

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	57.50	53.27	50.59	48.45	48.63	49.54	51.20	51.53	55.76	58.98	65.12	72.78	81.38	86.81	87.31	102.58	109.38	122.23	116.34	105.09	87.84	83.97	72.08	62.95
24138	5.42	5.15	4.28	4.13	4.07	4.17	4.58	4.98	5.53	5.87	6.64	7.65	8.54	8.95	8.68	9.92	10.68	11.79	10.85	9.80	7.98	8.06	6.99	5.83
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.39	0.00
74TH STREET_GT_1	57.45	53.32	50.63	48.49	48.63	49.54	51.20	51.48	55.66	58.93	65.01	72.72	81.23	86.73	87.08	102.40	109.19	121.90	116.02	104.89	87.60	83.81	72.08	62.95
24260	5.37	5.20	4.32	4.17	4.07	4.17	4.58	4.93	5.43	5.82	6.53	7.58	8.40	8.88	8.45	9.74	10.49	11.46	10.53	9.61	7.74	7.91	6.99	5.83
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.39	0.00
74TH STREET_GT_2	57.45	53.32	50.63	48.49	48.63	49.54	51.20	51.48	55.66	58.93	65.01	72.72	81.23	86.73	87.08	102.40	109.19	121.90	116.02	104.89	87.60	83.81	72.08	62.95
24261	5.37	5.20	4.32	4.17	4.07	4.17	4.58	4.93	5.43	5.82	6.53	7.58	8.40	8.88	8.45	9.74	10.49	11.46	10.53	9.61	7.74	7.91	6.99	5.83
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.39	0.00
ADK HUDSON___FALLS	58.27	53.79	52.65	50.10	50.46	51.54	52.12	51.38	55.71	58.52	60.99	69.01	75.67	82.08	83.63	96.15	105.50	117.46	115.07	105.65	89.19	83.84	71.44	62.55
24011	5.93	5.39	4.66	4.41	4.40	4.41	5.03	4.84	5.48	5.92	5.04	5.66	6.41	7.04	7.44	8.84	10.20	12.00	12.20	10.65	9.34	9.19	7.18	5.43
	-0.26	-0.29	-6.41	-5.21	-5.70	-6.69	-1.74	0.00	0.00	0.27	1.36	0.96	1.92	1.51	1.31	2.87	1.82	2.67	1.40	0.15	0.00	0.67	0.45	0.00
ADK RESOURCE___RCVRY	58.69	54.18	52.94	50.39	50.74	51.83	52.43	51.71	56.11	58.99	61.45	69.60	76.25	82.87	84.41	97.16	106.58	118.77	116.35	106.80	90.08	84.68	72.02	63.00
23798	6.35	5.77	4.95	4.69	4.68	4.69	5.35	5.17	5.87	6.40	5.50	6.24	6.98	7.81	8.21	9.83	11.26	13.30	13.46	11.80	10.22	10.02	7.76	5.88
	-0.26	-0.29	-6.42	-5.21	-5.70	-6.69	-1.74	0.00	0.00	0.27	1.35	0.95	1.91	1.50	1.30	2.85	1.81	2.66	1.40	0.15	0.00	0.67	0.45	0.00
ADK S GLENS___FALLS	58.27	53.79	52.65	50.10	50.46	51.54	52.12	51.38	55.71	58.52	60.99	69.01	75.67	82.08	83.63	96.15	105.50	117.46	115.07	105.65	89.19	83.84	71.44	62.55
24028	5.93	5.39	4.66	4.41	4.40	4.41	5.03	4.84	5.48	5.92	5.04	5.66	6.41	7.04	7.44	8.84	10.20	12.00	12.20	10.65	9.34	9.19	7.18	5.43
	-0.26	-0.29	-6.41	-5.21	-5.70	-6.69	-1.74	0.00	0.00	0.27	1.36	0.96	1.92	1.51	1.31	2.87	1.82	2.67	1.40	0.15	0.00	0.67	0.45	0.00
ADK_NYS___DAM	56.61	52.49	51.35	49.00	49.29	50.34	50.92	50.18	54.05	56.19	59.04	66.91	72.76	79.21	80.39	91.31	100.65	111.03	109.04	101.28	85.92	79.92	68.78	61.17
23527	4.32	4.14	3.58	3.48	3.43	3.44	3.90	3.63	3.82	3.75	3.90	4.12	4.62	5.05	4.96	5.68	6.41	7.14	6.99	6.38	6.07	5.65	4.79	4.06
	-0.21	-0.23	-6.20	-5.03	-5.51	-6.46	-1.68	0.00	0.00	0.44	2.16	1.52	3.04	2.39	2.07	4.56	2.88	4.24	2.23	0.24	0.00	1.06	0.71	0.00
AIR_PRODUCTS___DRP	54.17	50.23	49.62	47.31	47.74	48.79	49.12	48.36	52.04	54.46	58.26	65.82	71.98	78.07	79.05	90.86	99.12	109.86	106.75	98.17	82.65	77.75	66.95	59.06
24190	2.09	2.11	1.83	1.78	1.86	1.86	2.09	1.81	1.81	1.80	2.00	2.25	2.28	2.68	2.55	2.89	3.40	3.78	3.55	3.14	2.79	2.93	2.59	1.94
	0.00	0.00	-6.22	-5.04	-5.52	-6.48	-1.69	0.00	0.00	0.21	1.04	0.73	1.47	1.16	1.01	2.21	1.40	2.05	1.08	0.12	0.00	0.52	0.34	0.00
ALBANY___1	54.17	50.23	49.62	47.31	47.74	48.79	49.12	48.36	52.04	54.46	58.26	65.82	71.98	78.07	79.05	90.86	99.12	109.86	106.75	98.17	82.65	77.75	66.95	59.06
23571	2.09	2.11	1.83	1.78	1.86	1.86	2.09	1.81	1.81	1.80	2.00	2.25	2.28	2.68	2.55	2.89	3.40	3.78	3.55	3.14	2.79	2.93	2.59	1.94
	0.00	0.00	-6.22	-5.04	-5.52	-6.48	-1.69	0.00	0.00	0.21	1.04	0.73	1.47	1.16	1.01	2.21	1.40	2.05	1.08	0.12	0.00	0.52	0.34	0.00
ALBANY___2	54.17	50.23	49.62	47.31	47.74	48.79	49.12	48.36	52.04	54.46	58.26	65.82	71.98	78.07	79.05	90.86	99.12	109.86	106.75	98.17	82.65	77.75	66.95	59.06
23572	2.09	2.11	1.83	1.78	1.86	1.86	2.09	1.81	1.81	1.80	2.00	2.25	2.28	2.68	2.55	2.89	3.40	3.78	3.55	3.14	2.79	2.93	2.59	1.94
	0.00	0.00	-6.22	-5.04	-5.52	-6.48	-1.69	0.00	0.00	0.21	1.04	0.73	1.47	1.16	1.01	2.21	1.40	2.05	1.08	0.12	0.00	0.52	0.34	0.00
ALBANY___3	54.17	50.23	49.62	47.31	47.74	48.79	49.12	48.36	52.04	54.46	58.26	65.82	71.98	78.07	79.05	90.86	99.12	109.86	106.75	98.17	82.65	77.75	66.95	59.06
23573	2.09	2.11	1.83	1.78	1.86	1.86	2.09	1.81	1.81	1.80	2.00	2.25	2.28	2.68	2.55	2.89	3.40	3.78	3.55	3.14	2.79	2.93	2.59	1.94
	0.00	0.00	-6.22	-5.04	-5.52	-6.48	-1.69	0.00	0.00	0.21	1.04	0.73	1.47	1.16	1.01	2.21	1.40	2.05	1.08	0.12	0.00	0.52	0.34	0.00
ALBANY___4	54.17	50.23	49.62	47.31	47.74	48.79	49.12	48.36	52.04	54.46	58.26	65.82	71.98	78.07	79.05	90.86	99.12	109.86	106.75	98.17	82.65	77.75	66.95	59.06
23574	2.09	2.11	1.83	1.78	1.86	1.86	2.09	1.81	1.81	1.80	2.00	2.25	2.28	2.68	2.55	2.89	3.40	3.78	3.55	3.14	2.79	2.93	2.59	1.94
	0.00	0.00	-6.22	-5.04	-5.52	-6.48	-1.69	0.00	0.00	0.21	1.04	0.73	1.47	1.16	1.01	2.21	1.40	2.05	1.08	0.12	0.00	0.52	0.34	0.00

ALBANY___LFGE 323615	55.04 2.76 -0.20	51.03 2.69 -0.22	50.22 2.37 -6.27	47.84 2.27 -5.09	48.23 2.30 -5.57	49.33 2.34 -6.54	49.67 2.63 -1.70	48.87 2.33 0.00	52.70 2.46 0.00	55.12 2.49 0.24	58.94 2.81 1.17	66.64 3.15 0.82	72.88 3.35 1.64	79.16 3.90 1.29	80.25 3.87 1.12	92.14 4.42 2.46	100.61 5.05 1.56	111.57 5.73 2.29	108.40 5.32 1.20	99.78 4.76 0.13	84.00 4.15 0.00	78.97 4.22 0.58	67.88 3.56 0.38	59.86 2.74 0.00
ALCOA_RYNLDS___DRP 24188	43.43 -2.14 6.51	38.99 -1.88 7.25	40.04 -1.54 0.00	38.99 -1.50 0.00	38.99 -1.37 0.00	38.99 -1.45 0.00	43.57 -1.77 0.00	45.05 -1.49 0.00	48.68 -1.56 0.00	51.18 -1.69 0.00	55.47 -1.84 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.10 -2.40 0.00	87.56 -2.62 0.00	94.51 -2.62 0.00	104.99 -3.14 0.00	101.57 -2.71 0.00	92.49 -2.66 0.00	77.46 -2.39 0.00	72.91 -2.41 0.00	62.57 -2.13 0.00	55.06 -2.05 0.00
ALCOA___DSASP 323711	43.43 -2.14 6.51	38.99 -1.88 7.25	40.04 -1.54 0.00	38.99 -1.50 0.00	38.99 -1.37 0.00	38.99 -1.45 0.00	43.57 -1.77 0.00	45.05 -1.49 0.00	48.68 -1.56 0.00	51.18 -1.69 0.00	55.47 -1.84 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.10 -2.40 0.00	87.56 -2.62 0.00	94.51 -2.62 0.00	104.99 -3.14 0.00	101.57 -2.71 0.00	92.49 -2.66 0.00	77.46 -2.39 0.00	72.91 -2.41 0.00	62.57 -2.13 0.00	55.06 -2.05 0.00
ALLEGHENY___COGEN 23514	55.57 3.49 0.00	50.38 2.26 0.00	43.80 1.83 -0.39	42.63 1.82 -0.32	42.32 1.62 -0.35	42.59 1.74 -0.41	47.22 1.77 -0.11	48.13 1.58 0.00	52.35 2.11 0.00	53.98 1.11 0.00	57.47 0.17 0.00	64.44 0.13 0.00	70.40 -0.78 0.00	74.10 -2.45 0.00	74.83 -2.87 -0.20	85.91 -4.33 -0.05	93.24 -3.89 0.00	106.73 -1.41 0.00	106.89 2.61 0.00	101.43 6.28 0.00	86.88 7.03 0.00	81.28 5.95 0.00	70.20 5.50 0.00	62.20 5.08 0.00
ALTONA_WT_PWR 323606	43.77 -1.56 6.75	39.11 -1.49 7.51	40.33 -1.25 0.00	39.27 -1.21 0.00	39.39 -0.97 0.00	39.43 -1.01 0.00	44.30 -1.04 0.00	45.75 -0.79 0.00	49.53 -0.70 0.00	52.13 -0.74 0.00	56.50 -0.80 0.00	63.41 -0.90 0.00	70.33 -0.85 0.00	75.64 -0.92 0.00	76.65 -0.85 0.00	89.37 -0.81 0.00	96.64 -0.48 0.00	107.38 -0.75 0.00	103.87 -0.42 0.00	94.39 -0.76 0.00	79.05 -0.80 0.00	74.20 -1.13 0.00	63.54 -1.16 0.00	55.92 -1.20 0.00
AMERICAN_REF_FUEL 24010	52.34 0.26 0.00	47.20 -0.92 0.00	41.02 -0.91 -0.35	40.04 -0.73 -0.29	39.62 -1.05 -0.31	40.12 -0.69 -0.37	44.35 -1.09 -0.10	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	75.59 -0.92 0.05	75.75 -0.39 1.36	88.41 -1.35 0.42	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	55.78 3.70 0.00	50.29 2.17 0.00	43.60 1.62 -0.40	42.63 1.82 -0.32	42.12 1.41 -0.35	42.55 1.70 -0.41	47.04 1.59 -0.11	48.73 2.19 0.00	53.20 2.96 0.00	56.94 4.07 0.00	62.23 4.93 0.00	70.03 5.72 0.00	77.37 6.19 0.00	82.46 5.89 -0.01	85.03 6.20 -1.33	97.15 6.58 -0.39	103.35 6.22 -0.01	115.09 6.93 -0.03	111.17 6.88 0.00	101.53 6.38 0.00	86.24 6.39 0.00	79.92 4.60 0.00	68.39 3.69 0.00	60.89 3.77 0.00
ARTHUR_KILL_GT_1 23520	57.45 5.37 0.00	53.22 5.10 0.00	50.42 4.12 -4.73	48.25 3.93 -3.84	48.35 3.79 -4.20	49.09 3.72 -4.93	50.57 3.94 -1.28	50.96 4.42 0.01	55.05 4.82 0.01	58.29 5.18 -0.23	64.43 5.96 -1.17	72.14 7.01 -0.82	80.59 7.76 -1.65	85.97 8.11 -1.30	86.38 7.75 -1.13	100.95 8.29 -2.47	107.62 8.93 -1.56	120.17 9.74 -2.30	114.35 8.86 -1.20	103.27 7.99 -0.12	86.40 6.55 0.00	83.44 7.53 -0.58	71.96 6.86 -0.40	62.77 5.66 0.00
ARTHUR_KILL_2 23512	57.29 5.21 0.00	53.08 4.96 0.00	50.34 4.03 -4.73	48.13 3.80 -3.84	48.23 3.67 -4.20	48.97 3.60 -4.93	50.43 3.81 -1.28	50.82 4.28 0.01	54.85 4.62 0.01	58.13 5.03 -0.23	64.25 5.79 -1.17	71.94 6.81 -0.82	80.37 7.54 -1.65	85.67 7.81 -1.30	86.07 7.44 -1.13	100.59 7.94 -2.47	107.23 8.55 -1.56	119.73 9.30 -2.30	113.93 8.44 -1.20	102.89 7.61 -0.12	86.08 6.23 0.00	83.14 7.23 -0.58	71.70 6.60 -0.40	62.55 5.43 0.00
ARTHUR_KILL_3 23513	57.03 4.95 0.00	52.93 4.81 0.00	50.30 3.99 -4.73	48.17 3.85 -3.84	48.31 3.75 -4.20	49.26 3.88 -4.93	50.89 4.26 -1.28	51.24 4.70 0.00	55.41 5.18 0.00	58.56 5.45 -0.24	64.55 6.07 -1.17	72.21 7.07 -0.83	80.60 7.76 -1.66	85.97 8.11 -1.30	86.23 7.60 -1.13	101.23 8.57 -2.48	107.93 9.23 -1.57	120.50 10.06 -2.31	114.68 9.18 -1.21	103.66 8.38 -0.13	86.72 6.87 0.00	83.07 7.16 -0.58	71.37 6.27 -0.39	62.37 5.25 0.00
ARTHUR_KILL_COGEN 323718	57.45 5.37 0.00	53.22 5.10 0.00	50.42 4.12 -4.73	48.25 3.93 -3.84	48.35 3.79 -4.20	49.09 3.72 -4.93	50.57 3.94 -1.28	50.96 4.42 0.01	55.05 4.82 0.01	58.29 5.18 -0.23	64.43 5.96 -1.17	72.14 7.01 -0.82	80.59 7.76 -1.65	85.97 8.11 -1.30	86.38 7.75 -1.13	100.95 8.29 -2.47	107.62 8.93 -1.56	120.17 9.74 -2.30	114.35 8.86 -1.20	103.27 7.99 -0.12	86.40 6.55 0.00	83.44 7.53 -0.58	71.96 6.86 -0.40	62.77 5.66 0.00
