.72 0.85 -0.67	29.70 0.88 -0.45	29.35 0.88 -0.27	30.59 0.96 -0.52	31.56 0.90 -0.70	36.63 1.21 0.00	40.22 1.28 0.00	45.61 1.70 -0.17	51.54 1.83 -0.29	55.44 2.16 -0.69	57.30 2.17 -0.93	63.41 2.50 -1.34	66.78 2.63 -1.56	85.05 3.17 -2.69	93.46 3.89 -3.29	97.65 4.20 -2.25	83.91 3.65 -1.01	68.15 2.92 -0.51	57.46 2.52 -0.09	52.02 2.10 0.00	47.85 1.93 0.00	41.57 1.64 0.00

COXSACKIE___GT 23611	41.08 3.46 -1.61	35.15 2.90 0.00	34.07 2.62 -3.24	33.18 2.64 -2.17	32.11 2.59 -1.31	34.41 2.80 -2.51	36.19 2.85 -3.37	38.54 3.12 0.00	42.37 3.43 0.00	47.28 3.54 0.00	53.17 3.75 0.00	56.59 4.00 0.00	58.65 4.45 0.00	64.46 4.89 0.00	67.78 5.19 0.00	86.40 7.21 0.00	93.62 7.33 0.00	99.23 8.03 0.00	86.47 7.21 0.00	70.35 5.63 0.00	59.62 4.77 0.00	54.27 4.34 0.00	49.96 4.04 0.00	43.56 3.63 0.00
CPV_VALLEY___CC1 323721	40.18 2.88 -1.28	34.79 2.55 0.00	33.11 2.31 -2.58	32.37 2.27 -1.73	31.48 2.23 -1.05	33.41 2.30 -2.00	35.14 2.49 -2.69	38.19 2.76 0.00	41.94 3.00 0.00	46.85 3.11 0.00	52.97 3.56 0.00	56.22 3.63 0.00	58.05 3.85 0.00	63.92 4.35 0.00	67.22 4.63 0.00	85.53 6.34 0.00	92.84 6.55 0.00	98.23 7.02 0.00	85.52 6.26 0.00	69.64 4.92 0.00	58.85 4.00 0.00	53.67 3.75 0.00	49.23 3.31 0.00	43.04 3.12 0.00
CPV_VALLEY___CC2 323722	40.18 2.88 -1.28	34.79 2.55 0.00	33.11 2.31 -2.58	32.37 2.27 -1.73	31.48 2.23 -1.05	33.41 2.30 -2.00	35.14 2.49 -2.69	38.19 2.76 0.00	41.94 3.00 0.00	46.85 3.11 0.00	52.97 3.56 0.00	56.22 3.63 0.00	58.05 3.85 0.00	63.92 4.35 0.00	67.22 4.63 0.00	85.53 6.34 0.00	92.84 6.55 0.00	98.23 7.02 0.00	85.52 6.26 0.00	69.64 4.92 0.00	58.85 4.00 0.00	53.67 3.75 0.00	49.23 3.31 0.00	43.04 3.12 0.00
CRESCENT___HYD 24018	40.86 2.84 -2.01	34.76 2.52 0.00	34.45 2.20 -4.04	33.28 2.21 -2.70	32.05 2.20 -1.64	34.51 2.27 -3.12	36.54 2.37 -4.20	37.94 2.52 0.00	41.75 2.81 0.00	46.85 3.11 0.00	52.87 3.46 0.00	56.17 3.58 0.00	57.99 3.79 0.00	63.86 4.29 0.00	67.16 4.57 0.00	85.13 5.94 0.00	92.50 6.22 0.00	97.86 6.65 0.00	85.20 5.95 0.00	69.39 4.66 0.00	58.91 4.06 0.00	53.52 3.60 0.00	49.23 3.31 0.00	42.92 3.00 0.00
CRICKET___VALLEY_CC1 323756	40.87 3.31 -1.55	35.18 2.93 0.00	33.98 2.65 -3.12	33.07 2.61 -2.09	32.10 2.62 -1.27	34.18 2.65 -2.42	36.06 2.85 -3.25	38.57 3.15 0.00	42.37 3.43 0.00	47.37 3.63 0.00	53.51 4.10 0.00	56.80 4.21 0.00	58.65 4.45 0.00	64.58 5.00 0.00	67.91 5.32 0.00	86.47 7.28 0.00	93.88 7.59 0.00	99.23 8.03 0.00	86.39 7.14 0.00	70.29 5.57 0.00	59.46 4.61 0.00	54.22 4.29 0.00	49.78 3.86 0.00	43.52 3.60 0.00
CRICKET___VALLEY_CC2 323757	40.87 3.31 -1.55	35.18 2.93 0.00	33.98 2.65 -3.12	33.07 2.61 -2.09	32.10 2.62 -1.27	34.18 2.65 -2.42	36.06 2.85 -3.25	38.57 3.15 0.00	42.37 3.43 0.00	47.37 3.63 0.00	53.51 4.10 0.00	56.80 4.21 0.00	58.65 4.45 0.00	64.58 5.00 0.00	67.91 5.32 0.00	86.47 7.28 0.00	93.88 7.59 0.00	99.23 8.03 0.00	86.39 7.14 0.00	70.29 5.57 0.00	59.46 4.61 0.00	54.22 4.29 0.00	49.78 3.86 0.00	43.52 3.60 0.00
CRICKET___VALLEY_CC3 323758	40.87 3.31 -1.55	35.18 2.93 0.00	33.98 2.65 -3.12	33.07 2.61 -2.09	32.10 2.62 -1.27	34.18 2.65 -2.42	36.06 2.85 -3.25	38.57 3.15 0.00	42.37 3.43 0.00	47.37 3.63 0.00	53.51 4.10 0.00	56.80 4.21 0.00	58.65 4.45 0.00	64.58 5.00 0.00	67.91 5.32 0.00	86.47 7.28 0.00	93.88 7.59 0.00	99.23 8.03 0.00	86.39 7.14 0.00	70.29 5.57 0.00	59.46 4.61 0.00	54.22 4.29 0.00	49.78 3.86 0.00	43.52 3.60 0.00
CRUCIBLE_METL_DRP 24180	36.27 0.11 -0.15	32.37 0.13 0.00	28.57 0.06 -0.30	28.63 0.06 -0.20	28.39 0.06 -0.12	29.83 0.06 -0.66	30.31 0.03 -0.31	35.60 0.18 0.00	39.14 0.20 0.00	44.18 0.44 0.00	50.93 0.49 -1.03	53.90 0.74 -0.57	58.03 0.43 -3.40	60.42 0.47 -0.37	64.37 0.50 -1.28	81.88 0.48 -2.21	89.68 0.69 -2.71	93.70 0.64 -1.85	79.65 0.40 0.00	67.13 0.33 -2.08	56.63 0.39 -1.39	51.96 0.45 -1.59	46.42 0.51 0.00	42.21 0.36 -1.92
DAHOWA___HYDRO 323763	41.30 3.24 -2.05	35.11 2.87 0.00	34.79 2.45 -4.13	33.60 2.47 -2.76	32.33 2.45 -1.67	34.89 2.59 -3.19	36.96 2.70 -4.29	38.47 3.05 0.00	42.37 3.43 0.00	47.63 3.89 0.00	53.76 4.35 0.00	57.12 4.52 0.00	59.13 4.93 0.00	65.05 5.48 0.00	68.60 6.01 0.00	86.80 7.60 0.00	94.57 8.28 0.00	100.15 8.94 0.00	87.18 7.92 0.00	70.88 6.15 0.00	60.39 5.54 0.00	54.62 4.69 0.00	50.10 4.18 0.00	43.64 3.71 0.00
DANC___LFGE 323619	36.46 0.36 -0.08	32.63 0.39 0.00	28.52 0.14 -0.17	28.66 0.17 -0.11	28.42 0.14 -0.07	32.33 0.15 -3.07	30.32 0.18 -0.18	35.95 0.53 0.00	39.64 0.70 0.00	44.70 0.96 0.00	57.52 0.99 -7.13	57.49 0.95 -3.95	78.73 0.92 -23.61	62.60 0.42 -2.60	71.95 0.44 -8.92	94.96 0.40 -15.37	105.86 0.77 -18.80	104.98 0.91 -12.87	79.81 0.56 0.00	79.85 0.65 -14.47	65.28 0.77 -9.66	61.91 0.95 -11.04	46.65 0.73 0.00	53.65 0.40 -13.33
DANSKAMMER___1 23586	41.57 4.07 -1.49	35.76 3.52 0.00	34.42 3.21 -3.00	33.52 3.15 -2.00	32.50 3.08 -1.22	34.66 3.23 -2.32	36.50 3.42 -3.12	39.35 3.93 0.00	43.26 4.32 0.00	48.29 4.55 0.00	54.70 5.29 0.00	58.12 5.52 0.00	60.16 5.96 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.46 10.18 0.00	102.14 10.94 0.00	89.00 9.75 0.00	72.30 7.57 0.00	60.99 6.14 0.00	55.61 5.69 0.00	50.88 4.96 0.00	44.44 4.51 0.00
DANSKAMMER___2 23589	41.57 4.07 -1.49	35.76 3.52 0.00	34.42 3.21 -3.00	33.52 3.15 -2.00	32.50 3.08 -1.22	34.66 3.23 -2.32	36.50 3.42 -3.12	39.35 3.93 0.00	43.26 4.32 0.00	48.29 4.55 0.00	54.70 5.29 0.00	58.12 5.52 0.00	60.16 5.96 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.46 10.18 0.00	102.14 10.94 0.00	89.00 9.75 0.00	72.30 7.57 0.00	60.99 6.14 0.00	55.61 5.69 0.00	50.88 4.96 0.00	44.44 4.51 0.00
DANSKAMMER___3 23590	41.57 4.07 -1.49	35.76 3.52 0.00	34.42 3.21 -3.00	33.52 3.15 -2.00	32.50 3.08 -1.22	34.66 3.23 -2.32	36.50 3.42 -3.12	39.35 3.93 0.00	43.26 4.32 0.00	48.29 4.55 0.00	54.70 5.29 0.00	58.12 5.52 0.00	60.16 5.96 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.46 10.18 0.00	102.14 10.94 0.00	89.00 9.75 0.00	72.30 7.57 0.00	60.99 6.14 0.00	55.61 5.69 0.00	50.88 4.96 0.00	44.44 4.51 0.00
DANSKAMMER___4 23591	41.57 4.07 -1.49	35.76 3.52 0.00	34.42 3.21 -3.00	33.52 3.15 -2.00	32.50 3.08 -1.22	34.66 3.23 -2.32	36.50 3.42 -3.12	39.35 3.93 0.00	43.26 4.32 0.00	48.29 4.55 0.00	54.70 5.29 0.00	58.12 5.52 0.00	60.16 5.96 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.46 10.18 0.00	102.14 10.94 0.00	89.00 9.75 0.00	72.30 7.57 0.00	60.99 6.14 0.00	55.61 5.69 0.00	50.88 4.96 0.00	44.44 4.51 0.00
DANSKAMMER___DIESEL 23592	41.57 4.07 -1.49	35.76 3.52 0.00	34.42 3.21 -3.00	33.52 3.15 -2.00	32.50 3.08 -1.22	34.66 3.23 -2.32	36.50 3.42 -3.12	39.35 3.93 0.00	43.26 4.32 0.00	48.29 4.55 0.00	54.70 5.29 0.00	58.12 5.52 0.00	60.16 5.96 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.46 10.18 0.00	102.14 10.94 0.00	89.00 9.75 0.00	72.30 7.57 0.00	60.99 6.14 0.00	55.61 5.69 0.00	50.88 4.96 0.00	44.44 4.51 0.00

DASHVILLE___HYD 23610	40.69 3.17 -1.50	34.98 2.74 0.00	33.72 2.48 -3.03	32.86 2.47 -2.02	31.83 2.40 -1.23	33.96 2.50 -2.34	35.76 2.64 -3.15	38.36 2.94 0.00	42.17 3.23 0.00	47.06 3.32 0.00	53.31 3.90 0.00	56.59 4.00 0.00	58.54 4.34 0.00	64.58 5.00 0.00	67.78 5.19 0.00	86.47 7.28 0.00	93.71 7.42 0.00	99.23 8.03 0.00	86.47 7.21 0.00	70.29 5.57 0.00	59.35 4.50 0.00	54.17 4.24 0.00	49.59 3.67 0.00	43.36 3.43 0.00
DELAWARE___LFGE 323621	38.63 1.98 -0.64	33.92 1.68 0.00	31.01 1.52 -1.28	30.79 1.56 -0.86	30.31 1.58 -0.52	31.76 1.66 -0.99	33.01 1.71 -1.33	37.44 2.02 0.00	41.04 2.10 0.00	46.20 2.36 -0.10	52.35 2.77 -0.17	55.89 2.89 -0.41	57.78 3.03 -0.55	63.76 3.39 -0.79	67.08 3.57 -0.92	85.29 4.51 -1.58	92.97 4.74 -1.94	97.54 5.01 -1.33	84.29 4.44 -0.60	68.71 3.69 -0.30	58.08 3.18 -0.05	52.72 2.79 0.00	48.40 2.48 0.00	42.16 2.23 0.00
DOGLEVILLE___HYD 23807	37.34 1.37 0.04	33.37 1.13 0.00	29.18 1.04 0.07	29.32 0.99 0.05	29.17 0.99 0.03	30.46 1.02 -0.33	31.00 1.11 0.07	36.77 1.35 0.00	40.34 1.40 0.00	45.40 1.66 0.00	52.31 1.98 -0.92	55.26 2.16 -0.51	59.54 2.28 -3.06	62.59 2.68 -0.34	66.31 2.57 -1.16	84.27 3.09 -1.99	92.18 3.46 -2.44	96.52 3.65 -1.67	82.43 3.17 0.00	69.26 2.65 -1.88	58.36 2.25 -1.25	53.30 1.95 -1.43	47.71 1.79 0.00	43.21 1.56 -1.73
DUNKIRK___1 23563	35.69 -0.58 -0.26	32.08 -0.16 0.00	28.54 -0.20 -0.52	28.64 -0.08 -0.35	28.39 -0.03 -0.21	29.58 0.06 -0.40	30.06 -0.45 -0.54	35.25 -0.18 0.00	38.71 -0.23 0.00	49.27 0.83 -4.70	58.60 0.84 -8.35	73.53 1.42 -19.52	81.63 1.08 -26.34	96.74 1.07 -36.10	103.83 0.88 -40.36	140.58 -0.32 -61.71	165.36 1.47 -77.61	144.96 0.27 -53.48	107.43 0.40 -27.78	78.96 0.26 -13.97	57.67 0.44 -2.38	50.12 0.15 -0.04	46.93 1.01 0.00	40.93 1.00 0.00
DUNKIRK___2 23564	35.69 -0.58 -0.26	32.08 -0.16 0.00	28.54 -0.20 -0.52	28.64 -0.08 -0.35	28.39 -0.03 -0.21	29.58 0.06 -0.40	30.06 -0.45 -0.54	35.25 -0.18 0.00	38.71 -0.23 0.00	49.27 0.83 -4.70	58.60 0.84 -8.35	73.53 1.42 -19.52	81.63 1.08 -26.34	96.74 1.07 -36.10	103.83 0.88 -40.36	140.58 -0.32 -61.71	165.36 1.47 -77.61	144.96 0.27 -53.48	107.43 0.40 -27.78	78.96 0.26 -13.97	57.67 0.44 -2.38	50.12 0.15 -0.04	46.93 1.01 0.00	40.93 1.00 0.00
DUNKIRK___3 23565	35.66 -0.61 -0.26	32.05 -0.19 0.00	28.50 -0.23 -0.52	28.61 -0.11 -0.35	28.33 -0.08 -0.21	29.49 -0.03 -0.40	29.94 -0.57 -0.54	35.10 -0.32 0.00	38.51 -0.43 0.00	48.93 0.53 -4.66	58.12 0.44 -8.27	73.07 1.16 -19.32	81.04 0.76 -26.08	95.99 0.72 -35.70	102.99 0.50 -39.90	139.34 -0.71 -60.86	163.99 1.12 -76.59	143.81 0.18 -52.79	106.78 0.00 -27.52	78.50 -0.06 -13.84	57.26 0.05 -2.36	49.82 -0.15 -0.04	46.65 0.73 0.00	40.69 0.76 0.00
DUNKIRK___4 23566	35.66 -0.61 -0.26	32.05 -0.19 0.00	28.50 -0.23 -0.52	28.61 -0.11 -0.35	28.33 -0.08 -0.21	29.49 -0.03 -0.40	29.94 -0.57 -0.54	35.10 -0.32 0.00	38.51 -0.43 0.00	48.93 0.53 -4.66	58.12 0.44 -8.27	73.07 1.16 -19.32	81.04 0.76 -26.08	95.99 0.72 -35.70	102.99 0.50 -39.90	139.34 -0.71 -60.86	163.99 1.12 -76.59	143.81 0.18 -52.79	106.78 0.00 -27.52	78.50 -0.06 -13.84	57.26 0.05 -2.36	49.82 -0.15 -0.04	46.65 0.73 0.00	40.69 0.76 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	41.62 4.14 -1.47	35.85 3.61 0.00	34.44 3.27 -2.96	33.56 3.21 -1.98	32.54 3.13 -1.20	34.64 3.23 -2.29	36.59 3.53 -3.08	39.34 4.00 0.09	43.20 4.32 0.07	48.19 4.59 0.14	54.61 5.24 0.04	57.90 5.31 0.00	59.79 5.58 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.30 9.10 0.00	95.86 9.58 0.00	101.41 10.21 0.00	88.29 9.03 0.00	71.78 7.06 0.00	60.66 5.81 0.00	55.33 5.44 0.04	50.70 4.87 0.08	44.24 4.51 0.20
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	41.05 3.60 -1.44	35.37 3.13 0.00	33.96 2.85 -2.90	33.09 2.78 -1.94	32.12 2.74 -1.18	34.21 2.85 -2.24	36.04 3.06 -3.02	38.90 3.47 0.00	42.72 3.78 0.00	47.68 3.94 0.00	53.95 4.54 0.00	57.27 4.68 0.00	59.24 5.04 0.00	65.29 5.72 0.00	68.60 6.01 0.00	87.43 8.24 0.00	94.91 8.63 0.00	100.41 9.21 0.00	87.50 8.24 0.00	71.14 6.41 0.00	60.07 5.21 0.00	54.77 4.84 0.00	50.19 4.27 0.00	43.88 3.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	41.85 4.28 -1.55	36.18 3.93 -0.01	34.71 3.53 -2.97	33.91 3.55 -1.99	32.94 3.53 -1.21	35.04 3.64 -2.29	36.08 3.03 -3.08	43.01 4.18 -3.41	46.01 4.52 -2.55	54.14 4.81 -5.59	56.36 5.44 -1.52	57.90 5.31 0.00	59.67 5.47 0.01	65.77 6.20 0.00	69.16 6.57 0.00	88.53 9.34 0.00	96.20 9.92 0.00	101.69 10.48 -0.01	88.22 8.95 -0.01	71.85 7.12 -0.01	60.89 6.03 -0.01	57.83 5.99 -1.92	55.12 5.28 -3.92	54.05 4.67 -9.45
EAST HAMPTON___GT 23717	67.03 5.80 -25.22	59.65 5.06 -22.34	57.68 4.71 -24.76	55.44 4.57 -22.50	55.37 4.43 -22.73	56.06 4.60 -22.35	57.58 10.19 -17.42	63.06 6.24 -21.40	73.99 7.48 -27.57	107.25 8.53 -54.98	109.63 9.98 -50.23	221.28 9.68 -159.01	242.62 7.97 -180.45	246.09 8.82 -177.70	246.68 8.39 -175.70	251.66 11.00 -161.47	351.56 11.48 -253.80	329.55 12.04 -226.31	228.90 10.86 -138.79	203.24 9.06 -129.46	247.02 9.44 -182.73	166.22 9.54 -106.75	108.46 8.26 -54.28	84.05 6.95 -37.17
EAST RIVER___6 23660	41.91 4.36 -1.54	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.04 4.21 -3.40	46.08 4.59 -2.54	54.14 4.81 -5.59	56.40 5.48 -1.51	58.17 5.57 0.00	60.00 5.80 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.85 7.12 0.00	60.72 5.87 0.00	57.18 5.69 -1.57	54.18 5.05 -3.21	52.37 4.71 -7.73
EAST RIVER___7 23524	41.91 4.36 -1.54	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.04 4.21 -3.40	46.08 4.59 -2.54	54.14 4.81 -5.59	56.40 5.48 -1.51	58.17 5.57 0.00	60.00 5.80 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.85 7.12 0.00	60.72 5.87 0.00	57.18 5.69 -1.57	54.18 5.05 -3.21	52.37 4.71 -7.73
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	41.45 3.96 -1.47	35.76 3.52 0.00	34.33 3.16 -2.96	33.44 3.09 -1.98	32.45 3.05 -1.20	34.55 3.15 -2.29	36.46 3.42 -3.08	39.40 3.86 -0.12	43.20 4.17 -0.09	48.35 4.42 -0.20	54.45 4.99 -0.05	57.69 5.10 0.00	59.62 5.42 0.00	65.65 6.08 0.00	68.98 6.39 0.00	87.98 8.79 0.00	95.52 9.24 0.00	101.06 9.85 0.00	87.97 8.72 0.00	71.52 6.79 0.00	60.45 5.60 0.00	55.22 5.24 -0.06	50.67 4.64 -0.11	44.55 4.35 -0.27
EAST_HAMPTON___DIESEL 23722	67.06 5.83 -25.22	59.68 5.09 -22.34	57.68 4.71 -24.76	55.44 4.57 -22.50	55.40 4.46 -22.73	56.06 4.60 -22.35	57.58 10.19 -17.42	63.06 6.24 -21.40	73.99 7.48 -27.57	107.25 8.53 -54.98	109.67 10.03 -50.23	221.28 9.68 -159.01	242.67 8.02 -180.45	246.15 8.88 -177.70	246.73 8.45 -175.70	251.75 11.09 -161.47	351.65 11.57 -253.80	329.65 12.13 -226.31	228.99 10.94 -138.79	203.24 9.06 -129.46	247.08 9.49 -182.73	166.27 9.59 -106.75	108.52 8.31 -54.28	84.05 6.95 -37.17

EAST_RIVER___1 323558	41.98 4.43 -1.54	36.15 3.90 -0.01	34.70 3.53 -2.97	33.81 3.46 -1.98	32.79 3.38 -1.20	34.90 3.49 -2.29	36.92 3.87 -3.08	42.99 4.32 -3.25	46.04 4.67 -2.43	54.06 4.98 -5.34	56.48 5.63 -1.44	58.33 5.73 0.00	60.22 6.02 0.00	66.30 6.73 0.00	69.66 7.07 0.00	88.93 9.74 0.00	96.55 10.26 0.00	102.05 10.85 0.00	88.76 9.51 0.00	72.17 7.44 0.00	60.99 6.14 0.00	57.23 5.84 -1.46	54.15 5.23 -3.00	52.02 4.87 -7.22
EAST_RIVER___2 323559	41.91 4.36 -1.54	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.04 4.21 -3.40	46.08 4.59 -2.54	54.14 4.81 -5.59	56.40 5.48 -1.51	58.17 5.57 0.00	60.00 5.80 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.85 7.12 0.00	60.72 5.87 0.00	57.18 5.69 -1.57	54.18 5.05 -3.21	52.37 4.71 -7.73
EAST___DELAWARE_HYD 23607	40.22 2.88 -1.33	34.66 2.42 0.00	33.11 2.23 -2.67	32.34 2.18 -1.79	31.41 2.12 -1.08	33.42 2.24 -2.07	35.15 2.40 -2.78	38.19 2.76 0.00	41.94 3.00 0.00	46.80 3.06 0.00	53.12 3.71 0.00	56.17 3.58 0.00	58.21 4.01 0.00	64.34 4.77 0.00	67.53 4.94 0.00	86.24 7.05 0.00	93.53 7.25 0.00	99.13 7.93 0.00	86.54 7.29 0.00	70.29 5.57 0.00	59.35 4.50 0.00	54.12 4.19 0.00	49.41 3.49 0.00	43.08 3.15 0.00
ELEC_TRO_TEK 24086	65.80 4.57 -25.22	58.45 3.87 -22.34	56.56 3.58 -24.76	54.38 3.52 -22.50	54.35 3.41 -22.73	54.99 3.52 -22.35	54.94 7.55 -17.42	61.28 4.46 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.37 5.73 -50.23	217.33 5.73 -159.01	240.51 5.86 -180.45	243.88 6.61 -177.70	245.30 7.01 -175.70	250.24 9.58 -161.47	350.26 10.18 -253.80	328.27 10.76 -226.31	227.31 9.27 -138.79	201.62 7.44 -129.46	243.78 6.20 -182.73	162.62 5.94 -106.75	105.62 5.42 -54.28	82.13 5.03 -37.17
ELLENBURG_WT_PWR 323604	34.43 -1.58 0.00	30.83 -1.42 0.00	26.94 -1.27 0.00	27.10 -1.28 0.00	26.94 -1.27 0.00	25.95 -1.34 1.83	28.71 -1.26 0.00	34.00 -1.42 0.00	37.54 -1.40 0.00	41.90 -1.84 0.00	42.96 -2.03 4.42	47.93 -2.21 2.45	37.32 -2.22 14.66	55.16 -2.80 1.62	54.12 -2.94 5.54	65.93 -3.72 9.54	71.07 -3.54 11.67	79.66 -3.56 7.99	75.93 -3.33 0.00	53.02 -2.72 8.99	46.55 -2.30 6.00	40.98 -2.09 6.85	43.76 -2.16 0.00	29.66 -2.00 8.27
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.29 -0.97 -0.25	31.73 -0.52 0.00	28.22 -0.48 -0.49	28.33 -0.37 -0.33	28.04 -0.37 -0.20	29.12 -0.38 -0.38	29.46 -1.02 -0.51	34.61 -0.81 0.00	37.93 -1.01 0.00	48.94 -0.35 -5.56	58.78 -0.45 -9.82	75.96 0.42 -22.95	85.01 -0.16 -30.97	101.49 -0.36 -42.28	109.06 -0.63 -47.10	148.34 -2.06 -71.21	175.92 -0.17 -89.81	151.30 -1.82 -61.92	110.66 -1.42 -32.83	80.01 -1.23 -16.51	56.67 -0.99 -2.81	48.92 -1.05 -0.05	45.92 0.00 0.00	40.05 0.12 0.00
EMPIRE_CC_1 323656	40.05 2.20 -1.84	34.18 1.93 0.00	33.64 1.72 -3.71	32.58 1.73 -2.48	31.46 1.75 -1.50	33.76 1.78 -2.87	35.68 1.86 -3.86	37.30 1.88 0.00	41.00 2.06 0.00	45.93 2.19 0.00	51.78 2.37 0.00	54.91 2.31 0.00	56.70 2.49 0.00	62.37 2.80 0.00	65.53 2.94 0.00	83.15 3.96 0.00	90.26 3.97 0.00	95.40 4.20 0.00	83.06 3.80 0.00	67.83 3.11 0.00	57.49 2.63 0.00	52.32 2.40 0.00	48.21 2.29 0.00	42.08 2.15 0.00
EMPIRE_CC_2 323658	40.05 2.20 -1.84	34.18 1.93 0.00	33.64 1.72 -3.71	32.58 1.73 -2.48	31.46 1.75 -1.50	33.76 1.78 -2.87	35.68 1.86 -3.86	37.30 1.88 0.00	41.00 2.06 0.00	45.93 2.19 0.00	51.78 2.37 0.00	54.91 2.31 0.00	56.70 2.49 0.00	62.37 2.80 0.00	65.53 2.94 0.00	83.15 3.96 0.00	90.26 3.97 0.00	95.40 4.20 0.00	83.06 3.80 0.00	67.83 3.11 0.00	57.49 2.63 0.00	52.32 2.40 0.00	48.21 2.29 0.00	42.08 2.15 0.00
ERIE_WT_PWR 323693	35.62 -0.65 -0.25	32.02 -0.22 0.00	28.49 -0.23 -0.51	28.57 -0.14 -0.34	28.30 -0.11 -0.21	29.39 -0.12 -0.39	29.77 -0.72 -0.53	34.96 -0.46 0.00	38.32 -0.62 0.00	49.05 0.18 -5.13	58.64 0.10 -9.13	74.92 1.00 -21.33	83.42 0.43 -28.79	99.45 0.36 -39.52	106.98 0.13 -44.27	146.02 -1.19 -68.02	172.50 0.77 -85.44	149.34 -0.73 -58.87	109.09 -0.47 -30.31	79.52 -0.45 -15.25	57.12 -0.33 -2.60	49.52 -0.45 -0.05	46.42 0.51 0.00	40.49 0.56 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.42 1.08 -0.33	33.28 1.03 0.00	29.66 0.79 -0.67	29.64 0.82 -0.44	29.30 0.82 -0.27	30.53 0.90 -0.51	31.50 0.84 -0.69	36.56 1.13 0.00	40.15 1.21 0.00	45.46 1.57 -0.15	51.35 1.68 -0.26	55.21 2.00 -0.61	57.09 2.06 -0.83	63.15 2.39 -1.19	66.49 2.51 -1.39	84.51 2.93 -2.39	92.83 3.62 -2.92	97.13 3.92 -2.00	83.56 3.41 -0.90	67.90 2.72 -0.45	57.34 2.41 -0.08	51.87 1.95 0.00	47.76 1.84 0.00	41.48 1.56 0.00
E_CANADA_CAP_HY 24051	41.81 3.38 -2.41	34.40 2.16 0.00	35.52 2.45 -4.86	34.03 2.41 -3.25	32.80 2.62 -1.97	35.81 2.94 -3.76	38.05 3.03 -5.06	39.00 3.58 0.00	41.86 2.92 0.00	46.72 2.98 0.00	53.37 3.95 0.00	57.49 4.89 0.00	59.46 5.26 0.00	65.35 5.78 0.00	68.60 6.01 0.00	87.11 7.92 0.00	95.09 8.81 0.00	100.97 9.76 0.00	87.97 8.72 0.00	72.10 7.38 0.00	61.43 6.58 0.00	55.37 5.44 0.00	50.60 4.69 0.00	43.92 3.99 0.00
E_CANADA_MHWK_HY 24050	37.34 1.37 0.04	33.37 1.13 0.00	29.18 1.04 0.07	29.32 0.99 0.05	29.17 0.99 0.03	30.46 1.02 -0.33	31.00 1.11 0.07	36.77 1.35 0.00	40.34 1.40 0.00	45.40 1.66 0.00	52.31 1.98 -0.92	55.26 2.16 -0.51	59.54 2.28 -3.06	62.59 2.68 -0.34	66.31 2.57 -1.16	84.27 3.09 -1.99	92.18 3.46 -2.44	96.52 3.65 -1.67	82.43 3.17 0.00	69.26 2.65 -1.88	58.36 2.25 -1.25	53.30 1.95 -1.43	47.71 1.79 0.00	43.21 1.56 -1.73
E_FISHKILL___LBMP 23776	41.08 3.57 -1.50	35.41 3.16 0.00	34.08 2.85 -3.03	33.20 2.81 -2.02	32.20 2.77 -1.23	34.31 2.85 -2.34	36.17 3.06 -3.15	38.86 3.43 0.00	42.68 3.74 0.00	47.68 3.94 0.00	53.86 4.45 0.00	57.12 4.52 0.00	59.02 4.82 0.00	64.94 5.36 0.00	68.29 5.70 0.00	87.03 7.84 0.00	94.49 8.20 0.00	99.87 8.67 0.00	86.94 7.69 0.00	70.81 6.08 0.00	59.84 4.99 0.00	54.57 4.64 0.00	50.10 4.18 0.00	43.80 3.87 0.00
FAR ROCKAWAY___4 23548	66.59 5.37 -25.22	59.13 4.55 -22.34	57.12 4.15 -24.76	54.92 4.06 -22.50	54.89 3.95 -22.73	55.57 4.11 -22.35	55.51 8.12 -17.42	61.88 5.06 -21.40	72.08 5.57 -27.57	103.88 5.16 -54.98	105.47 5.83 -50.23	217.59 5.99 -159.01	240.88 6.23 -180.45	244.48 7.21 -177.70	245.98 7.70 -175.70	251.03 10.37 -161.47	351.13 11.05 -253.80	329.19 11.68 -226.31	228.11 10.07 -138.79	202.14 7.96 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.89 5.69 -54.28	82.41 5.31 -37.17
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	42.06 4.50 -1.54	36.22 3.96 -0.01	34.73 3.55 -2.97	33.84 3.49 -1.98	32.82 3.41 -1.20	34.96 3.55 -2.29	36.98 3.92 -3.08	43.22 4.39 -3.40	46.24 4.75 -2.55	54.40 5.07 -5.59	56.65 5.73 -1.51	58.43 5.84 0.00	60.33 6.12 0.00	66.36 6.79 0.00	69.79 7.19 0.00	89.09 9.90 0.00	96.72 10.44 0.00	102.23 11.03 0.00	88.92 9.67 0.00	72.30 7.57 0.00	61.10 6.25 0.00	57.43 5.94 -1.57	54.45 5.32 -3.21	52.61 4.95 -7.73