ASHOKAN____ 23654	55.46 3.38 0.00	51.29 3.18 0.00	49.52 2.62 -5.32	47.40 2.59 -4.32	47.71 2.62 -4.73	48.38 2.39 -5.55	49.28 2.49 -1.44	48.87 2.33 0.00	52.55 2.31 0.00	55.41 2.54 0.00	59.82 2.52 0.00	67.27 2.96 0.00	74.17 2.99 0.00	80.38 3.83 0.00	81.68 4.18 0.00	95.41 5.23 0.00	103.43 6.31 0.00	116.35 8.21 0.00	112.31 8.03 0.00	102.38 7.23 0.00	85.68 5.83 0.00	81.21 5.88 0.00	69.88 5.18 0.00	61.46 4.34 0.00
ASTORIA_EAST_ENERGY_CC1 323581	57.50 5.42 -0.01	53.42 5.29 -0.01	50.77 4.45 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.91 4.67 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.15 7.01 -0.83	80.67 7.83 -1.66	85.89 8.04 -1.30	85.90 7.28 -1.12	100.86 8.21 -2.47	107.43 8.74 -1.56	119.95 9.52 -2.30	114.14 8.65 -1.20	103.17 7.89 -0.12	86.15 6.31 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	57.50 5.42 -0.01	53.42 5.29 -0.01	50.77 4.45 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.91 4.67 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.15 7.01 -0.83	80.67 7.83 -1.66	85.89 8.04 -1.30	85.90 7.28 -1.12	100.86 8.21 -2.47	107.43 8.74 -1.56	119.95 9.52 -2.30	114.14 8.65 -1.20	103.17 7.89 -0.12	86.15 6.31 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT2_I 24094	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01

ASTORIA_GT2_2 24095	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT2_3 24096	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT2_4 24097	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT3_1 24098	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT3_2 24099	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT3_3 24100	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT3_4 24101	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT4_1 24102	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT4_2 24103	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT4_3 24104	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT4_4 24105	57.55 5.47 -0.01	53.42 5.29 -0.01	50.81 4.49 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	54.96 4.72 0.00	58.29 5.18 -0.24	64.49 6.02 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	85.89 8.04 -1.30	85.99 7.37 -1.12	100.86 8.21 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.30	114.25 8.76 -1.20	103.17 7.89 -0.12	86.23 6.39 0.01	83.29 7.39 -0.58	72.03 6.93 -0.40	62.89 5.77 -0.01
ASTORIA_GT_1 23523	57.61 5.52 -0.01	53.52 5.39 -0.01	50.85 4.53 -4.74	48.70 4.37 -3.84	48.80 4.24 -4.20	49.42 4.04 -4.93	50.84 4.22 -1.28	51.43 4.89 0.00	55.01 4.78 0.00	58.40 5.29 -0.24	64.61 6.13 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.05 8.20 -1.30	86.14 7.52 -1.12	101.04 8.39 -2.47	107.72 9.03 -1.56	120.27 9.84 -2.30	114.35 8.86 -1.20	103.36 8.08 -0.12	86.31 6.47 0.01	83.44 7.53 -0.58	72.15 7.05 -0.40	63.01 5.88 -0.01
ASTORIA_GT_10 24110	57.39 5.31 0.00	53.27 5.15 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.41 8.75 -2.48	108.02 9.32 -1.57	120.60 10.16 -2.31	114.77 9.28 -1.21	103.75 8.47 -0.13	86.72 6.87 0.00	83.44 7.53 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00
ASTORIA_GT_11 24225	57.39 5.31 0.00	53.27 5.15 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.41 8.75 -2.48	108.02 9.32 -1.57	120.60 10.16 -2.31	114.77 9.28 -1.21	103.75 8.47 -0.13	86.72 6.87 0.00	83.44 7.53 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00
ASTORIA_GT_12 24226	57.39 5.31 0.00	53.27 5.15 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.41 8.75 -2.48	108.02 9.32 -1.57	120.60 10.16 -2.31	114.77 9.28 -1.21	103.75 8.47 -0.13	86.72 6.87 0.00	83.44 7.53 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00

ASTORIA_GT_13 24227	57.39	53.27	50.55	48.41	48.52	49.34	50.89	51.29	55.36	58.56	64.67	72.34	80.88	86.12	86.45	101.41	108.02	120.60	114.77	103.75	86.72	83.44	71.89	62.77
	5.31	5.15	4.24	4.09	3.96	3.97	4.26	4.75	5.13	5.45	6.19	7.20	8.04	8.27	7.82	8.75	9.32	10.16	9.28	8.47	6.87	7.53	6.79	5.66
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
ASTORIA_GT_5 24106	57.61	53.52	50.85	48.70	48.80	49.42	50.84	51.43	55.01	58.40	64.61	72.34	80.88	86.05	86.14	101.04	107.72	120.27	114.35	103.36	86.31	83.44	72.15	63.01
	5.52	5.39	4.53	4.37	4.24	4.04	4.22	4.89	4.78	5.29	6.13	7.20	8.04	8.20	7.52	8.39	9.03	9.84	8.86	8.08	6.47	7.53	7.05	5.88
	-0.01	-0.01	-4.74	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.12	-2.47	-1.56	-2.30	-1.20	-0.12	0.01	-0.58	-0.40	-0.01
ASTORIA_GT_7 24107	57.61	53.52	50.85	48.70	48.80	49.42	50.84	51.43	55.01	58.40	64.61	72.34	80.88	86.05	86.14	101.04	107.72	120.27	114.35	103.36	86.31	83.44	72.15	63.01
	5.52	5.39	4.53	4.37	4.24	4.04	4.22	4.89	4.78	5.29	6.13	7.20	8.04	8.20	7.52	8.39	9.03	9.84	8.86	8.08	6.47	7.53	7.05	5.88
	-0.01	-0.01	-4.74	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.12	-2.47	-1.56	-2.30	-1.20	-0.12	0.01	-0.58	-0.40	-0.01
ASTORIA_GT_8 24108	57.61	53.52	50.85	48.70	48.80	49.42	50.84	51.43	55.01	58.40	64.61	72.34	80.88	86.05	86.14	101.04	107.72	120.27	114.35	103.36	86.31	83.44	72.15	63.01
	5.52	5.39	4.53	4.37	4.24	4.04	4.22	4.89	4.78	5.29	6.13	7.20	8.04	8.20	7.52	8.39	9.03	9.84	8.86	8.08	6.47	7.53	7.05	5.88
	-0.01	-0.01	-4.74	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.12	-2.47	-1.56	-2.30	-1.20	-0.12	0.01	-0.58	-0.40	-0.01
ASTORIA___2 24149	57.55	53.42	50.81	48.61	48.72	49.38	50.79	51.38	54.96	58.29	64.49	72.21	80.74	85.89	85.99	100.86	107.52	120.05	114.25	103.17	86.23	83.29	72.03	62.89
	5.47	5.29	4.49	4.29	4.16	4.00	4.17	4.84	4.72	5.18	6.02	7.07	7.90	8.04	7.37	8.21	8.84	9.62	8.76	7.89	6.39	7.39	6.93	5.77
	-0.01	-0.01	-4.74	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.12	-2.47	-1.56	-2.30	-1.20	-0.12	0.01	-0.58	-0.40	-0.01
ASTORIA___3 23516	57.39	53.27	50.55	48.41	48.52	49.34	50.89	51.29	55.36	58.56	64.67	72.34	80.88	86.12	86.45	101.41	108.02	120.60	114.77	103.75	86.72	83.44	71.89	62.77
	5.31	5.15	4.24	4.09	3.96	3.97	4.26	4.75	5.13	5.45	6.19	7.20	8.04	8.27	7.82	8.75	9.32	10.16	9.28	8.47	6.87	7.53	6.79	5.66
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
ASTORIA___4 23517	57.39	53.27	50.55	48.41	48.52	49.34	50.89	51.29	55.36	58.56	64.67	72.34	80.88	86.12	86.45	101.41	108.02	120.60	114.77	103.75	86.72	83.44	71.89	62.77
	5.31	5.15	4.24	4.09	3.96	3.97	4.26	4.75	5.13	5.45	6.19	7.20	8.04	8.27	7.82	8.75	9.32	10.16	9.28	8.47	6.87	7.53	6.79	5.66
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
ASTORIA___5 23518	57.39	53.27	50.55	48.41	48.52	49.34	50.89	51.29	55.36	58.56	64.67	72.34	80.81	86.12	86.45	101.41	108.02	120.60	114.77	103.75	86.72	83.44	71.89	62.77
	5.31	5.15	4.24	4.09	3.96	3.97	4.26	4.75	5.13	5.45	6.19	7.20	7.97	8.27	7.82	8.75	9.32	10.16	9.28	8.47	6.87	7.53	6.79	5.66
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
AST_ENERGY_2_CC3 323677	57.08	52.98	50.34	48.25	48.40	49.29	50.94	51.24	55.41	58.56	64.55	72.21	80.67	86.05	86.45	101.59	108.31	120.93	115.08	104.03	86.96	83.21	71.50	62.48
	5.00	4.86	4.03	3.93	3.84	3.92	4.31	4.70	5.18	5.45	6.07	7.07	7.83	8.20	7.82	8.93	9.62	10.49	9.59	8.75	7.10	7.30	6.41	5.37
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.39	0.00
AST_ENERGY_2_CC4 323678	57.08	52.98	50.34	48.25	48.40	49.29	50.94	51.24	55.41	58.56	64.55	72.21	80.67	86.05	86.45	101.59	108.31	120.93	115.08	104.03	86.96	83.21	71.50	62.48
	5.00	4.86	4.03	3.93	3.84	3.92	4.31	4.70	5.18	5.45	6.07	7.07	7.83	8.20	7.82	8.93	9.62	10.49	9.59	8.75	7.10	7.30	6.41	5.37
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.39	0.00
ATHENS_STG_1 23668	54.99	51.01	49.66	47.49	47.70	48.70	49.53	49.24	53.05	55.81	60.79	68.12	75.58	81.20	81.91	95.53	102.60	114.32	109.70	99.76	83.76	79.44	68.26	59.92
	2.91	2.89	2.49	2.47	2.38	2.43	2.67	2.70	2.81	2.85	3.09	3.53	3.84	4.21	4.03	4.51	4.95	5.40	5.01	4.57	3.91	3.91	3.43	2.80
	0.00	0.00	-5.59	-4.53	-4.96	-5.83	-1.52	0.00	0.00	-0.08	-0.40	-0.28	-0.56	-0.44	-0.38	-0.84	-0.53	-0.78	-0.41	-0.04	0.00	-0.20	-0.13	0.00
ATHENS_STG_2 23670	54.99	51.01	49.66	47.49	47.70	48.70	49.53	49.24	53.05	55.81	60.79	68.12	75.58	81.20	81.91	95.53	102.60	114.32	109.70	99.76	83.76	79.44	68.26	59.92
	2.91	2.89	2.49	2.47	2.38	2.43	2.67	2.70	2.81	2.85	3.09	3.53	3.84	4.21	4.03	4.51	4.95	5.40	5.01	4.57	3.91	3.91	3.43	2.80
	0.00	0.00	-5.59	-4.53	-4.96	-5.83	-1.52	0.00	0.00	-0.08	-0.40	-0.28	-0.56	-0.44	-0.38	-0.84	-0.53	-0.78	-0.41	-0.04	0.00	-0.20	-0.13	0.00
ATHENS_STG_3 23677	54.99	51.01	49.66	47.49	47.70	48.70	49.53	49.24	53.05	55.81	60.79	68.12	75.58	81.20	81.91	95.53	102.60	114.32	109.70	99.76	83.76	79.44	68.26	59.92
	2.91	2.89	2.49	2.47	2.38	2.43	2.67	2.70	2.81	2.85	3.09	3.53	3.84	4.21	4.03	4.51	4.95	5.40	5.01	4.57	3.91	3.91	3.43	2.80
	0.00	0.00	-5.59	-4.53	-4.96	-5.83	-1.52	0.00	0.00	-0.08	-0.40	-0.28	-0.56	-0.44	-0.38	-0.84	-0.53	-0.78	-0.41	-0.04	0.00	-0.20	-0.13	0.00
AUBURN___LFGE 323710	53.49	48.94	42.45	41.36	41.22	41.47	46.14	47.01	50.94	53.87	58.51	65.85	72.82	78.23	79.44	92.34	99.36	110.94	106.89	97.43	81.92	77.06	66.26	58.66
	1.41	0.82	0.58	0.65	0.61	0.73	0.72	0.47	0.70	1.00	1.21	1.54	1.64	1.68	1.94	2.16	2.24	2.81	2.61	2.28	2.07	1.73	1.55	1.54
	0.00	0.00	-0.28	-0.23	-0.25	-0.30	-0.08	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
BABYLON_RES_REC 323704	69.38	55.57	51.85	49.75	49.85	50.75	52.56	54.69	66.51	70.18	84.19	87.47	97.14	97.03	129.23	164.41	173.46	169.02	163.04	126.27	102.91	92.82	88.07	84.43
	6.77	6.45	5.53	5.43	5.29	5.38	5.94	6.01	6.43	6.24	6.82	7.71	8.18	8.72	8.68	10.19	11.26	12.43	11.47	10.28	8.38	8.21	7.83	6.68