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	42.02 4.46 -1.54	36.18 3.93 -0.01	34.73 3.55 -2.97	33.81 3.46 -1.98	32.82 3.41 -1.20	34.93 3.52 -2.29	36.94 3.89 -3.08	43.14 4.32 -3.40	46.20 4.71 -2.55	54.32 4.98 -5.59	56.60 5.68 -1.51	58.38 5.79 0.00	60.27 6.07 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.55 10.26 0.00	102.05 10.85 0.00	88.76 9.51 0.00	72.17 7.44 0.00	61.05 6.20 0.00	57.38 5.89 -1.57	54.40 5.28 -3.21	52.57 4.91 -7.73
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	41.98 4.43 -1.54	36.15 3.90 -0.01	34.71 3.53 -2.97	33.78 3.43 -1.98	32.79 3.38 -1.20	34.90 3.49 -2.29	36.92 3.87 -3.08	43.14 4.32 -3.40	46.16 4.67 -2.55	54.27 4.94 -5.59	56.55 5.63 -1.51	58.33 5.73 0.00	60.22 6.02 0.00	66.24 6.67 0.00	69.60 7.01 0.00	88.85 9.66 0.00	96.46 10.18 0.00	101.96 10.76 0.00	88.68 9.43 0.00	72.10 7.38 0.00	60.94 6.09 0.00	57.33 5.84 -1.57	54.36 5.23 -3.21	52.49 4.83 -7.73
FARRAGUT___LBMP 323566	41.95 4.39 -1.54	36.12 3.87 -0.01	34.68 3.50 -2.97	33.75 3.40 -1.98	32.76 3.36 -1.20	34.87 3.46 -2.29	36.89 3.84 -3.08	43.07 4.25 -3.40	46.12 4.63 -2.55	54.23 4.90 -5.59	56.50 5.58 -1.51	58.22 5.63 0.00	60.11 5.91 0.00	66.13 6.55 0.00	69.54 6.95 0.00	88.69 9.50 0.00	96.29 10.00 0.00	101.78 10.57 0.00	88.52 9.27 0.00	71.97 7.25 0.00	60.89 6.03 0.00	57.28 5.79 -1.57	54.27 5.14 -3.21	52.45 4.79 -7.73
FENNER___WINDPWR 24204	37.33 1.15 -0.16	33.31 1.06 0.00	29.36 0.82 -0.33	29.42 0.82 -0.22	29.16 0.82 -0.13	30.95 0.87 -0.96	31.18 0.87 -0.34	36.63 1.21 0.00	40.30 1.36 0.00	45.49 1.75 0.00	53.10 1.98 -1.71	55.65 2.11 -0.95	62.05 2.17 -5.67	62.64 2.44 -0.63	67.36 2.63 -2.14	86.06 3.17 -3.69	94.60 3.79 -4.52	98.21 3.92 -3.09	82.66 3.41 0.00	70.80 2.59 -3.48	59.48 2.30 -2.32	54.47 1.90 -2.65	47.57 1.65 0.00	44.49 1.36 -3.20
FIBERTEK___ENERGY 23856	36.27 0.11 -0.15	32.37 0.13 0.00	28.57 0.06 -0.30	28.63 0.06 -0.20	28.39 0.06 -0.12	29.83 0.06 -0.66	30.31 0.03 -0.31	35.60 0.18 0.00	39.14 0.20 0.00	44.18 0.44 0.00	50.93 0.49 -1.03	53.90 0.74 -0.57	58.03 0.43 -3.40	60.42 0.47 -0.37	64.37 0.50 -1.28	81.88 0.48 -2.21	89.68 0.69 -2.71	93.70 0.64 -1.85	79.65 0.40 0.00	67.13 0.33 -2.08	56.63 0.39 -1.39	51.96 0.45 -1.59	46.42 0.51 0.00	42.21 0.36 -1.92
FITZPATRICK____ 23598	35.17 -0.94 -0.09	31.44 -0.80 0.00	27.66 -0.73 -0.18	27.76 -0.74 -0.12	27.55 -0.73 -0.07	28.50 -0.76 -0.14	29.35 -0.81 -0.19	34.57 -0.93 0.00	38.01 -0.96 0.00	42.78 -1.09 0.00	48.32 -1.00 0.00	51.59 -1.14 0.00	53.06 -1.19 0.00	58.38 -1.25 0.00	61.34 -1.74 0.00	77.45 -1.64 0.00	84.64 -1.92 0.00	89.28 -1.74 0.00	77.51 -1.42 0.00	63.30 -1.21 0.00	53.65 -1.15 0.00	48.78 -0.92 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	41.68 4.18 -1.49	35.85 3.61 0.00	34.52 3.30 -3.01	33.61 3.23 -2.01	32.59 3.16 -1.22	34.76 3.32 -2.33	36.60 3.50 -3.13	39.46 4.04 0.00	43.38 4.44 0.00	48.47 4.73 0.00	54.85 5.44 0.00	58.33 5.73 0.00	60.38 6.18 0.00	66.54 6.97 0.00	69.91 7.32 0.00	89.25 10.06 0.00	96.81 10.52 0.00	102.51 11.31 0.00	89.32 10.07 0.00	72.55 7.83 0.00	61.21 6.36 0.00	55.76 5.84 0.00	51.01 5.10 0.00	44.60 4.67 0.00
FORT ORANGE____ 23900	40.40 2.45 -1.93	34.40 2.16 0.00	34.02 1.92 -3.89	32.90 1.93 -2.60	31.70 1.92 -1.58	34.10 1.98 -3.01	36.05 2.04 -4.05	37.23 1.81 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.24 1.83 0.00	54.38 1.79 0.00	56.10 1.90 0.00	61.71 2.14 0.00	64.78 2.19 0.00	82.12 2.93 0.00	89.05 2.76 0.00	94.21 3.01 0.00	81.95 2.70 0.00	66.93 2.20 0.00	56.88 2.03 0.00	51.72 1.79 0.00	47.76 1.84 0.00	41.77 1.84 0.00
FORT_DRUM_COGEN 23780	36.97 0.90 -0.06	33.15 0.90 0.00	28.83 0.51 -0.11	28.99 0.54 -0.08	28.76 0.51 -0.05	34.48 0.46 -4.91	30.69 0.60 -0.12	36.59 1.17 0.00	40.42 1.48 0.00	45.58 1.84 0.00	62.96 1.88 -11.67	60.80 1.73 -6.47	94.71 1.84 -38.67	64.79 0.95 -4.27	78.25 1.06 -14.60	105.55 1.19 -25.17	118.89 1.81 -30.79	114.37 2.10 -21.07	80.84 1.58 0.00	89.92 1.49 -23.70	72.27 1.59 -15.83	69.95 1.95 -18.07	47.29 1.38 0.00	62.63 0.88 -21.83
FPL_FAR_ROCK_GT1 24212	66.59 5.37 -25.22	59.13 4.55 -22.34	57.12 4.15 -24.76	54.92 4.06 -22.50	54.89 3.95 -22.73	55.57 4.11 -22.35	55.51 8.12 -17.42	61.88 5.06 -21.40	72.08 5.57 -27.57	103.88 5.16 -54.98	105.47 5.83 -50.23	217.59 5.99 -159.01	240.88 6.23 -180.45	244.48 7.21 -177.70	245.98 7.70 -175.70	251.03 10.37 -161.47	351.13 11.05 -253.80	329.19 11.68 -226.31	228.11 10.07 -138.79	202.14 7.96 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.89 5.69 -54.28	82.41 5.31 -37.17
FPL_FAR_ROCK_GT2 23815	66.59 5.37 -25.22	59.13 4.55 -22.34	57.12 4.15 -24.76	54.92 4.06 -22.50	54.89 3.95 -22.73	55.57 4.11 -22.35	55.51 8.12 -17.42	61.88 5.06 -21.40	72.08 5.57 -27.57	103.88 5.16 -54.98	105.47 5.83 -50.23	217.59 5.99 -159.01	240.88 6.23 -180.45	244.48 7.21 -177.70	245.98 7.70 -175.70	251.03 10.37 -161.47	351.13 11.05 -253.80	329.19 11.68 -226.31	228.11 10.07 -138.79	202.14 7.96 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.89 5.69 -54.28	82.41 5.31 -37.17
FRANKLIN_FALL_HYD 24054	34.32 -1.69 0.00	30.73 -1.51 0.00	26.88 -1.33 0.00	27.04 -1.33 0.00	26.88 -1.33 0.00	24.37 -1.48 3.26	28.68 -1.29 0.00	33.94 -1.49 0.00	37.54 -1.40 0.00	42.08 -1.66 0.00	39.58 -1.93 7.90	46.11 -2.11 4.38	25.90 -2.11 26.18	53.89 -2.80 2.89	49.76 -2.94 9.89	58.35 -3.80 17.04	61.82 -3.62 20.85	73.28 -3.65 14.27	75.85 -3.41 0.00	45.96 -2.72 16.05	41.88 -2.25 10.72	35.64 -2.05 12.24	43.76 -2.16 0.00	22.99 -2.16 14.78
FREEPORT_EQUS_GT1 23764	66.09 4.86 -25.22	58.74 4.16 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	55.33 7.94 -17.42	61.53 4.71 -21.40	71.50 4.99 -27.57	104.05 5.33 -54.98	105.57 5.93 -50.23	217.59 5.99 -159.01	240.83 6.18 -180.45	244.24 6.97 -177.70	245.73 7.44 -175.70	250.88 10.22 -161.47	350.95 10.87 -253.80	329.01 11.49 -226.31	227.95 9.91 -138.79	202.08 7.89 -129.46	244.11 6.52 -182.73	163.07 6.39 -106.75	105.99 5.79 -54.28	82.41 5.31 -37.17
FREEPORT___CT2 23818	66.09 4.86 -25.22	58.74 4.16 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	55.33 7.94 -17.42	61.53 4.71 -21.40	71.50 4.99 -27.57	104.05 5.33 -54.98	105.57 5.93 -50.23	217.59 5.99 -159.01	240.83 6.18 -180.45	244.24 6.97 -177.70	245.73 7.44 -175.70	250.88 10.22 -161.47	350.95 10.87 -253.80	329.01 11.49 -226.31	227.95 9.91 -138.79	202.08 7.89 -129.46	244.11 6.52 -182.73	163.07 6.39 -106.75	105.99 5.79 -54.28	82.41 5.31 -37.17
FULTON COGEN____ 23766	35.84 -0.29 -0.12	31.98 -0.26 0.00	28.16 -0.28 -0.24	28.25 -0.28 -0.16	28.02 -0.28 -0.10	29.63 -0.26 -0.78	29.91 -0.30 -0.25	35.18 -0.25 0.00	38.71 -0.23 0.00	43.65 -0.09 0.00	50.75 -0.10 -1.44	53.45 0.05 -0.80	58.92 -0.05 -4.77	60.10 0.00 -0.53	64.39 0.00 -1.80	82.14 -0.16 -3.11	90.17 0.09 -3.80	93.71 -0.09 -2.60	79.02 -0.24 0.00	67.46 -0.19 -2.92	56.64 -0.16 -1.95	51.96 -0.20 -2.23	45.87 -0.05 0.00	42.46 -0.16 -2.69

FULTON___LFGE 323630	44.04 5.73 -2.30	35.50 3.26 0.00	37.02 4.17 -4.64	35.58 4.11 -3.10	34.63 4.54 -1.88	37.77 5.07 -3.59	39.95 5.16 -4.83	41.34 5.92 0.00	43.11 4.17 0.00	47.50 3.76 0.00	54.80 5.39 0.00	60.17 7.58 0.00	62.33 8.13 0.00	68.15 8.58 0.00	72.48 9.89 0.00	92.34 13.15 0.00	101.64 15.36 0.00	108.34 17.14 0.00	94.71 15.46 0.00	77.28 12.56 0.00	66.15 11.30 0.00	59.41 9.49 0.00	54.18 8.26 0.00	46.91 6.99 0.00
G.F.CEMENT___DRP 24184	41.35 3.28 -2.06	35.11 2.87 0.00	34.81 2.45 -4.15	33.61 2.47 -2.77	32.31 2.43 -1.68	34.91 2.59 -3.21	36.98 2.70 -4.31	38.54 3.12 0.00	42.52 3.58 0.00	47.90 4.16 0.00	54.01 4.60 0.00	57.43 4.84 0.00	59.52 5.31 0.00	65.47 5.90 0.00	69.16 6.57 0.00	87.43 8.24 0.00	95.26 8.97 0.00	100.87 9.66 0.00	87.74 8.48 0.00	71.26 6.53 0.00	60.83 5.98 0.00	54.92 4.99 0.00	50.28 4.36 0.00	43.76 3.83 0.00
GARDENVILLE___LBMP 24039	35.44 -0.83 -0.25	31.86 -0.39 0.00	28.35 -0.37 -0.50	28.45 -0.26 -0.34	28.16 -0.25 -0.20	29.24 -0.26 -0.39	29.62 -0.87 -0.52	34.79 -0.64 0.00	38.12 -0.82 0.00	48.61 -0.04 -4.92	57.98 -0.15 -8.71	73.64 0.68 -20.37	81.85 0.16 -27.49	97.19 0.00 -37.62	104.35 -0.25 -42.01	141.58 -1.58 -63.97	167.08 0.26 -80.53	145.52 -1.19 -55.51	107.36 -0.95 -29.05	78.50 -0.84 -14.61	56.74 -0.60 -2.49	49.22 -0.75 -0.04	46.20 0.28 0.00	40.25 0.32 0.00
GENERAL___MILLS 23808	35.58 -0.69 -0.25	31.98 -0.26 0.00	28.46 -0.25 -0.51	28.54 -0.17 -0.34	28.27 -0.14 -0.21	29.36 -0.14 -0.39	29.75 -0.75 -0.53	34.93 -0.50 0.00	38.28 -0.66 0.00	49.01 0.13 -5.13	58.59 0.05 -9.13	74.87 0.95 -21.33	83.37 0.38 -28.79	99.39 0.30 -39.52	106.92 0.06 -44.27	145.94 -1.27 -68.02	172.41 0.69 -85.44	149.25 -0.82 -58.87	109.02 -0.55 -30.31	79.45 -0.52 -15.25	57.07 -0.38 -2.60	49.47 -0.50 -0.05	46.38 0.46 0.00	40.45 0.52 0.00
GE_PLASTICS___DRP 24183	40.17 2.27 -1.88	34.28 2.03 0.00	33.81 1.81 -3.79	32.72 1.82 -2.53	31.55 1.81 -1.54	33.91 1.86 -2.93	35.83 1.92 -3.95	37.26 1.84 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.29 1.88 0.00	54.49 1.89 0.00	56.10 1.90 0.00	61.66 2.08 0.00	64.78 2.19 0.00	81.96 2.77 0.00	88.96 2.68 0.00	94.12 2.92 0.00	81.87 2.61 0.00	66.99 2.26 0.00	56.94 2.08 0.00	51.77 1.85 0.00	48.17 2.25 0.00	42.04 2.11 0.00
GILBOA___1 23756	39.44 1.98 -1.45	34.02 1.77 0.00	32.74 1.61 -2.92	32.03 1.70 -1.95	31.08 1.69 -1.18	33.12 1.75 -2.26	34.71 1.71 -3.04	37.30 1.88 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.78 2.37 0.00	55.07 2.47 0.00	56.80 2.60 0.00	62.49 2.92 0.00	65.47 2.88 0.00	82.91 3.72 0.00	89.82 3.54 0.00	94.94 3.74 0.00	82.66 3.41 0.00	67.96 3.23 0.00	57.54 2.69 0.00	52.37 2.45 0.00	48.21 2.29 0.00	42.04 2.11 0.00
GILBOA___2 23757	39.44 1.98 -1.45	34.02 1.77 0.00	32.74 1.61 -2.92	32.03 1.70 -1.95	31.08 1.69 -1.18	33.12 1.75 -2.26	34.71 1.71 -3.04	37.30 1.88 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.78 2.37 0.00	55.07 2.47 0.00	56.80 2.60 0.00	62.49 2.92 0.00	65.47 2.88 0.00	82.91 3.72 0.00	89.82 3.54 0.00	94.94 3.74 0.00	82.66 3.41 0.00	67.96 3.23 0.00	57.54 2.69 0.00	52.37 2.45 0.00	48.21 2.29 0.00	42.04 2.11 0.00
GILBOA___3 23758	39.44 1.98 -1.45	34.02 1.77 0.00	32.74 1.61 -2.92	32.03 1.70 -1.95	31.08 1.69 -1.18	33.12 1.75 -2.26	34.71 1.71 -3.04	37.30 1.88 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.78 2.37 0.00	55.07 2.47 0.00	56.80 2.60 0.00	62.49 2.92 0.00	65.47 2.88 0.00	82.91 3.72 0.00	89.82 3.54 0.00	94.94 3.74 0.00	82.66 3.41 0.00	67.96 3.23 0.00	57.54 2.69 0.00	52.37 2.45 0.00	48.21 2.29 0.00	42.04 2.11 0.00
GILBOA___4 23759	39.44 1.98 -1.45	34.02 1.77 0.00	32.74 1.61 -2.92	32.03 1.70 -1.95	31.08 1.69 -1.18	33.12 1.75 -2.26	34.71 1.71 -3.04	37.30 1.88 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.78 2.37 0.00	55.07 2.47 0.00	56.80 2.60 0.00	62.49 2.92 0.00	65.47 2.88 0.00	82.91 3.72 0.00	89.82 3.54 0.00	94.94 3.74 0.00	82.66 3.41 0.00	67.96 3.23 0.00	57.54 2.69 0.00	52.37 2.45 0.00	48.21 2.29 0.00	42.04 2.11 0.00
GILBOA___ 23599	39.44 1.98 -1.45	34.02 1.77 0.00	32.74 1.61 -2.92	32.03 1.70 -1.95	31.08 1.69 -1.18	33.12 1.75 -2.26	34.71 1.71 -3.04	37.30 1.88 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.78 2.37 0.00	55.07 2.47 0.00	56.80 2.60 0.00	62.49 2.92 0.00	65.47 2.88 0.00	82.91 3.72 0.00	89.82 3.54 0.00	94.94 3.74 0.00	82.66 3.41 0.00	67.96 3.23 0.00	57.54 2.69 0.00	52.37 2.45 0.00	48.21 2.29 0.00	42.04 2.11 0.00
GINNA___ 23603	34.43 -1.76 -0.18	30.79 -1.45 0.00	27.21 -1.35 -0.36	27.30 -1.30 -0.24	27.06 -1.30 -0.14	28.11 -1.28 -0.28	28.78 -1.56 -0.37	33.83 -1.59 0.00	37.19 -1.75 0.00	42.04 -1.57 0.12	47.47 -1.73 0.21	50.89 -1.21 0.50	51.95 -1.57 0.68	56.93 -1.67 0.97	59.70 -1.75 1.14	74.54 -2.69 1.95	81.91 -1.98 2.39	86.73 -2.83 1.64	75.91 -2.61 0.74	62.09 -2.27 0.37	52.87 -1.92 0.06	48.03 -1.90 0.00	44.54 -1.38 0.00	38.57 -1.36 0.00
GLEN PARK___ 23778	37.19 1.12 -0.06	33.34 1.10 0.00	29.01 0.68 -0.12	29.16 0.71 -0.08	28.91 0.65 -0.05	34.42 0.64 -4.66	30.87 0.78 -0.13	36.84 1.42 0.00	40.70 1.75 0.00	45.88 2.14 0.00	62.65 2.17 -11.07	60.78 2.05 -6.14	93.05 2.17 -36.68	64.99 1.37 -4.05	77.94 1.50 -13.85	104.89 1.82 -23.87	117.99 2.50 -29.20	114.02 2.83 -19.98	81.40 2.14 0.00	89.28 2.07 -22.48	72.00 2.14 -15.01	69.42 2.35 -17.14	47.57 1.65 0.00	61.75 1.12 -20.70
GLENWOOD_IC_1_G5 23712	66.09 4.86 -25.22	58.71 4.13 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	54.76 7.37 -17.42	61.42 4.60 -21.40	71.42 4.91 -27.57	103.96 5.25 -54.98	105.62 5.98 -50.23	217.70 6.10 -159.01	240.93 6.28 -180.45	244.36 7.09 -177.70	245.86 7.57 -175.70	250.95 10.29 -161.47	350.95 10.87 -253.80	329.01 11.49 -226.31	227.95 9.91 -138.79	202.08 7.89 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.76 5.55 -54.28	82.25 5.15 -37.17
GLENWOOD_IC_2_G1 23688	65.98 4.75 -25.22	58.61 4.03 -22.34	56.70 3.72 -24.76	54.53 3.66 -22.50	54.49 3.55 -22.73	55.13 3.67 -22.35	54.61 7.22 -17.42	61.42 4.60 -21.40	71.50 4.99 -27.57	104.01 5.29 -54.98	105.62 5.98 -50.23	217.65 6.05 -159.01	240.88 6.23 -180.45	244.18 6.91 -177.70	245.67 7.38 -175.70	250.72 10.06 -161.47	350.69 10.61 -253.80	328.73 11.21 -226.31	227.79 9.75 -138.79	202.01 7.83 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.85 5.65 -54.28	82.29 5.19 -37.17
GLENWOOD_IC_3_G1 23689	65.98 4.75 -25.22	58.61 4.03 -22.34	56.70 3.72 -24.76	54.53 3.66 -22.50	54.49 3.55 -22.73	55.13 3.67 -22.35	54.61 7.22 -17.42	61.42 4.60 -21.40	71.50 4.99 -27.57	104.01 5.29 -54.98	105.62 5.98 -50.23	217.65 6.05 -159.01	240.88 6.23 -180.45	244.18 6.91 -177.70	245.67 7.38 -175.70	250.72 10.06 -161.47	350.69 10.61 -253.80	328.73 11.21 -226.31	227.79 9.75 -138.79	202.01 7.83 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.85 5.65 -54.28	82.29 5.19 -37.17

GLENWOOD___4 23550	66.09 4.86 -25.22	58.71 4.13 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	54.76 7.37 -17.42	61.46 4.64 -21.40	71.50 4.99 -27.57	104.10 5.38 -54.98	105.77 6.13 -50.23	217.80 6.20 -159.01	241.10 6.45 -180.45	244.48 7.21 -177.70	245.98 7.70 -175.70	251.11 10.45 -161.47	351.22 11.14 -253.80	329.29 11.77 -226.31	228.11 10.07 -138.79	202.21 8.02 -129.46	244.27 6.69 -182.73	163.02 6.34 -106.75	105.89 5.69 -54.28	82.33 5.23 -37.17
GLENWOOD___5 23614	66.09 4.86 -25.22	58.71 4.13 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	54.76 7.37 -17.42	61.46 4.64 -21.40	71.50 4.99 -27.57	104.10 5.38 -54.98	105.77 6.13 -50.23	217.80 6.20 -159.01	241.10 6.45 -180.45	244.48 7.21 -177.70	245.98 7.70 -175.70	251.11 10.45 -161.47	351.22 11.14 -253.80	329.29 11.77 -226.31	228.11 10.07 -138.79	202.21 8.02 -129.46	244.27 6.69 -182.73	163.02 6.34 -106.75	105.89 5.69 -54.28	82.33 5.23 -37.17
GLOBAL GREEN_PORT_GT1 23814	66.88 5.65 -25.22	59.52 4.93 -22.34	57.57 4.60 -24.76	55.29 4.42 -22.50	55.26 4.32 -22.73	55.95 4.48 -22.35	57.43 10.04 -17.42	62.88 6.06 -21.40	73.72 7.20 -27.57	106.90 8.18 -54.98	109.28 9.64 -50.23	220.86 9.26 -159.01	241.64 6.99 -180.45	245.07 7.80 -177.70	245.55 7.26 -175.70	250.40 9.74 -161.47	350.17 10.09 -253.80	328.18 10.67 -226.31	227.71 9.67 -138.79	202.27 8.09 -129.46	246.75 9.16 -182.73	165.96 9.28 -106.75	108.23 8.03 -54.28	83.80 6.71 -37.17
GLOBE___DSASP 323697	34.19 -2.05 -0.23	30.66 -1.58 0.00	27.49 -1.18 -0.47	27.60 -1.08 -0.31	27.33 -1.07 -0.19	28.34 -1.14 -0.36	28.38 -2.07 -0.48	33.30 -2.12 0.00	36.37 -2.57 0.00	42.75 -2.28 -1.29	49.06 -2.57 -2.22	56.01 -1.79 -5.20	58.57 -2.65 -7.03	66.63 -3.04 -10.10	70.94 -3.44 -11.80	93.86 -5.62 -20.29	107.22 -3.88 -24.82	102.38 -5.84 -17.02	81.82 -5.07 -7.63	64.42 -4.14 -3.84	52.10 -3.40 -0.65	46.79 -3.14 -0.01	44.13 -1.79 0.00	38.57 -1.36 0.00
GOETHSLN___LBMP 323567	41.84 4.28 -1.54	36.05 3.80 -0.01	34.59 3.41 -2.97	33.70 3.35 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	42.97 4.14 -3.40	45.96 4.48 -2.55	54.06 4.73 -5.59	56.26 5.34 -1.51	57.45 5.31 0.45	59.11 5.64 0.73	62.93 6.20 2.84	67.41 6.51 1.69	86.81 9.02 1.40	94.60 9.49 1.17	100.42 9.94 0.72	86.54 8.72 1.43	68.62 6.86 2.96	58.36 5.70 2.20	56.98 5.49 -1.57	54.09 4.96 -3.21	52.29 4.63 -7.73
GOODYEAR_LAKE_HYD 323669	38.78 2.34 -0.43	34.11 1.87 0.00	30.86 1.78 -0.87	30.74 1.79 -0.58	30.39 1.83 -0.35	31.77 1.98 -0.67	32.94 2.07 -0.91	37.97 2.55 0.00	41.47 2.53 0.00	46.67 2.84 -0.09	53.02 3.46 -0.15	56.73 3.79 -0.35	58.62 3.95 -0.47	64.65 4.41 -0.67	68.01 4.63 -0.79	86.32 5.78 -1.35	94.15 6.22 -1.65	98.99 6.65 -1.13	85.63 5.86 -0.51	69.84 4.86 -0.26	59.06 4.17 -0.04	53.52 3.60 0.00	49.04 3.12 0.00	42.64 2.72 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.21 0.72 -0.48	32.99 0.74 0.00	29.79 0.62 -0.96	29.67 0.65 -0.64	29.25 0.65 -0.39	30.58 0.73 -0.74	31.60 0.63 -1.00	36.24 0.82 0.00	39.80 0.86 0.00	45.13 1.18 -0.21	51.06 1.28 -0.36	55.08 1.63 -0.85	56.97 1.62 -1.15	63.07 1.85 -1.65	66.46 1.94 -1.92	84.64 2.14 -3.31	92.92 2.59 -4.05	96.53 2.55 -2.78	82.80 2.30 -1.25	67.23 1.88 -0.63	56.55 1.59 -0.11	51.22 1.30 0.00	47.29 1.38 0.00	41.17 1.24 0.00
GOUDEY___7 23579	37.25 0.76 -0.48	33.02 0.77 0.00	29.79 0.62 -0.96	29.69 0.68 -0.64	29.27 0.68 -0.39	30.61 0.76 -0.74	31.63 0.66 -1.00	36.27 0.85 0.00	39.84 0.90 0.00	45.17 1.22 -0.21	51.11 1.33 -0.36	55.13 1.68 -0.85	57.08 1.73 -1.15	63.18 1.96 -1.65	66.58 2.06 -1.92	84.72 2.21 -3.31	93.09 2.76 -4.05	96.62 2.65 -2.78	82.88 2.38 -1.25	67.29 1.94 -0.63	56.60 1.64 -0.11	51.27 1.35 0.00	47.34 1.43 0.00	41.21 1.28 0.00
GOUDEY___8 23580	37.21 0.72 -0.48	32.99 0.74 0.00	29.79 0.62 -0.96	29.67 0.65 -0.64	29.25 0.65 -0.39	30.58 0.73 -0.74	31.60 0.63 -1.00	36.24 0.82 0.00	39.80 0.86 0.00	45.13 1.18 -0.21	51.06 1.28 -0.36	55.08 1.63 -0.85	56.97 1.62 -1.15	63.07 1.85 -1.65	66.46 1.94 -1.92	84.64 2.14 -3.31	92.92 2.59 -4.05	96.53 2.55 -2.78	82.80 2.30 -1.25	67.23 1.88 -0.63	56.55 1.59 -0.11	51.22 1.30 0.00	47.29 1.38 0.00	41.17 1.24 0.00
GOWANUS_GT1_1 24077	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT1_2 24078	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT1_3 24079	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT1_4 24080	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT1_5 24084	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT1_6 24111	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80

GOWANUS_GT1_7 24112	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT1_8 24113	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_1 24114	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_2 24115	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_3 24116	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_4 24117	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_5 24118	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_6 24119	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_7 24120	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT2_8 24121	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.46	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.51	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT3_1 24122	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT3_2 24123	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT3_3 24124	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT3_4 24125	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80
GOWANUS_GT3_5 24126	42.22	36.42	34.91	33.99	32.97	35.04	36.71	44.08	46.96	55.87	62.28	103.00	97.46	120.91	102.18	116.18	119.41	116.16	116.54	129.42	115.26	97.39	132.39	79.80
	4.65	4.16	3.72	3.63	3.55	3.64	3.65	4.50	4.91	5.29	6.03	5.89	6.07	6.79	7.13	9.90	10.44	11.03	9.59	7.50	6.36	6.19	5.65	5.07
	-1.56	-0.01	-2.98	-1.99	-1.21	-2.29	-3.08	-4.16	-3.11	-6.84	-6.84	-44.52	-37.19	-54.55	-32.46	-27.09	-22.69	-13.93	-27.70	-57.19	-54.05	-41.28	-80.82	-34.80

GOWANUS_GT3_6 24127	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT3_7 24128	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT3_8 24129	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_1 24130	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_2 24131	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_3 24132	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_4 24133	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_5 24134	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_6 24135	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_7 24136	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GOWANUS_GT4_8 24137	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GREENIDGE___3 23582	36.81 0.50 -0.29	32.83 0.58 0.00	29.19 0.39 -0.59	29.19 0.43 -0.40	28.90 0.45 -0.24	30.15 0.58 -0.46	31.00 0.42 -0.62	36.17 0.75 0.00	39.72 0.78 0.00	45.31 1.27 -0.31	50.88 0.94 -0.53	55.41 1.58 -1.24	57.33 1.46 -1.67	63.70 1.73 -2.40	67.27 1.88 -2.80	86.22 2.21 -4.82	96.15 3.97 -5.89	99.16 3.92 -4.04	83.53 2.46 -1.81	67.39 1.75 -0.91	56.54 1.53 -0.15	51.08 1.15 0.00	47.62 1.70 0.00	41.33 1.40 0.00
GREENIDGE___4 23583	36.81 0.50 -0.29	32.83 0.58 0.00	29.19 0.39 -0.59	29.19 0.43 -0.40	28.90 0.45 -0.24	30.15 0.58 -0.46	31.00 0.42 -0.62	36.17 0.75 0.00	39.72 0.78 0.00	45.31 1.27 -0.31	50.88 0.94 -0.53	55.41 1.58 -1.24	57.33 1.46 -1.67	63.70 1.73 -2.40	67.27 1.88 -2.80	86.22 2.21 -4.82	96.15 3.97 -5.89	99.16 3.92 -4.04	83.53 2.46 -1.81	67.39 1.75 -0.91	56.54 1.53 -0.15	51.08 1.15 0.00	47.62 1.70 0.00	41.33 1.40 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
GROVEVILLE___HYD 323602	41.68 4.18 -1.49	35.85 3.61 0.00	34.52 3.30 -3.01	33.61 3.23 -2.01	32.59 3.16 -1.22	34.76 3.32 -2.33	36.60 3.50 -3.13	39.46 4.04 0.00	43.38 4.44 0.00	48.47 4.73 0.00	54.85 5.44 0.00	58.33 5.73 0.00	60.38 6.18 0.00	66.54 6.97 0.00	69.91 7.32 0.00	89.25 10.06 0.00	96.81 10.52 0.00	102.51 11.31 0.00	89.32 10.07 0.00	72.55 7.83 0.00	61.21 6.36 0.00	55.76 5.84 0.00	51.01 5.10 0.00	44.60 4.67 0.00

HAMPSHIRE___PAPER_HYD 323593	35.33 -0.69 0.00	31.73 -0.52 0.00	27.59 -0.62 0.00	27.77 -0.60 0.00	27.59 -0.62 0.00	40.23 -0.93 -12.05	29.28 -0.69 0.00	34.85 -0.57 0.00	38.51 -0.43 0.00	43.35 -0.39 0.00	77.95 -0.64 -29.18	67.84 -0.95 -16.19	149.92 -0.97 -96.70	68.39 -1.85 -10.67	97.22 -1.88 -36.51	139.68 -2.46 -62.94	160.95 -2.33 -76.99	141.61 -2.28 -52.69	77.12 -2.14 0.00	122.25 -1.74 -59.27	93.22 -1.21 -39.57	94.42 -0.70 -45.20	45.00 -0.92 0.00	93.47 -1.04 -54.58
HARDSCRABBLE_WT_PWR 323673	37.16 1.19 0.04	33.28 1.03 0.00	29.04 0.90 0.07	29.17 0.85 0.05	29.02 0.85 0.03	30.31 0.87 -0.33	30.85 0.96 0.07	36.63 1.21 0.00	40.22 1.28 0.00	45.27 1.53 0.00	52.11 1.78 -0.92	55.00 1.89 -0.51	59.32 2.06 -3.06	62.30 2.39 -0.34	66.06 2.32 -1.16	83.96 2.77 -1.99	91.83 3.10 -2.44	96.15 3.28 -1.67	82.10 2.85 0.00	68.93 2.33 -1.88	58.08 1.97 -1.25	53.06 1.70 -1.43	47.48 1.56 0.00	43.02 1.36 -1.73
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	41.14 3.75 -1.39	35.50 3.26 0.00	33.96 2.96 -2.79	33.13 2.90 -1.86	32.19 2.85 -1.13	34.27 3.00 -2.16	36.04 3.18 -2.90	39.04 3.61 0.00	42.87 3.93 0.00	47.90 4.16 0.00	54.20 4.79 0.00	57.59 5.00 0.00	59.62 5.42 0.00	65.71 6.14 0.00	69.04 6.45 0.00	88.06 8.87 0.00	95.52 9.24 0.00	101.06 9.85 0.00	87.97 8.72 0.00	71.46 6.73 0.00	60.34 5.48 0.00	55.02 5.09 0.00	50.37 4.45 0.00	44.04 4.11 0.00
HARZA MOOSE___RIVER 24016	37.16 1.15 0.00	33.34 1.10 0.00	29.00 0.79 0.00	29.16 0.79 0.00	28.97 0.76 0.00	33.28 0.79 -3.39	30.84 0.87 0.00	36.77 1.35 0.00	40.54 1.60 0.00	45.71 1.97 0.00	59.84 2.23 -8.20	59.25 2.11 -4.55	83.54 2.17 -27.17	64.60 2.03 -3.00	75.04 2.19 -10.26	99.41 2.53 -17.69	111.11 3.19 -21.63	109.47 3.46 -14.80	82.19 2.93 0.00	83.64 2.26 -16.65	68.11 2.14 -11.12	64.62 2.00 -12.70	47.48 1.56 0.00	56.46 1.20 -15.34
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.89 3.47 -1.21	34.99 3.58 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.88 6.31 0.00	69.22 6.63 0.00	88.45 9.26 0.00	96.03 9.75 0.00	101.51 10.30 0.00	88.21 8.95 0.00	71.79 7.06 0.00	60.84 5.98 0.00	57.73 5.89 -1.92	55.17 5.32 -3.92	54.18 4.79 -9.46
HEMPSTEAD___ 23647	65.84 4.61 -25.22	58.52 3.93 -22.34	56.58 3.61 -24.76	54.41 3.55 -22.50	54.38 3.44 -22.73	55.02 3.55 -22.35	54.94 7.55 -17.42	61.28 4.46 -21.40	71.34 4.83 -27.57	103.88 5.16 -54.98	105.47 5.83 -50.23	217.49 5.89 -159.01	240.67 6.02 -180.45	244.12 6.85 -177.70	245.55 7.26 -175.70	250.56 9.90 -161.47	350.60 10.52 -253.80	328.64 11.12 -226.31	227.63 9.59 -138.79	201.82 7.63 -129.46	243.89 6.31 -182.73	162.77 6.09 -106.75	105.66 5.46 -54.28	82.13 5.03 -37.17
HICKLING___1 23621	37.07 0.68 -0.38	33.05 0.81 0.00	29.58 0.62 -0.76	29.53 0.65 -0.51	29.19 0.68 -0.31	30.51 0.81 -0.59	31.35 0.60 -0.79	36.31 0.89 0.00	39.87 0.93 0.00	46.41 1.57 -1.10	52.99 1.63 -1.95	59.46 2.31 -4.56	62.63 2.28 -6.15	70.13 2.50 -8.06	73.83 2.63 -8.61	93.18 2.61 -11.38	104.95 3.79 -14.87	105.17 3.65 -10.31	88.90 3.17 -6.47	70.44 2.46 -3.25	57.54 2.14 -0.55	51.63 1.70 -0.01	47.85 1.93 0.00	41.64 1.72 0.00
HICKLING___2 23622	37.07 0.68 -0.38	33.05 0.81 0.00	29.58 0.62 -0.76	29.53 0.65 -0.51	29.19 0.68 -0.31	30.51 0.81 -0.59	31.35 0.60 -0.79	36.31 0.89 0.00	39.87 0.93 0.00	46.41 1.57 -1.10	52.99 1.63 -1.95	59.46 2.31 -4.56	62.63 2.28 -6.15	70.13 2.50 -8.06	73.83 2.63 -8.61	93.18 2.61 -11.38	104.95 3.79 -14.87	105.17 3.65 -10.31	88.90 3.17 -6.47	70.44 2.46 -3.25	57.54 2.14 -0.55	51.63 1.70 -0.01	47.85 1.93 0.00	41.64 1.72 0.00
HIGH FALLS___HY 23754	41.14 3.68 -1.46	35.41 3.16 0.00	33.96 2.82 -2.93	33.11 2.78 -1.96	32.13 2.74 -1.19	34.26 2.88 -2.27	36.08 3.06 -3.05	38.96 3.54 0.00	42.80 3.86 0.00	47.72 3.98 0.00	54.20 4.79 0.00	57.38 4.79 0.00	59.46 5.26 0.00	65.77 6.20 0.00	69.04 6.45 0.00	88.22 9.02 0.00	95.69 9.41 0.00	101.41 10.21 0.00	88.52 9.27 0.00	71.91 7.18 0.00	60.72 5.87 0.00	55.32 5.39 0.00	50.51 4.59 0.00	44.08 4.15 0.00
HILLBURN___GT 23639	41.13 3.71 -1.40	35.53 3.29 0.00	34.00 2.96 -2.83	33.16 2.90 -1.89	32.20 2.85 -1.15	34.27 2.97 -2.19	36.12 3.21 -2.94	39.04 3.61 0.00	42.83 3.89 0.00	47.76 4.02 0.00	54.01 4.60 0.00	57.33 4.74 0.00	59.24 5.04 0.00	65.29 5.72 0.00	68.66 6.07 0.00	87.50 8.31 0.00	95.00 8.71 0.00	100.41 9.21 0.00	87.42 8.17 0.00	71.07 6.35 0.00	60.07 5.21 0.00	54.77 4.84 0.00	50.19 4.27 0.00	43.96 4.03 0.00
HISHELDN_WT_PWR 323625	35.42 -0.86 -0.27	31.79 -0.45 0.00	28.30 -0.45 -0.54	28.39 -0.34 -0.36	28.09 -0.34 -0.22	29.21 -0.32 -0.42	29.69 -0.84 -0.56	34.75 -0.67 0.00	38.08 -0.86 0.00	46.52 -0.17 -2.95	54.29 -0.34 -5.22	65.22 0.42 -12.21	70.52 -0.16 -16.48	81.83 -0.30 -22.55	87.34 -0.44 -25.18	116.03 -1.51 -38.35	134.82 0.26 -48.28	123.48 -1.00 -33.28	95.89 -0.79 -17.43	72.78 -0.71 -8.76	55.90 -0.44 -1.49	49.40 -0.55 -0.03	46.24 0.32 0.00	40.33 0.40 0.00
HOLTSVILLE_IC_1 23690	65.26 4.03 -25.22	58.13 3.55 -22.34	56.36 3.38 -24.76	54.18 3.32 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.47 5.83 -50.23	216.86 5.26 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.86 5.57 -175.70	248.19 7.53 -161.47	347.93 7.85 -253.80	325.90 8.39 -226.31	225.73 7.69 -138.79	200.65 6.47 -129.46	243.24 5.65 -182.73	162.42 5.74 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17
HOLTSVILLE_IC_10 23699	65.40 4.18 -25.22	58.26 3.67 -22.34	56.50 3.53 -24.76	54.33 3.46 -22.50	54.32 3.38 -22.73	54.96 3.49 -22.35	55.96 8.57 -17.42	61.32 4.50 -21.40	71.61 5.10 -27.57	104.14 5.42 -54.98	105.87 6.23 -50.23	217.28 5.68 -159.01	240.18 5.53 -180.45	243.17 5.90 -177.70	244.11 5.82 -175.70	248.34 7.68 -161.47	348.19 8.11 -253.80	326.19 8.67 -226.31	226.05 8.00 -138.79	201.17 6.99 -129.46	243.67 6.09 -182.73	162.77 6.09 -106.75	105.62 5.42 -54.28	81.73 4.63 -37.17
HOLTSVILLE_IC_2 23691	65.26 4.03 -25.22	58.13 3.55 -22.34	56.36 3.38 -24.76	54.18 3.32 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.47 5.83 -50.23	216.86 5.26 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.86 5.57 -175.70	248.19 7.53 -161.47	347.93 7.85 -253.80	325.90 8.39 -226.31	225.73 7.69 -138.79	200.65 6.47 -129.46	243.24 5.65 -182.73	162.42 5.74 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17
HOLTSVILLE_IC_3 23692	65.26 4.03 -25.22	58.13 3.55 -22.34	56.36 3.38 -24.76	54.18 3.32 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.47 5.83 -50.23	216.86 5.26 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.86 5.57 -175.70	248.19 7.53 -161.47	347.93 7.85 -253.80	325.90 8.39 -226.31	225.73 7.69 -138.79	200.65 6.47 -129.46	243.24 5.65 -182.73	162.42 5.74 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17