	-10.53	-1.01	-4.74	-3.84	-4.20	-4.93	-1.28	-2.14	-9.84	-11.07	-20.07	-15.44	-17.78	-11.76	-43.05	-64.04	-65.07	-48.46	-47.29	-20.84	-14.67	-9.28	-15.53	-20.64

BARRETT_IC_1 23704	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_10 23701	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_11 23702	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_12 23703	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_2 23705	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_3 23706	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_4 23707	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_5 23708	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_6 23709	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_7 23710	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_8 23711	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT_IC_9 23700	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT___1 23545	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BARRETT___2 23546	68.55 5.93 -10.53	54.80 5.68 -1.01	51.19 4.86 -4.74	49.06 4.73 -3.84	49.20 4.64 -4.20	50.10 4.73 -4.93	51.84 5.21 -1.28	54.08 5.40 -2.14	66.00 5.93 -9.84	70.02 6.08 -11.07	83.96 6.59 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.26 8.95 -11.76	129.00 8.45 -43.05	153.85 9.29 -54.38	156.74 10.01 -49.61	148.31 11.03 -29.15	142.06 10.23 -27.55	125.79 9.80 -20.84	102.75 8.23 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
BAYONEEC___CTG1 323682	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -1.57	108.31 9.62 -2.31	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00

BAYONEEC___CTG10 323750	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG2 323683	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG3 323684	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG4 323685	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG5 323686	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG6 323687	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG7 323688	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG8 323689	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BAYONEEC___CTG9 323749	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	115.08 9.59 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
BEACON___LESR 323632	55.10 3.02 0.00	51.05 2.94 0.00	50.41 2.62 -6.21	48.08 2.55 -5.04	48.47 2.59 -5.52	49.55 2.63 -6.48	49.97 2.95 -1.69	49.24 2.70 0.00	53.10 2.86 0.00	55.61 2.96 0.22	59.59 3.38 1.10	67.33 3.79 0.77	73.69 4.06 1.55	80.09 4.75 1.21	81.25 4.81 1.05	93.19 5.32 2.31	101.00 5.34 1.46	112.69 6.71 2.15	109.30 6.15 1.13	100.64 5.61 0.12	84.64 4.79 0.00	79.61 4.83 0.54	68.49 4.14 0.36	60.31 3.20 0.00
BEAVER RIVER___HYD 24048	50.73 0.47 1.82	46.53 0.43 2.02	41.87 0.29 0.00	40.81 0.32 0.00	40.64 0.28 0.00	40.73 0.29 0.00	45.62 0.27 0.00	47.10 0.56 0.00	50.94 0.70 0.00	53.72 0.84 0.00	58.33 1.03 0.00	65.47 1.16 0.00	72.46 1.28 0.00	78.00 1.45 0.00	79.05 1.55 0.00	92.44 2.24 0.00	99.36 2.24 0.00	111.37 3.24 0.00	108.56 4.28 0.00	99.15 4.00 0.00	83.05 3.20 0.00	78.34 3.02 0.00	66.58 1.88 0.00	58.49 1.37 0.00
BEEBEE_GT_13 23619	53.38 1.30 0.00	48.50 0.38 0.00	42.19 0.33 -0.28	41.07 0.36 -0.22	40.81 0.20 -0.25	41.02 0.29 -0.29	45.65 0.23 -0.07	46.59 0.05 0.00	50.79 0.55 0.00	53.93 1.06 0.00	58.90 1.60 0.00	66.24 1.93 0.00	73.10 1.92 0.00	78.31 1.76 0.00	79.62 2.17 0.05	92.42 2.26 0.02	98.87 1.75 0.00	110.08 1.95 0.00	106.26 1.98 0.00	97.05 1.90 0.00	82.08 2.23 0.00	76.76 1.43 0.00	66.51 1.81 0.00	59.17 2.05 0.00
BETHLEHEM___GRP 23843	54.17 2.09 0.00	50.23 2.11 0.00	49.62 1.83 -6.22	47.31 1.78 -5.04	47.74 1.86 -5.52	48.79 1.86 -6.48	49.12 2.09 -1.69	48.36 1.81 0.00	52.04 1.81 0.00	54.46 1.80 0.21	58.26 2.00 1.04	65.82 2.25 0.73	71.98 2.28 1.47	78.07 2.68 1.16	79.05 2.55 1.01	90.86 2.89 2.21	99.12 3.40 1.40	109.86 3.78 2.05	106.75 3.55 1.08	98.17 3.14 0.12	82.65 2.79 0.00	77.75 2.93 0.52	66.95 2.59 0.34	59.06 1.94 0.00
BETHLEHEM___GS1 323560	54.17 2.09 0.00	50.23 2.11 0.00	49.62 1.83 -6.22	47.31 1.78 -5.04	47.74 1.86 -5.52	48.79 1.86 -6.48	49.12 2.09 -1.69	48.36 1.81 0.00	52.04 1.81 0.00	54.46 1.80 0.21	58.26 2.00 1.04	65.82 2.25 0.73	71.98 2.28 1.47	78.07 2.68 1.16	79.05 2.55 1.01	90.86 2.89 2.21	99.12 3.40 1.40	109.86 3.78 2.05	106.75 3.55 1.08	98.17 3.14 0.12	82.65 2.79 0.00	77.75 2.93 0.52	66.95 2.59 0.34	59.06 1.94 0.00
BETHLEHEM___GS2 323561	54.17 2.09 0.00	50.23 2.11 0.00	49.62 1.83 -6.22	47.31 1.78 -5.04	47.74 1.86 -5.52	48.79 1.86 -6.48	49.12 2.09 -1.69	48.36 1.81 0.00	52.04 1.81 0.00	54.46 1.80 0.21	58.26 2.00 1.04	65.82 2.25 0.73	71.98 2.28 1.47	78.07 2.68 1.16	79.05 2.55 1.01	90.86 2.89 2.21	99.12 3.40 1.40	109.86 3.78 2.05	106.75 3.55 1.08	98.17 3.14 0.12	82.65 2.79 0.00	77.75 2.93 0.52	66.95 2.59 0.34	59.06 1.94 0.00

BETHLEHEM___GS3 323562	54.17 2.09 0.00	50.23 2.11 0.00	49.62 1.83 -6.22	47.31 1.78 -5.04	47.74 1.86 -5.52	48.79 1.86 -6.48	49.12 2.09 -1.69	48.36 1.81 0.00	52.04 1.81 0.00	54.46 1.80 0.21	58.26 2.00 1.04	65.82 2.25 0.73	71.98 2.28 1.47	78.07 2.68 1.16	79.05 2.55 1.01	90.86 2.89 2.21	99.12 3.40 1.40	109.86 3.78 2.05	106.75 3.55 1.08	98.17 3.14 0.12	82.65 2.79 0.00	77.75 2.93 0.52	66.95 2.59 0.34	59.06 1.94 0.00
BETHLEHEM___STEEL 23779	54.27 2.19 0.00	48.89 0.77 0.00	42.41 0.46 -0.38	41.40 0.61 -0.31	40.98 0.28 -0.34	41.32 0.49 -0.39	45.76 0.32 -0.10	47.33 0.79 0.00	51.49 1.26 0.00	54.93 2.06 0.00	60.05 2.75 0.00	67.52 3.21 0.00	74.39 3.21 0.00	79.18 2.60 -0.02	82.06 2.87 -1.70	93.29 2.62 -0.49	99.07 1.94 -0.01	110.43 2.27 -0.03	106.69 2.40 0.00	97.72 2.57 0.00	83.28 3.43 0.00	77.36 2.03 0.00	66.84 2.13 0.00	59.97 2.85 0.00
BETHPAGE_CC_5 323564	68.96 6.35 -10.53	55.24 6.11 -1.01	51.52 5.20 -4.74	49.42 5.10 -3.84	49.52 4.96 -4.20	50.43 5.05 -4.93	52.25 5.62 -1.28	54.40 5.72 -2.14	66.30 6.23 -9.84	70.44 6.50 -11.07	84.42 7.05 -20.07	87.85 8.10 -15.44	97.86 8.90 -17.78	97.72 9.41 -11.76	129.92 9.37 -43.05	160.35 10.73 -59.44	166.57 11.75 -57.70	160.36 12.97 -39.26	154.17 11.99 -37.90	126.83 10.84 -20.84	103.39 8.86 -14.67	93.34 8.73 -9.27	88.13 7.89 -15.53	84.49 6.74 -20.64
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	54.32 2.24 0.00	48.99 0.87 0.00	42.42 0.46 -0.38	41.44 0.65 -0.31	40.98 0.28 -0.34	41.37 0.52 -0.40	45.77 0.32 -0.10	47.43 0.88 0.00	51.64 1.40 0.00	55.14 2.27 0.00	60.22 2.92 0.00	67.78 3.47 0.00	74.74 3.56 0.00	79.48 2.91 -0.02	82.26 3.18 -1.58	93.61 2.97 -0.46	99.56 2.43 -0.01	110.88 2.70 -0.04	107.20 2.92 0.00	98.20 3.04 0.00	83.61 3.75 0.00	77.67 2.34 0.00	67.03 2.33 0.00	60.09 2.97 0.00
BINGHAMTON___COGEN 23790	53.75 1.67 0.00	49.27 1.15 0.00	43.18 0.87 -0.73	42.01 0.93 -0.59	41.77 0.76 -0.65	42.05 0.85 -0.76	46.45 0.91 -0.20	47.66 1.12 0.00	51.64 1.40 0.00	54.62 1.74 0.00	59.42 2.12 0.00	66.75 2.44 0.00	73.89 2.70 0.00	79.30 2.75 0.00	80.47 2.87 -0.10	93.45 3.24 -0.03	100.43 3.30 0.00	111.92 3.78 0.00	108.03 3.75 0.00	98.57 3.42 0.00	82.89 3.03 0.00	77.89 2.56 0.00	66.97 2.26 0.00	59.29 2.17 0.00
BLACK RIVER___HYD 24047	51.87 1.04 1.25	47.64 0.91 1.39	42.29 0.62 -0.09	41.20 0.65 -0.07	41.04 0.61 -0.08	41.14 0.61 -0.09	46.05 0.68 -0.02	47.47 0.93 0.00	51.34 1.10 0.00	54.20 1.32 0.00	58.90 1.60 0.00	65.85 1.54 0.00	72.75 1.56 0.00	78.31 1.76 0.00	79.28 1.78 0.00	92.70 2.52 0.00	99.75 2.62 0.00	111.92 3.78 0.00	109.60 5.32 0.00	100.48 5.33 0.00	84.24 4.39 0.00	79.54 4.22 0.00	67.42 2.72 0.00	59.23 2.11 0.00
BLISS_WT_PWR 323608	54.63 2.55 0.00	49.32 1.20 0.00	42.57 0.58 -0.41	41.58 0.77 -0.33	41.16 0.44 -0.36	41.63 0.77 -0.42	46.09 0.63 -0.11	47.85 1.30 0.00	52.25 2.01 0.00	55.89 3.01 0.00	61.02 3.72 0.00	68.68 4.38 0.00	75.67 4.49 0.00	80.47 3.90 -0.01	83.02 4.26 -1.26	94.70 4.15 -0.37	101.02 3.89 -0.01	112.51 4.33 -0.04	108.66 4.38 0.00	99.53 4.38 0.00	84.48 4.63 0.00	78.49 3.16 0.00	67.42 2.72 0.00	60.31 3.20 0.00
BLUE_CIRC_CHEM_DRP 24182	54.94 2.86 0.00	50.91 2.79 0.00	50.14 2.41 -6.16	47.83 2.35 -4.99	48.17 2.34 -5.47	49.25 2.39 -6.42	49.64 2.63 -1.67	49.01 2.47 0.00	52.80 2.56 0.00	55.35 2.64 0.16	59.42 2.92 0.80	67.09 3.34 0.56	73.54 3.49 1.13	79.56 3.90 0.89	80.60 3.87 0.77	92.99 4.51 1.69	101.20 5.14 1.07	112.28 5.73 1.58	108.77 5.32 0.83	99.91 4.85 0.09	84.00 4.15 0.00	79.15 4.22 0.40	68.19 3.75 0.26	60.20 3.08 0.00
BOC_GAS_DRP 24189	54.48 2.40 0.00	50.52 2.40 0.00	49.83 2.08 -6.17	47.52 2.02 -5.01	47.86 2.02 -5.49	48.94 2.06 -6.44	49.28 2.27 -1.68	48.69 2.14 0.00	52.44 2.21 0.00	54.95 2.22 0.14	58.99 2.41 0.72	66.51 2.70 0.50	72.94 2.77 1.01	78.82 3.07 0.79	79.75 2.94 0.69	92.01 3.34 1.51	99.86 3.69 0.96	110.83 4.11 1.41	107.29 3.75 0.74	98.49 3.42 0.08	82.89 3.03 0.00	78.06 3.09 0.35	67.31 2.84 0.24	59.40 2.29 0.00
BORALEX_4TH_BRANCH 23824	56.61 4.32 -0.21	52.49 4.14 -0.23	51.35 3.58 -6.20	49.00 3.48 -5.03	49.29 3.43 -5.51	50.34 3.44 -6.46	50.92 3.90 -1.68	50.18 3.63 0.00	54.05 3.82 0.00	56.19 3.75 0.44	59.04 3.90 2.16	66.91 4.12 1.52	72.76 4.62 3.04	79.21 5.05 2.39	80.39 4.96 2.07	91.31 5.68 4.56	100.65 6.41 2.88	111.03 7.14 4.24	109.04 6.99 2.23	101.28 6.38 0.24	85.92 6.07 0.00	79.92 5.65 1.06	68.78 4.79 0.71	61.17 4.06 0.00
BOWLINE___1 23526	56.45 4.38 0.00	52.35 4.24 0.00	49.69 3.58 -4.54	47.69 3.52 -3.68	47.78 3.39 -4.03	48.65 3.48 -4.73	50.43 3.85 -1.23	50.59 4.05 0.00	54.66 4.42 0.00	57.75 4.65 -0.22	63.67 5.27 -1.10	71.20 6.11 -0.78	79.57 6.83 -1.56	85.20 7.42 -1.22	85.77 7.21 -1.06	100.72 8.21 -2.33	107.53 8.93 -1.48	120.14 9.84 -2.17	114.49 9.07 -1.14	103.46 8.18 -0.12	86.56 6.71 0.00	82.42 6.55 -0.54	70.76 5.70 -0.36	61.86 4.74 0.00