HOLTSVILLE_IC_4 23693	65.26 4.03 -25.22	58.13 3.55 -22.34	56.36 3.38 -24.76	54.18 3.32 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.47 5.83 -50.23	216.86 5.26 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.86 5.57 -175.70	248.19 7.53 -161.47	347.93 7.85 -253.80	325.90 8.39 -226.31	225.73 7.69 -138.79	200.65 6.47 -129.46	243.24 5.65 -182.73	162.42 5.74 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17
HOLTSVILLE_IC_5 23694	65.26 4.03 -25.22	58.13 3.55 -22.34	56.36 3.38 -24.76	54.18 3.32 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.47 5.83 -50.23	216.86 5.26 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.86 5.57 -175.70	248.19 7.53 -161.47	347.93 7.85 -253.80	325.90 8.39 -226.31	225.73 7.69 -138.79	200.65 6.47 -129.46	243.24 5.65 -182.73	162.42 5.74 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17
HOLTSVILLE_IC_6 23695	65.40 4.18 -25.22	58.26 3.67 -22.34	56.50 3.53 -24.76	54.33 3.46 -22.50	54.32 3.38 -22.73	54.96 3.49 -22.35	55.96 8.57 -17.42	61.32 4.50 -21.40	71.61 5.10 -27.57	104.14 5.42 -54.98	105.87 6.23 -50.23	217.28 5.68 -159.01	240.18 5.53 -180.45	243.17 5.90 -177.70	244.11 5.82 -175.70	248.34 7.68 -161.47	348.19 8.11 -253.80	326.19 8.67 -226.31	226.05 8.00 -138.79	201.17 6.99 -129.46	243.67 6.09 -182.73	162.77 6.09 -106.75	105.62 5.42 -54.28	81.73 4.63 -37.17
HOLTSVILLE_IC_7 23696	65.40 4.18 -25.22	58.26 3.67 -22.34	56.50 3.53 -24.76	54.33 3.46 -22.50	54.32 3.38 -22.73	54.96 3.49 -22.35	55.96 8.57 -17.42	61.32 4.50 -21.40	71.61 5.10 -27.57	104.14 5.42 -54.98	105.87 6.23 -50.23	217.28 5.68 -159.01	240.18 5.53 -180.45	243.17 5.90 -177.70	244.11 5.82 -175.70	248.34 7.68 -161.47	348.19 8.11 -253.80	326.19 8.67 -226.31	226.05 8.00 -138.79	201.17 6.99 -129.46	243.67 6.09 -182.73	162.77 6.09 -106.75	105.62 5.42 -54.28	81.73 4.63 -37.17
HOLTSVILLE_IC_8 23697	65.40 4.18 -25.22	58.26 3.67 -22.34	56.50 3.53 -24.76	54.33 3.46 -22.50	54.32 3.38 -22.73	54.96 3.49 -22.35	55.96 8.57 -17.42	61.32 4.50 -21.40	71.61 5.10 -27.57	104.14 5.42 -54.98	105.87 6.23 -50.23	217.28 5.68 -159.01	240.18 5.53 -180.45	243.17 5.90 -177.70	244.11 5.82 -175.70	248.34 7.68 -161.47	348.19 8.11 -253.80	326.19 8.67 -226.31	226.05 8.00 -138.79	201.17 6.99 -129.46	243.67 6.09 -182.73	162.77 6.09 -106.75	105.62 5.42 -54.28	81.73 4.63 -37.17
HOLTSVILLE_IC_9 23698	65.40 4.18 -25.22	58.26 3.67 -22.34	56.50 3.53 -24.76	54.33 3.46 -22.50	54.32 3.38 -22.73	54.96 3.49 -22.35	55.96 8.57 -17.42	61.32 4.50 -21.40	71.61 5.10 -27.57	104.14 5.42 -54.98	105.87 6.23 -50.23	217.28 5.68 -159.01	240.18 5.53 -180.45	243.17 5.90 -177.70	244.11 5.82 -175.70	248.34 7.68 -161.47	348.19 8.11 -253.80	326.19 8.67 -226.31	226.05 8.00 -138.79	201.17 6.99 -129.46	243.67 6.09 -182.73	162.77 6.09 -106.75	105.62 5.42 -54.28	81.73 4.63 -37.17
HOWARD_WT_PWR 323690	36.61 0.29 -0.31	32.73 0.48 0.00	29.18 0.34 -0.63	29.22 0.43 -0.42	28.91 0.45 -0.26	30.21 0.61 -0.49	30.98 0.36 -0.65	36.13 0.71 0.00	39.68 0.74 0.00	47.07 1.53 -1.80	53.94 1.33 -3.19	62.16 2.11 -7.46	65.95 1.68 -10.07	75.23 1.85 -13.81	79.85 1.82 -15.45	104.43 1.58 -23.66	119.30 3.28 -29.74	114.61 2.92 -20.49	92.47 2.61 -10.60	72.07 2.01 -5.33	57.68 1.92 -0.91	51.49 1.55 -0.02	47.99 2.07 0.00	41.68 1.75 0.00
HQ_GEN_CEDARS 23644	33.78 -2.23 0.00	30.28 -1.97 0.00	26.49 -1.72 0.00	26.61 -1.76 0.00	26.46 -1.75 0.00	23.97 -1.98 3.17	28.11 -1.86 0.00	33.23 -2.20 0.00	36.68 -2.26 0.00	41.20 -2.54 0.00	38.83 -2.92 7.67	45.13 -3.21 4.25	25.49 -3.31 25.40	52.78 -3.99 2.80	48.87 -4.13 9.59	57.43 -5.23 16.54	60.45 -5.61 20.23	71.62 -5.74 13.84	74.11 -5.15 0.00	45.01 -4.14 15.57	41.05 -3.40 10.40	35.06 -2.99 11.87	42.98 -2.94 0.00	22.87 -2.72 14.34
HQ_GEN_CEDARS_PROXY 323590	33.78 -2.23 0.00	30.28 -1.97 0.00	26.49 -1.72 0.00	26.61 -1.76 0.00	26.46 -1.75 0.00	23.97 -1.98 3.17	28.11 -1.86 0.00	33.23 -2.20 0.00	36.68 -2.26 0.00	41.20 -2.54 0.00	38.83 -2.92 7.67	45.13 -3.21 4.25	25.49 -3.31 25.40	52.78 -3.99 2.80	49.41 -4.13 9.05	56.88 -5.23 17.08	60.45 -5.61 20.23	71.62 -5.74 13.84	74.11 -5.15 0.00	45.01 -4.14 15.57	41.05 -3.40 10.40	35.06 -2.99 11.87	42.98 -2.94 0.00	22.87 -2.72 14.34
HQ_GEN_IMPORT 323601	34.75 -1.26 0.00	31.11 -1.13 0.00	27.22 -0.99 0.00	27.38 -0.99 0.00	27.22 -0.99 0.00	27.22 -1.05 0.85	28.95 -1.02 0.00	34.22 -1.20 0.00	37.66 -1.28 0.00	42.30 -1.44 0.00	45.73 -1.63 2.05	49.67 -1.79 1.14	45.57 -1.84 6.79	56.74 -2.09 0.75	58.38 -2.19 2.02	71.45 -2.77 4.96	77.86 -3.02 5.41	84.40 -3.10 3.70	76.56 -2.69 0.00	58.36 -2.20 4.16	50.21 -1.87 2.78	45.10 -1.65 3.17	44.31 -1.61 0.00	34.66 -1.44 3.83
HQ_GEN_WHEEL 23651	34.75 -1.26 0.00	31.11 -1.13 0.00	27.22 -0.99 0.00	27.38 -0.99 0.00	27.22 -0.99 0.00	27.22 -1.05 0.85	28.95 -1.02 0.00	34.22 -1.20 0.00	37.66 -1.28 0.00	42.30 -1.44 0.00	45.73 -1.63 2.05	49.67 -1.79 1.14	45.57 -1.84 6.79	56.74 -2.09 0.75	58.38 -2.19 2.02	71.45 -2.77 4.96	77.86 -3.02 5.41	84.40 -3.10 3.70	76.56 -2.69 0.00	58.36 -2.20 4.16	50.21 -1.87 2.78	45.10 -1.65 3.17	44.31 -1.61 0.00	34.66 -1.44 3.83
HUDSON_AVE_GT_3 23810	42.02 4.46 -1.54	36.18 3.93 -0.01	34.73 3.55 -2.97	33.84 3.49 -1.98	32.82 3.41 -1.20	34.93 3.52 -2.29	37.01 3.96 -3.08	43.18 4.36 -3.40	46.20 4.71 -2.55	54.36 5.03 -5.59	56.65 5.73 -1.51	58.38 5.79 0.00	60.27 6.07 0.00	66.36 6.79 0.00	69.72 7.13 0.00	89.01 9.82 0.00	96.64 10.35 0.00	102.14 10.94 0.00	88.84 9.59 0.00	72.23 7.50 0.00	61.05 6.20 0.00	57.43 5.94 -1.57	54.45 5.32 -3.21	52.57 4.91 -7.73
HUDSON_AVE_GT_4 23540	42.02 4.46 -1.54	36.18 3.93 -0.01	34.73 3.55 -2.97	33.84 3.49 -1.98	32.82 3.41 -1.20	34.93 3.52 -2.29	37.01 3.96 -3.08	43.18 4.36 -3.40	46.20 4.71 -2.55	54.36 5.03 -5.59	56.65 5.73 -1.51	58.38 5.79 0.00	60.27 6.07 0.00	66.36 6.79 0.00	69.72 7.13 0.00	89.01 9.82 0.00	96.64 10.35 0.00	102.14 10.94 0.00	88.84 9.59 0.00	72.23 7.50 0.00	61.05 6.20 0.00	57.43 5.94 -1.57	54.45 5.32 -3.21	52.57 4.91 -7.73
HUDSON_AVE_GT_5 23657	42.02 4.46 -1.54	36.18 3.93 -0.01	34.73 3.55 -2.97	33.84 3.49 -1.98	32.82 3.41 -1.20	34.93 3.52 -2.29	37.01 3.96 -3.08	43.18 4.36 -3.40	46.20 4.71 -2.55	54.36 5.03 -5.59	56.65 5.73 -1.51	58.38 5.79 0.00	60.27 6.07 0.00	66.36 6.79 0.00	69.72 7.13 0.00	89.01 9.82 0.00	96.64 10.35 0.00	102.14 10.94 0.00	88.84 9.59 0.00	72.23 7.50 0.00	61.05 6.20 0.00	57.43 5.94 -1.57	54.45 5.32 -3.21	52.57 4.91 -7.73
HUDSON_AVE_10 24168	41.98 4.43 -1.54	36.12 3.87 -0.01	34.71 3.53 -2.97	33.78 3.43 -1.98	32.76 3.36 -1.20	34.90 3.49 -2.29	37.34 4.28 -3.08	43.14 4.32 -3.40	46.16 4.67 -2.55	54.27 4.94 -5.59	56.55 5.63 -1.51	58.33 5.73 0.00	60.16 5.96 0.00	66.18 6.61 0.00	69.60 7.01 0.00	88.85 9.66 0.00	96.46 10.18 0.00	101.96 10.76 0.00	88.68 9.43 0.00	72.10 7.38 0.00	60.99 6.14 0.00	57.33 5.84 -1.57	54.36 5.23 -3.21	52.53 4.87 -7.73

HUNTER MOUNT___DRP 323613	41.08 3.46 -1.61	35.15 2.90 0.00	34.07 2.62 -3.24	33.18 2.64 -2.17	32.11 2.59 -1.31	34.41 2.80 -2.51	36.19 2.85 -3.37	38.54 3.12 0.00	42.37 3.43 0.00	47.28 3.54 0.00	53.17 3.75 0.00	56.59 4.00 0.00	58.65 4.45 0.00	64.46 4.89 0.00	67.78 5.19 0.00	86.40 7.21 0.00	93.62 7.33 0.00	99.23 8.03 0.00	86.47 7.21 0.00	70.35 5.63 0.00	59.62 4.77 0.00	54.27 4.34 0.00	49.96 4.04 0.00	43.56 3.63 0.00
HUNTINGTON_RES_REC 323705	65.33 4.10 -25.22	58.10 3.52 -22.34	56.27 3.30 -24.76	54.10 3.23 -22.50	54.10 3.16 -22.73	54.73 3.26 -22.35	55.30 7.91 -17.42	61.06 4.25 -21.39	71.22 4.71 -27.57	103.62 4.90 -54.98	105.27 5.63 -50.23	214.69 5.42 -156.67	237.30 5.47 -177.63	240.59 6.20 -174.82	242.08 6.39 -173.10	246.91 8.71 -159.01	344.89 9.32 -249.28	323.55 10.03 -222.32	224.90 8.80 -136.85	199.50 7.12 -127.65	240.63 5.93 -179.85	161.19 5.69 -105.57	105.21 5.01 -54.28	81.57 4.47 -37.17
HUNTLEY___63 23557	35.31 -0.94 -0.24	31.73 -0.52 0.00	28.26 -0.42 -0.48	28.35 -0.34 -0.32	28.09 -0.31 -0.19	29.13 -0.35 -0.37	29.32 -1.14 -0.49	34.47 -0.95 0.00	37.77 -1.17 0.00	44.75 -0.48 -1.50	51.45 -0.54 -2.58	58.80 0.16 -6.04	61.82 -0.54 -8.16	70.47 -0.83 -11.73	75.17 -1.12 -13.70	99.98 -2.77 -23.57	114.25 -0.86 -28.83	108.32 -2.65 -19.77	85.99 -2.14 -8.87	67.37 -1.81 -4.46	54.18 -1.43 -0.75	48.63 -1.30 -0.01	45.74 -0.18 0.00	39.89 -0.04 0.00
HUNTLEY___64 23558	35.31 -0.94 -0.24	31.73 -0.52 0.00	28.26 -0.42 -0.48	28.35 -0.34 -0.32	28.09 -0.31 -0.19	29.13 -0.35 -0.37	29.32 -1.14 -0.49	34.47 -0.95 0.00	37.77 -1.17 0.00	44.75 -0.48 -1.50	51.45 -0.54 -2.58	58.80 0.16 -6.04	61.82 -0.54 -8.16	70.47 -0.83 -11.73	75.17 -1.12 -13.70	99.98 -2.77 -23.57	114.25 -0.86 -28.83	108.32 -2.65 -19.77	85.99 -2.14 -8.87	67.37 -1.81 -4.46	54.18 -1.43 -0.75	48.63 -1.30 -0.01	45.74 -0.18 0.00	39.89 -0.04 0.00
HUNTLEY___65 23559	35.31 -0.94 -0.24	31.73 -0.52 0.00	28.26 -0.42 -0.48	28.35 -0.34 -0.32	28.09 -0.31 -0.19	29.13 -0.35 -0.37	29.32 -1.14 -0.49	34.47 -0.95 0.00	37.77 -1.17 0.00	44.75 -0.48 -1.50	51.45 -0.54 -2.58	58.80 0.16 -6.04	61.82 -0.54 -8.16	70.47 -0.83 -11.73	75.17 -1.12 -13.70	99.98 -2.77 -23.57	114.25 -0.86 -28.83	108.32 -2.65 -19.77	85.99 -2.14 -8.87	67.37 -1.81 -4.46	54.18 -1.43 -0.75	48.63 -1.30 -0.01	45.74 -0.18 0.00	39.89 -0.04 0.00
HUNTLEY___66 23560	35.31 -0.94 -0.24	31.73 -0.52 0.00	28.26 -0.42 -0.48	28.35 -0.34 -0.32	28.09 -0.31 -0.19	29.13 -0.35 -0.37	29.32 -1.14 -0.49	34.47 -0.95 0.00	37.77 -1.17 0.00	44.75 -0.48 -1.50	51.45 -0.54 -2.58	58.80 0.16 -6.04	61.82 -0.54 -8.16	70.47 -0.83 -11.73	75.17 -1.12 -13.70	99.98 -2.77 -23.57	114.25 -0.86 -28.83	108.32 -2.65 -19.77	85.99 -2.14 -8.87	67.37 -1.81 -4.46	54.18 -1.43 -0.75	48.63 -1.30 -0.01	45.74 -0.18 0.00	39.89 -0.04 0.00
HUNTLEY___67 23561	34.92 -1.33 -0.24	31.41 -0.84 0.00	27.96 -0.73 -0.49	28.07 -0.62 -0.32	27.78 -0.62 -0.20	28.85 -0.64 -0.38	29.15 -1.32 -0.51	34.22 -1.20 0.00	37.46 -1.48 0.00	48.96 -0.92 -6.14	59.14 -1.09 -10.82	77.68 -0.21 -25.30	87.42 -0.92 -34.14	104.95 -1.13 -46.51	112.87 -1.44 -51.71	153.83 -3.09 -77.73	183.25 -1.21 -98.18	155.99 -2.92 -67.71	113.08 -2.46 -36.28	80.90 -2.07 -18.25	56.31 -1.64 -3.10	48.33 -1.65 -0.05	45.37 -0.55 0.00	39.61 -0.32 0.00
HUNTLEY___68 23562	34.92 -1.33 -0.24	31.41 -0.84 0.00	27.96 -0.73 -0.49	28.07 -0.62 -0.32	27.78 -0.62 -0.20	28.85 -0.64 -0.38	29.15 -1.32 -0.51	34.22 -1.20 0.00	37.46 -1.48 0.00	48.96 -0.92 -6.14	59.14 -1.09 -10.82	77.68 -0.21 -25.30	87.42 -0.92 -34.14	104.95 -1.13 -46.51	112.87 -1.44 -51.71	153.83 -3.09 -77.73	183.25 -1.21 -98.18	155.99 -2.92 -67.71	113.08 -2.46 -36.28	80.90 -2.07 -18.25	56.31 -1.64 -3.10	48.33 -1.65 -0.05	45.37 -0.55 0.00	39.61 -0.32 0.00
HYLAND___LFGE 323620	37.71 1.44 -0.26	33.73 1.48 0.00	29.86 1.13 -0.52	29.91 1.19 -0.35	29.63 1.21 -0.21	30.91 1.40 -0.40	31.68 1.17 -0.54	37.30 1.88 0.00	41.00 2.06 0.00	47.32 3.15 -0.43	51.73 1.58 -0.73	56.84 2.52 -1.72	55.01 -1.52 -2.32	61.54 -1.37 -3.34	64.80 -1.69 -3.90	82.81 -3.09 -6.71	92.42 -2.07 -8.20	94.18 -2.65 -5.62	79.40 -2.38 -2.52	64.18 -1.81 -1.27	57.48 2.41 -0.21	53.42 3.49 0.00	49.50 3.58 0.00	42.76 2.84 0.00
INDECK___CORINTH 23802	40.74 2.66 -2.06	34.57 2.32 0.00	34.31 1.94 -4.16	33.10 1.96 -2.78	31.81 1.92 -1.68	34.42 2.10 -3.21	36.45 2.16 -4.32	37.90 2.48 0.00	41.82 2.88 0.00	47.06 3.32 0.00	53.12 3.71 0.00	56.49 3.89 0.00	58.48 4.28 0.00	64.40 4.82 0.00	68.03 5.44 0.00	86.08 6.89 0.00	93.71 7.42 0.00	99.23 8.03 0.00	86.31 7.05 0.00	70.10 5.37 0.00	59.84 4.99 0.00	54.02 4.09 0.00	49.50 3.58 0.00	43.08 3.15 0.00
INDECK___ILION 23567	36.84 0.86 0.04	32.92 0.68 0.00	28.79 0.65 0.07	28.95 0.62 0.05	28.83 0.65 0.03	30.11 0.67 -0.33	30.58 0.69 0.07	36.27 0.85 0.00	39.80 0.86 0.00	44.75 1.01 0.00	51.57 1.24 -0.92	54.47 1.37 -0.51	58.73 1.46 -3.06	61.58 1.67 -0.34	65.44 1.69 -1.16	83.24 2.06 -1.99	90.96 2.24 -2.44	95.24 2.37 -1.67	81.31 2.06 0.00	68.28 1.68 -1.88	57.59 1.48 -1.25	52.61 1.25 -1.43	47.07 1.15 0.00	42.66 1.00 -1.73
INDECK___OLEAN 23982	36.08 -0.21 -0.28	32.41 0.16 0.00	28.86 0.08 -0.57	28.92 0.17 -0.38	28.64 0.20 -0.23	29.81 0.26 -0.44	30.44 -0.12 -0.59	35.49 0.07 0.00	38.98 0.04 0.00	48.92 0.92 -4.26	57.36 0.35 -7.60	71.19 0.84 -17.76	78.88 0.70 -23.97	93.19 0.72 -32.90	100.07 0.63 -36.85	135.26 -0.55 -56.62	158.18 0.77 -71.12	140.02 -0.18 -49.00	104.50 0.08 -25.16	77.39 0.00 -12.66	57.07 0.05 -2.16	49.82 -0.15 -0.04	46.97 1.06 0.00	41.04 1.12 0.00
INDECK___OSWEGO 23783	35.59 -0.54 -0.11	31.79 -0.45 0.00	27.98 -0.45 -0.23	28.07 -0.46 -0.15	27.85 -0.45 -0.09	29.61 -0.47 -0.96	29.69 -0.51 -0.24	34.96 -0.46 0.00	38.43 -0.51 0.00	43.35 -0.39 0.00	50.87 -0.45 -1.91	52.91 -0.74 -1.06	59.59 -0.92 -6.31	59.26 -1.01 -0.70	63.91 -1.06 -2.38	81.79 -1.51 -4.11	89.84 -1.47 -5.03	93.00 -1.64 -3.44	77.75 -1.51 0.00	67.36 -1.23 -3.87	56.45 -0.99 -2.58	51.98 -0.90 -2.95	45.55 -0.37 0.00	43.05 -0.44 -3.56
INDECK___YERKES 23781	35.35 -0.90 -0.24	31.79 -0.45 0.00	28.32 -0.37 -0.48	28.41 -0.28 -0.32	28.12 -0.28 -0.19	29.16 -0.32 -0.37	29.38 -1.08 -0.49	34.54 -0.88 0.00	37.81 -1.13 0.00	44.84 -0.39 -1.50	51.55 -0.45 -2.58	58.80 0.16 -6.04	61.82 -0.54 -8.16	70.47 -0.83 -11.73	75.17 -1.12 -13.70	99.91 -2.85 -23.57	114.25 -0.86 -28.83	108.32 -2.65 -19.77	85.99 -2.14 -8.87	67.37 -1.81 -4.46	54.18 -1.43 -0.75	48.73 -1.20 -0.01	45.83 -0.09 0.00	39.93 0.00 0.00
INDIAN POINT_GT_1 24139	41.29 3.82 -1.46	35.63 3.38 0.00	34.19 3.05 -2.94	33.31 2.98 -1.96	32.30 2.91 -1.19	34.41 3.03 -2.27	36.32 3.30 -3.05	39.20 3.68 -0.10	43.02 4.01 -0.07	48.10 4.20 -0.16	54.20 4.74 -0.04	57.43 4.84 0.00	59.41 5.20 0.00	65.41 5.84 0.00	68.79 6.20 0.00	87.67 8.48 0.00	95.26 8.97 0.00	100.78 9.57 0.00	87.74 8.48 0.00	71.39 6.67 0.00	60.28 5.43 0.00	55.01 5.04 -0.04	50.46 4.45 -0.09	44.30 4.15 -0.22

INDIAN POINT_GT_2 23659	41.29 3.82 -1.46	35.63 3.38 0.00	34.19 3.05 -2.94	33.31 2.98 -1.96	32.30 2.91 -1.19	34.41 3.03 -2.27	36.32 3.30 -3.05	39.20 3.68 -0.10	43.02 4.01 -0.07	48.10 4.20 -0.16	54.20 4.74 -0.04	57.43 4.84 0.00	59.41 5.20 0.00	65.41 5.84 0.00	68.79 6.20 0.00	87.67 8.48 0.00	95.26 8.97 0.00	100.78 9.57 0.00	87.74 8.48 0.00	71.39 6.67 0.00	60.28 5.43 0.00	55.01 5.04 -0.04	50.46 4.45 -0.09	44.30 4.15 -0.22
INDIAN POINT_GT_3 24019	41.29 3.82 -1.46	35.63 3.38 0.00	34.19 3.05 -2.94	33.31 2.98 -1.96	32.30 2.91 -1.19	34.41 3.03 -2.27	36.32 3.30 -3.05	39.20 3.68 -0.10	43.02 4.01 -0.07	48.10 4.20 -0.16	54.20 4.74 -0.04	57.43 4.84 0.00	59.41 5.20 0.00	65.41 5.84 0.00	68.79 6.20 0.00	87.67 8.48 0.00	95.26 8.97 0.00	100.78 9.57 0.00	87.74 8.48 0.00	71.39 6.67 0.00	60.28 5.43 0.00	55.01 5.04 -0.04	50.46 4.45 -0.09	44.30 4.15 -0.22
INDIAN POINT___2 23530	41.20 3.75 -1.44	35.57 3.32 0.00	34.09 2.99 -2.90	33.23 2.92 -1.94	32.26 2.88 -1.17	34.32 2.97 -2.24	36.22 3.24 -3.01	39.13 3.61 -0.09	42.90 3.89 -0.07	47.96 4.07 -0.15	54.10 4.64 -0.04	57.27 4.68 0.00	59.24 5.04 0.00	65.24 5.66 0.00	68.60 6.01 0.00	87.43 8.24 0.00	94.91 8.63 0.00	100.32 9.12 0.00	87.34 8.09 0.00	71.07 6.35 0.00	60.01 5.15 0.00	54.81 4.84 -0.04	50.32 4.32 -0.09	44.22 4.07 -0.21
INDIAN POINT___3 23531	41.22 3.75 -1.46	35.57 3.32 0.00	34.13 2.99 -2.94	33.26 2.92 -1.96	32.28 2.88 -1.19	34.38 3.00 -2.27	36.26 3.24 -3.05	39.13 3.61 -0.09	42.90 3.89 -0.07	47.95 4.07 -0.15	54.05 4.60 -0.04	57.27 4.68 0.00	59.19 4.98 0.00	65.17 5.60 0.00	68.54 5.95 0.00	87.35 8.16 0.00	94.83 8.54 0.00	100.32 9.12 0.00	87.34 8.09 0.00	71.00 6.28 0.00	60.01 5.15 0.00	54.81 4.84 -0.04	50.32 4.32 -0.08	44.21 4.07 -0.20
IP CORINTH___1 23988	40.92 2.84 -2.06	34.73 2.48 0.00	34.48 2.12 -4.16	33.25 2.10 -2.78	31.98 2.09 -1.68	34.57 2.24 -3.21	36.63 2.34 -4.32	38.08 2.66 0.00	42.06 3.12 0.00	47.33 3.59 0.00	53.41 4.00 0.00	56.80 4.21 0.00	58.81 4.60 0.00	64.75 5.18 0.00	68.35 5.75 0.00	86.47 7.28 0.00	94.22 7.93 0.00	99.77 8.57 0.00	86.79 7.53 0.00	70.42 5.70 0.00	60.17 5.32 0.00	54.32 4.39 0.00	49.73 3.81 0.00	43.32 3.39 0.00
IP___TICONDEROGA 23804	43.65 5.58 -2.06	37.27 5.03 0.00	36.62 4.26 -4.15	35.40 4.25 -2.77	34.12 4.23 -1.68	36.86 4.54 -3.21	38.96 4.67 -4.32	41.06 5.63 0.00	45.44 6.50 0.00	51.35 7.61 0.00	57.81 8.40 0.00	61.54 8.94 0.00	63.74 9.54 0.00	69.99 10.42 0.00	73.92 11.33 0.00	93.21 14.02 0.00	101.73 15.44 0.00	107.72 16.51 0.00	93.44 14.18 0.00	75.86 11.14 0.00	64.84 9.98 0.00	58.26 8.34 0.00	53.26 7.34 0.00	46.32 6.39 0.00
ISLIP_RES_REC 323679	65.62 4.39 -25.22	58.45 3.87 -22.34	56.67 3.69 -24.76	54.50 3.63 -22.50	54.47 3.53 -22.73	55.13 3.67 -22.35	56.14 4.75 -17.42	61.61 4.78 -21.40	71.92 5.41 -27.57	104.49 5.77 -54.98	106.31 6.67 -50.23	217.86 6.26 -159.01	240.77 6.12 -180.45	243.88 6.61 -177.70	244.86 6.57 -175.70	249.29 8.63 -161.47	349.14 9.06 -253.80	327.09 9.57 -226.31	226.92 8.87 -138.79	201.82 7.63 -129.46	244.16 6.58 -182.73	163.22 6.54 -106.75	105.94 5.74 -54.28	82.01 4.91 -37.17
JARVIS____ 23743	36.34 0.36 0.04	32.57 0.32 0.00	28.42 0.28 0.07	28.61 0.28 0.05	28.46 0.28 0.03	29.73 0.29 -0.33	30.19 0.30 0.07	35.78 0.35 0.00	39.33 0.39 0.00	44.22 0.48 0.00	50.88 0.54 -0.92	53.63 0.53 -0.51	57.81 0.54 -3.06	60.57 0.66 -0.34	64.44 0.69 -1.16	81.98 0.79 -1.99	89.59 0.86 -2.44	93.78 0.91 -1.67	80.05 0.79 0.00	67.25 0.65 -1.88	56.65 0.55 -1.25	51.86 0.50 -1.43	46.38 0.46 0.00	42.10 0.44 -1.73
JENNISON___1 23625	38.94 2.41 -0.52	34.60 2.35 0.00	31.11 1.86 -1.04	31.00 1.93 -0.69	30.55 1.92 -0.42	31.98 2.07 -0.80	33.18 2.13 -1.08	38.19 2.76 0.00	41.94 3.00 0.00	47.52 3.63 -0.15	53.78 4.10 -0.26	57.58 4.36 -0.62	59.53 4.50 -0.84	65.78 5.00 -1.20	69.25 5.26 -1.40	87.94 6.34 -2.41	96.40 7.16 -2.95	100.79 7.57 -2.03	86.90 6.73 -0.91	70.49 5.31 -0.46	59.59 4.66 -0.08	53.82 3.90 0.00	49.27 3.35 0.00	42.84 2.91 0.00
JENNISON___2 23626	38.94 2.41 -0.52	34.60 2.35 0.00	31.11 1.86 -1.04	31.00 1.93 -0.69	30.55 1.92 -0.42	31.98 2.07 -0.80	33.18 2.13 -1.08	38.19 2.76 0.00	41.94 3.00 0.00	47.52 3.63 -0.15	53.78 4.10 -0.26	57.58 4.36 -0.62	59.53 4.50 -0.84	65.78 5.00 -1.20	69.25 5.26 -1.40	87.94 6.34 -2.41	96.40 7.16 -2.95	100.79 7.57 -2.03	86.90 6.73 -0.91	70.49 5.31 -0.46	59.59 4.66 -0.08	53.82 3.90 0.00	49.27 3.35 0.00	42.84 2.91 0.00
JERICHO_RISE_WT_PWR 323719	34.21 -1.80 0.00	30.60 -1.64 0.00	26.77 -1.44 0.00	26.93 -1.45 0.00	26.77 -1.44 0.00	25.31 -1.54 2.26	28.53 -1.44 0.00	33.76 -1.66 0.00	37.31 -1.63 0.00	41.68 -2.06 0.00	41.63 -2.32 5.46	47.04 -2.52 3.03	33.55 -2.55 18.11	54.42 -3.16 2.00	52.44 -3.32 6.84	63.21 -4.20 11.79	67.73 -4.14 14.42	77.14 -4.19 9.87	75.37 -3.88 0.00	50.46 -3.17 11.10	44.75 -2.69 7.41	39.02 -2.45 8.46	43.44 -2.48 0.00	27.47 -2.24 10.22
KCE_NY_1 323755	41.38 3.31 -2.06	35.18 2.93 0.00	34.86 2.51 -4.14	33.66 2.52 -2.77	32.40 2.51 -1.68	34.96 2.65 -3.20	37.00 2.73 -4.31	38.47 3.05 0.00	42.41 3.46 0.00	47.68 3.94 0.00	53.81 4.40 0.00	57.22 4.63 0.00	59.19 4.98 0.00	65.11 5.54 0.00	68.66 6.07 0.00	86.87 7.68 0.00	94.57 8.28 0.00	100.05 8.84 0.00	87.03 7.77 0.00	70.81 6.08 0.00	60.28 5.43 0.00	54.57 4.64 0.00	50.14 4.22 0.00	43.64 3.71 0.00
KEDC PORT_JEFF_GT2 24210	65.08 3.86 -25.22	58.10 3.52 -22.34	56.36 3.38 -24.76	54.24 3.37 -22.50	54.21 3.27 -22.73	54.87 3.40 -22.35	55.81 8.42 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.57 4.85 -54.98	105.23 5.58 -50.23	216.49 4.89 -159.01	239.36 4.71 -180.45	242.45 5.18 -177.70	243.42 5.13 -175.70	247.63 6.97 -161.47	347.33 7.25 -253.80	325.26 7.75 -226.31	225.18 7.14 -138.79	200.26 6.08 -129.46	242.85 5.27 -182.73	162.02 5.34 -106.75	105.02 4.82 -54.28	81.13 4.03 -37.17
KEDC PORT_JEFF_GT3 24211	65.08 3.86 -25.22	58.10 3.52 -22.34	56.36 3.38 -24.76	54.24 3.37 -22.50	54.21 3.27 -22.73	54.87 3.40 -22.35	55.81 8.42 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.57 4.85 -54.98	105.23 5.58 -50.23	216.49 4.89 -159.01	239.36 4.71 -180.45	242.45 5.18 -177.70	243.42 5.13 -175.70	247.63 6.97 -161.47	347.33 7.25 -253.80	325.26 7.75 -226.31	225.18 7.14 -138.79	200.26 6.08 -129.46	242.85 5.27 -182.73	162.02 5.34 -106.75	105.02 4.82 -54.28	81.13 4.03 -37.17
KEDC_GLWD_GT4 24219	66.09 4.86 -25.22	58.71 4.13 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	54.76 7.37 -17.42	61.42 4.60 -21.40	71.42 4.91 -27.57	103.96 5.25 -54.98	105.62 5.98 -50.23	217.70 6.10 -159.01	240.93 6.28 -180.45	244.36 7.09 -177.70	245.86 7.57 -175.70	250.95 10.29 -161.47	350.95 10.87 -253.80	329.01 11.49 -226.31	227.95 9.91 -138.79	202.08 7.89 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.76 5.55 -54.28	82.25 5.15 -37.17

KEDC_GLWD_GT5 24220	66.09 4.86 -25.22	58.71 4.13 -22.34	56.78 3.81 -24.76	54.61 3.74 -22.50	54.58 3.64 -22.73	55.22 3.76 -22.35	54.76 7.37 -17.42	61.42 4.60 -21.40	71.42 4.91 -27.57	103.96 5.25 -54.98	105.62 5.98 -50.23	217.70 6.10 -159.01	240.93 6.28 -180.45	244.36 7.09 -177.70	245.86 7.57 -175.70	250.95 10.29 -161.47	350.95 10.87 -253.80	329.01 11.49 -226.31	227.95 9.91 -138.79	202.08 7.89 -129.46	244.11 6.52 -182.73	162.92 6.24 -106.75	105.76 5.55 -54.28	82.25 5.15 -37.17
KENSICO____ 23655	41.45 3.96 -1.47	35.76 3.52 0.00	34.33 3.16 -2.96	33.44 3.09 -1.98	32.45 3.05 -1.20	34.55 3.15 -2.29	36.46 3.42 -3.08	39.40 3.86 -0.12	43.20 4.17 -0.09	48.35 4.42 -0.20	54.45 4.99 -0.05	57.69 5.10 0.00	59.62 5.42 0.00	65.65 6.08 0.00	68.98 6.39 0.00	87.98 8.79 0.00	95.52 9.24 0.00	101.06 9.85 0.00	87.97 8.72 0.00	71.52 6.79 0.00	60.45 5.60 0.00	55.22 5.24 -0.06	50.67 4.64 -0.11	44.55 4.35 -0.27
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	41.14 3.75 -1.39	35.44 3.19 0.00	33.88 2.88 -2.79	33.07 2.84 -1.87	32.11 2.77 -1.13	34.21 2.94 -2.16	35.99 3.12 -2.90	39.00 3.58 0.00	42.83 3.89 0.00	47.76 4.02 0.00	54.20 4.79 0.00	57.43 4.84 0.00	59.52 5.31 0.00	65.83 6.25 0.00	69.16 6.57 0.00	88.30 9.10 0.00	95.78 9.49 0.00	101.60 10.39 0.00	88.68 9.43 0.00	72.04 7.31 0.00	60.78 5.93 0.00	55.42 5.49 0.00	50.60 4.69 0.00	44.16 4.23 0.00
KIAC_JFK_GT1 23816	42.24 4.68 -1.54	36.25 4.00 -0.01	34.85 3.67 -2.97	33.96 3.60 -1.98	32.91 3.50 -1.20	35.01 3.61 -2.29	38.65 5.60 -3.08	43.36 4.54 -3.40	46.39 4.91 -2.55	54.40 5.07 -5.59	56.67 5.73 -1.52	58.44 5.84 -0.01	60.22 6.02 0.00	66.31 6.73 -0.01	69.74 7.13 -0.02	88.95 9.74 -0.02	96.56 10.26 -0.02	102.16 10.94 -0.02	88.70 9.43 -0.02	72.31 7.57 -0.02	61.12 6.25 -0.02	57.84 5.99 -1.92	55.27 5.42 -3.93	54.36 4.99 -9.44
KIAC_JFK_GT2 23817	42.24 4.68 -1.54	36.25 4.00 -0.01	34.85 3.67 -2.97	33.96 3.60 -1.98	32.91 3.50 -1.20	35.01 3.61 -2.29	38.65 5.60 -3.08	43.36 4.54 -3.40	46.39 4.91 -2.55	54.40 5.07 -5.59	56.67 5.73 -1.52	58.44 5.84 -0.01	60.22 6.02 0.00	66.31 6.73 -0.01	69.74 7.13 -0.02	88.95 9.74 -0.02	96.56 10.26 -0.02	102.16 10.94 -0.02	88.70 9.43 -0.02	72.31 7.57 -0.02	61.12 6.25 -0.02	57.84 5.99 -1.92	55.27 5.42 -3.93	54.36 4.99 -9.44
KINTIGH____ 23543	34.81 -1.41 -0.20	31.24 -1.00 0.00	27.74 -0.87 -0.40	27.85 -0.79 -0.27	27.58 -0.79 -0.16	28.61 -0.81 -0.31	29.04 -1.35 -0.42	34.11 -1.31 0.00	37.34 -1.60 0.00	41.42 -1.18 1.14	46.09 -1.33 1.99	47.31 -0.63 4.65	46.73 -1.19 6.28	49.85 -1.37 8.36	51.95 -1.56 9.08	63.50 -3.01 12.69	68.41 -1.55 16.33	76.90 -3.01 11.30	69.84 -2.69 6.72	59.08 -2.27 3.38	52.47 -1.81 0.58	48.12 -1.80 0.01	45.04 -0.87 0.00	39.25 -0.68 0.00
LACHUTE____HYDRO 323717	43.65 5.58 -2.06	37.27 5.03 0.00	36.62 4.26 -4.15	35.40 4.25 -2.77	34.12 4.23 -1.68	36.86 4.54 -3.21	38.96 4.67 -4.32	41.06 5.63 0.00	45.44 6.50 0.00	51.35 7.61 0.00	57.81 8.40 0.00	61.54 8.94 0.00	63.74 9.54 0.00	69.99 10.42 0.00	73.92 11.33 0.00	93.21 14.02 0.00	101.73 15.44 0.00	107.72 16.51 0.00	93.44 14.18 0.00	75.86 11.14 0.00	64.84 9.98 0.00	58.26 8.34 0.00	53.26 7.34 0.00	46.32 6.39 0.00
LEDERLE____ 23769	41.29 3.86 -1.42	35.66 3.42 0.00	34.14 3.08 -2.86	33.29 3.01 -1.91	32.33 2.96 -1.16	34.41 3.08 -2.21	36.26 3.33 -2.97	39.18 3.75 0.00	42.99 4.05 0.00	47.94 4.20 0.00	54.20 4.79 0.00	57.54 4.94 0.00	59.52 5.31 0.00	65.53 5.96 0.00	68.91 6.32 0.00	87.83 8.63 0.00	95.34 9.06 0.00	100.78 9.57 0.00	87.74 8.48 0.00	71.33 6.61 0.00	60.23 5.38 0.00	54.97 5.04 0.00	50.37 4.45 0.00	44.12 4.19 0.00
LINDEN COGEN____ 23786	41.80 4.25 -1.54	36.05 3.80 -0.01	34.59 3.41 -2.97	33.67 3.32 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	42.93 4.11 -3.40	45.96 4.48 -2.55	54.02 4.68 -5.59	56.26 5.34 -1.51	57.45 5.31 0.45	59.06 5.58 0.73	62.87 6.14 2.84	67.41 6.51 1.69	86.74 8.95 1.40	94.52 9.41 1.17	100.42 9.94 0.72	86.54 8.72 1.43	68.56 6.79 2.96	58.36 5.70 2.20	56.98 5.49 -1.57	54.09 4.96 -3.21	52.29 4.63 -7.73
LIPA_MISC_IPP 23656	65.22 4.00 -25.22	58.07 3.48 -22.34	56.36 3.38 -24.76	54.13 3.26 -22.50	54.13 3.19 -22.73	54.75 3.29 -22.35	55.99 8.60 -17.42	61.11 4.28 -21.40	71.42 4.91 -27.57	103.96 5.25 -54.98	105.72 6.08 -50.23	216.91 5.31 -159.01	239.53 4.88 -180.45	242.69 5.42 -177.70	243.48 5.19 -175.70	247.79 7.13 -161.47	347.41 7.33 -253.80	325.36 7.84 -226.31	225.26 7.21 -138.79	200.40 6.21 -129.46	243.24 5.65 -182.73	162.62 5.94 -106.75	105.43 5.23 -54.28	81.61 4.51 -37.17
LISF____SOLAR 323691	65.30 4.07 -25.22	58.13 3.55 -22.34	56.41 3.44 -24.76	54.18 3.32 -22.50	54.15 3.21 -22.73	54.81 3.35 -22.35	56.08 8.69 -17.42	61.21 4.39 -21.40	71.54 5.03 -27.57	104.10 5.38 -54.98	105.87 6.23 -50.23	217.12 5.52 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.73 5.44 -175.70	248.03 7.37 -161.47	347.76 7.68 -253.80	325.73 8.21 -226.31	225.58 7.53 -138.79	200.59 6.41 -129.46	243.46 5.87 -182.73	162.82 6.14 -106.75	105.57 5.37 -54.28	81.73 4.63 -37.17
LITTLE FALLS____HYD 24013	37.34 1.37 0.04	33.37 1.13 0.00	29.18 1.04 0.07	29.32 0.99 0.05	29.17 0.99 0.03	30.46 1.02 -0.33	31.00 1.11 0.07	36.77 1.35 0.00	40.34 1.40 0.00	45.40 1.66 0.00	52.31 1.98 -0.92	55.26 2.16 -0.51	59.54 2.28 -3.06	62.59 2.68 -0.34	66.31 2.57 -1.16	84.27 3.09 -1.99	92.18 3.46 -2.44	96.52 3.65 -1.67	82.43 3.17 0.00	69.26 2.65 -1.88	58.36 2.25 -1.25	53.30 1.95 -1.43	47.71 1.79 0.00	43.21 1.56 -1.73
LI_NEWBRDGE____DRP 323616	65.58 4.36 -25.22	58.29 3.71 -22.34	56.44 3.47 -24.76	54.27 3.40 -22.50	54.24 3.30 -22.73	54.87 3.40 -22.35	55.06 7.67 -17.42	61.10 4.28 -21.40	71.18 4.67 -27.57	103.62 4.90 -54.98	105.18 5.53 -50.23	217.07 5.47 -159.01	240.23 5.58 -180.45	243.58 6.31 -177.70	244.92 6.63 -175.70	249.76 9.10 -161.47	349.66 9.58 -253.80	327.73 10.21 -226.31	226.92 8.87 -138.79	201.30 7.12 -129.46	243.51 5.93 -182.73	162.42 5.74 -106.75	105.34 5.14 -54.28	81.89 4.79 -37.17
LOCKPORT____CC1 323769	34.73 -1.51 -0.23	31.31 -0.94 0.00	27.79 -0.87 -0.46	27.91 -0.76 -0.31	27.63 -0.76 -0.19	28.65 -0.81 -0.35	28.88 -1.56 -0.48	33.94 -1.49 0.00	37.15 -1.79 0.00	42.10 -1.18 0.46	47.03 -1.33 1.05	49.63 -0.53 2.44	49.39 -1.52 3.29	53.20 -2.03 4.35	55.58 -2.31 4.70	68.42 -4.36 6.42	75.47 -2.51 8.31	81.07 -4.38 5.76	73.11 -3.49 2.66	60.41 -2.98 1.34	52.15 -2.47 0.24	47.52 -2.40 0.01	44.68 -1.24 0.00	38.97 -0.96 0.00
LOCKPORT____CC2 323770	34.73 -1.51 -0.23	31.31 -0.94 0.00	27.79 -0.87 -0.46	27.91 -0.76 -0.31	27.63 -0.76 -0.19	28.65 -0.81 -0.35	28.88 -1.56 -0.48	33.94 -1.49 0.00	37.15 -1.79 0.00	42.10 -1.18 0.46	47.03 -1.33 1.05	49.63 -0.53 2.44	49.39 -1.52 3.29	53.20 -2.03 4.35	55.58 -2.31 4.70	68.42 -4.36 6.42	75.47 -2.51 8.31	81.07 -4.38 5.76	73.11 -3.49 2.66	60.41 -2.98 1.34	52.15 -2.47 0.24	47.52 -2.40 0.01	44.68 -1.24 0.00	38.97 -0.96 0.00

LOCKPORT___CC3 323771	34.73 -1.51 -0.23	31.31 -0.94 0.00	27.79 -0.87 -0.46	27.91 -0.76 -0.31	27.63 -0.76 -0.19	28.65 -0.81 -0.35	28.88 -1.56 -0.48	33.94 -1.49 0.00	37.15 -1.79 0.00	42.10 -1.18 0.46	47.03 -1.33 1.05	49.63 -0.53 2.44	49.39 -1.52 3.29	53.20 -2.03 4.35	55.58 -2.31 4.70	68.42 -4.36 6.42	75.47 -2.51 8.31	81.07 -4.38 5.76	73.11 -3.49 2.66	60.41 -2.98 1.34	52.15 -2.47 0.24	47.52 -2.40 0.01	44.68 -1.24 0.00	38.97 -0.96 0.00
LONG_LAKE_PHOENIX 24014	35.84 -0.29 -0.12	31.98 -0.26 0.00	28.16 -0.28 -0.24	28.25 -0.28 -0.16	28.02 -0.28 -0.10	29.63 -0.26 -0.78	29.91 -0.30 -0.25	35.18 -0.25 0.00	38.71 -0.23 0.00	43.65 -0.09 0.00	50.75 -0.10 -1.44	53.45 0.05 -0.80	58.92 -0.05 -4.77	60.10 0.00 -0.53	64.39 0.00 -1.80	82.14 -0.16 -3.11	90.17 0.09 -3.80	93.71 -0.09 -2.60	79.02 -0.24 0.00	67.46 -0.19 -2.92	56.64 -0.16 -1.95	51.96 -0.20 -2.23	45.87 -0.05 0.00	42.46 -0.16 -2.69
LOVETT___3 23632	41.11 3.68 -1.42	35.50 3.26 0.00	34.01 2.93 -2.87	33.15 2.86 -1.92	32.19 2.82 -1.16	34.27 2.94 -2.22	36.13 3.18 -2.98	38.96 3.54 0.00	42.72 3.78 0.00	47.59 3.85 0.00	53.76 4.35 0.00	57.01 4.42 0.00	58.97 4.77 0.00	64.94 5.36 0.00	68.29 5.70 0.00	87.03 7.84 0.00	94.49 8.20 0.00	99.87 8.67 0.00	86.94 7.69 0.00	70.75 6.02 0.00	59.73 4.88 0.00	54.52 4.59 0.00	50.00 4.09 0.00	43.84 3.92 0.00
LOVETT___4 23642	41.11 3.68 -1.42	35.50 3.26 0.00	34.01 2.93 -2.87	33.15 2.86 -1.92	32.19 2.82 -1.16	34.27 2.94 -2.22	36.13 3.18 -2.98	38.96 3.54 0.00	42.72 3.78 0.00	47.59 3.85 0.00	53.76 4.35 0.00	57.01 4.42 0.00	58.97 4.77 0.00	64.94 5.36 0.00	68.29 5.70 0.00	87.03 7.84 0.00	94.49 8.20 0.00	99.87 8.67 0.00	86.94 7.69 0.00	70.75 6.02 0.00	59.73 4.88 0.00	54.52 4.59 0.00	50.00 4.09 0.00	43.84 3.92 0.00
LOVETT___5 23593	41.11 3.68 -1.42	35.50 3.26 0.00	34.01 2.93 -2.87	33.15 2.86 -1.92	32.19 2.82 -1.16	34.27 2.94 -2.22	36.13 3.18 -2.98	38.96 3.54 0.00	42.72 3.78 0.00	47.59 3.85 0.00	53.76 4.35 0.00	57.01 4.42 0.00	58.97 4.77 0.00	64.94 5.36 0.00	68.29 5.70 0.00	87.03 7.84 0.00	94.49 8.20 0.00	99.87 8.67 0.00	86.94 7.69 0.00	70.75 6.02 0.00	59.73 4.88 0.00	54.52 4.59 0.00	50.00 4.09 0.00	43.84 3.92 0.00
LOWER RAQUET___HYD 24057	33.81 -2.20 0.00	30.31 -1.93 0.00	26.46 -1.75 0.00	26.61 -1.76 0.00	26.43 -1.78 0.00	20.52 -2.33 6.26	27.99 -1.98 0.00	33.12 -2.30 0.00	36.64 -2.30 0.00	41.16 -2.58 0.00	31.13 -3.11 15.17	40.66 -3.52 8.41	0.25 -3.69 50.26	49.44 -4.59 5.54	38.85 -4.76 18.98	40.45 -6.02 32.72	39.88 -6.38 40.02	57.25 -6.57 27.39	73.39 -5.86 0.00	29.13 -4.79 30.81	30.50 -3.78 20.57	23.29 -3.14 23.49	42.79 -3.12 0.00	8.60 -2.95 28.37
LOWER___HUDSON 24059	40.86 2.84 -2.01	34.76 2.52 0.00	34.45 2.20 -4.04	33.28 2.21 -2.70	32.05 2.20 -1.64	34.51 2.27 -3.12	36.54 2.37 -4.20	37.94 2.52 0.00	41.75 2.81 0.00	46.85 3.11 0.00	52.87 3.46 0.00	56.17 3.58 0.00	57.99 3.79 0.00	63.86 4.29 0.00	67.16 4.57 0.00	85.13 5.94 0.00	92.50 6.22 0.00	97.86 6.65 0.00	85.20 5.95 0.00	69.39 4.66 0.00	58.91 4.06 0.00	53.52 3.60 0.00	49.23 3.31 0.00	42.92 3.00 0.00
LWR___OSWEGATCHIE_HYD 23850	35.33 -0.69 0.00	31.73 -0.52 0.00	27.59 -0.62 0.00	27.77 -0.60 0.00	27.59 -0.62 0.00	40.23 -0.93 -12.05	29.28 -0.69 0.00	34.85 -0.57 0.00	38.51 -0.43 0.00	43.35 -0.39 0.00	77.95 -0.64 -29.18	67.84 -0.95 -16.19	149.92 -0.97 -96.70	68.39 -1.85 -10.67	97.22 -1.88 -36.51	139.68 -2.46 -62.94	160.95 -2.33 -76.99	141.61 -2.28 -52.69	77.12 -2.14 0.00	122.25 -1.74 -59.27	93.22 -1.21 -39.57	94.42 -0.70 -45.20	45.00 -0.92 0.00	93.47 -1.04 -54.58
LYONS_FALL_HYD 23570	37.16 1.15 0.00	33.34 1.10 0.00	29.00 0.79 0.00	29.16 0.79 0.00	28.97 0.76 0.00	33.28 0.79 -3.39	30.84 0.87 0.00	36.77 1.35 0.00	40.54 1.60 0.00	45.71 1.97 0.00	59.84 2.23 -8.20	59.25 2.11 -4.55	83.54 2.17 -27.17	64.60 2.03 -3.00	75.04 2.19 -10.26	99.41 2.53 -17.69	111.11 3.19 -21.63	109.47 3.46 -14.80	82.19 2.93 0.00	83.64 2.26 -16.65	68.11 2.14 -11.12	64.62 2.00 -12.70	47.48 1.56 0.00	56.46 1.20 -15.34
MADISON___COUNTY_LFGE 323628	37.51 1.44 -0.06	33.60 1.35 0.00	29.37 1.04 -0.12	29.50 1.05 -0.08	29.27 1.01 -0.05	31.33 1.11 -1.11	31.20 1.11 -0.13	36.91 1.49 0.00	40.61 1.67 0.00	45.84 2.10 0.00	54.29 2.42 -2.46	56.48 2.52 -1.36	64.94 2.60 -8.14	63.39 2.92 -0.90	68.79 3.13 -3.07	88.37 3.88 -5.30	97.33 4.57 -6.48	100.47 4.83 -4.43	83.37 4.12 0.00	72.88 3.17 -4.99	60.98 2.80 -3.33	56.03 2.30 -3.80	47.89 1.97 0.00	46.16 1.64 -4.59
MAPLE RIDGE_WT_1 323574	35.14 -0.79 0.08	31.50 -0.74 0.00	27.40 -0.65 0.16	27.58 -0.68 0.11	27.47 -0.68 0.07	27.86 -0.70 0.55	29.14 -0.66 0.17	34.68 -0.75 0.00	38.20 -0.74 0.00	42.91 -0.83 0.00	47.39 -0.99 1.04	50.91 -1.11 0.58	49.62 -1.14 3.44	57.88 -1.31 0.38	59.92 -1.38 1.30	75.29 -1.67 2.24	81.91 -1.64 2.74	87.69 -1.64 1.87	77.91 -1.35 0.00	61.46 -1.16 2.11	52.35 -1.10 1.41	47.37 -0.95 1.61	45.04 -0.87 0.00	37.23 -0.76 1.94
MAPLE RIDGE_WT_2 323611	35.14 -0.79 0.08	31.50 -0.74 0.00	27.40 -0.65 0.16	27.58 -0.68 0.11	27.47 -0.68 0.07	27.86 -0.70 0.55	29.14 -0.66 0.17	34.68 -0.75 0.00	38.20 -0.74 0.00	42.91 -0.83 0.00	47.39 -0.99 1.04	50.91 -1.11 0.58	49.62 -1.14 3.44	57.88 -1.31 0.38	59.92 -1.38 1.30	75.29 -1.67 2.24	81.91 -1.64 2.74	87.69 -1.64 1.87	77.91 -1.35 0.00	61.46 -1.16 2.11	52.35 -1.10 1.41	47.37 -0.95 1.61	45.04 -0.87 0.00	37.23 -0.76 1.94
MARBLE_RIVER_WT_PWR 323696	34.32 -1.69 0.00	30.73 -1.51 0.00	26.85 -1.35 0.00	27.01 -1.36 0.00	26.85 -1.35 0.00	25.86 -1.43 1.83	28.62 -1.35 0.00	33.90 -1.52 0.00	37.46 -1.48 0.00	41.86 -1.88 0.00	42.87 -2.12 4.42	47.83 -2.31 2.45	37.22 -2.33 14.65	55.04 -2.92 1.62	53.93 -3.13 5.53	65.70 -3.96 9.54	70.74 -3.88 11.66	79.30 -3.92 7.98	75.69 -3.57 0.00	52.77 -2.98 8.98	46.33 -2.52 6.00	40.78 -2.30 6.85	43.58 -2.34 0.00	29.54 -2.12 8.27
MARSH_HILL_WT_PWR 323713	36.64 0.32 -0.31	32.76 0.51 0.00	29.19 0.37 -0.62	29.21 0.43 -0.41	28.91 0.45 -0.25	30.21 0.61 -0.48	30.94 0.33 -0.65	36.13 0.71 0.00	39.68 0.74 0.00	47.14 1.49 -1.91	54.09 1.28 -3.39	62.63 2.11 -7.93	66.59 1.68 -10.70	76.03 1.79 -14.67	80.83 1.82 -16.42	105.84 1.50 -25.14	121.09 3.19 -31.61	115.72 2.73 -21.78	92.99 2.46 -11.27	72.27 1.88 -5.67	57.68 1.87 -0.97	51.49 1.55 -0.02	47.94 2.02 0.00	41.64 1.72 0.00
MG INDUSTRY___DRP 24185	40.20 2.31 -1.88	34.28 2.03 0.00	33.80 1.81 -3.79	32.72 1.82 -2.53	31.55 1.81 -1.54	33.91 1.86 -2.93	35.83 1.92 -3.94	37.26 1.84 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.34 1.93 0.00	54.49 1.89 0.00	56.05 1.84 0.00	61.60 2.03 0.00	64.78 2.19 0.00	81.96 2.77 0.00	88.96 2.68 0.00	94.12 2.92 0.00	81.87 2.61 0.00	66.99 2.26 0.00	56.94 2.08 0.00	51.77 1.85 0.00	48.17 2.25 0.00	42.08 2.15 0.00

MID___OSWEGATCHIE_HYD 23849	35.33 -0.69 0.00	31.73 -0.52 0.00	27.59 -0.62 0.00	27.77 -0.60 0.00	27.59 -0.62 0.00	40.23 -0.93 -12.05	29.28 -0.69 0.00	34.85 -0.57 0.00	38.51 -0.43 0.00	43.35 -0.39 0.00	77.95 -0.64 -29.18	67.84 -0.95 -16.19	149.92 -0.97 -96.70	68.39 -1.85 -10.67	97.22 -1.88 -36.51	139.68 -2.46 -62.94	160.95 -2.33 -76.99	141.61 -2.28 -52.69	77.12 -2.14 0.00	122.25 -1.74 -59.27	93.22 -1.21 -39.57	94.42 -0.70 -45.20	45.00 -0.92 0.00	93.47 -1.04 -54.58
MID___RAQUETTE_HYD 23851	33.81 -2.20 0.00	30.31 -1.93 0.00	26.46 -1.75 0.00	26.61 -1.76 0.00	26.43 -1.78 0.00	20.52 -2.33 6.26	27.99 -1.98 0.00	33.12 -2.30 0.00	36.64 -2.30 0.00	41.16 -2.58 0.00	31.13 -3.11 15.17	40.66 -3.52 8.41	0.25 -3.69 50.26	49.44 -4.59 5.54	38.85 -4.76 18.98	40.45 -6.02 32.72	39.88 -6.38 40.02	57.25 -6.57 27.39	73.39 -5.86 0.00	29.13 -4.79 30.81	30.50 -3.78 20.57	23.29 -3.14 23.49	42.79 -3.12 0.00	8.60 -2.95 28.37
MILLIKEN___1 23584	37.36 1.05 -0.30	33.28 1.03 0.00	29.60 0.79 -0.60	29.60 0.82 -0.40	29.27 0.82 -0.24	30.75 0.87 -0.77	31.40 0.81 -0.63	36.52 1.10 0.00	40.11 1.17 0.00	45.39 1.53 -0.12	51.98 1.63 -0.94	55.48 2.00 -0.89	59.29 2.01 -3.08	63.10 2.32 -1.21	67.04 2.44 -2.01	85.59 2.93 -3.47	94.15 3.62 -4.24	97.94 3.83 -2.91	83.37 3.41 -0.71	69.29 2.72 -1.85	58.32 2.41 -1.05	53.06 2.00 -1.14	47.76 1.84 0.00	42.86 1.56 -1.37
MILLIKEN___2 23585	37.36 1.05 -0.30	33.28 1.03 0.00	29.60 0.79 -0.60	29.60 0.82 -0.40	29.27 0.82 -0.24	30.75 0.87 -0.77	31.40 0.81 -0.63	36.52 1.10 0.00	40.11 1.17 0.00	45.39 1.53 -0.12	51.98 1.63 -0.94	55.48 2.00 -0.89	59.29 2.01 -3.08	63.10 2.32 -1.21	67.04 2.44 -2.01	85.59 2.93 -3.47	94.15 3.62 -4.24	97.94 3.83 -2.91	83.37 3.41 -0.71	69.29 2.72 -1.85	58.32 2.41 -1.05	53.06 2.00 -1.14	47.76 1.84 0.00	42.86 1.56 -1.37
MILLIKEN___DIESEL 23629	37.36 1.05 -0.30	33.28 1.03 0.00	29.60 0.79 -0.60	29.60 0.82 -0.40	29.27 0.82 -0.24	30.75 0.87 -0.77	31.40 0.81 -0.63	36.52 1.10 0.00	40.11 1.17 0.00	45.39 1.53 -0.12	51.98 1.63 -0.94	55.48 2.00 -0.89	59.29 2.01 -3.08	63.10 2.32 -1.21	67.04 2.44 -2.01	85.59 2.93 -3.47	94.15 3.62 -4.24	97.94 3.83 -2.91	83.37 3.41 -0.71	69.29 2.72 -1.85	58.32 2.41 -1.05	53.06 2.00 -1.14	47.76 1.84 0.00	42.86 1.56 -1.37
MILLSEAT___LFGE 323607	35.54 -0.69 -0.22	31.98 -0.26 0.00	28.31 -0.34 -0.44	28.41 -0.26 -0.29	28.13 -0.25 -0.18	29.22 -0.23 -0.34	29.55 -0.87 -0.46	34.82 -0.60 0.00	38.16 -0.78 0.00	43.15 -0.04 0.54	48.16 -0.05 1.20	50.28 0.47 2.79	50.17 -0.27 3.76	54.04 -0.54 4.99	56.50 -0.69 5.41	69.49 -2.22 7.49	76.29 -0.34 9.65	82.60 -1.92 6.68	74.75 -1.35 3.15	61.84 -1.29 1.59	53.53 -1.04 0.28	48.71 -1.20 0.01	46.06 0.14 0.00	40.01 0.08 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	41.33 3.86 -1.47	35.66 3.42 0.00	34.23 3.08 -2.95	33.35 3.01 -1.97	32.36 2.96 -1.19	34.45 3.06 -2.28	36.36 3.33 -3.07	39.24 3.72 -0.10	43.06 4.05 -0.07	48.14 4.24 -0.16	54.30 4.85 -0.04	57.54 4.94 0.00	59.46 5.26 0.00	65.47 5.90 0.00	68.85 6.26 0.00	87.75 8.56 0.00	95.34 9.06 0.00	100.78 9.57 0.00	87.82 8.56 0.00	71.39 6.67 0.00	60.28 5.43 0.00	55.06 5.09 -0.04	50.51 4.50 -0.09	44.34 4.19 -0.22
MODEL_CITY_ENERGY 24167	34.19 -2.05 -0.23	30.83 -1.42 0.00	27.37 -1.30 -0.46	27.49 -1.19 -0.31	27.21 -1.18 -0.19	28.22 -1.25 -0.36	28.47 -1.98 -0.48	33.44 -1.98 0.00	36.56 -2.38 0.00	40.53 -1.80 1.42	44.79 -2.07 2.55	45.39 -1.26 5.94	44.19 -2.00 8.01	46.36 -2.50 10.72	48.07 -2.82 11.71	57.61 -4.91 16.67	61.92 -3.02 21.34	71.43 -5.02 14.76	67.01 -3.96 8.29	57.05 -3.50 4.18	51.22 -2.91 0.72	47.05 -2.84 0.03	44.22 -1.70 0.00	38.57 -1.36 0.00
MODERN_LFGE___ 323580	34.19 -2.05 -0.23	30.83 -1.42 0.00	27.37 -1.30 -0.46	27.49 -1.19 -0.31	27.21 -1.18 -0.19	28.22 -1.25 -0.36	28.47 -1.98 -0.48	33.44 -1.98 0.00	36.56 -2.38 0.00	40.53 -1.80 1.42	44.79 -2.07 2.55	45.39 -1.26 5.94	44.19 -2.00 8.01	46.36 -2.50 10.72	48.07 -2.82 11.71	57.61 -4.91 16.67	61.92 -3.02 21.34	71.43 -5.02 14.76	67.01 -3.96 8.29	57.05 -3.50 4.18	51.22 -2.91 0.72	47.05 -2.84 0.03	44.22 -1.70 0.00	38.57 -1.36 0.00
MOHAWK_PAPER___DRP 24187	40.79 2.81 -1.97	34.76 2.52 0.00	34.37 2.20 -3.96	33.23 2.21 -2.65	32.02 2.20 -1.61	34.48 2.30 -3.06	36.46 2.37 -4.12	37.83 2.41 0.00	41.59 2.65 0.00	46.72 2.98 0.00	52.58 3.17 0.00	55.80 3.21 0.00	57.67 3.47 0.00	63.44 3.87 0.00	66.72 4.13 0.00	84.58 5.39 0.00	91.81 5.53 0.00	97.13 5.92 0.00	84.49 5.23 0.00	68.93 4.20 0.00	58.53 3.68 0.00	53.17 3.24 0.00	48.95 3.03 0.00	42.72 2.79 0.00
MONGAUP___HYD 23641	41.07 3.71 -1.35	35.41 3.16 0.00	33.80 2.88 -2.71	33.02 2.84 -1.81	32.07 2.77 -1.10	34.15 2.94 -2.10	35.85 3.06 -2.82	38.93 3.51 0.00	42.52 3.58 0.00	47.41 3.67 0.00	53.31 3.90 0.00	56.80 4.21 0.00	58.59 4.39 0.00	64.34 4.77 0.00	67.16 4.57 0.00	85.53 6.34 0.00	93.10 6.81 0.00	98.86 7.66 0.00	86.23 6.98 0.00	70.10 5.37 0.00	60.07 5.21 0.00	54.72 4.79 0.00	50.33 4.41 0.00	43.92 3.99 0.00
MONTAUK___DIESEL 23721	67.03 5.80 -25.22	59.65 5.06 -22.34	57.68 4.71 -24.76	55.44 4.57 -22.50	55.37 4.43 -22.73	56.06 4.60 -22.35	57.58 10.19 -17.42	63.06 6.24 -21.40	73.99 7.48 -27.57	107.25 8.53 -54.98	109.63 9.98 -50.23	221.28 9.68 -159.01	242.62 7.97 -180.45	246.09 8.82 -177.70	246.68 8.39 -175.70	251.66 11.00 -161.47	351.56 11.48 -253.80	329.55 12.04 -226.31	228.90 10.86 -138.79	203.24 9.06 -129.46	247.02 9.44 -182.73	166.22 9.54 -106.75	108.46 8.26 -54.28	84.05 6.95 -37.17
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	41.87 4.28 -1.57	36.06 3.80 -0.01	34.59 3.41 -2.97	33.70 3.35 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.74 3.68 -3.08	44.38 4.18 -4.78	47.03 4.52 -3.58	56.41 4.81 -7.86	56.97 5.44 -2.12	58.12 5.52 0.00	60.00 5.80 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.78 5.93 0.00	57.82 5.69 -2.20	55.52 5.10 -4.51	55.50 4.71 -10.86
MUNSVILLE_WIND_PWR 323609	39.71 3.24 -0.46	35.47 3.22 0.00	31.58 2.45 -0.92	31.54 2.55 -0.62	31.07 2.48 -0.37	32.53 2.71 -0.71	33.74 2.82 -0.96	39.18 3.75 0.00	43.03 4.09 0.00	48.88 4.98 -0.15	55.31 5.63 -0.26	59.26 6.05 -0.62	61.16 6.12 -0.83	67.56 6.79 -1.20	71.00 7.01 -1.40	90.23 8.63 -2.41	99.06 9.83 -2.94	103.89 10.67 -2.02	89.67 9.51 -0.91	72.56 7.38 -0.46	61.56 6.63 -0.08	55.37 5.44 0.00	50.51 4.59 0.00	43.76 3.83 0.00
N SALMON___HYD 24042	34.32 -1.69 0.00	30.73 -1.51 0.00	26.88 -1.33 0.00	27.04 -1.33 0.00	26.88 -1.33 0.00	24.37 -1.48 3.26	28.68 -1.29 0.00	33.94 -1.49 0.00	37.54 -1.40 0.00	42.08 -1.66 0.00	39.58 -1.93 7.90	46.11 -2.11 4.38	25.90 -2.11 26.18	53.89 -2.80 2.89	49.76 -2.94 9.89	58.35 -3.80 17.04	61.82 -3.62 20.85	73.28 -3.65 14.27	75.85 -3.41 0.00	45.96 -2.72 16.05	41.88 -2.25 10.72	35.64 -2.05 12.24	43.76 -2.16 0.00	22.99 -2.16 14.78