BOWLINE___2 23595	56.45 4.38 0.00	52.35 4.24 0.00	49.69 3.58 -4.54	47.69 3.52 -3.68	47.78 3.39 -4.03	48.65 3.48 -4.73	50.43 3.85 -1.23	50.59 4.05 0.00	54.66 4.42 0.00	57.75 4.65 -0.22	63.67 5.27 -1.10	71.20 6.11 -0.78	79.57 6.83 -1.56	85.20 7.42 -1.22	85.77 7.21 -1.06	100.72 8.21 -2.33	107.53 8.93 -1.48	120.14 9.84 -2.17	114.49 9.07 -1.14	103.46 8.18 -0.12	86.56 6.71 0.00	82.42 6.55 -0.54	70.76 5.70 -0.36	61.86 4.74 0.00
BRANSCOMB___SOLAR 323811	57.33 5.00 -0.25	53.02 4.62 -0.28	51.95 3.99 -6.38	49.47 3.80 -5.18	49.82 3.79 -5.67	50.90 3.80 -6.66	51.38 4.31 -1.73	50.64 4.10 0.00	54.76 4.52 0.00	57.39 4.81 0.29	60.40 4.53 1.43	68.45 5.15 1.01	74.86 5.70 2.02	81.40 6.43 1.59	82.79 6.67 1.38	94.92 7.76 3.02	104.14 8.93 1.91	115.60 10.28 2.81	113.03 10.23 1.48	103.93 8.94 0.16	87.76 7.91 0.00	82.31 7.69 0.71	70.38 6.15 0.47	61.92 4.80 0.00
BROOKHAVEN___DRP 24191	69.69 7.08 -10.53	55.81 6.69 -1.01	52.06 5.74 -4.74	49.95 5.63 -3.84	50.05 5.49 -4.20	50.99 5.62 -4.93	52.89 6.26 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.24 7.30 -11.07	85.46 8.08 -20.07	88.89 9.13 -15.45	98.85 9.89 -17.78	98.88 10.57 -11.76	131.01 10.46 -43.05	187.07 12.26 -84.62	197.79 13.41 -87.26	201.68 15.03 -78.52	207.62 14.07 -89.27	128.70 12.66 -20.89	104.83 10.30 -14.67	94.39 9.79 -9.28	89.30 9.06 -15.53	85.69 7.94 -20.64
BROOKLYN_NAVY_YARD 23515	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.29 3.92 -4.93	50.98 4.35 -1.28	51.24 4.70 0.00	55.46 5.22 0.00	58.66 5.55 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.29 7.39 -0.58	71.70 6.60 -0.39	62.60 5.48 0.00

BROOKLYN___ARMY_DRP 323595	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
BROOME_2_LFGE 323671	53.75 1.67 0.00	49.27 1.15 0.00	43.18 0.87 -0.73	42.01 0.93 -0.59	41.77 0.76 -0.65	42.05 0.85 -0.76	46.45 0.91 -0.20	47.66 1.12 0.00	51.64 1.40 0.00	54.62 1.74 0.00	59.42 2.12 0.00	66.75 2.44 0.00	73.89 2.70 0.00	79.30 2.75 0.00	80.47 2.87 -0.10	93.45 3.24 -0.03	100.43 3.30 0.00	111.92 3.78 0.00	108.03 3.75 0.00	98.57 3.42 0.00	82.89 3.03 0.00	77.89 2.56 0.00	66.97 2.26 0.00	59.29 2.17 0.00
BROOME___LFGE 323600	53.75 1.67 0.00	49.27 1.15 0.00	43.18 0.87 -0.73	42.01 0.93 -0.59	41.77 0.76 -0.65	42.05 0.85 -0.76	46.45 0.91 -0.20	47.66 1.12 0.00	51.64 1.40 0.00	54.62 1.74 0.00	59.42 2.12 0.00	66.75 2.44 0.00	73.89 2.70 0.00	79.30 2.75 0.00	80.47 2.87 -0.10	93.45 3.24 -0.03	100.43 3.30 0.00	111.92 3.78 0.00	108.03 3.75 0.00	98.57 3.42 0.00	82.89 3.03 0.00	77.89 2.56 0.00	66.97 2.26 0.00	59.29 2.17 0.00
BURROWS___LYONSDAL 23803	52.39 0.99 0.68	48.27 0.91 0.76	42.24 0.66 0.00	41.13 0.65 0.00	41.00 0.64 0.00	41.09 0.65 0.00	46.07 0.72 0.00	47.57 1.02 0.00	51.39 1.16 0.00	54.20 1.32 0.00	58.90 1.60 0.00	66.11 1.80 0.00	73.31 2.13 0.00	78.93 2.38 0.00	79.98 2.48 0.00	93.52 3.34 0.00	100.52 3.40 0.00	112.35 4.21 0.00	108.98 4.70 0.00	99.33 4.18 0.00	83.28 3.43 0.00	78.56 3.24 0.00	66.91 2.20 0.00	58.83 1.71 0.00
CAITHNESS_CC_1 323624	69.69 7.08 -10.53	55.86 6.74 -1.01	52.06 5.74 -4.74	49.99 5.67 -3.84	50.09 5.53 -4.20	50.99 5.62 -4.93	52.89 6.26 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.19 7.24 -11.07	85.40 8.02 -20.07	88.83 9.07 -15.45	98.71 9.75 -17.78	98.64 10.33 -11.76	130.78 10.23 -43.05	186.72 12.00 -84.54	197.29 13.11 -87.06	201.01 14.59 -78.29	206.94 13.55 -89.10	128.32 12.28 -20.89	104.59 10.06 -14.67	94.17 9.57 -9.28	89.10 8.87 -15.53	85.58 7.83 -20.64
CALPINE BETH_PAGE_GT4 24209	68.86 6.25 -10.53	55.19 6.06 -1.01	51.52 5.20 -4.74	49.42 5.10 -3.84	49.52 4.96 -4.20	50.43 5.05 -4.93	52.25 5.62 -1.28	54.40 5.72 -2.14	66.30 6.23 -9.84	70.39 6.45 -11.07	84.25 6.87 -20.07	87.66 7.91 -15.44	97.79 8.82 -17.78	97.65 9.34 -11.76	129.77 9.22 -43.05	158.82 10.64 -58.01	164.08 11.55 -55.40	157.27 12.75 -36.38	151.13 11.88 -34.96	126.64 10.65 -20.84	103.23 8.71 -14.67	93.19 8.58 -9.27	87.93 7.70 -15.53	84.32 6.57 -20.64
CALPINE_BETH_PAGE_GT_4 323586	68.86 6.25 -10.53	55.19 6.06 -1.01	51.52 5.20 -4.74	49.42 5.10 -3.84	49.52 4.96 -4.20	50.43 5.05 -4.93	52.25 5.62 -1.28	54.40 5.72 -2.14	66.30 6.23 -9.84	70.39 6.45 -11.07	84.25 6.87 -20.07	87.66 7.91 -15.44	97.79 8.82 -17.78	97.65 9.34 -11.76	129.77 9.22 -43.05	158.82 10.64 -58.01	164.08 11.55 -55.40	157.27 12.75 -36.38	151.13 11.88 -34.96	126.64 10.65 -20.84	103.23 8.71 -14.67	93.19 8.58 -9.27	87.93 7.70 -15.53	84.32 6.57 -20.64
CALPINE_BP_GT1 23823	68.86 6.25 -10.53	55.19 6.06 -1.01	51.52 5.20 -4.74	49.42 5.10 -3.84	49.52 4.96 -4.20	50.43 5.05 -4.93	52.25 5.62 -1.28	54.40 5.72 -2.14	66.30 6.23 -9.84	70.39 6.45 -11.07	84.25 6.87 -20.07	87.66 7.91 -15.44	97.79 8.82 -17.78	97.65 9.34 -11.76	129.77 9.22 -43.05	158.82 10.64 -58.01	164.08 11.55 -55.40	157.27 12.75 -36.38	151.13 11.88 -34.96	126.64 10.65 -20.84	103.23 8.71 -14.67	93.19 8.58 -9.27	87.93 7.70 -15.53	84.32 6.57 -20.64
CALSPAN___DRP 24200	54.27 2.19 0.00	48.89 0.77 0.00	42.41 0.46 -0.38	41.40 0.61 -0.31	40.98 0.28 -0.34	41.32 0.49 -0.39	45.76 0.32 -0.10	47.33 0.79 0.00	51.49 1.26 0.00	54.93 2.06 0.00	60.05 2.75 0.00	67.52 3.21 0.00	74.39 3.21 0.00	79.18 2.60 -0.02	82.06 2.87 -1.70	93.29 2.62 -0.49	99.07 1.94 -0.01	110.43 2.27 -0.03	106.69 2.40 0.00	97.72 2.57 0.00	83.28 3.43 0.00	77.36 2.03 0.00	66.84 2.13 0.00	59.97 2.85 0.00
CALVERTON___SOLAR 323806	69.80 7.19 -10.53	55.91 6.79 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.06 6.38 -2.14	67.01 6.93 -9.84	71.40 7.46 -11.07	85.63 8.25 -20.07	89.15 9.39 -15.45	99.14 10.18 -17.78	99.18 10.87 -11.76	131.40 10.85 -43.05	187.63 12.80 -84.64	198.50 14.08 -87.30	202.49 15.79 -78.57	208.40 14.80 -89.31	129.36 13.32 -20.89	105.30 10.78 -14.67	94.77 10.17 -9.28	89.56 9.32 -15.53	85.92 8.17 -20.64
CANDIGU_WT_PWR 323617	54.32 2.24 0.00	49.32 1.20 0.00	42.95 0.87 -0.50	41.90 1.01 -0.41	41.53 0.73 -0.44	41.85 0.89 -0.52	46.34 0.86 -0.14	47.75 1.21 0.00	51.89 1.66 0.00	55.20 2.32 0.00	60.11 2.81 0.00	67.52 3.21 0.00	74.46 3.28 0.00	79.46 2.91 0.00	80.97 3.10 -0.37	93.44 3.15 -0.11	100.23 3.11 0.00	111.92 3.78 0.00	108.35 4.06 0.00	99.15 4.00 0.00	83.84 3.99 0.00	78.34 3.02 0.00	67.55 2.84 0.00	60.09 2.97 0.00
CARR STREET_E__SYR 24060	52.34 0.26 0.00	48.17 0.05 0.00	41.78 0.00 -0.20	40.65 0.00 -0.16	40.45 -0.08 -0.18	40.61 -0.04 -0.21	45.35 -0.05 -0.05	46.50 -0.05 0.00	50.19 -0.05 0.00	53.03 0.16 0.00	57.47 0.17 0.00	64.37 0.06 0.00	71.11 -0.07 0.00	76.40 -0.15 0.00	77.50 0.00 0.00	90.18 0.00 0.00	97.03 -0.10 0.00	108.02 -0.11 0.00	104.18 -0.10 0.00	95.06 -0.10 0.00	79.85 0.00 0.00	75.18 -0.15 0.00	64.83 0.13 0.00	57.57 0.45 0.00
CARTHAGE___PAPER 23857	51.24 0.63 1.47	47.06 0.58 1.64	41.91 0.33 0.00	40.85 0.36 0.00	40.72 0.36 0.00	40.81 0.36 0.00	45.70 0.36 0.00	47.15 0.60 0.00	50.99 0.75 0.00	53.83 0.95 0.00	58.45 1.15 0.00	65.47 1.16 0.00	72.39 1.21 0.00	77.93 1.38 0.00	78.89 1.40 0.00	92.16 1.98 0.00	99.07 1.94 0.00	111.16 3.02 0.00	108.76 4.48 0.00	99.62 4.47 0.00	83.45 3.60 0.00	78.79 3.47 0.00	66.78 2.07 0.00	58.66 1.54 0.00
CASSADAGA_WT_PWR 323784	56.14 4.06 0.00	50.57 2.45 0.00	43.85 1.87 -0.40	42.91 2.10 -0.32	42.41 1.69 -0.36	42.80 1.94 -0.42	47.36 1.90 -0.11	49.20 2.65 0.00	53.75 3.52 0.00	57.58 4.70 0.00	62.98 5.67 0.00	70.93 6.63 0.00	78.45 7.26 0.00	83.60 7.04 -0.01	86.16 7.37 -1.30	98.49 7.94 -0.38	104.90 7.77 -0.01	116.82 8.65 -0.03	112.84 8.55 0.00	102.96 7.80 0.00	87.36 7.50 0.00	80.98 5.65 0.00	69.23 4.53 0.00	61.58 4.46 0.00
CE_DUNWOOD___DRP 24194	56.77 4.69 0.00	52.69 4.57 0.00	50.11 3.82 -4.71	48.03 3.72 -3.82	48.18 3.63 -4.19	49.08 3.72 -4.92	50.75 4.13 -1.28	50.87 4.33 0.00	54.96 4.72 0.00	58.14 5.03 -0.24	64.09 5.62 -1.17	71.70 6.56 -0.82	80.17 7.33 -1.65	85.66 7.81 -1.30	86.22 7.60 -1.13	101.31 8.66 -2.48	108.11 9.42 -1.57	120.82 10.38 -2.30	115.08 9.59 -1.21	103.94 8.66 -0.13	86.96 7.10 0.00	82.91 7.01 -0.58	71.11 6.02 -0.39	62.20 5.08 0.00

CE_MILLWOOD___DRP 24193	56.66 4.58 0.00	52.54 4.42 0.00	50.01 3.74 -4.69	47.93 3.65 -3.80	48.08 3.55 -4.16	48.93 3.60 -4.89	50.61 3.99 -1.27	50.73 4.19 0.00	54.81 4.57 0.00	57.92 4.81 -0.24	63.91 5.45 -1.16	71.50 6.37 -0.82	79.94 7.12 -1.64	85.42 7.58 -1.29	85.99 7.37 -1.12	101.12 8.47 -2.46	107.81 9.13 -1.56	120.58 10.16 -2.29	114.88 9.39 -1.20	103.75 8.47 -0.13	86.80 6.94 0.00	82.68 6.78 -0.57	70.98 5.89 -0.38	62.03 4.91 0.00
CE_NYC2_DRP 24202	57.39 5.31 0.00	53.27 5.15 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.94 4.31 -1.28	51.34 4.80 0.00	55.36 5.13 0.00	58.61 5.50 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.20 8.35 -1.30	86.54 7.91 -1.13	101.50 8.84 -2.48	108.22 9.52 -1.57	120.72 10.28 -2.31	114.98 9.49 -1.21	103.85 8.57 -0.13	86.88 7.03 0.00	83.51 7.60 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00
CE_NYC_DRP 24195	57.24 5.16 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.33 4.01 -3.84	48.47 3.91 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.28 8.42 -1.30	86.69 8.06 -1.13	101.86 9.20 -2.48	108.61 9.91 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.33 9.04 -0.13	87.19 7.34 0.00	83.44 7.53 -0.58	71.70 6.60 -0.39	62.60 5.48 0.00
CHAFFEE___LFGE 323603	54.43 2.35 0.00	49.03 0.91 0.00	42.47 0.50 -0.39	41.45 0.65 -0.32	41.03 0.32 -0.35	41.42 0.57 -0.41	45.81 0.36 -0.11	47.52 0.98 0.00	51.80 1.56 0.00	55.31 2.43 0.00	60.45 3.15 0.00	68.04 3.73 0.00	75.02 3.84 0.00	79.78 3.21 -0.02	82.54 3.57 -1.47	94.03 3.43 -0.43	99.95 2.82 -0.01	111.41 3.24 -0.04	107.72 3.44 0.00	98.57 3.42 0.00	83.92 4.07 0.00	77.96 2.64 0.00	67.16 2.46 0.00	60.26 3.14 0.00