N.E_GEN_SANDY PD 24062	42.00 2.99 -3.00	41.00 2.64 -6.11	38.04 2.37 -7.46	38.03 2.35 -7.31	37.77 2.37 -7.19	38.89 2.42 -7.36	38.99 2.55 -6.48	48.83 2.80 -10.61	52.08 3.04 -10.10	54.82 3.24 -7.84	59.57 3.61 -6.55	71.66 3.68 -15.39	84.07 3.90 -25.96	91.67 4.41 -27.69	101.32 4.70 -34.03	109.16 6.25 -23.71	116.43 6.47 -23.67	130.95 6.93 -32.82	127.64 6.19 -42.20	90.65 4.92 -21.01	87.24 4.06 -28.33	76.43 3.75 -22.76	62.97 3.45 -13.61	53.00 3.20 -9.88
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	41.18 3.75 -1.42	35.57 3.32 0.00	34.06 2.99 -2.86	33.21 2.92 -1.91	32.25 2.88 -1.16	34.33 3.00 -2.21	36.18 3.24 -2.98	39.04 3.61 0.00	42.83 3.89 0.00	47.72 3.98 0.00	53.95 4.54 0.00	57.22 4.63 0.00	59.19 4.98 0.00	65.24 5.66 0.00	68.60 6.01 0.00	87.43 8.24 0.00	94.83 8.54 0.00	100.32 9.12 0.00	87.34 8.09 0.00	71.00 6.28 0.00	59.95 5.10 0.00	54.72 4.79 0.00	50.14 4.22 0.00	43.96 4.03 0.00
NARROWS_GT1_1 24228	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_2 24229	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_3 24230	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_4 24231	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_5 24232	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_6 24233	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_7 24234	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT1_8 24235	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_1 24236	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_2 24237	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_3 24238	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_4 24239	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_5 24240	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80

NARROWS_GT2_6 24241	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_7 24242	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NARROWS_GT2_8 24243	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	41.08 3.46 -1.61	35.15 2.90 0.00	34.07 2.62 -3.24	33.18 2.64 -2.17	32.11 2.59 -1.31	34.41 2.80 -2.51	36.19 2.85 -3.37	38.54 3.12 0.00	42.37 3.43 0.00	47.28 3.54 0.00	53.17 3.75 0.00	56.59 4.00 0.00	58.65 4.45 0.00	64.46 4.89 0.00	67.78 5.19 0.00	86.40 7.21 0.00	93.62 7.33 0.00	99.23 8.03 0.00	86.47 7.21 0.00	70.35 5.63 0.00	59.62 4.77 0.00	54.27 4.34 0.00	49.96 4.04 0.00	43.56 3.63 0.00
NEG CAPITAL___MECHNVIL 23645	41.44 3.38 -2.04	35.21 2.96 0.00	34.89 2.57 -4.11	33.70 2.58 -2.75	32.44 2.57 -1.67	34.97 2.68 -3.18	37.03 2.79 -4.28	38.54 3.12 0.00	42.45 3.51 0.00	47.72 3.98 0.00	53.91 4.50 0.00	57.33 4.74 0.00	59.35 5.15 0.00	65.29 5.72 0.00	68.79 6.20 0.00	87.11 7.92 0.00	94.83 8.54 0.00	100.32 9.12 0.00	87.26 8.00 0.00	71.00 6.28 0.00	60.39 5.54 0.00	54.67 4.75 0.00	50.19 4.27 0.00	43.72 3.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.32 -0.86 -0.18	31.60 -0.64 0.00	27.92 -0.65 -0.36	28.01 -0.60 -0.24	27.76 -0.59 -0.14	28.81 -0.58 -0.28	29.50 -0.84 -0.37	34.71 -0.71 0.00	38.16 -0.78 0.00	43.19 -0.44 0.11	48.78 -0.45 0.19	52.31 0.16 0.44	53.50 -0.11 0.60	58.66 -0.06 0.86	61.53 -0.06 1.00	76.83 -0.64 1.72	84.44 0.26 2.11	89.30 -0.45 1.44	77.97 -0.64 0.65	63.75 -0.65 0.33	54.30 -0.49 0.05	49.27 -0.65 0.00	45.69 -0.23 0.00	39.61 -0.32 0.00
NEG CENTRAL___DRP 24199	36.53 0.32 -0.19	32.63 0.39 0.00	28.82 0.22 -0.39	28.89 0.25 -0.26	28.65 0.28 -0.16	30.09 0.35 -0.63	30.61 0.24 -0.41	35.92 0.50 0.00	39.49 0.54 0.00	44.66 0.92 0.00	51.13 0.94 -0.79	54.45 1.42 -0.44	58.11 1.30 -2.60	61.41 1.55 -0.29	65.20 1.62 -0.98	82.71 1.82 -1.70	91.20 2.84 -2.07	95.36 2.73 -1.42	81.40 2.14 0.00	67.87 1.55 -1.60	57.34 1.42 -1.07	52.24 1.10 -1.22	47.20 1.28 0.00	42.40 1.00 -1.47
NEG CENTRAL___INDECK 23768	37.32 1.05 -0.26	33.37 1.13 0.00	29.57 0.85 -0.52	29.63 0.91 -0.35	29.32 0.90 -0.21	30.56 1.05 -0.40	31.29 0.78 -0.54	36.84 1.42 0.00	40.54 1.60 0.00	46.75 2.58 -0.43	51.24 1.09 -0.74	56.27 1.95 -1.73	56.16 -0.38 -2.34	62.63 -0.30 -3.36	66.08 -0.44 -3.92	84.51 -1.42 -6.74	94.28 -0.26 -8.25	95.86 -1.00 -5.66	80.76 -1.03 -2.54	65.16 -0.84 -1.28	56.49 1.42 -0.22	52.57 2.64 0.00	48.77 2.85 0.00	42.20 2.27 0.00
NEG CENTRAL___SENECA 23627	36.70 0.47 -0.22	32.79 0.55 0.00	29.01 0.37 -0.44	29.09 0.43 -0.29	28.81 0.42 -0.18	30.00 0.55 -0.34	30.81 0.39 -0.45	36.17 0.75 0.00	39.72 0.78 0.00	44.96 1.22 0.00	50.55 1.14 0.00	54.33 1.73 0.00	55.83 1.62 0.00	61.48 1.91 0.00	64.65 2.06 0.00	81.49 2.30 0.00	89.99 3.71 0.00	94.85 3.65 0.00	81.95 2.70 0.00	66.73 2.01 0.00	56.66 1.81 0.00	51.27 1.35 0.00	47.62 1.70 0.00	41.24 1.32 0.00
NEG CENTRAL___STATE_STREET 24147	36.60 0.40 -0.19	32.63 0.39 0.00	28.84 0.25 -0.38	28.91 0.28 -0.25	28.67 0.31 -0.15	30.08 0.32 -0.64	30.60 0.24 -0.40	35.85 0.43 0.00	39.45 0.50 0.00	44.61 0.87 0.00	51.25 0.99 -0.85	54.43 1.37 -0.47	58.36 1.36 -2.81	61.49 1.61 -0.31	65.34 1.69 -1.06	83.07 2.06 -1.83	91.20 2.68 -2.23	95.38 2.65 -1.53	81.40 2.14 0.00	68.13 1.68 -1.72	57.53 1.53 -1.15	52.43 1.20 -1.31	47.11 1.19 0.00	42.47 0.96 -1.58
NEG MILLWOOD___DRP 24198	41.87 4.36 -1.50	36.05 3.80 0.00	34.67 3.44 -3.02	33.71 3.32 -2.02	32.67 3.24 -1.22	34.80 3.35 -2.34	36.73 3.62 -3.14	39.64 4.21 0.00	43.57 4.63 0.00	48.72 4.98 0.00	55.24 5.83 0.00	58.64 6.05 0.00	60.76 6.56 0.00	67.08 7.51 0.00	70.41 7.82 0.00	89.96 10.77 0.00	97.93 11.64 0.00	103.79 12.59 0.00	90.67 11.42 0.00	73.72 8.99 0.00	61.88 7.02 0.00	56.22 6.29 0.00	51.29 5.37 0.00	44.76 4.83 0.00
NEG NORTH_FLCN_SEA 23793	34.72 -1.29 0.00	31.08 -1.16 0.00	27.19 -1.01 0.00	27.35 -1.02 0.00	27.19 -1.01 0.00	26.16 -1.08 1.88	28.98 -0.99 0.00	34.32 -1.10 0.00	37.93 -1.01 0.00	42.34 -1.40 0.00	43.33 -1.53 4.55	48.44 -1.63 2.52	37.51 -1.62 15.07	55.77 -2.14 1.66	54.65 -2.25 5.69	66.45 -2.93 9.81	71.70 -2.59 12.00	80.34 -2.65 8.21	76.72 -2.54 0.00	53.48 -2.01 9.24	46.93 -1.76 6.17	41.28 -1.60 7.04	44.17 -1.74 0.00	29.75 -1.68 8.51
NEG NORTH_KES_CHATEGAY 23792	34.28 -1.73 0.00	30.66 -1.58 0.00	26.83 -1.38 0.00	26.98 -1.39 0.00	26.83 -1.38 0.00	25.41 -1.45 2.25	28.59 -1.38 0.00	33.86 -1.56 0.00	37.42 -1.52 0.00	41.77 -1.97 0.00	41.79 -2.17 5.44	47.21 -2.37 3.02	33.78 -2.38 18.04	54.61 -2.98 1.99	52.65 -3.13 6.81	63.49 -3.96 11.74	68.04 -3.88 14.36	77.45 -3.92 9.83	75.61 -3.64 0.00	50.76 -2.91 11.06	44.95 -2.52 7.38	39.20 -2.30 8.43	43.58 -2.34 0.00	27.59 -2.16 10.18
NEG NORTH___ALICE_FALLS 23915	34.72 -1.29 0.00	31.08 -1.16 0.00	27.19 -1.01 0.00	27.35 -1.02 0.00	27.19 -1.01 0.00	26.13 -1.05 1.94	29.01 -0.96 0.00	34.32 -1.10 0.00	37.97 -0.97 0.00	42.38 -1.36 0.00	43.29 -1.43 4.69	48.47 -1.53 2.60	37.14 -1.52 15.54	55.83 -2.03 1.71	54.53 -2.19 5.87	66.23 -2.85 10.12	71.50 -2.42 12.37	80.36 -2.37 8.47	76.95 -2.30 0.00	53.39 -1.81 9.53	46.96 -1.54 6.36	41.16 -1.50 7.26	44.27 -1.65 0.00	29.48 -1.68 8.77
NEG NORTH___LWR_SARANAC 23913	34.72 -1.29 0.00	31.08 -1.16 0.00	27.19 -1.01 0.00	27.35 -1.02 0.00	27.19 -1.01 0.00	26.13 -1.05 1.94	29.01 -0.96 0.00	34.32 -1.10 0.00	37.97 -0.97 0.00	42.38 -1.36 0.00	43.29 -1.43 4.69	48.47 -1.53 2.60	37.14 -1.52 15.54	55.83 -2.03 1.71	54.53 -2.19 5.87	66.23 -2.85 10.12	71.50 -2.42 12.37	80.36 -2.37 8.47	76.95 -2.30 0.00	53.39 -1.81 9.53	46.96 -1.54 6.36	41.16 -1.50 7.26	44.27 -1.65 0.00	29.48 -1.68 8.77

NEG NORTH___PLATTSBURG 23628	34.72 -1.29 0.00	31.08 -1.16 0.00	27.19 -1.01 0.00	27.35 -1.02 0.00	27.19 -1.01 0.00	26.13 -1.05 1.94	29.01 -0.96 0.00	34.32 -1.10 0.00	37.97 -0.97 0.00	42.38 -1.36 0.00	43.29 -1.43 4.69	48.47 -1.53 2.60	37.14 -1.52 15.54	55.83 -2.03 1.71	54.53 -2.19 5.87	66.23 -2.85 10.12	71.50 -2.42 12.37	80.36 -2.37 8.47	76.95 -2.30 0.00	53.39 -1.81 9.53	46.96 -1.54 6.36	41.16 -1.50 7.26	44.27 -1.65 0.00	29.48 -1.68 8.77
NEG WEST_LEA_LOCKPORT 23791	34.73 -1.51 -0.23	31.31 -0.94 0.00	27.79 -0.87 -0.46	27.91 -0.76 -0.31	27.63 -0.76 -0.19	28.65 -0.81 -0.35	28.88 -1.56 -0.48	33.94 -1.49 0.00	37.15 -1.79 0.00	42.10 -1.18 0.46	47.03 -1.33 1.05	49.63 -0.53 2.44	49.39 -1.52 3.29	53.20 -2.03 4.35	55.58 -2.31 4.70	68.42 -4.36 6.42	75.47 -2.51 8.31	81.07 -4.38 5.76	73.11 -3.49 2.66	60.41 -2.98 1.34	52.15 -2.47 0.24	47.52 -2.40 0.01	44.68 -1.24 0.00	38.97 -0.96 0.00
NEG WEST___LANCASTR 23811	35.95 -0.32 -0.27	32.31 0.06 0.00	28.74 0.00 -0.54	28.79 0.06 -0.36	28.51 0.08 -0.22	29.64 0.12 -0.41	30.17 -0.36 -0.56	35.28 -0.14 0.00	38.75 -0.19 0.00	51.25 0.61 -6.90	62.23 0.49 -12.33	82.65 1.26 -28.79	94.04 0.98 -38.86	113.92 0.95 -53.40	123.35 0.88 -59.88	171.26 -0.24 -92.30	203.60 1.47 -115.84	171.29 0.27 -79.81	120.32 0.40 -40.67	85.45 0.26 -20.46	58.57 0.22 -3.49	50.00 0.00 -0.07	46.79 0.87 0.00	40.85 0.92 0.00
NEG_PENN_ALLEGHNY 23528	37.28 0.79 -0.48	33.05 0.81 0.00	29.82 0.65 -0.97	29.73 0.71 -0.65	29.30 0.71 -0.39	30.65 0.79 -0.75	31.66 0.69 -1.00	36.31 0.89 0.00	39.92 0.97 0.00	45.26 1.31 -0.21	51.20 1.43 -0.35	55.21 1.79 -0.83	57.11 1.79 -1.12	63.27 2.08 -1.61	66.60 2.13 -1.88	84.81 2.37 -3.24	93.19 2.94 -3.96	96.75 2.83 -2.72	83.01 2.54 -1.22	67.41 2.07 -0.61	56.71 1.75 -0.10	51.38 1.45 0.00	47.39 1.47 0.00	41.24 1.32 0.00
NEG___GEN_MONROE 24207	36.31 0.11 -0.19	32.50 0.26 0.00	28.70 0.11 -0.37	28.65 0.03 -0.25	28.36 0.00 -0.15	29.46 0.06 -0.29	29.88 -0.48 -0.39	35.10 -0.32 0.00	38.67 -0.27 0.00	43.67 0.44 0.50	49.06 0.60 0.94	51.76 1.37 2.20	52.20 0.98 2.97	57.09 1.19 3.67	59.98 1.06 3.67	75.92 0.40 3.67	82.96 1.90 5.22	88.08 0.55 3.67	76.68 0.40 2.97	63.36 0.13 1.50	54.82 0.22 0.26	50.07 0.15 0.01	46.61 0.69 0.00	40.73 0.80 0.00
NEPA___ENERGY 23901	35.74 -0.54 -0.27	32.12 -0.13 0.00	28.58 -0.17 -0.54	28.68 -0.06 -0.36	28.40 -0.03 -0.22	29.56 0.03 -0.42	30.11 -0.42 -0.56	35.18 -0.25 0.00	38.59 -0.35 0.00	48.39 0.48 -4.16	57.20 0.39 -7.39	70.87 1.00 -17.28	78.28 0.76 -23.32	92.28 0.77 -31.94	98.97 0.69 -35.69	133.20 -0.47 -54.48	155.87 1.04 -68.55	138.44 0.00 -47.24	104.00 0.16 -24.59	77.16 0.06 -12.37	57.07 0.11 -2.11	49.86 -0.10 -0.04	46.61 0.69 0.00	40.73 0.80 0.00
NEVERSINK___HYD 23608	40.50 3.17 -1.32	34.92 2.67 0.00	33.32 2.45 -2.66	32.56 2.41 -1.78	31.63 2.34 -1.08	33.64 2.47 -2.06	35.34 2.61 -2.77	38.47 3.05 0.00	42.25 3.31 0.00	47.19 3.45 0.00	53.51 4.10 0.00	56.64 4.05 0.00	58.65 4.45 0.00	64.82 5.24 0.00	67.97 5.38 0.00	86.80 7.60 0.00	94.14 7.85 0.00	99.87 8.67 0.00	87.10 7.85 0.00	70.75 6.02 0.00	59.79 4.94 0.00	54.47 4.54 0.00	49.73 3.81 0.00	43.40 3.47 0.00
NEWTON___FALLS_HYD 23847	35.33 -0.69 0.00	31.73 -0.52 0.00	27.59 -0.62 0.00	27.77 -0.60 0.00	27.59 -0.62 0.00	40.23 -0.93 -12.05	29.28 -0.69 0.00	34.85 -0.57 0.00	38.51 -0.43 0.00	43.35 -0.39 0.00	77.95 -0.64 -29.18	67.84 -0.95 -16.19	149.92 -0.97 -96.70	68.39 -1.85 -10.67	97.22 -1.88 -36.51	139.68 -2.46 -62.94	160.95 -2.33 -76.99	141.61 -2.28 -52.69	77.12 -2.14 0.00	122.25 -1.74 -59.27	93.22 -1.21 -39.57	94.42 -0.70 -45.20	45.00 -0.92 0.00	93.47 -1.04 -54.58
NIAGARA_115E_LBMP 323715	33.87 -2.38 -0.23	30.57 -1.68 0.00	27.12 -1.55 -0.47	27.24 -1.45 -0.31	26.96 -1.44 -0.19	27.99 -1.48 -0.36	28.24 -2.22 -0.49	33.12 -2.30 0.00	36.21 -2.73 0.00	39.71 -2.19 1.84	43.76 -2.47 3.19	43.48 -1.69 7.43	41.80 -2.38 10.02	43.28 -2.86 13.43	44.69 -3.19 14.71	52.69 -5.39 21.12	55.77 -3.54 26.98	66.99 -5.57 18.65	64.02 -4.44 10.80	55.34 -3.95 5.44	50.62 -3.29 0.94	46.69 -3.20 0.03	43.85 -2.07 0.00	38.25 -1.68 0.00
NIAGARA_115W_LBMP 323714	34.19 -2.05 -0.23	30.66 -1.58 0.00	27.49 -1.18 -0.47	27.60 -1.08 -0.31	27.33 -1.07 -0.19	28.34 -1.14 -0.36	28.38 -2.07 -0.48	33.30 -2.12 0.00	36.37 -2.57 0.00	42.75 -2.28 -1.29	49.06 -2.57 -2.22	56.01 -1.79 -5.20	58.57 -2.65 -7.03	66.63 -3.04 -10.10	70.94 -3.44 -11.80	93.86 -5.62 -20.29	107.22 -3.88 -24.82	102.38 -5.84 -17.02	81.82 -5.07 -7.63	64.42 -4.14 -3.84	52.10 -3.40 -0.65	46.79 -3.14 -0.01	44.13 -1.79 0.00	38.57 -1.36 0.00
NIAGARA_230_LBMP 323716	34.37 -1.87 -0.23	30.89 -1.35 0.00	27.51 -1.16 -0.46	27.63 -1.05 -0.31	27.35 -1.04 -0.19	28.39 -1.08 -0.36	28.62 -1.83 -0.48	33.58 -1.84 0.00	36.68 -2.26 0.00	40.08 -1.84 1.82	44.17 -2.07 3.17	43.88 -1.31 7.41	42.15 -2.06 10.00	43.78 -2.38 13.41	45.15 -2.75 14.69	53.42 -4.67 21.10	56.39 -2.93 26.96	67.74 -4.84 18.63	64.28 -4.20 10.78	55.87 -3.43 5.42	51.14 -2.80 0.92	47.21 -2.70 0.01	44.45 -1.47 0.00	38.85 -1.08 0.00
NIAGARA___ 23760	33.98 -2.27 -0.23	30.60 -1.64 0.00	27.21 -1.47 -0.47	27.32 -1.36 -0.31	27.04 -1.35 -0.19	28.05 -1.43 -0.36	28.35 -2.10 -0.48	33.33 -2.09 0.00	36.45 -2.49 0.00	40.55 -2.06 1.13	45.13 -2.32 1.96	46.49 -1.53 4.57	45.76 -2.27 6.17	48.76 -2.68 8.13	50.61 -3.00 8.97	61.89 -5.07 12.23	66.95 -3.28 16.05	74.66 -5.19 11.34	67.80 -4.44 7.02	57.53 -3.76 3.44	51.19 -3.07 0.59	46.96 -2.95 0.02	44.08 -1.84 0.00	38.41 -1.52 0.00
NINE_MILE_1 23575	35.17 -0.94 -0.09	31.44 -0.80 0.00	27.66 -0.73 -0.19	27.76 -0.74 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.36 -0.81 -0.20	34.57 -0.85 0.00	38.01 -0.93 0.00	42.78 -0.96 0.00	48.37 -1.04 0.00	51.59 -1.00 0.00	53.12 -1.08 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00
NINE_MILE_2 23744	35.17 -0.94 -0.09	31.44 -0.80 0.00	27.66 -0.73 -0.19	27.76 -0.74 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.36 -0.81 -0.20	34.57 -0.85 0.00	38.01 -0.93 0.00	42.78 -0.96 0.00	48.37 -1.04 0.00	51.59 -1.00 0.00	53.12 -1.08 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.05 -0.88 0.00
NM_CAPITAL___DRP 24208	40.56 2.59 -1.95	34.57 2.32 0.00	34.17 2.03 -3.93	33.07 2.07 -2.62	31.86 2.06 -1.59	34.28 2.12 -3.04	36.24 2.19 -4.09	37.51 2.09 0.00	41.20 2.26 0.00	46.23 2.49 0.00	52.03 2.62 0.00	55.28 2.68 0.00	57.02 2.82 0.00	62.73 3.16 0.00	65.97 3.38 0.00	83.62 4.43 0.00	90.68 4.40 0.00	95.85 4.65 0.00	83.45 4.20 0.00	68.09 3.36 0.00	57.81 2.96 0.00	52.52 2.59 0.00	48.44 2.52 0.00	42.32 2.40 0.00

NM_CENTRAL___DRP 24181	36.07 -0.07 -0.13	32.21 -0.03 0.00	28.35 -0.11 -0.26	28.46 -0.08 -0.17	28.23 -0.08 -0.10	29.76 -0.06 -0.71	30.12 -0.12 -0.27	35.46 0.04 0.00	38.94 0.00 0.00	43.92 0.18 0.00	50.84 0.20 -1.23	53.75 0.47 -0.68	58.65 0.38 -4.06	60.49 0.47 -0.45	64.69 0.56 -1.53	82.31 0.48 -2.64	90.29 0.77 -3.23	93.97 0.55 -2.21	79.65 0.40 0.00	67.41 0.19 -2.49	56.73 0.22 -1.66	51.92 0.10 -1.90	46.10 0.18 0.00	42.26 0.04 -2.29
NM_FRONTIER___DRP 24179	34.19 -2.05 -0.23	30.66 -1.58 0.00	27.49 -1.18 -0.47	27.60 -1.08 -0.31	27.33 -1.07 -0.19	28.34 -1.14 -0.36	28.38 -2.07 -0.48	33.30 -2.12 0.00	36.37 -2.57 0.00	42.75 -2.28 -1.29	49.06 -2.57 -2.22	56.01 -1.79 -5.20	58.57 -2.65 -7.03	66.63 -3.04 -10.10	70.94 -3.44 -11.80	93.86 -5.62 -20.29	107.22 -3.88 -24.82	102.38 -5.84 -17.02	81.82 -5.07 -7.63	64.42 -4.14 -3.84	52.10 -3.40 -0.65	46.79 -3.14 -0.01	44.13 -1.79 0.00	38.57 -1.36 0.00
NM_ST_REGIS___HYD 24053	33.89 -2.12 0.00	30.37 -1.87 0.00	26.52 -1.69 0.00	26.67 -1.70 0.00	26.52 -1.69 0.00	21.31 -2.15 5.65	28.14 -1.83 0.00	33.30 -2.12 0.00	36.84 -2.10 0.00	41.33 -2.41 0.00	32.93 -2.81 13.67	41.80 -3.21 7.58	5.53 -3.36 45.31	50.40 -4.17 5.00	41.10 -4.38 17.11	44.15 -5.55 29.49	44.52 -5.70 36.07	60.68 -5.84 24.69	73.95 -5.31 0.00	32.68 -4.27 27.77	32.91 -3.40 18.54	25.85 -2.90 21.18	43.03 -2.89 0.00	11.60 -2.75 25.57
NORTHPORT___1 23551	65.08 3.86 -25.22	57.87 3.29 -22.34	56.10 3.13 -24.76	53.96 3.09 -22.50	53.96 3.02 -22.73	54.55 3.08 -22.35	55.39 8.00 -17.42	60.82 4.00 -21.39	70.83 4.32 -27.57	103.27 4.55 -54.98	104.69 5.04 -50.23	106.25 4.63 -49.03	106.23 4.60 -47.42	106.58 5.18 -41.83	121.17 5.32 -53.26	131.86 7.28 -45.39	134.80 7.68 -40.84	137.34 8.21 -37.93	133.71 7.21 -47.24	114.98 5.89 -44.36	106.46 4.99 -46.62	106.09 4.99 -51.17	104.61 4.41 -54.28	81.29 4.19 -37.17
NORTHPORT___2 23552	65.08 3.86 -25.22	57.87 3.29 -22.34	56.10 3.13 -24.76	53.96 3.09 -22.50	53.96 3.02 -22.73	54.55 3.08 -22.35	55.39 8.00 -17.42	60.82 4.00 -21.39	70.83 4.32 -27.57	103.27 4.55 -54.98	104.69 5.04 -50.23	106.25 4.63 -49.03	106.23 4.60 -47.42	106.58 5.18 -41.83	121.17 5.32 -53.26	131.86 7.28 -45.39	134.80 7.68 -40.84	137.34 8.21 -37.93	133.71 7.21 -47.24	114.98 5.89 -44.36	106.46 4.99 -46.62	106.09 4.99 -51.17	104.61 4.41 -54.28	81.29 4.19 -37.17
NORTHPORT___3 23553	64.90 3.68 -25.22	57.68 3.10 -22.34	55.91 2.93 -24.76	53.70 2.84 -22.50	53.68 2.74 -22.73	54.29 2.82 -22.35	54.61 7.22 -17.42	60.50 3.68 -21.39	70.56 4.05 -27.57	102.91 4.20 -54.97	104.38 4.74 -50.22	105.82 4.63 -48.60	105.82 4.71 -46.90	106.29 5.42 -41.30	121.07 5.70 -52.78	132.05 7.92 -44.94	134.67 8.37 -40.01	137.34 8.94 -37.20	133.91 7.77 -46.88	114.90 6.15 -44.03	106.04 5.10 -46.09	105.82 4.94 -50.95	104.56 4.36 -54.28	81.21 4.11 -37.17
NORTHPORT___4 23650	64.90 3.68 -25.22	57.68 3.10 -22.34	55.91 2.93 -24.76	53.70 2.84 -22.50	53.68 2.74 -22.73	54.29 2.82 -22.35	54.61 7.22 -17.42	60.50 3.68 -21.39	70.56 4.05 -27.57	102.91 4.20 -54.97	104.38 4.74 -50.22	105.82 4.63 -48.60	105.82 4.71 -46.90	106.29 5.42 -41.30	121.07 5.70 -52.78	132.05 7.92 -44.94	134.67 8.37 -40.01	137.34 8.94 -37.20	133.91 7.77 -46.88	114.90 6.15 -44.03	106.04 5.10 -46.09	105.82 4.94 -50.95	104.56 4.36 -54.28	81.21 4.11 -37.17
NORTHPORT___IC 23718	65.08 3.86 -25.22	57.87 3.29 -22.34	56.10 3.13 -24.76	53.96 3.09 -22.50	53.96 3.02 -22.73	54.55 3.08 -22.35	55.39 8.00 -17.42	60.82 4.00 -21.39	70.83 4.32 -27.57	103.27 4.55 -54.98	104.69 5.04 -50.23	106.25 4.63 -49.03	106.23 4.60 -47.42	106.58 5.18 -41.83	121.17 5.32 -53.26	131.86 7.28 -45.39	134.80 7.68 -40.84	137.34 8.21 -37.93	133.71 7.21 -47.24	114.98 5.89 -44.36	106.46 4.99 -46.62	106.09 4.99 -51.17	104.61 4.41 -54.28	81.29 4.19 -37.17
NPX_GEN_1385_PROXY 323591	52.70 2.77 -13.91	50.47 2.35 -15.87	47.84 2.28 -17.35	45.62 2.27 -14.98	45.28 2.17 -14.90	47.46 2.21 -16.14	52.72 8.54 -14.21	59.83 3.01 -21.39	64.85 3.19 -22.71	74.45 3.24 -27.47	79.50 3.61 -26.48	84.45 3.05 -28.81	93.80 2.98 -36.62	105.57 4.17 -41.83	120.71 4.32 -53.80	129.90 5.86 -44.85	133.60 6.47 -40.84	136.34 7.20 -37.93	132.68 6.19 -47.24	113.55 4.46 -44.36	99.69 3.40 -41.44	83.31 3.49 -29.89	71.20 3.03 -22.25	63.70 3.00 -20.78
NPX_GEN_CSC 323557	65.12 3.89 -25.22	57.97 3.38 -22.34	56.24 3.27 -24.76	54.02 3.15 -22.50	53.99 3.05 -22.73	54.64 3.17 -22.35	56.17 8.78 -17.42	61.00 4.18 -21.40	71.34 4.83 -27.57	103.88 5.16 -54.98	105.67 6.03 -50.23	216.60 5.00 -159.01	239.04 4.39 -180.45	242.16 4.89 -177.70	243.34 4.51 -176.24	246.37 6.25 -160.92	346.47 6.39 -253.80	324.36 6.84 -226.31	224.39 6.34 -138.79	199.68 5.50 -129.46	242.90 5.32 -182.73	162.62 5.94 -106.75	105.34 5.14 -54.28	81.49 4.39 -37.17
NSINS_S_GLNS_FALLS 23858	41.32 3.24 -2.06	35.08 2.84 0.00	34.78 2.43 -4.15	33.55 2.41 -2.77	32.29 2.40 -1.68	34.88 2.56 -3.21	36.95 2.67 -4.32	38.50 3.08 0.00	42.48 3.54 0.00	47.85 4.11 0.00	53.95 4.54 0.00	57.38 4.79 0.00	59.46 5.26 0.00	65.41 5.84 0.00	69.10 6.51 0.00	87.35 8.16 0.00	95.26 8.97 0.00	100.78 9.57 0.00	87.65 8.40 0.00	71.20 6.47 0.00	60.78 5.93 0.00	54.87 4.94 0.00	50.23 4.32 0.00	43.76 3.83 0.00
NUCOR_STEEL___DRP 24197	36.63 0.43 -0.18	32.70 0.45 0.00	28.88 0.31 -0.36	28.98 0.37 -0.24	28.72 0.37 -0.15	30.10 0.35 -0.64	30.62 0.27 -0.38	35.85 0.43 0.00	39.41 0.47 0.00	44.53 0.79 0.00	51.17 0.89 -0.87	54.29 1.21 -0.48	58.22 1.14 -2.87	61.20 1.31 -0.32	65.12 1.44 -1.09	82.89 1.82 -1.87	90.81 2.24 -2.29	95.05 2.28 -1.57	81.15 1.90 0.00	67.98 1.49 -1.76	57.40 1.37 -1.18	52.37 1.10 -1.34	47.02 1.10 0.00	42.51 0.96 -1.62
NYISO_LBMP_REFERENCE 24008	36.01 0.00 0.00	32.24 0.00 0.00	28.21 0.00 0.00	28.37 0.00 0.00	28.21 0.00 0.00	29.11 0.00 0.00	29.97 0.00 0.00	35.42 0.00 0.00	38.94 0.00 0.00	43.74 0.00 0.00	49.41 0.00 0.00	52.59 0.00 0.00	54.20 0.00 0.00	59.57 0.00 0.00	62.59 0.00 0.00	79.19 0.00 0.00	86.29 0.00 0.00	91.20 0.00 0.00	79.26 0.00 0.00	64.73 0.00 0.00	54.85 0.00 0.00	49.93 0.00 0.00	45.92 0.00 0.00	39.93 0.00 0.00
NYPA_BRENTWD____GT 24164	65.73 4.50 -25.22	58.45 3.87 -22.34	56.61 3.64 -24.76	54.44 3.57 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.84 8.45 -17.42	61.49 4.64 -21.43	71.42 4.91 -27.57	103.83 5.12 -54.98	105.47 5.83 -50.23	217.17 5.57 -159.01	240.23 5.58 -180.45	243.52 6.25 -177.70	244.68 6.39 -175.70	249.29 8.63 -161.47	349.32 9.24 -253.80	327.37 9.85 -226.31	226.76 8.72 -138.79	201.24 7.06 -129.46	243.57 5.98 -182.73	162.52 5.84 -106.75	105.30 5.10 -54.28	81.73 4.63 -37.17
NYPA_GOWANUS____GT5 24156	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	102.95 5.84 -44.52	97.46 6.07 -37.19	120.85 6.73 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.20 6.31 -54.05	97.39 6.19 -41.28	132.34 5.60 -80.82	79.80 5.07 -34.80

NYPA_GOWANUS____GT6 24157	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	102.95 5.84 -44.52	97.46 6.07 -37.19	120.85 6.73 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.46 9.51 -27.70	129.42 7.50 -57.19	115.20 6.31 -54.05	97.39 6.19 -41.28	132.34 5.60 -80.82	79.80 5.07 -34.80
NYPA_HARLEM__RVR__GT1 24160	41.92 4.36 -1.55	36.25 4.00 -0.01	34.79 3.61 -2.97	33.99 3.63 -1.99	33.03 3.61 -1.21	35.13 3.73 -2.29	35.96 2.91 -3.08	43.08 4.25 -3.41	46.12 4.63 -2.55	54.18 4.85 -5.59	56.41 5.48 -1.52	57.90 5.31 0.00	59.67 5.47 0.01	65.88 6.31 0.00	69.29 6.70 0.00	88.69 9.50 0.00	96.38 10.09 0.00	101.88 10.67 -0.01	88.30 9.03 -0.01	71.92 7.18 -0.01	61.06 6.20 -0.01	57.98 6.14 -1.92	55.21 5.37 -3.92	54.09 4.71 -9.45
NYPA_HARLEM__RVR__GT2 24161	41.92 4.36 -1.55	36.25 4.00 -0.01	34.79 3.61 -2.97	33.99 3.63 -1.99	33.03 3.61 -1.21	35.13 3.73 -2.29	35.96 2.91 -3.08	43.08 4.25 -3.41	46.12 4.63 -2.55	54.18 4.85 -5.59	56.41 5.48 -1.52	57.90 5.31 0.00	59.67 5.47 0.01	65.88 6.31 0.00	69.29 6.70 0.00	88.69 9.50 0.00	96.38 10.09 0.00	101.88 10.67 -0.01	88.30 9.03 -0.01	71.92 7.18 -0.01	61.06 6.20 -0.01	57.98 6.14 -1.92	55.21 5.37 -3.92	54.09 4.71 -9.45
NYPA_KENT____GT 24152	42.15 4.57 -1.56	36.32 4.06 -0.01	34.85 3.67 -2.98	33.94 3.57 -1.99	32.92 3.50 -1.21	35.01 3.61 -2.29	36.68 3.62 -3.08	44.01 4.43 -4.16	46.88 4.83 -3.11	55.74 5.16 -6.84	59.99 5.88 -4.70	83.76 5.68 -25.49	81.40 5.91 -21.29	97.36 6.55 -31.23	88.12 6.95 -18.58	104.28 9.58 -15.51	109.36 10.09 -12.99	109.84 10.67 -7.97	104.38 9.27 -15.86	104.78 7.31 -32.74	85.60 6.14 -24.60	71.72 6.04 -15.76	61.34 5.46 -9.96	68.85 4.95 -23.97
NYPA_POUCH1____GT 24155	42.15 4.57 -1.56	36.35 4.10 -0.01	34.85 3.67 -2.98	33.93 3.57 -1.99	32.91 3.50 -1.21	34.96 3.55 -2.29	36.59 3.53 -3.09	44.33 4.39 -4.52	47.11 4.79 -3.38	56.28 5.12 -7.42	59.61 5.83 -4.37	123.67 5.68 -65.39	114.90 5.91 -54.79	147.37 6.61 -81.19	117.91 7.01 -48.31	129.17 9.66 -40.32	130.31 10.26 -33.77	122.78 10.85 -20.73	129.90 9.43 -41.22	157.21 7.38 -85.11	141.20 6.20 -80.15	115.72 6.09 -59.71	168.23 5.46 -116.85	67.98 4.91 -23.14
NYPA_VERNON____GT2 24162	42.04 4.46 -1.56	36.25 4.00 -0.01	34.77 3.58 -2.97	33.88 3.52 -1.99	32.89 3.47 -1.21	34.99 3.58 -2.29	36.68 3.62 -3.08	43.94 4.36 -4.16	46.80 4.75 -3.11	55.61 5.03 -6.84	57.71 5.73 -2.57	64.62 5.57 -6.46	65.40 5.80 -5.39	73.92 6.44 -7.91	74.06 6.76 -4.71	92.54 9.42 -3.93	99.49 9.92 -3.29	103.71 10.48 -2.02	92.38 9.11 -4.02	80.14 7.12 -8.29	67.06 5.98 -6.23	61.24 5.89 -5.42	56.69 5.32 -5.45	57.93 4.87 -13.14
NYPA_VERNON____GT3 24163	42.04 4.46 -1.56	36.25 4.00 -0.01	34.77 3.58 -2.97	33.88 3.52 -1.99	32.89 3.47 -1.21	34.99 3.58 -2.29	36.68 3.62 -3.08	43.94 4.36 -4.16	46.80 4.75 -3.11	55.61 5.03 -6.84	57.71 5.73 -2.57	64.62 5.57 -6.46	65.40 5.80 -5.39	73.92 6.44 -7.91	74.06 6.76 -4.71	92.54 9.42 -3.93	99.49 9.92 -3.29	103.71 10.48 -2.02	92.38 9.11 -4.02	80.14 7.12 -8.29	67.06 5.98 -6.23	61.24 5.89 -5.42	56.69 5.32 -5.45	57.93 4.87 -13.14
NYPA__ASTORIA_CC1 323568	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.45 9.26 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
NYPA__ASTORIA_CC2 323569	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.88 3.52 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.56 3.50 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.89 5.63 -1.85	58.06 5.47 0.00	59.84 5.64 0.00	65.83 6.25 0.00	69.22 6.63 0.00	88.45 9.26 0.00	95.95 9.66 0.00	101.41 10.21 0.00	88.13 8.87 0.00	71.72 6.99 0.00	60.78 5.93 0.00	57.68 5.84 -1.92	55.12 5.28 -3.92	54.18 4.79 -9.46
NYPA__HOLTSVILL 23794	65.26 4.03 -25.22	58.13 3.55 -22.34	56.36 3.38 -24.76	54.18 3.32 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.47 5.83 -50.23	216.86 5.26 -159.01	239.74 5.09 -180.45	242.93 5.66 -177.70	243.86 5.57 -175.70	248.19 7.53 -161.47	347.93 7.85 -253.80	325.90 8.39 -226.31	225.73 7.69 -138.79	200.65 6.47 -129.46	243.24 5.65 -182.73	162.42 5.74 -106.75	105.30 5.10 -54.28	81.53 4.43 -37.17
NYPA____HELLGATE_GT1 24158	41.92 4.36 -1.55	36.25 4.00 -0.01	34.81 3.61 -2.99	33.99 3.63 -1.99	33.03 3.61 -1.21	35.15 3.73 -2.31	35.96 2.91 -3.08	43.08 4.25 -3.41	46.12 4.63 -2.55	54.22 4.90 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.88 6.31 0.00	69.29 6.70 0.00	88.69 9.50 0.00	96.38 10.09 0.00	101.88 10.67 -0.01	88.30 9.03 -0.01	71.92 7.18 -0.01	61.06 6.20 -0.01	57.98 6.14 -1.92	55.21 5.37 -3.92	54.09 4.71 -9.45
NYPA____HELLGATE_GT2 24159	41.92 4.36 -1.55	36.25 4.00 -0.01	34.81 3.61 -2.99	33.99 3.63 -1.99	33.03 3.61 -1.21	35.15 3.73 -2.31	35.96 2.91 -3.08	43.08 4.25 -3.41	46.12 4.63 -2.55	54.22 4.90 -5.59	56.51 5.58 -1.52	58.01 5.42 0.00	59.73 5.53 0.01	65.88 6.31 0.00	69.29 6.70 0.00	88.69 9.50 0.00	96.38 10.09 0.00	101.88 10.67 -0.01	88.30 9.03 -0.01	71.92 7.18 -0.01	61.06 6.20 -0.01	57.98 6.14 -1.92	55.21 5.37 -3.92	54.09 4.71 -9.45
NYS_BARGE__HYD 23848	34.73 -1.51 -0.23	31.31 -0.94 0.00	27.76 -0.90 -0.45	27.88 -0.79 -0.30	27.60 -0.79 -0.18	28.65 -0.81 -0.35	28.88 -1.56 -0.47	33.94 -1.49 0.00	37.15 -1.79 0.00	42.06 -1.14 0.54	46.88 -1.28 1.24	49.22 -0.47 2.90	48.95 -1.35 3.90	52.64 -1.79 5.15	54.98 -2.06 5.55	67.60 -4.04 7.55	74.35 -2.15 9.78	80.41 -4.01 6.78	73.01 -3.09 3.15	60.42 -2.72 1.59	52.32 -2.25 0.28	47.72 -2.20 0.01	44.86 -1.05 0.00	39.05 -0.88 0.00
OAK ORCHARD__HYD 24046	35.77 -0.43 -0.18	32.02 -0.22 0.00	28.32 -0.25 -0.37	28.39 -0.23 -0.25	28.13 -0.23 -0.15	29.20 -0.20 -0.29	29.78 -0.57 -0.39	35.10 -0.32 0.00	38.55 -0.39 0.00	43.79 0.13 0.08	49.47 0.20 0.14	53.22 0.95 0.32	54.31 0.54 0.43	59.61 0.66 0.62	62.49 0.63 0.73	78.02 0.08 1.25	86.06 1.30 1.53	90.52 0.37 1.05	78.87 0.08 0.47	64.43 -0.06 0.24	54.81 0.00 0.04	49.78 -0.15 0.00	46.28 0.37 0.00	40.17 0.24 0.00
OCC_CHEM__DRP 24175	34.30 -1.95 -0.23	30.79 -1.45 0.00	27.57 -1.10 -0.47	27.69 -0.99 -0.31	27.41 -0.99 -0.19	28.43 -1.05 -0.36	28.47 -1.98 -0.49	33.40 -2.02 0.00	36.49 -2.45 0.00	43.20 -2.10 -1.56	49.74 -2.37 -2.70	57.34 -1.58 -6.32	60.29 -2.44 -8.53	69.03 -2.80 -12.26	73.72 -3.19 -14.32	98.52 -5.31 -24.63	112.87 -3.54 -30.13	106.39 -5.47 -20.66	83.69 -4.84 -9.27	65.50 -3.88 -4.66	52.40 -3.24 -0.79	46.94 -2.99 -0.01	44.31 -1.61 0.00	38.69 -1.24 0.00

OH_GEN_PROXY 24063	34.41 -1.84 -0.23	30.92 -1.32 0.00	27.54 -1.13 -0.46	27.66 -1.02 -0.31	27.38 -1.01 -0.19	28.39 -1.08 -0.36	28.68 -1.77 -0.48	33.65 -1.77 0.00	36.76 -2.18 0.00	40.50 -1.75 1.49	44.80 -2.03 2.58	45.29 -1.26 6.04	44.10 -1.95 8.15	46.38 -2.26 10.93	48.60 -2.57 11.42	57.00 -4.51 17.68	61.61 -2.76 21.91	71.50 -4.56 15.14	66.50 -3.96 8.80	57.07 -3.23 4.43	51.41 -2.69 0.75	47.31 -2.60 0.01	44.54 -1.38 0.00	38.89 -1.04 0.00
OLIN_CORP_DRP 24177	34.05 -2.20 -0.23	30.73 -1.51 0.00	27.27 -1.41 -0.47	27.41 -1.28 -0.31	27.10 -1.30 -0.19	28.14 -1.34 -0.36	28.39 -2.07 -0.49	33.30 -2.12 0.00	36.41 -2.53 0.00	39.15 -1.97 2.62	42.49 -2.27 4.65	40.34 -1.42 10.83	37.42 -2.17 14.61	37.33 -2.62 19.63	38.12 -2.94 21.53	43.08 -5.07 31.04	43.49 -3.19 39.61	58.63 -5.19 27.37	59.69 -4.20 15.36	53.30 -3.69 7.74	50.44 -3.07 1.34	46.88 -2.99 0.05	44.08 -1.84 0.00	38.49 -1.44 0.00
OLIN_CORP_DSASP 323712	34.30 -1.95 -0.23	30.79 -1.45 0.00	27.57 -1.10 -0.47	27.69 -0.99 -0.31	27.41 -0.99 -0.19	28.43 -1.05 -0.36	28.47 -1.98 -0.49	33.40 -2.02 0.00	36.49 -2.45 0.00	43.20 -2.10 -1.56	49.74 -2.37 -2.70	57.34 -1.58 -6.32	60.29 -2.44 -8.53	69.03 -2.80 -12.26	73.72 -3.19 -14.32	98.52 -5.31 -24.63	112.87 -3.54 -30.13	106.39 -5.47 -20.66	83.69 -4.84 -9.27	65.50 -3.88 -4.66	52.40 -3.24 -0.79	46.94 -2.99 -0.01	44.31 -1.61 0.00	38.69 -1.24 0.00
ONEIDA_HERK_LFGE 323681	37.27 1.26 0.00	33.44 1.19 0.00	29.08 0.88 0.00	29.28 0.91 0.00	29.08 0.88 0.00	32.43 0.90 -2.41	30.95 0.99 0.00	36.84 1.42 0.00	40.61 1.67 0.00	45.80 2.06 0.00	57.57 2.32 -5.84	58.09 2.26 -3.24	75.88 2.33 -19.35	64.09 2.39 -2.13	72.47 2.57 -7.31	94.72 2.93 -12.60	105.32 3.62 -15.41	105.67 3.92 -10.54	82.58 3.33 0.00	79.11 2.52 -11.86	65.13 2.36 -7.92	61.07 2.10 -9.05	47.62 1.70 0.00	52.17 1.32 -10.92
ONONDAGA_REF_OCCRA 23987	36.28 0.11 -0.16	32.34 0.10 0.00	28.56 0.03 -0.32	28.62 0.03 -0.22	28.37 0.03 -0.13	29.86 0.06 -0.69	30.33 0.03 -0.34	35.60 0.18 0.00	39.14 0.20 0.00	44.13 0.39 0.00	50.93 0.44 -1.07	53.93 0.74 -0.59	58.41 0.65 -3.55	60.74 0.77 -0.39	64.81 0.88 -1.34	82.38 0.87 -2.31	90.32 1.21 -2.83	94.24 1.10 -1.94	80.13 0.87 0.00	67.48 0.58 -2.18	56.85 0.55 -1.45	52.03 0.45 -1.66	46.38 0.46 0.00	42.22 0.28 -2.01
ONONDAGA___COGEN 23986	36.27 0.11 -0.15	32.37 0.13 0.00	28.57 0.06 -0.30	28.63 0.06 -0.20	28.39 0.06 -0.12	29.83 0.06 -0.66	30.31 0.03 -0.31	35.60 0.18 0.00	39.14 0.20 0.00	44.18 0.44 0.00	50.93 0.49 -1.03	53.90 0.74 -0.57	58.03 0.43 -3.40	60.42 0.47 -0.37	64.37 0.50 -1.28	81.88 0.48 -2.21	89.68 0.69 -2.71	93.70 0.64 -1.85	79.65 0.40 0.00	67.13 0.33 -2.08	56.63 0.39 -1.39	51.96 0.45 -1.59	46.42 0.51 0.00	42.21 0.36 -1.92
ONTARIO___LFGE 23819	36.70 0.47 -0.22	32.79 0.55 0.00	29.01 0.37 -0.44	29.09 0.43 -0.29	28.81 0.42 -0.18	30.00 0.55 -0.34	30.81 0.39 -0.45	36.17 0.75 0.00	39.72 0.78 0.00	44.96 1.22 0.00	50.55 1.14 0.00	54.33 1.73 0.00	55.83 1.62 0.00	61.48 1.91 0.00	64.65 2.06 0.00	81.49 2.30 0.00	89.99 3.71 0.00	94.85 3.65 0.00	81.95 2.70 0.00	66.73 2.01 0.00	56.66 1.81 0.00	51.27 1.35 0.00	47.62 1.70 0.00	41.24 1.32 0.00
ORANGEVILLE_WT_PWR 323706	35.53 -0.76 -0.28	31.86 -0.39 0.00	28.40 -0.37 -0.56	28.46 -0.28 -0.37	28.15 -0.28 -0.23	29.31 -0.23 -0.43	29.83 -0.72 -0.58	34.89 -0.53 0.00	38.24 -0.70 0.00	46.44 -0.04 -2.74	54.02 -0.25 -4.86	64.48 0.53 -11.36	69.53 0.00 -15.33	80.43 -0.12 -20.97	85.77 -0.25 -23.43	113.69 -1.19 -35.68	131.81 0.61 -44.91	121.62 -0.54 -30.96	95.06 -0.39 -16.20	72.49 -0.39 -8.15	56.07 -0.16 -1.39	49.65 -0.30 -0.02	46.42 0.51 0.00	40.45 0.52 0.00
OSWEGATCHIE___HYD 24044	35.33 -0.69 0.00	31.73 -0.52 0.00	27.59 -0.62 0.00	27.77 -0.60 0.00	27.59 -0.62 0.00	40.23 -0.93 -12.05	29.28 -0.69 0.00	34.85 -0.57 0.00	38.51 -0.43 0.00	43.35 -0.39 0.00	77.95 -0.64 -29.18	67.84 -0.95 -16.19	149.92 -0.97 -96.70	68.39 -1.85 -10.67	97.22 -1.88 -36.51	139.68 -2.46 -62.94	160.95 -2.33 -76.99	141.61 -2.28 -52.69	77.12 -2.14 0.00	122.25 -1.74 -59.27	93.22 -1.21 -39.57	94.42 -0.70 -45.20	45.00 -0.92 0.00	93.47 -1.04 -54.58
OSWEGO___5 23606	35.51 -0.61 -0.11	31.70 -0.55 0.00	27.92 -0.51 -0.22	28.01 -0.51 -0.14	27.79 -0.51 -0.09	28.79 -0.50 -0.17	29.62 -0.57 -0.23	34.85 -0.57 0.00	38.32 -0.62 0.00	43.17 -0.57 0.00	48.77 -0.64 0.00	52.07 -0.53 0.00	53.55 -0.65 0.00	58.92 -0.65 0.00	61.90 -0.69 0.00	78.16 -1.03 0.00	85.34 -0.95 0.00	90.01 -1.19 0.00	78.22 -1.03 0.00	63.82 -0.91 0.00	54.14 -0.71 0.00	49.23 -0.70 0.00	45.41 -0.50 0.00	39.37 -0.56 0.00
OSWEGO___6 23613	35.51 -0.61 -0.11	31.70 -0.55 0.00	27.92 -0.51 -0.22	28.01 -0.51 -0.14	27.79 -0.51 -0.09	28.79 -0.50 -0.17	29.62 -0.57 -0.23	34.85 -0.57 0.00	38.32 -0.62 0.00	43.17 -0.57 0.00	48.77 -0.64 0.00	52.07 -0.53 0.00	53.55 -0.65 0.00	58.92 -0.65 0.00	61.90 -0.69 0.00	78.16 -1.03 0.00	85.34 -0.95 0.00	90.01 -1.19 0.00	78.22 -1.03 0.00	63.82 -0.91 0.00	54.14 -0.71 0.00	49.23 -0.70 0.00	45.41 -0.50 0.00	39.37 -0.56 0.00
OUTOKUMPU-AB___DRP 24206	35.31 -0.94 -0.24	31.73 -0.52 0.00	28.26 -0.42 -0.48	28.35 -0.34 -0.32	28.09 -0.31 -0.19	29.13 -0.35 -0.37	29.32 -1.14 -0.49	34.47 -0.95 0.00	37.77 -1.17 0.00	44.75 -0.48 -1.50	51.45 -0.54 -2.58	58.80 0.16 -6.04	61.82 -0.54 -8.16	70.47 -0.83 -11.73	75.17 -1.12 -13.70	99.98 -2.77 -23.57	114.25 -0.86 -28.83	108.32 -2.65 -19.77	85.99 -2.14 -8.87	67.37 -1.81 -4.46	54.18 -1.43 -0.75	48.63 -1.30 -0.01	45.74 -0.18 0.00	39.89 -0.04 0.00
OXBOW___ 24026	34.88 -1.37 -0.23	31.34 -0.90 0.00	27.98 -0.70 -0.47	28.09 -0.60 -0.31	27.81 -0.59 -0.19	28.84 -0.64 -0.36	28.96 -1.50 -0.49	34.00 -1.42 0.00	37.23 -1.71 0.00	44.09 -1.18 -1.53	50.72 -1.33 -2.64	58.25 -0.53 -6.18	61.24 -1.30 -8.34	69.96 -1.61 -11.99	74.66 -1.94 -14.01	99.48 -3.80 -24.09	113.78 -1.98 -29.47	107.67 -3.74 -20.21	85.15 -3.17 -9.07	66.63 -2.66 -4.56	53.48 -2.14 -0.77	47.93 -2.00 -0.01	45.14 -0.78 0.00	39.41 -0.52 0.00
OXY_CHEM_DSASP 323612	34.30 -1.95 -0.23	30.79 -1.45 0.00	27.57 -1.10 -0.47	27.69 -0.99 -0.31	27.41 -0.99 -0.19	28.43 -1.05 -0.36	28.47 -1.98 -0.49	33.40 -2.02 0.00	36.49 -2.45 0.00	43.20 -2.10 -1.56	49.74 -2.37 -2.70	57.34 -1.58 -6.32	60.29 -2.44 -8.53	69.03 -2.80 -12.26	73.72 -3.19 -14.32	98.52 -5.31 -24.63	112.87 -3.54 -30.13	106.39 -5.47 -20.66	83.69 -4.84 -9.27	65.50 -3.88 -4.66	52.40 -3.24 -0.79	46.94 -2.99 -0.01	44.31 -1.61 0.00	38.69 -1.24 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.30 -1.95 -0.23	30.79 -1.45 0.00	27.57 -1.10 -0.47	27.69 -0.99 -0.31	27.41 -0.99 -0.19	28.43 -1.05 -0.36	28.47 -1.98 -0.49	33.40 -2.02 0.00	36.49 -2.45 0.00	43.20 -2.10 -1.56	49.74 -2.37 -2.70	57.34 -1.58 -6.32	60.29 -2.44 -8.53	69.03 -2.80 -12.26	73.72 -3.19 -14.32	98.52 -5.31 -24.63	112.87 -3.54 -30.13	106.39 -5.47 -20.66	83.69 -4.84 -9.27	65.50 -3.88 -4.66	52.40 -3.24 -0.79	46.94 -2.99 -0.01	44.31 -1.61 0.00	38.69 -1.24 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	41.85 4.28 -1.55	36.18 3.93 -0.01	34.68 3.50 -2.97	33.91 3.55 -1.99	32.94 3.53 -1.21	35.01 3.61 -2.29	36.05 3.00 -3.08	42.97 4.14 -3.41	46.01 4.52 -2.55	54.09 4.77 -5.59	56.36 5.44 -1.52	57.85 5.26 0.00	59.61 5.42 0.01	65.77 6.20 0.00	69.16 6.57 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.69 10.48 -0.01	88.22 8.95 -0.01	71.85 7.12 -0.01	60.89 6.03 -0.01	57.78 5.94 -1.92	55.12 5.28 -3.92	54.01 4.63 -9.45
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	42.93 5.37 -1.55	37.12 4.87 -0.01	35.55 4.37 -2.97	34.78 4.42 -1.99	33.76 4.34 -1.21	35.86 4.45 -2.29	36.83 3.78 -3.08	43.96 5.13 -3.41	47.02 5.53 -2.55	55.19 5.86 -5.59	57.60 6.67 -1.52	59.22 6.63 0.00	60.97 6.77 0.01	67.26 7.69 0.00	70.79 8.20 0.00	90.67 11.48 0.00	98.45 12.17 0.00	104.16 12.95 -0.01	90.36 11.10 -0.01	73.53 8.80 -0.01	62.26 7.40 -0.01	59.13 7.29 -1.92	56.32 6.48 -3.92	55.05 5.67 -9.45
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.91 -0.36 -0.26	32.28 0.03 0.00	28.70 -0.03 -0.52	28.77 0.06 -0.35	28.47 0.06 -0.21	29.60 0.09 -0.40	30.06 -0.45 -0.54	35.25 -0.18 0.00	38.71 -0.23 0.00	54.96 0.66 -10.56	68.93 0.60 -18.92	98.25 1.47 -44.18	114.97 1.14 -59.63	142.70 1.13 -81.99	155.54 0.94 -92.01	221.21 -0.08 -142.10	266.27 1.72 -178.26	214.46 0.46 -122.80	141.97 0.48 -62.24	96.37 0.33 -31.32	60.48 0.28 -5.35	50.10 0.05 -0.12	46.84 0.92 0.00	40.81 0.88 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	41.87 4.36 -1.50	36.05 3.80 0.00	34.67 3.44 -3.02	33.71 3.32 -2.02	32.67 3.24 -1.22	34.80 3.35 -2.34	36.73 3.62 -3.14	39.64 4.21 0.00	43.57 4.63 0.00	48.72 4.98 0.00	55.24 5.83 0.00	58.64 6.05 0.00	60.76 6.56 0.00	67.08 7.51 0.00	70.41 7.82 0.00	89.96 10.77 0.00	97.93 11.64 0.00	103.79 12.59 0.00	90.67 11.42 0.00	73.72 8.99 0.00	61.88 7.02 0.00	56.22 6.29 0.00	51.29 5.37 0.00	44.76 4.83 0.00
PEEKSKILL____ 23653	41.29 3.82 -1.46	35.63 3.38 0.00	34.19 3.05 -2.94	33.31 2.98 -1.96	32.30 2.91 -1.19	34.41 3.03 -2.27	36.32 3.30 -3.05	39.20 3.68 -0.10	43.02 4.01 -0.07	48.10 4.20 -0.16	54.20 4.74 -0.04	57.43 4.84 0.00	59.41 5.20 0.00	65.41 5.84 0.00	68.79 6.20 0.00	87.67 8.48 0.00	95.26 8.97 0.00	100.78 9.57 0.00	87.74 8.48 0.00	71.39 6.67 0.00	60.28 5.43 0.00	55.01 5.04 -0.04	50.46 4.45 -0.09	44.30 4.15 -0.22
PGE MADISON____WINDPWR 24146	39.71 3.24 -0.46	35.47 3.22 0.00	31.58 2.45 -0.92	31.54 2.55 -0.62	31.07 2.48 -0.37	32.53 2.71 -0.71	33.74 2.82 -0.96	39.18 3.75 0.00	43.03 4.09 0.00	48.88 4.98 -0.15	55.31 5.63 -0.26	59.26 6.05 -0.62	61.16 6.12 -0.83	67.56 6.79 -1.20	71.00 7.01 -1.40	90.23 8.63 -2.41	99.06 9.83 -2.94	103.89 10.67 -2.02	89.67 9.51 -0.91	72.56 7.38 -0.46	61.56 6.63 -0.08	55.37 5.44 0.00	50.51 4.59 0.00	43.76 3.83 0.00
PIERCEFIELD____HYD 23852	33.81 -2.20 0.00	30.31 -1.93 0.00	26.46 -1.75 0.00	26.61 -1.76 0.00	26.43 -1.78 0.00	20.52 -2.33 6.26	27.99 -1.98 0.00	33.12 -2.30 0.00	36.64 -2.30 0.00	41.16 -2.58 0.00	31.13 -3.11 15.17	40.66 -3.52 8.41	0.25 -3.69 50.26	49.44 -4.59 5.54	38.85 -4.76 18.98	40.45 -6.02 32.72	39.88 -6.38 40.02	57.25 -6.57 27.39	73.39 -5.86 0.00	29.13 -4.79 30.81	30.50 -3.78 20.57	23.29 -3.14 23.49	42.79 -3.12 0.00	8.60 -2.95 28.37
PINELAWN_CC_1 323563	65.40 4.18 -25.22	58.16 3.58 -22.34	56.33 3.36 -24.76	54.16 3.29 -22.50	54.15 3.21 -22.73	54.78 3.32 -22.35	55.27 7.88 -17.42	61.07 4.25 -21.40	71.07 4.55 -27.57	103.49 4.77 -54.98	105.13 5.48 -50.23	216.97 5.37 -159.01	240.07 5.42 -180.45	243.35 6.08 -177.70	244.68 6.39 -175.70	249.37 8.71 -161.47	349.40 9.32 -253.80	327.46 9.94 -226.31	226.68 8.64 -138.79	201.11 6.93 -129.46	243.40 5.81 -182.73	162.32 5.64 -106.75	105.16 4.96 -54.28	81.61 4.51 -37.17
PJM_GEN_HTP_PROXY 323702	41.86 4.32 -1.53	36.05 3.80 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.71 3.30 -1.20	34.84 3.43 -2.29	36.83 3.78 -3.08	42.21 4.21 -2.57	45.42 4.55 -1.92	52.82 4.85 -4.23	56.04 5.48 -1.14	58.17 5.57 0.00	60.11 5.91 0.00	66.13 6.55 0.00	70.08 6.95 -0.54	88.15 9.50 0.54	96.29 10.00 0.00	101.78 10.57 0.00	88.52 9.27 0.00	71.97 7.25 0.00	60.83 5.98 0.00	56.80 5.69 -1.18	53.44 5.10 -2.43	50.49 4.71 -5.85
PJM_GEN_KEystone 24065	38.33 1.40 -0.91	33.63 1.39 0.00	31.31 1.27 -1.83	30.84 1.25 -1.22	30.19 1.24 -0.74	31.84 1.31 -1.42	33.13 1.26 -1.90	37.08 1.42 -0.24	40.60 1.48 -0.18	46.65 1.75 -1.16	52.82 1.93 -1.48	58.02 2.21 -3.22	60.82 2.28 -4.34	67.71 2.56 -5.58	71.67 2.69 -6.39	88.99 3.17 -6.63	99.82 3.97 -9.57	101.60 3.74 -6.66	87.10 3.33 -4.52	69.52 2.52 -2.27	57.32 2.08 -0.39	51.94 1.90 -0.12	48.12 1.97 -0.23	42.47 2.00 -0.54
PJM_GEN_NEPTUNE_PROXY 323594	65.58 4.36 -25.22	58.29 3.71 -22.34	56.41 3.44 -24.76	54.24 3.37 -22.50	54.21 3.27 -22.73	54.84 3.38 -22.35	55.03 7.64 -17.42	61.10 4.28 -21.40	71.18 4.67 -27.57	103.62 4.90 -54.98	105.18 5.53 -50.23	217.02 5.42 -159.01	240.18 5.53 -180.45	243.52 6.25 -177.70	245.46 6.63 -176.24	249.14 9.02 -160.92	349.66 9.58 -253.80	327.73 10.21 -226.31	226.84 8.80 -138.79	201.24 7.06 -129.46	243.46 5.87 -182.73	162.37 5.69 -106.75	105.34 5.14 -54.28	81.89 4.79 -37.17
PJM_GEN_VFT_PROXY 323633	41.80 4.25 -1.54	36.05 3.80 -0.01	34.59 3.41 -2.97	33.67 3.32 -1.98	32.68 3.27 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	42.93 4.11 -3.40	45.96 4.48 -2.55	54.02 4.68 -5.59	56.26 5.34 -1.51	57.45 5.31 0.45	59.06 5.58 0.73	62.87 6.14 2.84	67.95 6.51 1.15	86.19 8.95 1.95	94.52 9.41 1.17	100.42 9.94 0.72	86.54 8.72 1.43	68.56 6.79 2.96	58.36 5.70 2.20	56.98 5.49 -1.57	54.09 4.96 -3.21	52.29 4.63 -7.73
PLEASANTVLY____LBMP 24000	41.07 3.53 -1.53	35.37 3.13 0.00	34.11 2.82 -3.08	33.21 2.78 -2.06	32.19 2.74 -1.25	34.32 2.82 -2.38	36.20 3.03 -3.21	38.82 3.40 0.00	42.60 3.66 0.00	47.59 3.85 0.00	53.81 4.40 0.00	57.06 4.47 0.00	58.92 4.71 0.00	64.87 5.30 0.00	68.23 5.64 0.00	86.87 7.68 0.00	94.31 8.03 0.00	99.77 8.57 0.00	86.86 7.61 0.00	70.68 5.95 0.00	59.73 4.88 0.00	54.52 4.59 0.00	50.00 4.09 0.00	43.76 3.83 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	41.49 4.00 -1.48	35.76 3.52 0.00	34.38 3.19 -2.99	33.46 3.09 -2.00	32.47 3.05 -1.21	34.57 3.15 -2.31	36.49 3.42 -3.11	39.10 3.86 0.18	43.01 4.21 0.14	47.90 4.46 0.30	54.42 5.09 0.08	57.75 5.16 0.00	59.67 5.47 0.00	65.77 6.20 0.00	69.10 6.51 0.00	88.14 8.95 0.00	95.69 9.41 0.00	101.23 10.03 0.00	88.21 8.95 0.00	71.72 6.99 0.00	60.56 5.70 0.00	55.19 5.34 0.08	50.48 4.73 0.17	43.87 4.35 0.42
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	41.36 3.82 -1.53	35.57 3.32 0.00	34.32 3.02 -3.09	33.41 2.98 -2.06	32.39 2.93 -1.25	34.53 3.03 -2.39	36.42 3.24 -3.21	39.11 3.68 0.00	42.95 4.01 0.00	47.98 4.24 0.00	54.30 4.89 0.00	57.64 5.05 0.00	59.62 5.42 0.00	65.65 6.08 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.78 10.57 0.00	88.68 9.43 0.00	72.04 7.31 0.00	60.83 5.98 0.00	55.47 5.54 0.00	50.74 4.82 0.00	44.32 4.39 0.00