CHATEAUG_WT_PWR 323614	43.50 -1.82 6.75	38.91 -1.69 7.52	40.17 -1.41 0.00	39.15 -1.34 0.00	39.23 -1.13 0.00	39.27 -1.17 0.00	44.07 -1.27 0.00	45.52 -1.02 0.00	49.28 -0.96 0.00	51.82 -1.06 0.00	56.16 -1.15 0.00	63.09 -1.22 0.00	69.90 -1.28 0.00	75.25 -1.30 0.00	76.26 -1.24 0.00	88.83 -1.35 0.00	96.06 -1.07 0.00	106.72 -1.41 0.00	103.14 -1.14 0.00	93.91 -1.24 0.00	78.66 -1.20 0.00	73.82 -1.51 0.00	63.28 -1.42 0.00	55.63 -1.49 0.00
CHAT_HIGH_FALL_HYD 323578	43.54 -1.93 6.62	38.92 -1.83 7.37	40.08 -1.50 0.00	39.07 -1.42 0.00	39.15 -1.21 0.00	39.15 -1.30 0.00	44.03 -1.32 0.00	45.48 -1.07 0.00	49.23 -1.00 0.00	51.76 -1.11 0.00	56.16 -1.15 0.00	62.96 -1.35 0.00	69.83 -1.35 0.00	75.18 -1.38 0.00	76.18 -1.32 0.00	88.73 -1.45 0.00	95.96 -1.16 0.00	106.51 -1.62 0.00	103.04 -1.25 0.00	93.82 -1.33 0.00	78.57 -1.28 0.00	73.74 -1.59 0.00	63.15 -1.55 0.00	55.52 -1.60 0.00
CHAUTAUQUA___LFGE 323629	55.52 3.44 0.00	50.05 1.93 0.00	43.38 1.41 -0.39	42.42 1.62 -0.32	41.96 1.25 -0.35	42.30 1.45 -0.41	46.81 1.36 -0.11	48.45 1.91 0.00	52.85 2.61 0.00	56.52 3.65 0.00	61.71 4.41 0.00	69.46 5.15 0.00	76.66 5.48 0.00	81.69 5.13 -0.01	84.33 5.42 -1.41	96.27 5.68 -0.41	102.37 5.24 -0.01	114.10 5.94 -0.03	110.12 5.84 0.00	100.76 5.61 0.00	85.60 5.75 0.00	79.39 4.06 0.00	68.20 3.49 0.00	60.89 3.77 0.00
CH_MIDHUDSON___DRP 24192	56.35 4.27 0.00	52.30 4.18 0.00	50.02 3.58 -4.87	47.96 3.52 -3.95	48.11 3.43 -4.32	49.00 3.48 -5.08	50.52 3.85 -1.32	50.50 3.95 0.00	54.50 4.27 0.00	57.44 4.39 -0.18	63.19 4.98 -0.90	70.73 5.79 -0.64	79.00 6.54 -1.28	84.67 7.12 -1.00	85.35 6.98 -0.87	100.11 8.02 -1.91	107.26 8.93 -1.21	119.64 9.74 -1.78	114.28 9.07 -0.93	103.44 8.18 -0.10	86.56 6.71 0.00	82.25 6.48 -0.45	70.57 5.57 -0.30	61.80 4.68 0.00
CH_MISC_IPPS 23765	56.56 4.48 0.00	52.45 4.33 0.00	49.99 3.66 -4.76	47.95 3.60 -3.86	48.09 3.51 -4.22	48.96 3.56 -4.96	50.58 3.94 -1.29	50.64 4.10 0.00	54.71 4.47 0.00	57.72 4.65 -0.19	63.52 5.27 -0.95	71.15 6.17 -0.67	79.58 7.05 -1.35	85.34 7.73 -1.06	86.09 7.67 -0.92	101.13 8.93 -2.02	108.21 9.81 -1.28	120.82 10.81 -1.88	115.49 10.23 -0.99	104.49 9.23 -0.11	87.28 7.43 0.00	82.88 7.08 -0.47	71.04 6.02 -0.31	62.20 5.08 0.00
CH_RES_BVR_FALLS 23983	55.44 -0.36 -3.72	51.93 -0.33 -4.15	41.16 -0.29 0.13	40.10 -0.28 0.10	39.97 -0.28 0.11	40.03 -0.28 0.13	44.99 -0.32 0.03	46.31 -0.23 0.00	50.04 -0.20 0.00	52.66 -0.21 0.00	57.07 -0.23 0.00	64.05 -0.26 0.00	70.97 -0.21 0.00	76.32 -0.23 0.00	77.27 -0.23 0.00	89.91 -0.27 0.00	96.83 -0.29 0.00	107.81 -0.32 0.00	104.08 -0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	75.10 -0.23 0.00	64.45 -0.26 0.00	56.78 -0.34 0.00
CH_RES_NIAGARA 23895	52.91 0.83 0.00	47.54 -0.58 0.00	41.51 -0.42 -0.35	40.57 -0.20 -0.28	40.14 -0.53 -0.31	40.12 -0.69 -0.36	44.35 -1.09 -0.09	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	76.20 -0.92 -0.57	99.52 -0.39 -22.41	95.56 -1.35 -6.73	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
CH_RES_SYRACUSE 23985	52.60 0.52 0.00	48.36 0.24 0.00	41.97 0.17 -0.23	40.87 0.20 -0.18	40.68 0.12 -0.20	40.84 0.16 -0.24	45.59 0.18 -0.06	46.73 0.19 0.00	50.49 0.25 0.00	53.35 0.47 0.00	57.82 0.51 0.00	64.95 0.64 0.00	71.97 0.78 0.00	77.32 0.77 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.20 1.05 0.00	80.81 0.96 0.00	76.16 0.83 0.00	65.48 0.78 0.00	57.98 0.86 0.00
CLINTON_WT_PWR 323605	43.50 -1.82 6.75	38.91 -1.69 7.52	40.17 -1.41 0.00	39.15 -1.34 0.00	39.23 -1.13 0.00	39.27 -1.17 0.00	44.07 -1.27 0.00	45.52 -1.02 0.00	49.28 -0.96 0.00	51.82 -1.06 0.00	56.16 -1.15 0.00	63.09 -1.22 0.00	69.90 -1.28 0.00	75.25 -1.30 0.00	76.26 -1.24 0.00	88.83 -1.35 0.00	96.06 -1.07 0.00	106.72 -1.41 0.00	103.14 -1.14 0.00	93.91 -1.24 0.00	78.66 -1.20 0.00	73.82 -1.51 0.00	63.28 -1.42 0.00	55.63 -1.49 0.00
CLINTON___LFGE 323618	43.96 -1.40 6.72	39.29 -1.35 7.48	40.46 -1.12 0.00	39.39 -1.09 0.00	39.51 -0.85 0.00	39.51 -0.93 0.00	44.44 -0.91 0.00	45.89 -0.65 0.00	49.69 -0.55 0.00	52.29 -0.58 0.00	56.73 -0.57 0.00	63.73 -0.58 0.00	70.61 -0.57 0.00	76.02 -0.53 0.00	77.11 -0.39 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.15 -0.97 0.00
COLONIE_LFGE___ 323577	56.22 3.91 -0.23	52.13 3.76 -0.25	51.13 3.25 -6.31	48.72 3.12 -5.12	49.07 3.11 -5.61	50.14 3.11 -6.58	50.55 3.49 -1.71	49.80 3.26 0.00	53.75 3.52 0.00	56.16 3.67 0.31	59.44 3.67 1.54	67.28 4.05 1.08	73.50 4.49 2.17	79.90 5.05 1.70	81.13 5.11 1.48	92.80 5.86 3.24	101.77 6.70 2.05	112.68 7.57 3.02	110.10 7.40 1.59	101.54 6.56 0.17	85.76 5.91 0.00	80.29 5.72 0.76	68.92 4.72 0.51	60.94 3.83 0.00

COPENHAGEN_WT_PWR 323753	51.82 0.88 1.14	47.61 0.77 1.27	42.21 0.54 -0.09	41.13 0.57 -0.08	40.97 0.52 -0.08	41.06 0.52 -0.10	45.96 0.59 -0.03	47.33 0.79 0.00	51.19 0.95 0.00	54.03 1.16 0.00	58.67 1.37 0.00	65.66 1.35 0.00	72.53 1.35 0.00	78.08 1.53 0.00	79.05 1.55 0.00	92.34 2.16 0.00	99.36 2.24 0.00	111.37 3.24 0.00	108.98 4.70 0.00	99.81 4.66 0.00	83.76 3.91 0.00	79.17 3.84 0.00	67.10 2.40 0.00	59.00 1.88 0.00
CORNELL____ 23752	54.01 1.93 0.00	49.56 1.44 0.00	43.20 1.12 -0.50	42.03 1.13 -0.41	41.77 0.97 -0.45	42.06 1.09 -0.52	46.70 1.22 -0.14	47.94 1.40 0.00	51.89 1.66 0.00	54.88 2.01 0.00	59.71 2.41 0.00	67.07 2.76 0.00	74.39 3.21 0.00	79.84 3.29 0.00	80.98 3.41 -0.08	94.27 4.06 -0.02	101.20 4.08 0.00	112.89 4.75 0.00	109.39 5.11 0.00	99.72 4.57 0.00	83.76 3.91 0.00	78.79 3.47 0.00	67.68 2.98 0.00	59.80 2.69 0.00
COXSACKIE___GT 23611	55.36 3.28 0.00	51.20 3.08 0.00	49.74 2.58 -5.58	47.53 2.51 -4.53	47.90 2.59 -4.96	48.73 2.47 -5.82	49.58 2.72 -1.51	48.45 1.91 0.00	52.15 1.91 0.00	54.90 2.06 0.03	59.03 1.89 0.16	66.38 2.19 0.11	72.59 1.64 0.23	78.67 2.29 0.18	79.89 2.55 0.16	92.99 3.15 0.35	101.76 4.85 0.22	114.19 6.38 0.32	110.27 6.15 0.17	100.75 5.61 0.02	84.72 4.87 0.00	80.07 4.83 0.08	69.18 4.53 0.05	60.72 3.60 0.00
CPV_VALLEY___CC1 323721	55.36 3.28 0.00	51.29 3.18 0.00	48.11 2.66 -3.87	46.26 2.63 -3.14	46.34 2.54 -3.44	47.07 2.59 -4.04	49.25 2.86 -1.05	49.57 3.02 0.00	53.55 3.31 0.00	56.54 3.49 -0.18	62.15 3.95 -0.90	69.51 4.57 -0.63	77.57 5.13 -1.26	83.13 5.59 -0.99	83.78 5.42 -0.86	98.29 6.22 -1.89	105.12 6.80 -1.20	117.46 7.57 -1.76	112.20 6.99 -0.93	101.53 6.28 -0.10	84.97 5.12 0.00	80.74 4.97 -0.44	69.27 4.27 -0.30	60.72 3.60 0.00
CPV_VALLEY___CC2 323722	55.36 3.28 0.00	51.29 3.18 0.00	48.11 2.66 -3.87	46.26 2.63 -3.14	46.34 2.54 -3.44	47.07 2.59 -4.04	49.25 2.86 -1.05	49.57 3.02 0.00	53.55 3.31 0.00	56.54 3.49 -0.18	62.15 3.95 -0.90	69.51 4.57 -0.63	77.57 5.13 -1.26	83.13 5.59 -0.99	83.78 5.42 -0.86	98.29 6.22 -1.89	105.12 6.80 -1.20	117.46 7.57 -1.76	112.20 6.99 -0.93	101.53 6.28 -0.10	84.97 5.12 0.00	80.74 4.97 -0.44	69.27 4.27 -0.30	60.72 3.60 0.00
CRESCENT___HYD 24018	56.22 3.91 -0.23	52.13 3.76 -0.25	51.13 3.25 -6.31	48.72 3.12 -5.12	49.07 3.11 -5.61	50.14 3.11 -6.58	50.55 3.49 -1.71	49.80 3.26 0.00	53.75 3.52 0.00	56.16 3.60 0.31	59.44 3.67 1.54	67.28 4.05 1.08	73.50 4.49 2.17	79.90 5.05 1.70	81.13 5.11 1.48	92.80 5.86 3.24	101.77 6.70 2.05	112.68 7.57 3.02	110.10 7.40 1.59	101.54 6.56 0.17	85.76 5.91 0.00	80.29 5.72 0.76	68.92 4.72 0.51	60.94 3.83 0.00
CRICKET___VALLEY_CC1 323756	55.72 3.64 0.00	51.87 3.76 0.00	49.96 3.33 -5.05	47.86 3.28 -4.10	48.08 3.23 -4.49	48.95 3.24 -5.27	50.29 3.58 -1.37	50.13 3.58 0.00	53.90 3.67 0.00	54.17 3.60 2.30	49.96 4.01 11.35	61.02 4.69 7.98	60.36 5.19 16.01	69.55 5.59 12.59	72.00 5.42 10.92	72.34 6.14 23.97	88.64 6.70 15.18	93.19 7.36 22.30	99.34 6.77 11.72	99.97 6.10 1.28	85.04 5.19 0.00	74.78 5.05 5.60	65.30 4.34 3.74	60.78 3.66 0.00
CRICKET___VALLEY_CC2 323757	55.72 3.64 0.00	51.87 3.76 0.00	49.96 3.33 -5.05	47.86 3.28 -4.10	48.08 3.23 -4.49	48.95 3.24 -5.27	50.29 3.58 -1.37	50.13 3.58 0.00	53.90 3.67 0.00	54.17 3.60 2.30	49.96 4.01 11.35	61.02 4.69 7.98	60.36 5.19 16.01	69.55 5.59 12.59	72.00 5.42 10.92	72.34 6.14 23.97	88.64 6.70 15.18	93.19 7.36 22.30	99.34 6.77 11.72	99.97 6.10 1.28	85.04 5.19 0.00	74.78 5.05 5.60	65.30 4.34 3.74	60.78 3.66 0.00
CRICKET___VALLEY_CC3 323758	55.72 3.64 0.00	51.87 3.76 0.00	49.96 3.33 -5.05	47.86 3.28 -4.10	48.08 3.23 -4.49	48.95 3.24 -5.27	50.29 3.58 -1.37	50.13 3.58 0.00	53.90 3.67 0.00	54.17 3.60 2.30	49.96 4.01 11.35	61.02 4.69 7.98	60.36 5.19 16.01	69.55 5.59 12.59	72.00 5.42 10.92	72.34 6.14 23.97	88.64 6.70 15.18	93.19 7.36 22.30	99.34 6.77 11.72	99.97 6.10 1.28	85.04 5.19 0.00	74.78 5.05 5.60	65.30 4.34 3.74	60.78 3.66 0.00
CRUCIBLE_METL_DRP 24180	52.60 0.52 0.00	48.36 0.24 0.00	41.97 0.17 -0.23	40.87 0.20 -0.18	40.68 0.12 -0.20	40.84 0.16 -0.24	45.59 0.18 -0.06	46.73 0.19 0.00	50.49 0.25 0.00	53.35 0.47 0.00	57.82 0.51 0.00	64.95 0.64 0.00	71.97 0.78 0.00	77.32 0.77 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.20 1.05 0.00	80.81 0.96 0.00	76.16 0.83 0.00	65.48 0.78 0.00	57.98 0.86 0.00
DAHOWA___HYDRO 323763	57.65 5.31 -0.25	53.31 4.91 -0.28	52.17 4.20 -6.39	49.68 4.01 -5.19	50.04 4.00 -5.68	51.12 4.00 -6.67	51.66 4.58 -1.73	50.92 4.37 0.00	55.06 4.82 0.00	57.72 5.13 0.28	60.60 4.70 1.40	68.66 5.33 0.99	75.11 5.90 1.98	81.65 6.66 1.56	83.04 6.89 1.35	95.34 8.12 2.96	104.67 9.42 1.88	116.29 10.92 2.76	113.68 10.85 1.45	104.51 9.51 0.16	88.23 8.38 0.00	82.77 8.14 0.69	70.71 6.47 0.46	62.08 4.97 0.00
DANC___LFGE 323619	51.84 0.52 0.76	47.65 0.38 0.85	41.91 0.21 -0.12	40.83 0.24 -0.10	40.67 0.20 -0.11	40.77 0.20 -0.13	45.60 0.23 -0.03	46.87 0.33 0.00	50.64 0.40 0.00	53.51 0.64 0.00	57.93 0.63 0.00	64.89 0.58 0.00	71.68 0.50 0.00	77.09 0.54 0.00	78.12 0.62 0.00	91.08 0.90 0.00	98.00 0.87 0.00	109.65 1.51 0.00	106.68 2.40 0.00	97.62 2.47 0.00	82.01 2.16 0.00	77.59 2.26 0.00	66.07 1.36 0.00	58.26 1.14 0.00