POLETTI____ 23519	41.84 4.28 -1.54	36.05 3.80 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.71 3.30 -1.20	34.81 3.40 -2.29	36.86 3.81 -3.08	43.00 4.18 -3.40	46.00 4.52 -2.54	54.10 4.77 -5.59	56.36 5.44 -1.51	58.06 5.47 0.00	59.94 5.74 0.00	65.95 6.38 0.00	69.35 6.76 0.00	88.45 9.26 0.00	96.03 9.75 0.00	101.51 10.30 0.00	88.37 9.11 0.00	71.78 7.06 0.00	60.66 5.81 0.00	56.95 5.64 -1.38	53.80 5.05 -2.83	51.42 4.67 -6.82
PORT_JEFF_3 23555	64.94 3.71 -25.22	58.00 3.42 -22.34	56.30 3.33 -24.76	54.21 3.35 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.00 4.18 -21.40	71.18 4.67 -27.57	103.57 4.85 -54.98	105.18 5.53 -50.23	216.39 4.79 -159.01	239.25 4.60 -180.45	242.33 5.06 -177.70	243.30 5.01 -175.70	247.47 6.81 -161.47	347.16 7.08 -253.80	325.08 7.57 -226.31	225.02 6.98 -138.79	200.07 5.89 -129.46	242.74 5.15 -182.73	161.92 5.24 -106.75	105.02 4.82 -54.28	81.13 4.03 -37.17
PORT_JEFF_4 23616	64.94 3.71 -25.22	58.00 3.42 -22.34	56.30 3.33 -24.76	54.21 3.35 -22.50	54.18 3.24 -22.73	54.81 3.35 -22.35	55.75 8.36 -17.42	61.00 4.18 -21.40	71.18 4.67 -27.57	103.57 4.85 -54.98	105.18 5.53 -50.23	216.39 4.79 -159.01	239.25 4.60 -180.45	242.33 5.06 -177.70	243.30 5.01 -175.70	247.47 6.81 -161.47	347.16 7.08 -253.80	325.08 7.57 -226.31	225.02 6.98 -138.79	200.07 5.89 -129.46	242.74 5.15 -182.73	161.92 5.24 -106.75	105.02 4.82 -54.28	81.13 4.03 -37.17
PORT_JEFF_IC 23713	65.08 3.86 -25.22	58.10 3.52 -22.34	56.36 3.38 -24.76	54.24 3.37 -22.50	54.21 3.27 -22.73	54.87 3.40 -22.35	55.81 8.42 -17.42	61.11 4.28 -21.40	71.34 4.83 -27.57	103.57 4.85 -54.98	105.23 5.58 -50.23	216.49 4.89 -159.01	239.36 4.71 -180.45	242.45 5.18 -177.70	243.42 5.13 -175.70	247.63 6.97 -161.47	347.33 7.25 -253.80	325.26 7.75 -226.31	225.18 7.14 -138.79	200.26 6.08 -129.46	242.85 5.27 -182.73	162.02 5.34 -106.75	105.02 4.82 -54.28	81.13 4.03 -37.17
PPL PILGRIM_ST_GT1 24216	65.73 4.50 -25.22	58.45 3.87 -22.34	56.61 3.64 -24.76	54.44 3.57 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.84 8.45 -17.42	61.49 4.64 -21.43	71.42 4.91 -27.57	103.83 5.12 -54.98	105.47 5.83 -50.23	217.17 5.57 -159.01	240.23 5.58 -180.45	243.52 6.25 -177.70	244.68 6.39 -175.70	249.29 8.63 -161.47	349.32 9.24 -253.80	327.37 9.85 -226.31	226.76 8.72 -138.79	201.24 7.06 -129.46	243.57 5.98 -182.73	162.52 5.84 -106.75	105.30 5.10 -54.28	81.73 4.63 -37.17
PPL PILGRIM_ST_GT2 24217	65.73 4.50 -25.22	58.45 3.87 -22.34	56.61 3.64 -24.76	54.44 3.57 -22.50	54.41 3.47 -22.73	55.07 3.61 -22.35	55.84 8.45 -17.42	61.49 4.64 -21.43	71.42 4.91 -27.57	103.83 5.12 -54.98	105.47 5.83 -50.23	217.17 5.57 -159.01	240.23 5.58 -180.45	243.52 6.25 -177.70	244.68 6.39 -175.70	249.29 8.63 -161.47	349.32 9.24 -253.80	327.37 9.85 -226.31	226.76 8.72 -138.79	201.24 7.06 -129.46	243.57 5.98 -182.73	162.52 5.84 -106.75	105.30 5.10 -54.28	81.73 4.63 -37.17
PPL_SHRM_GT3 24213	65.12 3.89 -25.22	57.97 3.38 -22.34	56.27 3.30 -24.76	54.04 3.18 -22.50	54.02 3.08 -22.73	54.67 3.20 -22.35	56.17 8.78 -17.42	61.04 4.21 -21.40	71.38 4.87 -27.57	103.92 5.20 -54.98	105.67 6.03 -50.23	216.23 4.63 -159.01	238.28 3.63 -180.45	241.32 4.05 -177.70	241.54 3.25 -175.70	245.25 4.59 -161.47	344.39 4.31 -253.80	322.26 4.74 -226.31	222.56 4.52 -138.79	198.84 4.66 -129.46	242.58 4.99 -182.73	162.67 5.99 -106.75	105.39 5.19 -54.28	81.53 4.43 -37.17
PPL_SHRM_GT4 24214	65.12 3.89 -25.22	57.97 3.38 -22.34	56.27 3.30 -24.76	54.04 3.18 -22.50	54.02 3.08 -22.73	54.67 3.20 -22.35	56.17 8.78 -17.42	61.04 4.21 -21.40	71.38 4.87 -27.57	103.92 5.20 -54.98	105.67 6.03 -50.23	216.23 4.63 -159.01	238.28 3.63 -180.45	241.32 4.05 -177.70	241.54 3.25 -175.70	245.25 4.59 -161.47	344.39 4.31 -253.80	322.26 4.74 -226.31	222.56 4.52 -138.79	198.84 4.66 -129.46	242.58 4.99 -182.73	162.67 5.99 -106.75	105.39 5.19 -54.28	81.53 4.43 -37.17
PROJECT___ORANGE 1 24174	36.11 -0.04 -0.13	32.21 -0.03 0.00	28.39 -0.08 -0.26	28.46 -0.08 -0.18	28.23 -0.08 -0.11	29.78 -0.03 -0.70	30.15 -0.09 -0.27	35.46 0.04 0.00	38.98 0.04 0.00	43.92 0.18 0.00	50.86 0.25 -1.20	53.78 0.53 -0.66	58.60 0.43 -3.96	60.61 0.60 -0.44	64.71 0.63 -1.50	82.33 0.56 -2.58	90.30 0.86 -3.15	94.00 0.64 -2.16	79.73 0.48 0.00	67.41 0.26 -2.43	56.75 0.28 -1.62	51.93 0.15 -1.85	46.15 0.23 0.00	42.24 0.08 -2.24
PROJECT___ORANGE 2 24166	36.11 -0.04 -0.13	32.21 -0.03 0.00	28.39 -0.08 -0.26	28.46 -0.08 -0.18	28.23 -0.08 -0.11	29.78 -0.03 -0.70	30.15 -0.09 -0.27	35.46 0.04 0.00	38.98 0.04 0.00	43.92 0.18 0.00	50.86 0.25 -1.20	53.78 0.53 -0.66	58.60 0.43 -3.96	60.61 0.60 -0.44	64.71 0.63 -1.50	82.33 0.56 -2.58	90.30 0.86 -3.15	94.00 0.64 -2.16	79.73 0.48 0.00	67.41 0.26 -2.43	56.75 0.28 -1.62	51.93 0.15 -1.85	46.15 0.23 0.00	42.24 0.08 -2.24
PYRITES___HYD 24023	34.43 -1.58 0.00	30.89 -1.35 0.00	26.94 -1.27 0.00	27.07 -1.30 0.00	26.91 -1.30 0.00	21.61 -1.72 5.78	28.56 -1.41 0.00	33.94 -1.49 0.00	37.62 -1.32 0.00	42.34 -1.40 0.00	33.78 -1.63 14.00	42.72 -2.11 7.77	5.63 -2.17 46.40	51.60 -2.86 5.12	42.07 -3.00 17.52	45.03 -3.96 30.21	45.29 -4.05 36.94	61.91 -4.01 25.28	75.53 -3.72 0.00	33.18 -3.11 28.44	33.50 -2.36 18.99	26.19 -2.05 21.69	43.62 -2.29 0.00	11.50 -2.24 26.19
RAMAPO___LBMP 323565	41.00 3.57 -1.42	35.41 3.16 0.00	33.91 2.85 -2.85	33.06 2.78 -1.91	32.10 2.74 -1.16	34.18 2.85 -2.21	36.02 3.09 -2.97	38.86 3.43 0.00	42.64 3.70 0.00	47.54 3.80 0.00	53.71 4.30 0.00	57.01 4.42 0.00	58.92 4.71 0.00	64.87 5.30 0.00	68.23 5.64 0.00	86.96 7.77 0.00	94.39 8.11 0.00	99.77 8.57 0.00	86.86 7.61 0.00	70.68 5.95 0.00	59.73 4.88 0.00	54.47 4.54 0.00	49.96 4.04 0.00	43.76 3.83 0.00
RANKINE____ 23646	35.58 -0.69 -0.25	31.98 -0.26 0.00	28.46 -0.25 -0.51	28.54 -0.17 -0.34	28.27 -0.14 -0.21	29.36 -0.14 -0.39	29.75 -0.75 -0.53	34.93 -0.50 0.00	38.28 -0.66 0.00	49.01 0.13 -5.13	58.59 0.05 -9.13	74.87 0.95 -21.33	83.37 0.38 -28.79	99.39 0.30 -39.52	106.92 0.06 -44.27	145.94 -1.27 -68.02	172.41 0.69 -85.44	149.25 -0.82 -58.87	109.02 -0.55 -30.31	79.45 -0.52 -15.25	57.07 -0.38 -2.60	49.47 -0.50 -0.05	46.38 0.46 0.00	40.45 0.52 0.00
RAVENSWOOD_GT2_1 24244	41.89 4.32 -1.56	36.09 3.84 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.00 5.80 0.00	66.01 6.44 0.00	69.35 6.76 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.85 7.12 0.00	60.78 5.93 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT2_2 24245	41.89 4.32 -1.56	36.09 3.84 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.00 5.80 0.00	66.01 6.44 0.00	69.35 6.76 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.85 7.12 0.00	60.78 5.93 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46

RAVENSWOOD_GT2_3 24246	41.93 4.36 -1.56	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.79 5.53 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT2_4 24247	41.93 4.36 -1.56	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.79 5.53 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT3_1 24248	41.93 4.36 -1.56	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.91 7.18 0.00	60.78 5.93 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT3_2 24249	41.93 4.36 -1.56	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.91 7.18 0.00	60.78 5.93 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT3_3 24250	42.04 4.46 -1.56	36.18 3.93 -0.01	34.71 3.53 -2.97	33.81 3.46 -1.98	32.79 3.38 -1.20	34.93 3.52 -2.29	36.86 3.81 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.57 4.98 -6.84	56.94 5.68 -1.85	58.38 5.79 0.00	60.22 6.02 0.00	66.24 6.67 0.00	69.66 7.07 0.00	88.85 9.66 0.00	96.46 10.18 0.00	101.96 10.76 0.00	88.76 9.51 0.00	72.17 7.44 0.00	60.99 6.14 0.00	57.78 5.94 -1.92	55.12 5.28 -3.92	54.26 4.87 -9.46
RAVENSWOOD_GT3_4 24251	42.04 4.46 -1.56	36.18 3.93 -0.01	34.71 3.53 -2.97	33.81 3.46 -1.98	32.79 3.38 -1.20	34.93 3.52 -2.29	36.86 3.81 -3.08	43.90 4.32 -4.16	46.73 4.67 -3.11	55.57 4.98 -6.84	56.94 5.68 -1.85	58.38 5.79 0.00	60.22 6.02 0.00	66.24 6.67 0.00	69.66 7.07 0.00	88.85 9.66 0.00	96.46 10.18 0.00	101.96 10.76 0.00	88.76 9.51 0.00	72.17 7.44 0.00	60.99 6.14 0.00	57.78 5.94 -1.92	55.12 5.28 -3.92	54.26 4.87 -9.46
RAVENSWOOD_GT_1 23729	42.04 4.46 -1.56	36.25 4.00 -0.01	34.77 3.58 -2.97	33.88 3.52 -1.99	32.89 3.47 -1.21	34.99 3.58 -2.29	36.68 3.62 -3.08	43.94 4.36 -4.16	46.80 4.75 -3.11	55.61 5.03 -6.84	57.71 5.73 -2.57	64.62 5.57 -6.46	65.40 5.80 -5.39	73.92 6.44 -7.91	74.06 6.76 -4.71	92.54 9.42 -3.93	99.49 9.92 -3.29	103.71 10.48 -2.02	92.38 9.11 -4.02	80.14 7.12 -8.29	67.06 5.98 -6.23	61.24 5.89 -5.42	56.69 5.32 -5.45	57.93 4.87 -13.14
RAVENSWOOD_GT_10 24258	41.93 4.36 -1.56	36.09 3.84 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT_11 24259	41.93 4.36 -1.56	36.09 3.84 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT_4 24252	41.89 4.32 -1.56	36.06 3.80 -0.01	34.62 3.44 -2.97	33.72 3.37 -1.98	32.70 3.30 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.76 4.18 -4.16	46.61 4.55 -3.11	55.39 4.81 -6.84	57.29 5.48 -2.40	63.08 5.57 -4.92	64.16 5.86 -4.11	72.09 6.49 -6.02	73.00 6.82 -3.58	91.60 9.42 -2.99	98.71 9.92 -2.51	103.22 10.48 -1.54	91.50 9.19 -3.06	78.22 7.18 -6.32	65.58 5.98 -4.75	60.20 5.69 -4.59	56.10 5.10 -5.09	56.94 4.75 -12.26
RAVENSWOOD_GT_5 24254	41.89 4.32 -1.56	36.06 3.80 -0.01	34.62 3.44 -2.97	33.72 3.37 -1.98	32.70 3.30 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.76 4.18 -4.16	46.61 4.55 -3.11	55.39 4.81 -6.84	57.29 5.48 -2.40	63.08 5.57 -4.92	64.16 5.86 -4.11	72.09 6.49 -6.02	73.00 6.82 -3.58	91.60 9.42 -2.99	98.71 9.92 -2.51	103.22 10.48 -1.54	91.50 9.19 -3.06	78.22 7.18 -6.32	65.58 5.98 -4.75	60.20 5.69 -4.59	56.10 5.10 -5.09	56.94 4.75 -12.26
RAVENSWOOD_GT_6 24253	41.89 4.32 -1.56	36.06 3.80 -0.01	34.62 3.44 -2.97	33.72 3.37 -1.98	32.70 3.30 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.76 4.18 -4.16	46.61 4.55 -3.11	55.39 4.81 -6.84	57.29 5.48 -2.40	63.08 5.57 -4.92	64.16 5.86 -4.11	72.09 6.49 -6.02	73.00 6.82 -3.58	91.60 9.42 -2.99	98.71 9.92 -2.51	103.22 10.48 -1.54	91.50 9.19 -3.06	78.22 7.18 -6.32	65.58 5.98 -4.75	60.20 5.69 -4.59	56.10 5.10 -5.09	56.94 4.75 -12.26
RAVENSWOOD_GT_7 24255	41.89 4.32 -1.56	36.06 3.80 -0.01	34.62 3.44 -2.97	33.72 3.37 -1.98	32.70 3.30 -1.20	34.81 3.40 -2.29	36.83 3.78 -3.08	43.76 4.18 -4.16	46.61 4.55 -3.11	55.39 4.81 -6.84	57.29 5.48 -2.40	63.08 5.57 -4.92	64.16 5.86 -4.11	72.09 6.49 -6.02	73.00 6.82 -3.58	91.60 9.42 -2.99	98.71 9.92 -2.51	103.22 10.48 -1.54	91.50 9.19 -3.06	78.22 7.18 -6.32	65.58 5.98 -4.75	60.20 5.69 -4.59	56.10 5.10 -5.09	56.94 4.75 -12.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.93 4.36 -1.56	36.09 3.84 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD_GT_9 24257	41.93 4.36 -1.56	36.09 3.84 -0.01	34.62 3.44 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.44 9.19 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46

RAVENSWOOD___1 23533	42.00 4.43 -1.56	36.22 3.96 -0.01	34.74 3.55 -2.97	33.85 3.49 -1.99	32.86 3.44 -1.21	34.96 3.55 -2.29	36.65 3.59 -3.08	43.90 4.32 -4.16	46.76 4.71 -3.11	55.57 4.98 -6.84	56.94 5.68 -1.85	58.12 5.52 0.00	59.94 5.74 0.00	65.95 6.38 0.00	69.35 6.76 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.29 9.03 0.00	71.85 7.12 0.00	60.83 5.98 0.00	57.73 5.89 -1.92	55.17 5.32 -3.92	54.22 4.83 -9.46
RAVENSWOOD___2 23534	41.93 4.36 -1.56	36.15 3.90 -0.01	34.68 3.50 -2.97	33.79 3.43 -1.99	32.80 3.38 -1.21	34.90 3.49 -2.29	36.59 3.53 -3.08	43.83 4.25 -4.16	46.65 4.59 -3.11	55.48 4.90 -6.84	56.84 5.58 -1.85	57.80 5.21 0.00	59.57 5.37 0.00	65.41 5.84 0.00	68.79 6.20 0.00	87.90 8.71 0.00	95.26 8.97 0.00	100.69 9.48 0.00	87.58 8.32 0.00	71.26 6.53 0.00	60.45 5.60 0.00	57.48 5.64 -1.92	55.07 5.23 -3.92	54.14 4.75 -9.46
RAVENSWOOD___3 23535	41.93 4.36 -1.56	36.09 3.84 -0.01	34.65 3.47 -2.97	33.73 3.37 -1.98	32.74 3.33 -1.20	34.84 3.43 -2.29	36.80 3.75 -3.08	43.80 4.21 -4.16	46.61 4.55 -3.11	55.44 4.85 -6.84	56.74 5.48 -1.85	58.17 5.57 0.00	60.06 5.86 0.00	66.01 6.44 0.00	69.41 6.82 0.00	88.53 9.34 0.00	96.12 9.83 0.00	101.60 10.39 0.00	88.37 9.11 0.00	71.91 7.18 0.00	60.83 5.98 0.00	57.58 5.74 -1.92	54.98 5.14 -3.92	54.14 4.75 -9.46
RAVENSWOOD___4 23820	42.00 4.43 -1.56	36.18 3.93 -0.01	34.71 3.53 -2.97	33.85 3.49 -1.99	32.83 3.41 -1.21	34.93 3.52 -2.29	36.62 3.56 -3.08	43.87 4.28 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.18 5.63 -1.13	51.76 5.52 6.36	54.58 5.69 5.31	58.09 6.31 7.79	64.66 6.70 4.63	84.66 9.34 3.87	92.79 9.75 3.24	99.52 10.30 1.99	84.25 8.95 3.96	63.61 7.06 8.17	54.64 5.93 6.14	54.23 5.84 1.54	53.61 5.28 -2.42	50.56 4.79 -5.84
RCPL_TRUST___DRP 24196	41.97 4.43 -1.53	36.12 3.87 -0.01	34.67 3.50 -2.97	33.78 3.43 -1.98	32.76 3.36 -1.20	34.90 3.49 -2.29	36.89 3.84 -3.08	42.32 4.32 -2.57	45.54 4.67 -1.92	52.95 4.98 -4.23	56.18 5.63 -1.14	58.33 5.73 0.00	60.27 6.07 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.55 10.26 0.00	102.05 10.85 0.00	88.76 9.51 0.00	72.17 7.44 0.00	60.94 6.09 0.00	56.90 5.79 -1.18	53.53 5.19 -2.43	50.61 4.83 -5.85
RED___ROCHESTER 323720	36.05 -0.14 -0.18	32.28 0.03 0.00	28.52 -0.06 -0.37	28.62 0.00 -0.25	28.33 -0.03 -0.15	29.43 0.03 -0.28	30.02 -0.33 -0.38	35.39 -0.04 0.00	38.90 -0.04 0.00	44.15 0.53 0.11	49.91 0.69 0.19	53.67 1.53 0.45	54.78 1.19 0.61	60.07 1.37 0.88	63.01 1.44 1.02	78.46 1.03 1.76	86.46 2.33 2.16	91.09 1.37 1.48	79.55 0.95 0.66	65.04 0.65 0.33	55.40 0.60 0.06	50.32 0.40 0.00	46.75 0.83 0.00	40.53 0.60 0.00
RENSSELAER___COGEN 23796	40.40 2.45 -1.93	34.40 2.16 0.00	34.02 1.92 -3.89	32.90 1.93 -2.60	31.70 1.92 -1.58	34.10 1.98 -3.01	36.05 2.04 -4.05	37.23 1.81 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.53 2.12 0.00	54.70 2.11 0.00	56.43 2.22 0.00	62.07 2.50 0.00	65.22 2.63 0.00	82.67 3.48 0.00	89.65 3.36 0.00	94.85 3.65 0.00	82.58 3.33 0.00	67.44 2.72 0.00	57.21 2.36 0.00	52.02 2.10 0.00	48.08 2.16 0.00	42.00 2.07 0.00
REVERE_CPPR_DRP 24186	37.78 1.73 -0.04	33.89 1.64 0.00	29.54 1.24 -0.09	29.71 1.28 -0.06	29.48 1.24 -0.04	32.01 1.31 -1.59	31.41 1.35 -0.09	37.26 1.84 0.00	41.00 2.06 0.00	46.28 2.54 0.00	56.01 2.91 -3.68	57.58 2.94 -2.04	69.45 3.03 -12.21	64.31 3.39 -1.35	70.77 3.57 -4.61	91.41 4.27 -7.95	101.27 5.26 -9.72	103.51 5.66 -6.65	84.09 4.84 0.00	75.90 3.69 -7.48	63.20 3.35 -5.00	58.43 2.79 -5.71	48.26 2.34 0.00	48.74 1.92 -6.89
RIVERBAY___ 323610	42.93 5.37 -1.55	37.12 4.87 -0.01	35.55 4.37 -2.97	34.78 4.42 -1.99	33.76 4.34 -1.21	35.86 4.45 -2.29	36.83 3.78 -3.08	43.96 5.13 -3.41	47.02 5.53 -2.55	55.19 5.86 -5.59	57.60 6.67 -1.52	59.22 6.63 0.00	60.97 6.77 0.01	67.26 7.69 0.00	70.79 8.20 0.00	90.67 11.48 0.00	98.45 12.17 0.00	104.16 12.95 -0.01	90.36 11.10 -0.01	73.53 8.80 -0.01	62.26 7.40 -0.01	59.13 7.29 -1.92	56.32 6.48 -3.92	55.05 5.67 -9.45
ROARING___BROOK_WT_PWR 323790	35.14 -0.79 0.08	31.50 -0.74 0.00	27.40 -0.65 0.16	27.58 -0.68 0.11	27.47 -0.68 0.07	27.86 -0.70 0.55	29.14 -0.66 0.17	34.68 -0.75 0.00	38.20 -0.74 0.00	42.91 -0.83 0.00	47.39 -0.99 1.04	50.91 -1.11 0.58	49.62 -1.14 3.44	57.88 -1.31 0.38	59.92 -1.38 1.30	75.29 -1.67 2.24	81.91 -1.64 2.74	87.69 -1.64 1.87	77.91 -1.35 0.00	61.46 -1.16 2.11	52.35 -1.10 1.41	47.37 -0.95 1.61	45.04 -0.87 0.00	37.23 -0.76 1.94
ROCHESTER_9_IC 23652	35.83 -0.36 -0.18	32.08 -0.16 0.00	28.38 -0.20 -0.37	28.45 -0.17 -0.25	28.19 -0.17 -0.15	29.25 -0.14 -0.28	29.84 -0.51 -0.38	35.18 -0.25 0.00	38.67 -0.27 0.00	43.85 0.22 0.11	49.52 0.30 0.19	53.25 1.11 0.45	54.30 0.70 0.61	59.53 0.83 0.88	62.44 0.88 1.02	77.75 0.32 1.76	85.69 1.55 2.15	90.28 0.55 1.48	78.91 0.32 0.66	64.46 0.06 0.33	54.91 0.11 0.06	49.88 -0.05 0.00	46.42 0.51 0.00	40.25 0.32 0.00
ROSETON___1 23587	40.91 3.42 -1.48	35.27 3.03 0.00	33.91 2.74 -2.97	33.02 2.67 -1.98	32.06 2.65 -1.20	34.15 2.74 -2.30	36.00 2.94 -3.09	38.72 3.29 0.00	42.48 3.54 0.00	47.46 3.72 0.00	53.66 4.25 0.00	56.91 4.31 0.00	58.76 4.55 0.00	64.70 5.12 0.00	67.97 5.38 0.00	86.56 7.37 0.00	93.96 7.68 0.00	99.41 8.21 0.00	86.54 7.29 0.00	70.48 5.76 0.00	59.57 4.72 0.00	54.32 4.39 0.00	49.91 3.99 0.00	43.64 3.71 0.00
ROSETON___2 23588	40.91 3.42 -1.48	35.27 3.03 0.00	33.91 2.74 -2.97	33.02 2.67 -1.98	32.06 2.65 -1.20	34.15 2.74 -2.30	36.00 2.94 -3.09	38.72 3.29 0.00	42.48 3.54 0.00	47.46 3.72 0.00	53.66 4.25 0.00	56.91 4.31 0.00	58.76 4.55 0.00	64.70 5.12 0.00	67.97 5.38 0.00	86.56 7.37 0.00	93.96 7.68 0.00	99.41 8.21 0.00	86.54 7.29 0.00	70.48 5.76 0.00	59.57 4.72 0.00	54.32 4.39 0.00	49.91 3.99 0.00	43.64 3.71 0.00
RUSSELL___1 23602	36.05 -0.14 -0.18	32.28 0.03 0.00	28.52 -0.06 -0.37	28.62 0.00 -0.25	28.33 -0.03 -0.15	29.43 0.03 -0.28	30.02 -0.33 -0.38	35.39 -0.04 0.00	38.90 -0.04 0.00	44.15 0.53 0.11	49.91 0.69 0.19	53.67 1.53 0.45	54.78 1.19 0.61	60.07 1.37 0.88	63.01 1.44 1.02	78.46 1.03 1.76	86.46 2.33 2.16	91.09 1.37 1.48	79.55 0.95 0.66	65.04 0.65 0.33	55.40 0.60 0.06	50.32 0.40 0.00	46.75 0.83 0.00	40.53 0.60 0.00
RUSSELL___2 23532	36.05 -0.14 -0.18	32.28 0.03 0.00	28.52 -0.06 -0.37	28.62 0.00 -0.25	28.33 -0.03 -0.15	29.43 0.03 -0.28	30.02 -0.33 -0.38	35.39 -0.04 0.00	38.90 -0.04 0.00	44.15 0.53 0.11	49.91 0.69 0.19	53.67 1.53 0.45	54.78 1.19 0.61	60.07 1.37 0.88	63.01 1.44 1.02	78.46 1.03 1.76	86.46 2.33 2.16	91.09 1.37 1.48	79.55 0.95 0.66	65.04 0.65 0.33	55.40 0.60 0.06	50.32 0.40 0.00	46.75 0.83 0.00	40.53 0.60 0.00

RUSSELL___3 23549	36.05 -0.14 -0.18	32.28 0.03 0.00	28.52 -0.06 -0.37	28.62 0.00 -0.25	28.33 -0.03 -0.15	29.43 0.03 -0.28	30.02 -0.33 -0.38	35.39 -0.04 0.00	38.90 -0.04 0.00	44.15 0.53 0.11	49.91 0.69 0.19	53.67 1.53 0.45	54.78 1.19 0.61	60.07 1.37 0.88	63.01 1.44 1.02	78.46 1.03 1.76	86.46 2.33 2.16	91.09 1.37 1.48	79.55 0.95 0.66	65.04 0.65 0.33	55.40 0.60 0.06	50.32 0.40 0.00	46.75 0.83 0.00	40.53 0.60 0.00
RUSSELL___4 23556	36.05 -0.14 -0.18	32.28 0.03 0.00	28.52 -0.06 -0.37	28.62 0.00 -0.25	28.33 -0.03 -0.15	29.43 0.03 -0.28	30.02 -0.33 -0.38	35.39 -0.04 0.00	38.90 -0.04 0.00	44.15 0.53 0.11	49.91 0.69 0.19	53.67 1.53 0.45	54.78 1.19 0.61	60.07 1.37 0.88	63.01 1.44 1.02	78.46 1.03 1.76	86.46 2.33 2.16	91.09 1.37 1.48	79.55 0.95 0.66	65.04 0.65 0.33	55.40 0.60 0.06	50.32 0.40 0.00	46.75 0.83 0.00	40.53 0.60 0.00
RUSSELL___STATION 23914	36.05 -0.14 -0.18	32.28 0.03 0.00	28.52 -0.06 -0.37	28.62 0.00 -0.25	28.33 -0.03 -0.15	29.43 0.03 -0.28	30.02 -0.33 -0.38	35.39 -0.04 0.00	38.90 -0.04 0.00	44.15 0.53 0.11	49.91 0.69 0.19	53.67 1.53 0.45	54.78 1.19 0.61	60.07 1.37 0.88	63.01 1.44 1.02	78.46 1.03 1.76	86.46 2.33 2.16	91.09 1.37 1.48	79.55 0.95 0.66	65.04 0.65 0.33	55.40 0.60 0.06	50.32 0.40 0.00	46.75 0.83 0.00	40.53 0.60 0.00
S SALMON___HYD 24043	36.18 0.07 -0.10	32.37 0.13 0.00	28.38 -0.03 -0.20	28.51 0.00 -0.13	28.26 -0.03 -0.08	31.16 0.00 -2.04	30.18 0.00 -0.21	35.64 0.21 0.00	39.25 0.31 0.00	44.27 0.53 0.00	54.48 0.49 -4.58	55.66 0.53 -2.54	69.86 0.49 -15.17	61.48 0.24 -1.67	68.51 0.19 -5.73	89.06 0.00 -9.87	98.62 0.26 -12.08	99.74 0.27 -8.26	79.33 0.08 0.00	74.22 0.19 -9.30	61.39 0.33 -6.21	57.46 0.45 -7.09	46.33 0.41 0.00	48.69 0.20 -8.56
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.07 -1.19 -0.24	31.53 -0.71 0.00	28.05 -0.65 -0.49	28.16 -0.54 -0.32	27.87 -0.54 -0.20	28.93 -0.55 -0.38	29.24 -1.23 -0.50	34.32 -1.10 0.00	37.58 -1.36 0.00	49.15 -0.74 -6.15	59.37 -0.89 -10.85	77.96 0.00 -25.36	87.79 -0.65 -34.23	105.37 -0.83 -46.63	113.31 -1.12 -51.84	154.33 -2.77 -77.92	183.83 -0.86 -98.41	156.61 -2.46 -67.87	113.50 -2.14 -36.38	81.28 -1.74 -18.29	56.53 -1.43 -3.11	48.52 -1.45 -0.05	45.60 -0.32 0.00	39.77 -0.16 0.00
SELKIRK___I 23801	40.20 2.31 -1.88	34.28 2.03 0.00	33.80 1.81 -3.79	32.72 1.82 -2.53	31.55 1.81 -1.54	33.91 1.86 -2.93	35.83 1.92 -3.94	37.26 1.84 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.34 1.93 0.00	54.49 1.89 0.00	56.05 1.84 0.00	61.60 2.03 0.00	64.78 2.19 0.00	81.96 2.77 0.00	88.96 2.68 0.00	94.12 2.92 0.00	81.87 2.61 0.00	66.99 2.26 0.00	56.94 2.08 0.00	51.77 1.85 0.00	48.17 2.25 0.00	42.08 2.15 0.00
SELKIRK___II 23799	40.17 2.27 -1.88	34.28 2.03 0.00	33.81 1.81 -3.79	32.72 1.82 -2.53	31.55 1.81 -1.54	33.91 1.86 -2.93	35.83 1.92 -3.95	37.26 1.84 0.00	40.93 1.98 0.00	45.88 2.14 0.00	51.29 1.88 0.00	54.49 1.89 0.00	56.10 1.90 0.00	61.66 2.08 0.00	64.78 2.19 0.00	81.96 2.77 0.00	88.96 2.68 0.00	94.12 2.92 0.00	81.87 2.61 0.00	66.99 2.26 0.00	56.94 2.08 0.00	51.77 1.85 0.00	48.17 2.25 0.00	42.04 2.11 0.00
SENECA OSWGO___HYD 24041	35.84 -0.29 -0.12	31.98 -0.26 0.00	28.16 -0.28 -0.24	28.25 -0.28 -0.16	28.02 -0.28 -0.10	29.63 -0.26 -0.78	29.91 -0.30 -0.25	35.18 -0.25 0.00	38.71 -0.23 0.00	43.65 -0.09 0.00	50.75 -0.10 -1.44	53.45 0.05 -0.80	58.92 -0.05 -4.77	60.10 0.00 -0.53	64.39 0.00 -1.80	82.14 -0.16 -3.11	90.17 0.09 -3.80	93.71 -0.09 -2.60	79.02 -0.24 0.00	67.46 -0.19 -2.92	56.64 -0.16 -1.95	51.96 -0.20 -2.23	45.87 -0.05 0.00	42.46 -0.16 -2.69
SENECA___ENERGY 23797	36.31 0.11 -0.19	32.41 0.16 0.00	28.65 0.06 -0.39	28.71 0.09 -0.26	28.48 0.11 -0.16	29.92 0.18 -0.63	30.40 0.03 -0.40	35.67 0.25 0.00	39.18 0.24 0.00	44.35 0.61 0.00	50.82 0.60 -0.81	54.15 1.11 -0.45	57.82 0.92 -2.70	61.06 1.19 -0.30	64.86 1.25 -1.02	82.21 1.26 -1.75	90.59 2.16 -2.15	94.77 2.10 -1.47	80.84 1.58 0.00	67.54 1.17 -1.65	57.05 1.10 -1.10	51.98 0.80 -1.26	46.93 1.01 0.00	42.25 0.80 -1.52
SHOEMAKER___GT 23640	40.49 3.13 -1.35	34.98 2.74 0.00	33.41 2.48 -2.71	32.62 2.44 -1.81	31.70 2.40 -1.10	33.72 2.50 -2.10	35.43 2.64 -2.82	38.40 2.98 0.00	42.17 3.23 0.00	47.11 3.37 0.00	53.27 3.86 0.00	56.59 4.00 0.00	58.48 4.28 0.00	64.40 4.82 0.00	67.66 5.07 0.00	86.08 6.89 0.00	93.44 7.16 0.00	98.86 7.66 0.00	86.15 6.89 0.00	70.10 5.37 0.00	59.29 4.44 0.00	54.07 4.14 0.00	49.59 3.67 0.00	43.32 3.39 0.00
SHOREHAM_IC_1 23715	65.12 3.89 -25.22	57.97 3.38 -22.34	56.27 3.30 -24.76	54.04 3.18 -22.50	54.02 3.08 -22.73	54.67 3.20 -22.35	56.17 8.78 -17.42	61.04 4.21 -21.40	71.38 4.87 -27.57	103.92 5.20 -54.98	105.67 6.03 -50.23	216.23 4.63 -159.01	238.28 3.63 -180.45	241.32 4.05 -177.70	241.54 3.25 -175.70	245.25 4.59 -161.47	344.39 4.31 -253.80	322.26 4.74 -226.31	222.56 4.52 -138.79	198.84 4.66 -129.46	242.58 4.99 -182.73	162.67 5.99 -106.75	105.39 5.19 -54.28	81.53 4.43 -37.17
SHOREHAM_IC_2 23716	65.12 3.89 -25.22	57.97 3.38 -22.34	56.27 3.30 -24.76	54.04 3.18 -22.50	54.02 3.08 -22.73	54.67 3.20 -22.35	56.17 8.78 -17.42	61.04 4.21 -21.40	71.38 4.87 -27.57	103.92 5.20 -54.98	105.67 6.03 -50.23	216.23 4.63 -159.01	238.28 3.63 -180.45	241.32 4.05 -177.70	241.54 3.25 -175.70	245.25 4.59 -161.47	344.39 4.31 -253.80	322.26 4.74 -226.31	222.56 4.52 -138.79	198.84 4.66 -129.46	242.58 4.99 -182.73	162.67 5.99 -106.75	105.39 5.19 -54.28	81.53 4.43 -37.17
SISSONVILLE___ 23735	33.81 -2.20 0.00	30.31 -1.93 0.00	26.46 -1.75 0.00	26.61 -1.76 0.00	26.43 -1.78 0.00	20.52 -2.33 6.26	27.99 -1.98 0.00	33.12 -2.30 0.00	36.64 -2.30 0.00	41.16 -2.58 0.00	31.13 -3.11 15.17	40.66 -3.52 8.41	0.25 -3.69 50.26	49.44 -4.59 5.54	38.85 -4.76 18.98	40.45 -6.02 32.72	39.88 -6.38 40.02	57.25 -6.57 27.39	73.39 -5.86 0.00	29.13 -4.79 30.81	30.50 -3.78 20.57	23.29 -3.14 23.49	42.79 -3.12 0.00	8.60 -2.95 28.37
SITHE_IND_GS1 24169	35.17 -0.94 -0.09	31.41 -0.84 0.00	27.64 -0.76 -0.19	27.73 -0.76 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.33 -0.84 -0.20	34.54 -0.88 0.00	37.97 -0.97 0.00	42.78 -0.96 0.00	48.32 -1.09 0.00	51.59 -1.00 0.00	53.06 -1.14 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00
SITHE_IND_GS2 24170	35.17 -0.94 -0.09	31.41 -0.84 0.00	27.64 -0.76 -0.19	27.73 -0.76 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.33 -0.84 -0.20	34.54 -0.88 0.00	37.97 -0.97 0.00	42.78 -0.96 0.00	48.32 -1.09 0.00	51.59 -1.00 0.00	53.06 -1.14 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00

SITHE_IND_GS3 24171	35.17 -0.94 -0.09	31.41 -0.84 0.00	27.64 -0.76 -0.19	27.73 -0.76 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.33 -0.84 -0.20	34.54 -0.88 0.00	37.97 -0.97 0.00	42.78 -0.96 0.00	48.32 -1.09 0.00	51.59 -1.00 0.00	53.06 -1.14 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00
SITHE_IND_GS4 24172	35.17 -0.94 -0.09	31.41 -0.84 0.00	27.64 -0.76 -0.19	27.73 -0.76 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.33 -0.84 -0.20	34.54 -0.88 0.00	37.97 -0.97 0.00	42.78 -0.96 0.00	48.32 -1.09 0.00	51.59 -1.00 0.00	53.06 -1.14 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00
SITHE___BATAVIA 24024	35.94 -0.29 -0.21	32.31 0.06 0.00	28.58 -0.06 -0.43	28.69 0.03 -0.29	28.41 0.03 -0.17	29.50 0.06 -0.33	29.90 -0.51 -0.45	35.25 -0.18 0.00	38.67 -0.27 0.00	43.68 0.48 0.54	48.83 0.60 1.17	50.70 0.84 2.73	50.68 0.16 3.68	54.67 0.00 4.90	57.21 -0.06 5.32	70.40 -1.35 7.45	77.14 0.43 9.58	83.57 -1.00 6.63	75.55 -0.55 3.16	62.42 -0.71 1.59	54.03 -0.55 0.28	49.17 -0.75 0.01	46.65 0.73 0.00	40.49 0.56 0.00
SITHE___INDEPEND 23800	35.17 -0.94 -0.09	31.41 -0.84 0.00	27.64 -0.76 -0.19	27.73 -0.76 -0.13	27.55 -0.73 -0.08	28.50 -0.76 -0.15	29.33 -0.84 -0.20	34.54 -0.88 0.00	37.97 -0.97 0.00	42.78 -0.96 0.00	48.32 -1.09 0.00	51.59 -1.00 0.00	53.06 -1.14 0.00	58.38 -1.19 0.00	61.34 -1.25 0.00	77.45 -1.74 0.00	84.64 -1.64 0.00	89.28 -1.92 0.00	77.51 -1.74 0.00	63.30 -1.42 0.00	53.65 -1.21 0.00	48.78 -1.15 0.00	45.00 -0.92 0.00	39.01 -0.92 0.00
SITHE___MASSENA 23902	34.10 -1.91 0.00	30.53 -1.71 0.00	26.74 -1.47 0.00	26.87 -1.50 0.00	26.71 -1.50 0.00	24.83 -1.66 2.63	28.41 -1.56 0.00	33.58 -1.84 0.00	37.07 -1.87 0.00	41.60 -2.14 0.00	40.63 -2.42 6.36	46.38 -2.68 3.53	30.41 -2.71 21.08	53.97 -3.28 2.33	51.19 -3.44 7.96	61.11 -4.36 13.72	64.84 -4.66 16.79	74.97 -4.75 11.49	74.97 -4.28 0.00	48.37 -3.43 12.92	43.43 -2.80 8.63	37.58 -2.49 9.86	43.44 -2.48 0.00	25.71 -2.32 11.90
SITHE___OGDNSBRG 24021	34.43 -1.58 0.00	30.89 -1.35 0.00	26.94 -1.27 0.00	27.10 -1.28 0.00	26.91 -1.30 0.00	22.66 -1.60 4.85	28.62 -1.35 0.00	34.00 -1.42 0.00	37.62 -1.32 0.00	42.34 -1.40 0.00	36.08 -1.58 11.75	44.03 -2.05 6.52	13.16 -2.11 38.93	52.54 -2.82 4.29	45.08 -3.72 14.70	50.13 -3.72 25.34	51.41 -3.88 31.00	66.16 -3.83 21.21	75.77 -3.49 0.00	37.95 -2.91 23.86	36.67 -2.25 15.93	29.73 -2.00 18.20	43.71 -2.20 0.00	15.80 -2.16 21.97
SITHE___STERLING 23777	37.51 1.44 -0.06	33.60 1.35 0.00	29.37 1.04 -0.12	29.50 1.05 -0.08	29.27 1.01 -0.05	31.33 1.11 -1.11	31.20 1.11 -0.13	36.91 1.49 0.00	40.61 1.67 0.00	45.84 2.10 0.00	54.29 2.42 -2.46	56.48 2.52 -1.36	64.94 2.60 -8.14	63.39 2.92 -0.90	68.79 3.13 -3.07	88.37 3.88 -5.30	97.33 4.57 -6.48	100.47 4.83 -4.43	83.37 4.12 0.00	72.88 3.17 -4.99	60.98 2.80 -3.33	56.03 2.30 -3.80	47.89 1.97 0.00	46.16 1.64 -4.59
SOUTH CAIRO___GT 23612	41.08 3.46 -1.61	35.15 2.90 0.00	34.07 2.62 -3.24	33.18 2.64 -2.17	32.11 2.59 -1.31	34.41 2.80 -2.51	36.19 2.85 -3.37	38.54 3.12 0.00	42.37 3.43 0.00	47.28 3.54 0.00	53.17 3.75 0.00	56.59 4.00 0.00	58.65 4.45 0.00	64.46 4.89 0.00	67.78 5.19 0.00	86.40 7.21 0.00	93.62 7.33 0.00	99.23 8.03 0.00	86.47 7.21 0.00	70.35 5.63 0.00	59.62 4.77 0.00	54.27 4.34 0.00	49.96 4.04 0.00	43.56 3.63 0.00
SOUTH HAMPTN___IC 23720	66.02 4.79 -25.22	58.74 4.16 -22.34	56.92 3.95 -24.76	54.67 3.80 -22.50	54.63 3.69 -22.73	55.31 3.84 -22.35	56.77 9.38 -17.42	61.96 5.13 -21.40	72.55 6.04 -27.57	105.41 6.69 -54.98	107.50 7.86 -50.23	218.86 7.26 -159.01	241.10 6.45 -180.45	244.48 7.21 -177.70	245.17 6.89 -175.70	249.76 9.10 -161.47	349.57 9.49 -253.80	327.64 10.12 -226.31	227.15 9.11 -138.79	201.88 7.70 -129.46	244.94 7.35 -182.73	164.26 7.59 -106.75	106.82 6.61 -54.28	82.69 5.59 -37.17
SOUTHOLD___IC 23719	66.88 5.65 -25.22	59.52 4.93 -22.34	57.57 4.60 -24.76	55.29 4.42 -22.50	55.26 4.32 -22.73	55.95 4.48 -22.35	57.43 10.04 -17.42	62.88 6.06 -21.40	73.72 7.20 -27.57	106.90 8.18 -54.98	109.28 9.64 -50.23	220.86 9.26 -159.01	241.64 6.99 -180.45	245.07 7.80 -177.70	245.55 7.26 -175.70	250.40 9.74 -161.47	350.17 10.09 -253.80	328.18 10.67 -226.31	227.71 9.67 -138.79	202.27 8.09 -129.46	246.75 9.16 -182.73	165.96 9.28 -106.75	108.23 8.03 -54.28	83.80 6.71 -37.17
ST LAWRENCE___ 23600	34.10 -1.91 0.00	30.53 -1.71 0.00	26.74 -1.47 0.00	26.87 -1.50 0.00	26.71 -1.50 0.00	25.62 -1.60 1.89	28.41 -1.56 0.00	33.62 -1.81 0.00	37.03 -1.91 0.00	41.51 -2.23 0.00	42.36 -2.47 4.58	47.37 -2.68 2.54	36.27 -2.76 15.17	54.68 -3.22 1.67	53.48 -3.38 5.73	65.04 -4.28 9.88	69.63 -4.58 12.08	78.19 -4.75 8.27	75.05 -4.20 0.00	52.06 -3.37 9.30	45.85 -2.80 6.21	40.34 -2.49 7.09	43.44 -2.48 0.00	29.13 -2.24 8.56
STATION 5_MISC_HYD 23604	35.83 -0.36 -0.18	32.08 -0.16 0.00	28.38 -0.20 -0.37	28.45 -0.17 -0.25	28.19 -0.17 -0.15	29.25 -0.14 -0.28	29.84 -0.51 -0.38	35.18 -0.25 0.00	38.67 -0.27 0.00	43.85 0.22 0.11	49.52 0.30 0.19	53.25 1.11 0.45	54.30 0.70 0.61	59.53 0.83 0.88	62.44 0.88 1.02	77.75 0.32 1.76	85.69 1.55 2.15	90.28 0.55 1.48	78.91 0.32 0.66	64.46 0.06 0.33	54.91 0.11 0.06	49.88 -0.05 0.00	46.42 0.51 0.00	40.25 0.32 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.38 0.18 -0.18	32.53 0.29 0.00	28.75 0.17 -0.37	28.79 0.17 -0.25	28.53 0.17 -0.15	29.66 0.26 -0.28	30.41 0.06 -0.38	35.81 0.39 0.00	39.41 0.47 0.00	44.70 0.96 0.00	50.55 1.14 0.00	54.43 1.84 0.00	55.83 1.62 0.00	61.48 1.91 0.00	64.59 2.00 0.00	81.17 1.98 0.00	89.48 3.19 0.00	93.94 2.73 0.00	81.31 2.06 0.00	66.22 1.49 0.00	56.11 1.26 0.00	50.87 0.95 0.00	47.16 1.24 0.00	40.85 0.92 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.72 -0.47 -0.18	31.95 -0.29 0.00	28.24 -0.34 -0.37	28.33 -0.28 -0.24	28.07 -0.28 -0.15	29.13 -0.26 -0.28	29.78 -0.57 -0.38	35.07 -0.35 0.00	38.55 -0.39 0.00	43.73 0.09 0.10	49.44 0.20 0.17	53.14 0.95 0.40	54.26 0.60 0.54	59.52 0.72 0.77	62.44 0.75 0.90	77.88 0.24 1.55	85.85 1.47 1.90	90.45 0.55 1.30	78.91 0.24 0.58	64.43 0.00 0.29	54.80 0.00 0.05	49.78 -0.15 0.00	46.24 0.32 0.00	40.09 0.16 0.00
STEEL___WIND 323596	35.62 -0.65 -0.25	32.02 -0.22 0.00	28.49 -0.23 -0.51	28.57 -0.14 -0.34	28.30 -0.11 -0.21	29.39 -0.12 -0.39	29.77 -0.72 -0.53	34.96 -0.46 0.00	38.32 -0.62 0.00	49.05 0.18 -5.13	58.64 0.10 -9.13	74.92 1.00 -21.33	83.42 0.43 -28.79	99.45 0.36 -39.52	106.98 0.13 -44.27	146.02 -1.19 -68.02	172.50 0.77 -85.44	149.34 -0.73 -58.87	109.09 -0.47 -30.31	79.52 -0.45 -15.25	57.12 -0.33 -2.60	49.52 -0.45 -0.05	46.42 0.51 0.00	40.49 0.56 0.00

STEUBEN_REC_LFGE 323667	36.80 0.47 -0.33	32.89 0.64 0.00	29.31 0.45 -0.66	29.35 0.54 -0.44	29.04 0.56 -0.27	30.38 0.76 -0.51	31.16 0.51 -0.68	36.34 0.92 0.00	39.92 0.97 0.00	46.95 1.75 -1.46	53.58 1.58 -2.59	61.07 2.42 -6.05	64.43 2.06 -8.17	72.98 2.21 -11.20	77.38 2.25 -12.53	100.44 2.06 -19.19	114.30 3.89 -24.13	111.38 3.55 -16.63	91.03 3.17 -8.60	71.51 2.46 -4.33	57.89 2.30 -0.74	51.84 1.90 -0.01	48.30 2.39 0.00	41.88 1.96 0.00
STONY__BROOK 24151	65.30 4.07 -25.22	58.23 3.64 -22.34	56.44 3.47 -24.76	54.30 3.43 -22.50	54.27 3.33 -22.73	54.93 3.46 -22.35	55.81 8.42 -17.42	61.28 4.46 -21.40	71.54 5.03 -27.57	103.88 5.16 -54.98	105.62 5.98 -50.23	215.71 5.47 -157.65	238.38 5.37 -178.81	241.55 5.96 -176.02	242.73 5.95 -174.19	247.31 8.08 -160.04	345.92 8.46 -251.17	324.31 9.12 -223.99	225.16 8.24 -137.66	199.99 6.86 -128.41	241.78 5.87 -181.05	161.78 5.79 -106.07	105.34 5.14 -54.28	81.49 4.39 -37.17
STURGEON_POOL_HYD 23609	40.86 3.35 -1.50	35.15 2.90 0.00	33.88 2.65 -3.02	33.00 2.61 -2.02	32.00 2.57 -1.22	34.13 2.68 -2.34	35.93 2.82 -3.14	38.61 3.19 0.00	42.41 3.46 0.00	47.37 3.63 0.00	53.61 4.20 0.00	56.96 4.36 0.00	58.86 4.66 0.00	64.94 5.36 0.00	68.16 5.57 0.00	86.96 7.77 0.00	94.22 7.93 0.00	99.69 8.48 0.00	86.86 7.61 0.00	70.68 5.95 0.00	59.68 4.83 0.00	54.47 4.54 0.00	49.87 3.95 0.00	43.60 3.67 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	40.77 3.38 -1.38	35.21 2.96 0.00	33.66 2.68 -2.77	32.86 2.64 -1.85	31.93 2.59 -1.12	33.97 2.71 -2.14	35.76 2.91 -2.88	38.68 3.26 0.00	42.48 3.54 0.00	47.41 3.67 0.00	53.61 4.20 0.00	56.91 4.31 0.00	58.86 4.66 0.00	64.82 5.24 0.00	68.16 5.57 0.00	86.80 7.60 0.00	94.22 7.93 0.00	99.69 8.48 0.00	86.79 7.53 0.00	70.55 5.83 0.00	59.62 4.77 0.00	54.37 4.44 0.00	49.87 3.95 0.00	43.60 3.67 0.00
SYNERGY__BIOGAS 323694	35.94 -0.29 -0.21	32.31 0.06 0.00	28.58 -0.06 -0.43	28.69 0.03 -0.29	28.41 0.03 -0.17	29.50 0.06 -0.33	29.90 -0.51 -0.45	35.25 -0.18 0.00	38.67 -0.27 0.00	43.68 0.48 0.54	48.83 0.60 1.17	50.70 0.84 2.73	50.68 0.16 3.68	54.67 0.00 4.90	57.21 -0.06 5.32	70.40 -1.35 7.45	77.14 0.43 9.58	83.57 -1.00 6.63	75.55 -0.55 3.16	62.42 -0.71 1.59	54.03 -0.55 0.28	49.17 -0.75 0.01	46.65 0.73 0.00	40.49 0.56 0.00
SYRACUSE__ENERGY_ST1 323597	36.27 0.11 -0.15	32.37 0.13 0.00	28.57 0.06 -0.30	28.63 0.06 -0.20	28.39 0.06 -0.12	29.83 0.06 -0.66	30.31 0.03 -0.31	35.60 0.18 0.00	39.14 0.20 0.00	44.18 0.44 0.00	50.93 0.49 -1.03	53.90 0.74 -0.57	58.03 0.43 -3.40	60.42 0.47 -0.37	64.37 0.50 -1.28	81.88 0.48 -2.21	89.68 0.69 -2.71	93.70 0.64 -1.85	79.65 0.40 0.00	67.13 0.33 -2.08	56.63 0.39 -1.39	51.96 0.45 -1.59	46.42 0.51 0.00	42.21 0.36 -1.92
SYRACUSE__ENERGY_ST2 323598	36.27 0.11 -0.15	32.37 0.13 0.00	28.57 0.06 -0.30	28.63 0.06 -0.20	28.39 0.06 -0.12	29.83 0.06 -0.66	30.31 0.03 -0.31	35.60 0.18 0.00	39.14 0.20 0.00	44.18 0.44 0.00	50.93 0.49 -1.03	53.90 0.74 -0.57	58.03 0.43 -3.40	60.42 0.47 -0.37	64.37 0.50 -1.28	81.88 0.48 -2.21	89.68 0.69 -2.71	93.70 0.64 -1.85	79.65 0.40 0.00	67.13 0.33 -2.08	56.63 0.39 -1.39	51.96 0.45 -1.59	46.42 0.51 0.00	42.21 0.36 -1.92
SYRACUSE__POWER 24017	36.24 0.07 -0.16	32.31 0.06 0.00	28.52 0.00 -0.31	28.58 0.00 -0.21	28.34 0.00 -0.13	29.83 0.03 -0.69	30.29 0.00 -0.33	35.56 0.14 0.00	39.10 0.16 0.00	44.09 0.35 0.00	50.88 0.39 -1.08	53.87 0.68 -0.60	58.37 0.60 -3.57	60.68 0.72 -0.39	64.69 0.75 -1.35	82.31 0.79 -2.32	90.24 1.12 -2.84	94.15 1.01 -1.94	79.97 0.71 0.00	67.43 0.52 -2.19	56.80 0.49 -1.46	51.99 0.40 -1.67	46.33 0.41 0.00	42.18 0.24 -2.01
TRIGEN__CC 323695	65.80 4.57 -25.22	58.45 3.87 -22.34	56.56 3.58 -24.76	54.38 3.52 -22.50	54.35 3.41 -22.73	54.99 3.52 -22.35	54.94 7.55 -17.42	61.28 4.46 -21.40	71.34 4.83 -27.57	103.79 5.07 -54.98	105.37 5.73 -50.23	217.33 5.73 -159.01	240.51 5.86 -180.45	243.88 6.61 -177.70	245.30 7.01 -175.70	250.24 9.58 -161.47	350.26 10.18 -253.80	328.27 10.76 -226.31	227.31 9.27 -138.79	201.62 7.44 -129.46	243.78 6.20 -182.73	162.62 5.94 -106.75	105.62 5.42 -54.28	82.13 5.03 -37.17
UNION__PROCESSING_DRP 323587	35.77 -0.43 -0.18	32.02 -0.22 0.00	28.32 -0.25 -0.37	28.39 -0.23 -0.25	28.13 -0.23 -0.15	29.20 -0.20 -0.29	29.78 -0.57 -0.39	35.10 -0.32 0.00	38.55 -0.39 0.00	43.79 0.13 0.08	49.47 0.20 0.14	53.22 0.95 0.32	54.31 0.54 0.43	59.61 0.66 0.62	62.49 0.63 0.73	78.02 0.08 1.25	86.06 1.30 1.53	90.52 0.37 1.05	78.87 0.08 0.47	64.43 -0.06 0.24	54.81 0.00 0.04	49.78 -0.15 0.00	46.28 0.37 0.00	40.17 0.24 0.00
UPPER HUDSON__HYD 24058	40.92 2.84 -2.06	34.73 2.48 0.00	34.48 2.12 -4.16	33.25 2.10 -2.78	31.98 2.09 -1.68	34.57 2.24 -3.21	36.63 2.34 -4.32	38.08 2.66 0.00	42.06 3.12 0.00	47.33 3.59 0.00	53.41 4.00 0.00	56.80 4.21 0.00	58.81 4.60 0.00	64.75 5.18 0.00	68.35 5.75 0.00	86.47 7.28 0.00	94.22 7.93 0.00	99.77 8.57 0.00	86.79 7.53 0.00	70.42 5.70 0.00	60.17 5.32 0.00	54.32 4.39 0.00	49.73 3.81 0.00	43.32 3.39 0.00
UPPER RAQUET__HYD 24056	33.81 -2.20 0.00	30.31 -1.93 0.00	26.46 -1.75 0.00	26.61 -1.76 0.00	26.43 -1.78 0.00	20.52 -2.33 6.26	27.99 -1.98 0.00	33.12 -2.30 0.00	36.64 -2.30 0.00	41.16 -2.58 0.00	31.13 -3.11 15.17	40.66 -3.52 8.41	0.25 -3.69 50.26	49.44 -4.59 5.54	38.85 -4.76 18.98	40.45 -6.02 32.72	39.88 -6.38 40.02	57.25 -6.57 27.39	73.39 -5.86 0.00	29.13 -4.79 30.81	30.50 -3.78 20.57	23.29 -3.14 23.49	42.79 -3.12 0.00	8.60 -2.95 28.37
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	38.99 2.34 -0.64	34.31 2.07 0.00	31.32 1.83 -1.28	31.10 1.87 -0.86	30.59 1.86 -0.52	32.05 1.95 -0.99	33.28 1.98 -1.33	37.83 2.41 0.00	41.47 2.53 0.00	46.68 2.84 -0.10	52.90 3.31 -0.17	56.47 3.47 -0.41	58.33 3.58 -0.55	64.35 3.99 -0.79	67.71 4.19 -0.92	86.08 5.31 -1.58	93.83 5.61 -1.94	98.37 5.84 -1.33	85.08 5.23 -0.60	69.30 4.27 -0.30	58.58 3.68 -0.05	53.17 3.24 0.00	48.77 2.85 0.00	42.52 2.59 0.00
VISCHER__FERRY HYD 24020	40.86 2.84 -2.01	34.76 2.52 0.00	34.45 2.20 -4.04	33.28 2.21 -2.70	32.05 2.20 -1.64	34.51 2.27 -3.12	36.54 2.37 -4.20	37.94 2.52 0.00	41.75 2.81 0.00	46.85 3.11 0.00	52.87 3.46 0.00	56.17 3.58 0.00	57.99 3.79 0.00	63.86 4.29 0.00	67.16 4.57 0.00	85.13 5.94 0.00	92.50 6.22 0.00	97.86 6.65 0.00	85.20 5.95 0.00	69.39 4.66 0.00	58.91 4.06 0.00	53.52 3.60 0.00	49.23 3.31 0.00	42.92 3.00 0.00
V_CMM_10_SYNC_DSASP 323787	34.18 -1.84 0.00	30.60 -1.64 0.00	26.80 -1.41 0.00	26.95 -1.42 0.00	26.80 -1.41 0.00	25.71 -1.52 1.89	28.50 -1.47 0.00	33.69 -1.73 0.00	37.11 -1.83 0.00	41.64 -2.10 0.00	42.51 -2.32 4.58	47.53 -2.52 2.54	36.43 -2.60 15.17	54.80 -3.10 1.67	53.67 -3.19 5.73	65.28 -4.04 9.88	69.89 -4.31 12.08	78.47 -4.47 8.27	75.29 -3.96 0.00	52.26 -3.17 9.30	46.01 -2.63 6.21	40.49 -2.35 7.09	43.58 -2.34 0.00	29.21 -2.16 8.56

V_CMP_10_SYNC_DSASP 323788	34.68 -1.33 0.00	31.05 -1.19 0.00	27.16 -1.04 0.00	27.32 -1.05 0.00	27.16 -1.04 0.00	26.16 -1.08 1.88	28.95 -1.02 0.00	34.29 -1.13 0.00	37.89 -1.05 0.00	42.34 -1.40 0.00	43.33 -1.53 4.54	48.39 -1.69 2.52	37.46 -1.68 15.06	55.71 -2.31 1.66	54.59 -2.31 5.69	66.38 -3.01 9.80	71.62 -2.68 11.99	80.26 -2.73 8.21	76.72 -2.54 0.00	53.42 -2.07 9.23	46.88 -1.81 6.16	41.24 -1.65 7.04	44.17 -1.74 0.00	29.75 -1.68 8.50
V_F_30_SYNC_DSASP 323786	40.80 2.81 -1.97	34.73 2.48 0.00	34.36 2.17 -3.98	33.21 2.18 -2.66	31.99 2.17 -1.61	34.46 2.27 -3.07	36.44 2.34 -4.14	37.62 2.20 0.00	41.40 2.45 0.00	46.45 2.71 0.00	52.28 2.86 0.00	55.54 2.94 0.00	57.34 3.14 0.00	63.09 3.51 0.00	66.35 3.76 0.00	84.02 4.83 0.00	91.20 4.92 0.00	96.40 5.20 0.00	83.93 4.67 0.00	68.41 3.69 0.00	58.09 3.24 0.00	52.77 2.84 0.00	48.67 2.75 0.00	42.49 2.56 0.00
V_XM_10_SYNC_DSASP 323789	34.68 -1.33 0.00	31.05 -1.19 0.00	27.16 -1.04 0.00	27.32 -1.05 0.00	27.16 -1.04 0.00	26.16 -1.08 1.88	28.95 -1.02 0.00	34.29 -1.13 0.00	37.89 -1.05 0.00	42.34 -1.40 0.00	43.33 -1.53 4.54	48.39 -1.69 2.52	37.46 -1.68 15.06	55.71 -2.20 1.66	54.59 -2.31 5.69	66.38 -3.01 9.80	71.62 -2.68 11.99	80.26 -2.73 8.21	76.72 -2.54 0.00	53.42 -2.07 9.23	46.88 -1.81 6.16	41.24 -1.65 7.04	44.17 -1.74 0.00	29.75 -1.68 8.50
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	41.29 3.86 -1.42	35.63 3.38 0.00	34.15 3.08 -2.86	33.29 3.01 -1.91	32.30 2.93 -1.16	34.41 3.08 -2.21	36.27 3.33 -2.98	39.14 3.72 0.00	42.95 4.01 0.00	47.90 4.16 0.00	54.11 4.70 0.00	57.43 4.84 0.00	59.41 5.20 0.00	65.41 5.84 0.00	68.79 6.20 0.00	87.67 8.48 0.00	95.17 8.89 0.00	100.60 9.40 0.00	87.58 8.32 0.00	71.20 6.47 0.00	60.12 5.27 0.00	54.87 4.94 0.00	50.28 4.36 0.00	44.08 4.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	41.97 4.43 -1.53	36.12 3.87 -0.01	34.67 3.50 -2.97	33.78 3.43 -1.98	32.76 3.36 -1.20	34.90 3.49 -2.29	36.89 3.84 -3.08	42.32 4.32 -2.57	45.54 4.67 -1.92	52.95 4.98 -4.23	56.18 5.63 -1.14	58.33 5.73 0.00	60.27 6.07 0.00	66.30 6.73 0.00	69.72 7.13 0.00	88.93 9.74 0.00	96.55 10.26 0.00	102.05 10.85 0.00	88.76 9.51 0.00	72.17 7.44 0.00	60.94 6.09 0.00	56.90 5.79 -1.18	53.53 5.19 -2.43	50.61 4.83 -5.85
WADING RIVER_IC_1 23522	65.12 3.89 -25.22	57.94 3.35 -22.34	56.24 3.27 -24.76	54.02 3.15 -22.50	53.99 3.05 -22.73	54.64 3.17 -22.35	56.20 8.81 -17.42	61.00 4.18 -21.40	71.34 4.83 -27.57	103.88 5.16 -54.98	105.67 6.03 -50.23	216.60 5.00 -159.01	238.93 4.28 -180.45	242.09 4.82 -177.70	242.73 4.44 -175.70	246.76 6.10 -161.47	346.30 6.22 -253.80	324.27 6.75 -226.31	224.23 6.19 -138.79	199.62 5.44 -129.46	242.90 5.32 -182.73	162.62 5.94 -106.75	105.34 5.14 -54.28	81.49 4.39 -37.17
WADING RIVER_IC_2 23547	65.12 3.89 -25.22	57.94 3.35 -22.34	56.24 3.27 -24.76	54.02 3.15 -22.50	53.99 3.05 -22.73	54.64 3.17 -22.35	56.20 8.81 -17.42	61.00 4.18 -21.40	71.34 4.83 -27.57	103.88 5.16 -54.98	105.67 6.03 -50.23	216.60 5.00 -159.01	238.93 4.28 -180.45	242.09 4.82 -177.70	242.73 4.44 -175.70	246.76 6.10 -161.47	346.30 6.22 -253.80	324.27 6.75 -226.31	224.23 6.19 -138.79	199.62 5.44 -129.46	242.90 5.32 -182.73	162.62 5.94 -106.75	105.34 5.14 -54.28	81.49 4.39 -37.17
WADING RIVER_IC_3 23601	65.12 3.89 -25.22	57.94 3.35 -22.34	56.24 3.27 -24.76	54.02 3.15 -22.50	53.99 3.05 -22.73	54.64 3.17 -22.35	56.20 8.81 -17.42	61.00 4.18 -21.40	71.34 4.83 -27.57	103.88 5.16 -54.98	105.67 6.03 -50.23	216.60 5.00 -159.01	238.93 4.28 -180.45	242.09 4.82 -177.70	242.73 4.44 -175.70	246.76 6.10 -161.47	346.30 6.22 -253.80	324.27 6.75 -226.31	224.23 6.19 -138.79	199.62 5.44 -129.46	242.90 5.32 -182.73	162.62 5.94 -106.75	105.34 5.14 -54.28	81.49 4.39 -37.17
WALDEN___HYDRO 24148	41.09 3.64 -1.44	35.37 3.13 0.00	33.96 2.85 -2.90	33.09 2.78 -1.94	32.12 2.74 -1.18	34.21 2.85 -2.24	36.04 3.06 -3.02	38.90 3.47 0.00	42.64 3.70 0.00	47.68 3.94 0.00	53.91 4.50 0.00	57.22 4.63 0.00	59.08 4.88 0.00	65.11 5.54 0.00	68.60 6.01 0.00	87.58 8.39 0.00	95.00 8.71 0.00	100.60 9.40 0.00	87.65 8.40 0.00	71.39 6.67 0.00	60.28 5.43 0.00	54.97 5.04 0.00	50.33 4.41 0.00	44.00 4.07 0.00
WARRENSBURG___ 23737	40.92 2.84 -2.06	34.73 2.48 0.00	34.48 2.12 -4.16	33.25 2.10 -2.78	31.98 2.09 -1.68	34.57 2.24 -3.21	36.63 2.34 -4.32	38.08 2.66 0.00	42.06 3.12 0.00	47.33 3.59 0.00	53.41 4.00 0.00	56.80 4.21 0.00	58.81 4.60 0.00	64.75 5.18 0.00	68.35 5.75 0.00	86.47 7.28 0.00	94.22 7.93 0.00	99.77 8.57 0.00	86.79 7.53 0.00	70.42 5.70 0.00	60.17 5.32 0.00	54.32 4.39 0.00	49.73 3.81 0.00	43.32 3.39 0.00
WATERSIDE___6 8 9 23538	42.00 4.43 -1.56	36.18 3.93 -0.01	34.71 3.53 -2.97	33.85 3.49 -1.99	32.83 3.41 -1.21	34.93 3.52 -2.29	36.62 3.56 -3.08	43.87 4.28 -4.16	46.73 4.67 -3.11	55.52 4.94 -6.84	56.18 5.63 -1.13	51.76 5.52 6.36	54.58 5.69 5.31	58.09 6.31 7.79	64.66 6.70 4.63	84.66 9.34 3.87	92.79 9.75 3.24	99.52 10.30 1.99	84.25 8.95 3.96	63.61 7.06 8.17	54.64 5.93 6.14	54.23 5.84 1.54	53.61 5.28 -2.42	50.56 4.79 -5.84
WDELAWARE___HYD 323627	40.25 2.92 -1.33	34.69 2.45 0.00	33.11 2.23 -2.67	32.37 2.21 -1.78	31.41 2.12 -1.08	33.45 2.27 -2.07	35.14 2.40 -2.78	38.19 2.76 0.00	41.98 3.04 0.00	46.85 3.11 0.00	53.17 3.75 0.00	56.22 3.63 0.00	58.21 4.01 0.00	64.40 4.82 0.00	67.53 4.94 0.00	86.24 7.05 0.00	93.53 7.25 0.00	99.23 8.03 0.00	86.63 7.37 0.00	70.29 5.57 0.00	59.40 4.55 0.00	54.12 4.19 0.00	49.41 3.49 0.00	43.08 3.15 0.00
WEST BABYLON___IC 23714	66.06 4.83 -25.22	58.74 4.16 -22.34	56.84 3.86 -24.76	54.64 3.77 -22.50	54.63 3.69 -22.73	55.28 3.81 -22.35	55.87 8.48 -17.42	61.72 4.89 -21.40	71.85 5.34 -27.57	104.45 5.73 -54.98	106.22 6.57 -50.23	218.12 6.52 -159.01	241.26 6.61 -180.45	244.78 7.51 -177.70	246.05 7.76 -175.70	251.03 10.37 -161.47	351.29 11.21 -253.80	329.37 11.85 -226.31	228.42 10.38 -138.79	202.59 8.41 -129.46	244.61 7.02 -182.73	163.42 6.74 -106.75	106.17 5.97 -54.28	82.41 5.31 -37.17
WEST CANADA___HYD 24049	36.34 0.36 0.04	32.57 0.32 0.00	28.42 0.28 0.07	28.61 0.28 0.05	28.46 0.28 0.03	29.73 0.29 -0.33	30.19 0.30 0.07	35.78 0.35 0.00	39.33 0.39 0.00	44.22 0.48 0.00	50.88 0.54 -0.92	53.63 0.53 -0.51	57.81 0.54 -3.06	60.57 0.66 -0.34	64.44 0.69 -1.16	81.98 0.79 -1.99	89.59 0.86 -2.44	93.78 0.91 -1.67	80.05 0.79 0.00	67.25 0.65 -1.88	56.65 0.55 -1.25	51.86 0.50 -1.43	46.38 0.46 0.00	42.10 0.44 -1.73
WESTERN_NY_WIND 24143	35.90 -0.32 -0.21	32.28 0.03 0.00	28.56 -0.08 -0.43	28.66 0.00 -0.29	28.38 0.00 -0.18	29.51 0.06 -0.33	29.88 -0.54 -0.45	35.21 -0.21 0.00	38.63 -0.31 0.00	43.64 0.44 0.54	48.78 0.54 1.18	50.69 0.84 2.75	50.66 0.16 3.70	54.65 0.00 4.92	57.12 -0.12 5.35	70.39 -1.35 7.46	77.12 0.43 9.60	83.56 -1.00 6.64	75.55 -0.55 3.16	62.42 -0.71 1.59	54.03 -0.55 0.28	49.17 -0.75 0.01	46.61 0.69 0.00	40.41 0.48 0.00

WESTOVER____LESR 323668	37.25 0.76 -0.48	33.02 0.77 0.00	29.79 0.62 -0.96	29.69 0.68 -0.64	29.27 0.68 -0.39	30.61 0.76 -0.74	31.63 0.66 -1.00	36.27 0.85 0.00	39.84 0.90 0.00	45.17 1.22 -0.21	51.11 1.33 -0.36	55.13 1.68 -0.85	57.08 1.73 -1.15	63.18 1.96 -1.65	66.58 2.06 -1.92	84.72 2.21 -3.31	93.09 2.76 -4.05	96.62 2.65 -2.78	82.88 2.38 -1.25	67.29 1.94 -0.63	56.60 1.64 -0.11	51.27 1.35 0.00	47.34 1.43 0.00	41.21 1.28 0.00
WETHRSFD_WT_PWR 323626	35.57 -0.72 -0.28	31.89 -0.35 0.00	28.43 -0.34 -0.56	28.49 -0.26 -0.38	28.18 -0.25 -0.23	29.35 -0.20 -0.44	29.87 -0.69 -0.59	34.93 -0.50 0.00	38.32 -0.62 0.00	46.43 0.00 -2.69	53.98 -0.20 -4.76	64.30 0.58 -11.13	69.28 0.05 -15.02	80.07 -0.06 -20.56	85.37 -0.19 -22.96	113.14 -1.03 -34.98	131.00 0.69 -44.03	121.10 -0.45 -30.35	94.90 -0.24 -15.88	72.39 -0.32 -7.99	56.10 -0.11 -1.36	49.70 -0.25 -0.02	46.47 0.55 0.00	40.49 0.56 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	41.07 3.64 -1.42	35.50 3.26 0.00	34.01 2.93 -2.87	33.15 2.86 -1.92	32.19 2.82 -1.16	34.27 2.94 -2.22	36.12 3.18 -2.98	38.96 3.54 0.00	42.72 3.78 0.00	47.59 3.85 0.00	53.76 4.35 0.00	57.01 4.42 0.00	58.97 4.77 0.00	64.94 5.36 0.00	68.29 5.70 0.00	87.03 7.84 0.00	94.49 8.20 0.00	99.87 8.67 0.00	86.94 7.69 0.00	70.75 6.02 0.00	59.73 4.88 0.00	54.52 4.59 0.00	50.00 4.09 0.00	43.84 3.92 0.00
YORK____WARBASSE 23770	42.22 4.65 -1.56	36.42 4.16 -0.01	34.91 3.72 -2.98	33.99 3.63 -1.99	32.97 3.55 -1.21	35.04 3.64 -2.29	36.71 3.65 -3.08	44.08 4.50 -4.16	46.96 4.91 -3.11	55.87 5.29 -6.84	62.28 6.03 -6.84	103.00 5.89 -44.52	97.46 6.07 -37.19	120.91 6.79 -54.55	102.18 7.13 -32.46	116.18 9.90 -27.09	119.41 10.44 -22.69	116.16 11.03 -13.93	116.54 9.59 -27.70	129.42 7.50 -57.19	115.26 6.36 -54.05	97.39 6.19 -41.28	132.39 5.65 -80.82	79.80 5.07 -34.80