DANSKAMMER___1 23586	56.56 4.48 0.00	52.45 4.33 0.00	49.99 3.66 -4.76	47.95 3.60 -3.86	48.09 3.51 -4.22	48.96 3.56 -4.96	50.58 3.94 -1.29	50.64 4.10 0.00	54.71 4.47 0.00	57.72 4.65 -0.19	63.52 5.27 -0.95	71.15 6.17 -0.67	79.58 7.05 -1.35	85.34 7.73 -1.06	86.09 7.67 -0.92	101.13 8.93 -2.02	108.21 9.81 -1.28	120.82 10.81 -1.88	115.49 10.23 -0.99	104.49 9.23 -0.11	87.28 7.43 0.00	82.88 7.08 -0.47	71.04 6.02 -0.31	62.20 5.08 0.00
DANSKAMMER___2 23589	56.56 4.48 0.00	52.45 4.33 0.00	49.99 3.66 -4.76	47.95 3.60 -3.86	48.09 3.51 -4.22	48.96 3.56 -4.96	50.58 3.94 -1.29	50.64 4.10 0.00	54.71 4.47 0.00	57.72 4.65 -0.19	63.52 5.27 -0.95	71.15 6.17 -0.67	79.58 7.05 -1.35	85.34 7.73 -1.06	86.09 7.67 -0.92	101.13 8.93 -2.02	108.21 9.81 -1.28	120.82 10.81 -1.88	115.49 10.23 -0.99	104.49 9.23 -0.11	87.28 7.43 0.00	82.88 7.08 -0.47	71.04 6.02 -0.31	62.20 5.08 0.00
DANSKAMMER___3 23590	56.56 4.48 0.00	52.45 4.33 0.00	49.99 3.66 -4.76	47.95 3.60 -3.86	48.09 3.51 -4.22	48.96 3.56 -4.96	50.58 3.94 -1.29	50.64 4.10 0.00	54.71 4.47 0.00	57.72 4.65 -0.19	63.52 5.27 -0.95	71.15 6.17 -0.67	79.58 7.05 -1.35	85.34 7.73 -1.06	86.09 7.67 -0.92	101.13 8.93 -2.02	108.21 9.81 -1.28	120.82 10.81 -1.88	115.49 10.23 -0.99	104.49 9.23 -0.11	87.28 7.43 0.00	82.88 7.08 -0.47	71.04 6.02 -0.31	62.20 5.08 0.00

DANSKAMMER___4 23591	56.56 4.48 0.00	52.45 4.33 0.00	49.99 3.66 -4.76	47.95 3.60 -3.86	48.09 3.51 -4.22	48.96 3.56 -4.96	50.58 3.94 -1.29	50.64 4.10 0.00	54.71 4.47 0.00	57.72 4.65 -0.19	63.52 5.27 -0.95	71.15 6.17 -0.67	79.58 7.05 -1.35	85.34 7.73 -1.06	86.09 7.67 -0.92	101.13 8.93 -2.02	108.21 9.81 -1.28	120.82 10.81 -1.88	115.49 10.23 -0.99	104.49 9.23 -0.11	87.28 7.43 0.00	82.88 7.08 -0.47	71.04 6.02 -0.31	62.20 5.08 0.00
DANSKAMMER___DIESEL 23592	56.56 4.48 0.00	52.45 4.33 0.00	49.99 3.66 -4.76	47.95 3.60 -3.86	48.09 3.51 -4.22	48.96 3.56 -4.96	50.58 3.94 -1.29	50.64 4.10 0.00	54.71 4.47 0.00	57.72 4.65 -0.19	63.52 5.27 -0.95	71.15 6.17 -0.67	79.58 7.05 -1.35	85.34 7.73 -1.06	86.09 7.67 -0.92	101.13 8.93 -2.02	108.21 9.81 -1.28	120.82 10.81 -1.88	115.49 10.23 -0.99	104.49 9.23 -0.11	87.28 7.43 0.00	82.88 7.08 -0.47	71.04 6.02 -0.31	62.20 5.08 0.00
DASHVILLE___HYD 23610	56.09 4.01 0.00	52.02 3.90 0.00	49.86 3.33 -4.96	47.79 3.28 -4.02	47.91 3.15 -4.40	48.73 3.11 -5.17	50.13 3.44 -1.34	50.27 3.72 0.00	54.16 3.92 0.00	57.06 4.07 -0.12	62.46 4.59 -0.57	70.05 5.33 -0.40	78.11 6.12 -0.81	83.93 6.74 -0.64	84.63 6.58 -0.55	98.97 7.58 -1.21	105.95 8.06 -0.77	118.34 9.08 -1.13	113.32 8.44 -0.59	102.83 7.61 -0.06	86.00 6.15 0.00	81.64 6.03 -0.28	70.07 5.18 -0.19	61.52 4.40 0.00
DELAWARE___LFGE 323621	54.22 2.14 0.00	49.99 1.87 0.00	44.01 1.49 -0.93	42.74 1.50 -0.76	42.56 1.37 -0.83	42.87 1.45 -0.97	47.23 1.63 -0.25	48.31 1.77 0.00	52.30 2.06 0.00	55.20 2.32 0.00	60.00 2.69 0.00	67.40 3.09 0.00	74.74 3.56 0.00	80.30 3.75 0.00	81.42 3.87 -0.05	94.88 4.69 -0.01	102.07 4.95 0.00	113.97 5.84 0.00	109.81 5.52 0.00	100.00 4.85 0.00	83.92 4.07 0.00	79.09 3.76 0.00	67.75 3.04 0.00	59.69 2.57 0.00
DOGLEVILLE___HYD 23807	54.14 1.62 -0.44	50.11 1.49 -0.49	42.83 1.25 0.00	41.74 1.26 0.00	41.61 1.25 0.00	41.74 1.29 0.00	46.79 1.45 0.00	48.27 1.72 0.00	52.15 1.91 0.00	54.88 2.01 0.00	59.65 2.35 0.00	66.81 2.51 0.00	74.17 2.99 0.00	79.69 3.14 0.00	80.68 3.18 0.00	93.97 3.79 0.00	101.20 4.08 0.00	112.78 4.65 0.00	108.76 4.48 0.00	99.15 4.00 0.00	83.20 3.35 0.00	78.56 3.24 0.00	67.36 2.65 0.00	59.40 2.29 0.00
DUNKIRK___1 23563	55.36 3.28 0.00	49.95 1.83 0.00	43.30 1.33 -0.39	42.34 1.54 -0.32	41.84 1.13 -0.35	42.23 1.38 -0.41	46.72 1.27 -0.11	48.36 1.81 0.00	52.70 2.46 0.00	56.31 3.43 0.00	61.54 4.24 0.00	69.19 4.89 0.00	76.37 5.19 0.00	81.39 4.83 -0.01	84.03 5.11 -1.42	95.82 5.23 -0.41	101.98 4.85 -0.01	113.67 5.51 -0.03	109.81 5.52 0.00	100.48 5.33 0.00	85.36 5.51 0.00	79.17 3.84 0.00	68.07 3.36 0.00	60.83 3.71 0.00
DUNKIRK___2 23564	55.36 3.28 0.00	49.95 1.83 0.00	43.30 1.33 -0.39	42.34 1.54 -0.32	41.84 1.13 -0.35	42.23 1.38 -0.41	46.72 1.27 -0.11	48.36 1.81 0.00	52.70 2.46 0.00	56.31 3.43 0.00	61.54 4.24 0.00	69.19 4.89 0.00	76.37 5.19 0.00	81.39 4.83 -0.01	84.03 5.11 -1.42	95.82 5.23 -0.41	101.98 4.85 -0.01	113.67 5.51 -0.03	109.81 5.52 0.00	100.48 5.33 0.00	85.36 5.51 0.00	79.17 3.84 0.00	68.07 3.36 0.00	60.83 3.71 0.00
DUNKIRK___3 23565	54.89 2.81 0.00	49.52 1.40 0.00	42.92 0.96 -0.39	41.93 1.13 -0.32	41.47 0.76 -0.35	41.86 1.01 -0.41	46.31 0.86 -0.11	47.89 1.35 0.00	52.19 1.96 0.00	55.73 2.85 0.00	60.86 3.55 0.00	68.49 4.18 0.00	75.45 4.27 0.00	80.39 3.83 -0.01	83.10 4.18 -1.42	94.74 4.15 -0.41	100.82 3.69 -0.01	112.27 4.11 -0.02	108.56 4.28 0.00	99.33 4.18 0.00	84.40 4.55 0.00	78.42 3.09 0.00	67.55 2.84 0.00	60.37 3.25 0.00
DUNKIRK___4 23566	54.89 2.81 0.00	49.52 1.40 0.00	42.92 0.96 -0.39	41.93 1.13 -0.32	41.47 0.76 -0.35	41.86 1.01 -0.41	46.31 0.86 -0.11	47.89 1.35 0.00	52.19 1.96 0.00	55.73 2.85 0.00	60.86 3.55 0.00	68.49 4.18 0.00	75.45 4.27 0.00	80.39 3.83 -0.01	83.10 4.18 -1.42	94.74 4.15 -0.41	100.82 3.69 -0.01	112.27 4.11 -0.02	108.56 4.28 0.00	99.33 4.18 0.00	84.40 4.55 0.00	78.42 3.09 0.00	67.55 2.84 0.00	60.37 3.25 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	56.87 4.79 0.00	52.79 4.67 0.00	50.21 3.91 -4.73	48.13 3.80 -3.84	48.27 3.71 -4.20	49.17 3.80 -4.93	50.84 4.22 -1.28	51.01 4.47 0.00	55.11 4.87 0.00	58.24 5.13 -0.24	64.26 5.79 -1.17	71.89 6.75 -0.83	80.38 7.54 -1.66	85.89 8.04 -1.30	86.38 7.75 -1.13	101.50 8.84 -2.48	108.31 9.62 -1.57	121.04 10.60 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.07 7.16 -0.58	71.30 6.21 -0.39	62.31 5.20 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	56.19 4.11 0.00	52.11 3.99 0.00	49.52 3.37 -4.57	47.47 3.28 -3.71	47.61 3.19 -4.06	48.45 3.24 -4.77	50.16 3.58 -1.24	50.31 3.77 0.00	54.36 4.12 0.00	57.34 4.28 -0.19	63.11 4.87 -0.94	70.63 5.66 -0.66	78.92 6.41 -1.33	84.63 7.04 -1.04	85.30 6.89 -0.90	100.19 8.02 -1.98	107.12 8.74 -1.26	119.71 9.74 -1.85	114.32 9.07 -0.97	103.44 8.18 -0.11	86.48 6.62 0.00	82.19 6.40 -0.46	70.51 5.50 -0.31	61.74 4.62 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	57.61 5.52 -0.01	53.47 5.34 -0.01	50.72 4.41 -4.74	48.57 4.25 -3.84	48.68 4.12 -4.20	49.34 3.97 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	55.16 4.93 0.00	58.45 5.34 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.30 7.67 -1.13	101.32 8.66 -2.48	107.93 9.23 -1.57	120.50 10.06 -2.31	114.68 9.18 -1.21	103.56 8.27 -0.13	86.56 6.71 0.00	83.51 7.60 -0.58	72.15 7.05 -0.40	63.01 5.88 -0.01
EAST HAMPTON___GT 23717	71.67 9.06 -10.53	57.60 8.47 -1.01	53.56 7.23 -4.74	51.53 7.21 -3.84	51.58 7.02 -4.20	52.53 7.16 -4.93	54.65 8.03 -1.28	56.88 8.19 -2.14	69.27 9.19 -9.84	74.04 10.10 -11.07	89.00 11.63 -20.07	93.20 13.44 -15.45	103.91 14.95 -17.78	104.23 15.92 -11.76	136.67 16.12 -43.05	194.10 19.21 -84.71	205.57 20.97 -87.47	210.59 23.69 -78.77	216.35 22.63 -89.44	136.03 19.99 -20.89	110.50 15.97 -14.67	99.37 14.77 -9.28	93.31 13.07 -15.53	89.07 11.31 -20.64
EAST RIVER___6 23660	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.21 3.89 -3.84	48.40 3.84 -4.20	49.34 3.97 -4.93	50.71 4.08 -1.28	51.11 4.56 0.00	55.31 5.07 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.66 7.52 -0.83	81.23 8.40 -1.66	86.65 8.80 -1.30	87.08 8.45 -1.13	102.40 9.74 -2.48	109.28 10.59 -1.57	122.02 11.58 -2.31	116.02 10.53 -1.21	103.56 8.27 -0.13	86.08 6.23 0.00	82.76 6.85 -0.58	71.17 6.08 -0.39	62.26 5.14 0.00
EAST RIVER___7 23524	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.21 3.89 -3.84	48.40 3.84 -4.20	49.34 3.97 -4.93	50.71 4.08 -1.28	51.11 4.56 0.00	55.31 5.07 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.66 7.52 -0.83	81.23 8.40 -1.66	86.65 8.80 -1.30	87.08 8.45 -1.13	102.40 9.74 -2.48	109.28 10.59 -1.57	122.02 11.58 -2.31	116.02 10.53 -1.21	103.56 8.27 -0.13	86.08 6.23 0.00	82.76 6.85 -0.58	71.17 6.08 -0.39	62.26 5.14 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	56.77 4.69 0.00	52.69 4.57 0.00	50.11 3.82 -4.71	48.03 3.72 -3.82	48.18 3.63 -4.19	49.08 3.72 -4.92	50.75 4.13 -1.28	50.87 4.33 0.00	54.96 4.72 0.00	58.14 5.03 -0.24	64.09 5.62 -1.17	71.70 6.56 -0.82	80.17 7.33 -1.65	85.66 7.81 -1.30	86.22 7.60 -1.13	101.31 8.66 -2.48	108.11 9.42 -1.57	120.82 10.38 -2.30	115.08 9.59 -1.21	103.94 8.66 -0.13	86.96 7.10 0.00	82.91 7.01 -0.58	71.11 6.02 -0.39	62.20 5.08 0.00
EAST_HAMPTON___DIESEL 23722	71.72 9.11 -10.53	57.60 8.47 -1.01	53.56 7.23 -4.74	51.53 7.21 -3.84	51.58 7.02 -4.20	52.53 7.16 -4.93	54.65 8.03 -1.28	56.88 8.19 -2.14	69.27 9.19 -9.84	74.10 10.15 -11.07	89.00 11.63 -20.07	93.20 13.44 -15.45	103.91 14.95 -17.78	104.31 16.00 -11.76	136.67 16.12 -43.05	194.10 19.21 -84.71	205.57 20.97 -87.47	210.59 23.69 -78.77	216.35 22.63 -89.44	136.03 19.99 -20.89	110.50 15.97 -14.67	99.37 14.77 -9.28	93.37 13.13 -15.53	89.12 11.37 -20.64
EAST_RIVER___1 323558	57.24 5.16 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.33 4.01 -3.84	48.47 3.91 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.28 8.42 -1.30	86.69 8.06 -1.13	101.86 9.20 -2.48	108.61 9.91 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.33 9.04 -0.13	87.19 7.34 0.00	83.44 7.53 -0.58	71.70 6.60 -0.39	62.60 5.48 0.00
EAST_RIVER___2 323559	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.21 3.89 -3.84	48.40 3.84 -4.20	49.34 3.97 -4.93	50.71 4.08 -1.28	51.11 4.56 0.00	55.31 5.07 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.66 7.52 -0.83	81.23 8.40 -1.66	86.65 8.80 -1.30	87.08 8.45 -1.13	102.40 9.74 -2.48	109.28 10.59 -1.57	122.02 11.58 -2.31	116.02 10.53 -1.21	103.56 8.27 -0.13	86.08 6.23 0.00	82.76 6.85 -0.58	71.17 6.08 -0.39	62.26 5.14 0.00
EAST___DELAWARE_HYD 23607	55.78 3.70 0.00	51.63 3.51 0.00	48.44 2.87 -4.00	46.56 2.83 -3.24	46.66 2.75 -3.55	47.44 2.83 -4.17	49.51 3.08 -1.08	49.85 3.31 0.00	53.86 3.62 0.00	56.93 3.91 -0.14	62.47 4.47 -0.70	69.95 5.15 -0.49	78.01 5.84 -0.99	83.61 6.28 -0.78	84.60 6.43 -0.67	99.60 7.94 -1.48	106.61 8.55 -0.94	119.24 9.74 -1.37	114.28 9.28 -0.72	103.61 8.38 -0.08	86.64 6.78 0.00	82.15 6.48 -0.35	70.24 5.31 -0.23	61.58 4.46 0.00
ELEC_TRO_TEK 24086	68.44 5.83 -10.53	54.75 5.63 -1.01	51.14 4.82 -4.74	49.02 4.69 -3.84	49.16 4.60 -4.20	50.06 4.69 -4.93	51.84 5.21 -1.28	53.94 5.26 -2.14	65.80 5.72 -9.84	69.97 6.03 -11.07	84.02 6.64 -20.07	87.40 7.65 -15.44	97.50 8.54 -17.78	97.34 9.03 -11.76	129.38 8.83 -43.05	154.57 10.01 -54.38	157.61 10.88 -49.61	149.28 12.00 -29.15	143.00 11.16 -27.55	126.17 10.19 -20.84	102.91 8.38 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.98 6.23 -20.64
ELLENBURG_WT_PWR 323604	43.50 -1.82 6.75	38.91 -1.69 7.52	40.17 -1.41 0.00	39.15 -1.34 0.00	39.23 -1.13 0.00	39.27 -1.17 0.00	44.07 -1.27 0.00	45.52 -1.02 0.00	49.28 -0.96 0.00	51.82 -1.06 0.00	56.16 -1.15 0.00	63.09 -1.22 0.00	69.90 -1.28 0.00	75.25 -1.30 0.00	76.26 -1.24 0.00	88.83 -1.35 0.00	96.06 -1.07 0.00	106.72 -1.41 0.00	103.14 -1.14 0.00	93.91 -1.24 0.00	78.66 -1.20 0.00	73.82 -1.51 0.00	63.28 -1.42 0.00	55.63 -1.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	54.01 1.93 0.00	48.65 0.53 0.00	42.24 0.29 -0.37	41.27 0.49 -0.30	40.85 0.16 -0.33	41.19 0.36 -0.38	45.58 0.14 -0.10	47.06 0.51 0.00	51.19 0.95 0.00	54.56 1.69 0.00	59.60 2.29 0.00	67.07 2.76 0.00	73.82 2.64 0.00	78.55 1.99 -0.01	81.42 2.25 -1.68	92.56 1.90 -0.48	98.20 1.07 -0.01	109.45 1.30 -0.01	105.85 1.57 0.00	96.96 1.80 0.00	82.57 2.72 0.00	76.76 1.43 0.00	66.38 1.68 0.00	59.57 2.45 0.00
EMPIRE_CC_1 323656	54.68 2.60 0.00	50.76 2.64 0.00	49.95 2.33 -6.04	47.65 2.27 -4.90	47.99 2.26 -5.37	49.01 2.26 -6.30	49.47 2.49 -1.64	48.64 2.10 0.00	52.40 2.16 0.00	54.58 2.06 0.36	57.78 2.23 1.76	65.52 2.44 1.23	71.34 2.64 2.48	77.51 2.91 1.95	78.60 2.79 1.69	89.54 3.07 3.71	98.17 3.40 2.35	108.47 3.78 3.45	106.02 3.55 1.81	98.28 3.33 0.20	82.96 3.11 0.00	77.55 3.09 0.87	66.84 2.72 0.58	59.29 2.17 0.00
EMPIRE_CC_2 323658	54.68 2.60 0.00	50.76 2.64 0.00	49.95 2.33 -6.04	47.65 2.27 -4.90	47.99 2.26 -5.37	49.01 2.26 -6.30	49.47 2.49 -1.64	48.64 2.10 0.00	52.40 2.16 0.00	54.58 2.06 0.36	57.78 2.23 1.76	65.52 2.44 1.23	71.34 2.64 2.48	77.51 2.91 1.95	78.60 2.79 1.69	89.54 3.07 3.71	98.17 3.40 2.35	108.47 3.78 3.45	106.02 3.55 1.81	98.28 3.33 0.20	82.96 3.11 0.00	77.55 3.09 0.87	66.84 2.72 0.58	59.29 2.17 0.00
ERIE_WT_PWR 323693	54.27 2.19 0.00	48.94 0.82 0.00	42.46 0.50 -0.38	41.44 0.65 -0.31	41.02 0.32 -0.34	41.36 0.52 -0.39	45.76 0.32 -0.10	47.38 0.84 0.00	51.54 1.30 0.00	54.99 2.12 0.00	60.05 2.75 0.00	67.59 3.28 0.00	74.46 3.28 0.00	79.18 2.60 -0.02	82.14 2.94 -1.70	93.38 2.70 -0.49	99.07 1.94 -0.01	110.43 2.27 -0.03	106.78 2.50 0.00	97.91 2.76 0.00	83.36 3.51 0.00	77.44 2.11 0.00	66.91 2.20 0.00	60.03 2.91 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	53.90 1.82 0.00	49.46 1.35 0.00	43.12 1.04 -0.50	41.94 1.05 -0.41	41.73 0.93 -0.44	41.98 1.01 -0.52	46.61 1.13 -0.14	47.85 1.30 0.00	51.80 1.56 0.00	54.77 1.90 0.00	59.60 2.29 0.00	66.95 2.64 0.00	74.24 3.06 0.00	79.69 3.14 0.00	80.82 3.25 -0.07	94.08 3.88 -0.02	101.01 3.89 0.00	112.67 4.54 0.00	109.19 4.90 0.00	99.53 4.38 0.00	83.61 3.75 0.00	78.64 3.31 0.00	67.49 2.78 0.00	59.63 2.51 0.00
E_CANADA_CAP_HY 24051	56.62 4.32 -0.22	52.16 3.80 -0.24	51.75 3.12 -7.05	49.16 2.95 -5.72	49.57 2.94 -6.26	50.75 2.95 -7.35	50.66 3.40 -1.91	49.75 3.21 0.00	53.90 3.67 0.00	56.66 3.97 0.18	60.82 4.41 0.90	69.08 5.40 0.63	75.82 5.90 1.27	82.14 6.58 1.00	83.84 7.21 0.86	97.21 8.93 1.90	106.32 10.40 1.20	118.80 12.43 1.77	115.03 11.68 0.93	105.42 10.37 0.10	88.56 8.71 0.00	83.32 8.43 0.44	70.75 6.34 0.30	61.92 4.80 0.00
E_CANADA_MHWK_HY 24050	54.14 1.62 -0.44	50.11 1.49 -0.49	42.83 1.25 0.00	41.74 1.26 0.00	41.61 1.25 0.00	41.74 1.29 0.00	46.79 1.45 0.00	48.27 1.72 0.00	52.15 1.91 0.00	54.88 2.01 0.00	59.65 2.35 0.00	66.81 2.51 0.00	74.17 2.99 0.00	79.69 3.14 0.00	80.68 3.18 0.00	93.97 3.79 0.00	101.20 4.08 0.00	112.78 4.65 0.00	108.76 4.48 0.00	99.15 4.00 0.00	83.20 3.35 0.00	78.56 3.24 0.00	67.36 2.65 0.00	59.40 2.29 0.00
E_FISHKILL___LBMP 23776	56.25 4.17 0.00	52.21 4.09 0.00	49.94 3.49 -4.87	47.84 3.40 -3.95	47.99 3.31 -4.32	48.87 3.35 -5.08	50.38 3.72 -1.32	50.41 3.86 0.00	54.40 4.17 0.00	57.45 4.34 -0.24	63.32 4.81 -1.20	70.75 5.59 -0.84	79.14 6.27 -1.69	84.62 6.74 -1.33	85.16 6.51 -1.16	100.11 7.40 -2.54	106.79 8.06 -1.61	119.36 8.87 -2.36	113.76 8.24 -1.24	102.71 7.43 -0.14	86.00 6.15 0.00	81.95 6.03 -0.59	70.34 5.24 -0.40	61.52 4.40 0.00

FALCON___SEABRD_CC1 323796	44.05 -1.30 6.73	39.37 -1.25 7.50	40.54 -1.04 0.00	39.51 -0.97 0.00	39.59 -0.77 0.00	39.63 -0.81 0.00	44.53 -0.81 0.00	45.99 -0.56 0.00	49.78 -0.45 0.00	52.40 -0.48 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.19 -0.31 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.26 -0.86 0.00
FALCON___SEABRD_CC2 323797	44.05 -1.30 6.73	39.37 -1.25 7.50	40.54 -1.04 0.00	39.51 -0.97 0.00	39.59 -0.77 0.00	39.63 -0.81 0.00	44.53 -0.81 0.00	45.99 -0.56 0.00	49.78 -0.45 0.00	52.40 -0.48 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.19 -0.31 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.26 -0.86 0.00
FAR ROCKAWAY___4 23548	69.23 6.61 -10.53	55.43 6.30 -1.01	51.65 5.32 -4.74	49.51 5.18 -3.84	49.61 5.04 -4.20	50.51 5.14 -4.93	52.29 5.67 -1.28	54.64 5.96 -2.14	66.65 6.58 -9.84	70.87 6.92 -11.07	85.17 7.79 -20.07	88.88 9.13 -15.44	99.14 10.18 -17.78	99.18 10.87 -11.76	129.61 9.06 -43.05	154.84 10.28 -54.38	157.80 11.07 -49.61	149.60 12.32 -29.15	143.30 11.47 -27.55	126.45 10.47 -20.84	103.94 9.42 -14.67	94.62 10.02 -9.27	88.97 8.73 -15.53	85.13 7.37 -20.64
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	57.24 5.16 0.00	53.12 5.00 0.00	50.46 4.16 -4.73	48.33 4.01 -3.84	48.47 3.91 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.34 4.80 0.00	55.51 5.27 0.00	58.71 5.60 -0.24	64.78 6.30 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.35 8.50 -1.30	86.69 8.06 -1.13	101.86 9.20 -2.48	108.61 9.91 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.33 9.04 -0.13	87.19 7.34 0.00	83.51 7.60 -0.58	71.76 6.67 -0.39	62.66 5.54 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	57.24 5.16 0.00	53.12 5.00 0.00	50.46 4.16 -4.73	48.33 4.01 -3.84	48.52 3.96 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.34 4.80 0.00	55.51 5.27 0.00	58.71 5.60 -0.24	64.78 6.30 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.35 8.50 -1.30	86.69 8.06 -1.13	101.86 9.20 -2.48	108.61 9.91 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.33 9.04 -0.13	87.19 7.34 0.00	83.51 7.60 -0.58	71.76 6.67 -0.39	62.66 5.54 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	57.19 5.11 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.33 4.01 -3.84	48.47 3.91 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.28 8.42 -1.30	86.69 8.06 -1.13	101.77 9.10 -2.48	108.50 9.81 -1.57	121.25 10.81 -2.31	115.41 9.91 -1.21	104.22 8.94 -0.13	87.19 7.34 0.00	83.44 7.53 -0.58	71.70 6.60 -0.39	62.60 5.48 0.00
FARRAGUT___LBMP 323566	57.19 5.11 0.00	53.08 4.96 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.24 4.70 0.00	55.46 5.22 0.00	58.61 6.19 -0.24	64.67 7.20 -1.17	72.34 7.97 -0.83	80.81 7.97 -1.66	86.20 8.35 -1.30	86.61 7.98 -1.13	101.68 9.02 -2.48	108.50 9.81 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.37 7.46 -0.58	71.62 6.53 -0.39	62.60 5.48 0.00
FENNER___WINDPWR 24204	53.43 1.35 0.00	49.27 1.15 0.00	42.70 0.87 -0.24	41.53 0.85 -0.20	41.38 0.81 -0.22	41.55 0.85 -0.25	46.36 0.95 -0.07	47.71 1.16 0.00	51.54 1.30 0.00	54.41 1.53 0.00	59.13 1.83 0.00	66.43 2.12 0.00	73.67 2.49 0.00	79.16 2.60 0.00	80.28 2.79 0.00	93.79 3.61 0.00	100.72 3.60 0.00	112.24 4.11 0.00	108.46 4.18 0.00	98.86 3.71 0.00	82.96 3.11 0.00	78.19 2.86 0.00	66.91 2.20 0.00	59.06 1.94 0.00
FIBERTEK___ENERGY 23856	52.60 0.52 0.00	48.36 0.24 0.00	41.97 0.17 -0.23	40.87 0.20 -0.18	40.68 0.12 -0.20	40.84 0.16 -0.24	45.59 0.18 -0.06	46.73 0.19 0.00	50.49 0.25 0.00	53.35 0.47 0.00	57.82 0.51 0.00	64.95 0.64 0.00	71.97 0.78 0.00	77.32 0.77 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.20 1.05 0.00	80.81 0.96 0.00	76.16 0.83 0.00	65.48 0.78 0.00	57.98 0.86 0.00
FITZPATRICK____ 23598	51.24 -0.84 0.00	47.25 -0.86 0.00	40.92 -0.79 -0.14	39.87 -0.73 -0.11	39.71 -0.77 -0.12	39.81 -0.77 -0.14	44.52 -0.86 -0.04	45.56 -0.98 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.16 -1.15 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.26 -1.60 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	56.66 4.58 0.00	52.54 4.42 0.00	50.10 3.74 -4.77	48.04 3.68 -3.87	48.15 3.55 -4.24	49.06 3.64 -4.98	50.67 4.03 -1.30	50.69 4.14 0.00	54.81 4.57 0.00	57.83 4.76 -0.20	63.66 5.38 -0.97	71.36 6.37 -0.68	79.82 7.26 -1.37	85.59 7.96 -1.08	86.26 7.82 -0.93	101.34 9.10 -2.05	108.43 10.01 -1.30	121.18 11.14 -1.91	115.71 10.43 -1.00	104.68 9.42 -0.11	87.44 7.59 0.00	83.11 7.30 -0.48	71.18 6.15 -0.32	62.31 5.20 0.00
FORT ORANGE____ 23900	54.48 2.40 0.00	50.52 2.40 0.00	49.87 2.08 -6.21	47.55 2.02 -5.04	47.94 2.06 -5.52	49.02 2.10 -6.48	49.34 2.31 -1.69	48.59 2.05 0.00	52.35 2.11 0.00	54.71 2.06 0.22	58.56 2.35 1.10	66.11 2.58 0.77	72.19 2.56 1.55	78.32 2.98 1.21	79.31 2.87 1.05	91.21 3.34 2.31	99.44 3.78 1.46	110.31 4.33 2.15	107.22 4.06 1.13	98.64 3.61 0.12	83.05 3.20 0.00	78.10 3.31 0.54	67.32 2.98 0.36	59.40 2.29 0.00
FORT_DRUM_COGEN 23780	51.78 0.99 1.29	47.55 0.87 1.44	42.24 0.58 -0.08	41.16 0.61 -0.07	41.00 0.56 -0.07	41.14 0.61 -0.09	46.00 0.63 -0.02	47.43 0.88 0.00	51.29 1.06 0.00	54.20 1.32 0.00	58.85 1.55 0.00	65.85 1.54 0.00	72.75 1.56 0.00	78.31 1.76 0.00	79.28 1.78 0.00	92.62 2.44 0.00	99.75 2.62 0.00	111.92 3.78 0.00	109.50 5.21 0.00	100.38 5.23 0.00	84.16 4.31 0.00	79.47 4.14 0.00	67.36 2.65 0.00	59.17 2.05 0.00
FPL_FAR_ROCK_GT1 24212	69.23 6.61 -10.53	55.43 6.30 -1.01	51.65 5.32 -4.74	49.51 5.18 -3.84	49.61 5.04 -4.20	50.51 5.14 -4.93	52.29 5.67 -1.28	54.64 5.96 -2.14	66.65 6.58 -9.84	70.87 6.92 -11.07	85.17 7.79 -20.07	88.88 9.13 -15.44	99.14 10.18 -17.78	99.18 10.87 -11.76	129.61 9.06 -43.05	154.84 10.28 -54.38	157.80 11.07 -49.61	149.60 12.32 -29.15	143.30 11.47 -27.55	126.45 10.47 -20.84	103.94 9.42 -14.67	94.62 10.02 -9.27	88.97 8.73 -15.53	85.13 7.37 -20.64
FPL_FAR_ROCK_GT2 23815	69.23 6.61 -10.53	55.43 6.30 -1.01	51.65 5.32 -4.74	49.51 5.18 -3.84	49.61 5.04 -4.20	50.51 5.14 -4.93	52.29 5.67 -1.28	54.64 5.96 -2.14	66.65 6.58 -9.84	70.87 6.92 -11.07	85.17 7.79 -20.07	88.88 9.13 -15.44	99.14 10.18 -17.78	99.18 10.87 -11.76	129.61 9.06 -43.05	154.84 10.28 -54.38	157.80 11.07 -49.61	149.60 12.32 -29.15	143.30 11.47 -27.55	126.45 10.47 -20.84	103.94 9.42 -14.67	94.62 10.02 -9.27	88.97 8.73 -15.53	85.13 7.37 -20.64

FRANKLIN_FALL_HYD 24054	43.96 -1.82 6.30	39.37 -1.73 7.02	40.17 -1.41 0.00	39.15 -1.34 0.00	39.19 -1.17 0.00	39.23 -1.21 0.00	44.12 -1.22 0.00	45.71 -0.84 0.00	49.48 -0.75 0.00	52.13 -0.74 0.00	56.55 -0.75 0.00	63.54 -0.77 0.00	70.40 -0.78 0.00	75.79 -0.77 0.00	76.88 -0.62 0.00	89.64 -0.54 0.00	96.93 -0.19 0.00	107.60 -0.54 0.00	104.18 -0.10 0.00	94.58 -0.57 0.00	79.21 -0.64 0.00	74.27 -1.05 0.00	63.54 -1.16 0.00	55.81 -1.31 0.00
FREEPORT_EQUS_GT1 23764	69.02 6.40 -10.53	55.24 6.11 -1.01	51.56 5.24 -4.74	49.42 5.10 -3.84	49.56 5.00 -4.20	50.43 5.05 -4.93	52.25 5.62 -1.28	54.40 5.72 -2.14	66.35 6.28 -9.84	70.55 6.61 -11.07	84.65 7.28 -20.07	88.17 8.42 -15.44	98.28 9.32 -17.78	97.96 9.65 -11.76	130.08 9.53 -43.05	157.31 10.91 -56.22	161.60 11.84 -52.64	154.23 13.19 -32.91	147.79 12.20 -31.31	127.02 11.03 -20.84	103.63 9.10 -14.67	93.79 9.19 -9.27	88.39 8.15 -15.53	84.66 6.91 -20.64
FREEPORT___CT2 23818	69.02 6.40 -10.53	55.24 6.11 -1.01	51.56 5.24 -4.74	49.42 5.10 -3.84	49.56 5.00 -4.20	50.43 5.05 -4.93	52.25 5.62 -1.28	54.40 5.72 -2.14	66.35 6.28 -9.84	70.55 6.61 -11.07	84.65 7.28 -20.07	88.17 8.42 -15.44	98.28 9.32 -17.78	97.96 9.65 -11.76	130.08 9.53 -43.05	157.31 10.91 -56.22	161.60 11.84 -52.64	154.23 13.19 -32.91	147.79 12.20 -31.31	127.02 11.03 -20.84	103.63 9.10 -14.67	93.79 9.19 -9.27	88.39 8.15 -15.53	84.66 6.91 -20.64
FULTON COGEN____ 23766	52.08 0.00 0.00	48.02 -0.10 0.00	41.63 -0.12 -0.18	40.51 -0.12 -0.14	40.31 -0.20 -0.16	40.46 -0.16 -0.18	45.21 -0.18 -0.05	46.36 -0.19 0.00	50.04 -0.20 0.00	52.87 0.00 0.00	57.19 -0.11 0.00	64.24 -0.06 0.00	71.11 -0.07 0.00	76.40 -0.15 0.00	77.50 0.00 0.00	90.09 -0.09 0.00	96.93 -0.19 0.00	107.92 -0.22 0.00	104.18 -0.10 0.00	95.06 -0.10 0.00	79.93 0.08 0.00	75.40 0.08 0.00	64.83 0.13 0.00	57.40 0.29 0.00
FULTON___LFGE 323630	58.51 6.19 -0.24	53.82 5.44 -0.26	52.99 4.57 -6.84	50.41 4.37 -5.55	50.80 4.36 -6.08	51.95 4.37 -7.13	52.19 4.99 -1.86	52.13 5.58 0.00	56.41 6.18 0.00	59.33 6.66 0.21	63.85 7.56 1.02	72.72 9.13 0.71	79.50 9.75 1.43	86.60 11.18 1.13	89.31 12.78 0.98	103.73 15.69 2.14	114.42 18.65 1.36	128.30 22.16 1.99	123.68 20.44 1.05	113.69 18.65 0.11	95.51 15.65 0.00	90.19 15.36 0.50	76.01 11.64 0.33	65.97 8.85 0.00
G.F.CEMENT___DRP 24184	58.27 5.93 -0.26	53.79 5.39 -0.29	52.65 4.66 -6.41	50.10 4.41 -5.21	50.46 4.40 -5.70	51.54 4.41 -6.69	52.12 5.03 -1.74	51.38 4.84 0.00	55.71 5.48 0.00	58.52 5.92 0.27	60.99 5.04 1.36	69.01 5.66 0.96	75.67 6.41 1.92	82.08 7.04 1.51	83.63 7.44 1.31	96.15 8.84 2.87	105.50 10.20 1.82	117.46 12.00 2.67	115.07 12.20 1.40	105.65 10.65 0.15	89.19 9.34 0.00	83.84 9.19 0.67	71.44 7.18 0.45	62.55 5.43 0.00
GARDENVILLE___LBMP 24039	54.17 2.09 0.00	48.79 0.67 0.00	42.33 0.37 -0.38	41.36 0.57 -0.31	40.94 0.24 -0.33	41.28 0.45 -0.39	45.67 0.23 -0.10	47.20 0.65 0.00	51.34 1.10 0.00	54.83 1.96 0.00	59.88 2.58 0.00	67.33 3.02 0.00	74.17 2.99 0.00	78.94 2.38 -0.01	81.68 2.64 -1.55	92.97 2.34 -0.45	98.78 1.65 -0.01	110.10 1.95 -0.02	106.37 2.08 0.00	97.43 2.28 0.00	82.96 3.11 0.00	77.13 1.80 0.00	66.64 1.94 0.00	59.80 2.69 0.00
GENERAL___MILLS 23808	54.27 2.19 0.00	48.89 0.77 0.00	42.41 0.46 -0.38	41.40 0.61 -0.31	40.98 0.28 -0.34	41.32 0.49 -0.39	45.76 0.32 -0.10	47.33 0.79 0.00	51.49 1.26 0.00	54.93 2.06 0.00	60.05 2.75 0.00	67.52 3.21 0.00	74.39 3.21 0.00	79.18 2.60 -0.02	82.06 2.87 -1.70	93.29 2.62 -0.49	99.07 1.94 -0.01	110.43 2.27 -0.03	106.69 2.40 0.00	97.72 2.57 0.00	83.28 3.43 0.00	77.36 2.03 0.00	66.84 2.13 0.00	59.97 2.85 0.00
GE_PLASTICS___DRP 24183	54.53 2.45 0.00	50.57 2.45 0.00	49.86 2.12 -6.16	47.59 2.10 -5.00	47.93 2.10 -5.48	48.97 2.10 -6.43	49.37 2.36 -1.67	48.64 2.10 0.00	52.40 2.16 0.00	54.93 2.22 0.17	58.88 2.41 0.83	66.43 2.70 0.58	72.22 2.21 1.17	78.15 2.52 0.92	79.18 2.48 0.80	91.23 2.80 1.75	99.21 3.20 1.11	110.06 3.56 1.63	106.76 3.34 0.86	98.10 3.04 0.09	82.57 2.72 0.00	77.71 2.79 0.41	67.47 3.04 0.27	59.52 2.40 0.00
GILBOA___1 23756	54.73 2.65 0.00	50.76 2.64 0.00	49.72 2.29 -5.86	47.46 2.23 -4.75	47.78 2.22 -5.20	48.78 2.22 -6.11	49.42 2.49 -1.59	48.96 2.42 0.00	52.80 2.56 0.00	55.46 2.59 0.00	60.05 2.75 0.00	67.46 3.15 0.00	74.60 3.42 0.00	80.30 3.75 0.00	81.14 3.64 0.00	94.06 3.88 0.00	101.30 4.17 0.00	112.46 4.33 0.00	108.24 3.96 0.00	99.05 3.90 0.00	83.28 3.43 0.00	78.87 3.54 0.00	67.81 3.11 0.00	59.69 2.57 0.00
GILBOA___2 23757	54.73 2.65 0.00	50.76 2.64 0.00	49.72 2.29 -5.86	47.46 2.23 -4.75	47.78 2.22 -5.20	48.78 2.22 -6.11	49.42 2.49 -1.59	48.96 2.42 0.00	52.80 2.56 0.00	55.46 2.59 0.00	60.05 2.75 0.00	67.46 3.15 0.00	74.60 3.42 0.00	80.30 3.75 0.00	81.14 3.64 0.00	94.06 3.88 0.00	101.30 4.17 0.00	112.46 4.33 0.00	108.24 3.96 0.00	99.05 3.90 0.00	83.28 3.43 0.00	78.87 3.54 0.00	67.81 3.11 0.00	59.69 2.57 0.00
GILBOA___3 23758	54.73 2.65 0.00	50.76 2.64 0.00	49.72 2.29 -5.86	47.46 2.23 -4.75	47.78 2.22 -5.20	48.78 2.22 -6.11	49.42 2.49 -1.59	48.96 2.42 0.00	52.80 2.56 0.00	55.46 2.59 0.00	60.05 2.75 0.00	67.46 3.15 0.00	74.60 3.42 0.00	80.30 3.75 0.00	81.14 3.64 0.00	94.06 3.88 0.00	101.30 4.17 0.00	112.46 4.33 0.00	108.24 3.96 0.00	99.05 3.90 0.00	83.28 3.43 0.00	78.87 3.54 0.00	67.81 3.11 0.00	59.69 2.57 0.00
GILBOA___4 23759	54.73 2.65 0.00	50.76 2.64 0.00	49.72 2.29 -5.86	47.46 2.23 -4.75	47.78 2.22 -5.20	48.78 2.22 -6.11	49.42 2.49 -1.59	48.96 2.42 0.00	52.80 2.56 0.00	55.46 2.59 0.00	60.05 2.75 0.00	67.46 3.15 0.00	74.60 3.42 0.00	80.30 3.75 0.00	81.14 3.64 0.00	94.06 3.88 0.00	101.30 4.17 0.00	112.46 4.33 0.00	108.24 3.96 0.00	99.05 3.90 0.00	83.28 3.43 0.00	78.87 3.54 0.00	67.81 3.11 0.00	59.69 2.57 0.00
GILBOA____ 23599	54.73 2.65 0.00	50.76 2.64 0.00	49.72 2.29 -5.86	47.46 2.23 -4.75	47.78 2.22 -5.20	48.78 2.22 -6.11	49.42 2.49 -1.59	48.96 2.42 0.00	52.80 2.56 0.00	55.46 2.59 0.00	60.05 2.75 0.00	67.46 3.15 0.00	74.60 3.42 0.00	80.30 3.75 0.00	81.14 3.64 0.00	94.06 3.88 0.00	101.30 4.17 0.00	112.46 4.33 0.00	108.24 3.96 0.00	99.05 3.90 0.00	83.28 3.43 0.00	78.87 3.54 0.00	67.81 3.11 0.00	59.69 2.57 0.00
GINNA____ 23603	50.68 -1.40 0.00	46.19 -1.93 0.00	40.18 -1.66 -0.27	39.12 -1.58 -0.22	38.90 -1.69 -0.24	39.10 -1.62 -0.28	43.55 -1.86 -0.07	44.54 -2.00 0.00	48.38 -1.86 0.00	51.29 -1.58 0.00	55.87 -1.43 0.00	62.83 -1.48 0.00	69.33 -1.85 0.00	74.26 -2.29 0.00	75.43 -2.02 0.06	87.91 -2.25 0.02	94.21 -2.91 0.00	104.99 -3.14 0.00	101.36 -2.92 0.00	92.49 -2.66 0.00	78.09 -1.76 0.00	73.22 -2.11 0.00	63.28 -1.42 0.00	56.20 -0.92 0.00

GLEN PARK____ 23778	52.11 1.25 1.22	47.87 1.11 1.36	42.42 0.75 -0.09	41.32 0.77 -0.07	41.17 0.73 -0.08	41.30 0.77 -0.09	46.23 0.86 -0.02	47.66 1.12 0.00	51.54 1.30 0.00	54.46 1.58 0.00	59.19 1.89 0.00	66.18 1.87 0.00	73.03 1.85 0.00	78.62 2.07 0.00	79.59 2.09 0.00	92.98 2.80 0.00	100.14 3.01 0.00	112.46 4.33 0.00	110.22 5.94 0.00	101.25 6.10 0.00	84.89 5.03 0.00	80.15 4.83 0.00	67.81 3.11 0.00	59.52 2.40 0.00
GLENWOOD_IC_1_G5 23712	68.29 5.68 -10.53	54.61 5.48 -1.01	50.94 4.61 -4.74	48.86 4.53 -3.84	48.96 4.40 -4.20	49.86 4.49 -4.93	51.61 4.99 -1.28	53.85 5.17 -2.14	65.75 5.68 -9.84	69.97 6.03 -11.07	83.73 6.36 -20.07	87.21 7.46 -15.44	97.29 8.32 -17.78	97.19 8.88 -11.76	129.23 8.68 -43.05	154.48 9.92 -54.38	157.42 10.68 -49.61	149.07 11.79 -29.15	142.78 10.95 -27.55	125.88 9.90 -20.84	102.59 8.06 -14.67	92.51 7.91 -9.27	87.09 6.86 -15.53	83.52 5.77 -20.64
GLENWOOD_IC_2_G1 23688	67.93 5.31 -10.53	54.28 5.15 -1.01	50.69 4.36 -4.74	48.57 4.25 -3.84	48.72 4.16 -4.20	49.58 4.21 -4.93	51.30 4.67 -1.28	53.57 4.89 -2.14	65.40 5.32 -9.84	69.54 5.60 -11.07	83.68 6.30 -20.07	87.02 7.26 -15.44	97.07 8.11 -17.78	96.96 8.65 -11.76	128.92 8.37 -43.05	154.11 9.55 -54.38	157.13 10.40 -49.61	148.74 11.46 -29.15	142.36 10.53 -27.55	125.59 9.61 -20.84	102.43 7.91 -14.67	92.36 7.76 -9.27	87.03 6.79 -15.53	83.47 5.71 -20.64
GLENWOOD_IC_3_G1 23689	67.93 5.31 -10.53	54.28 5.15 -1.01	50.69 4.36 -4.74	48.57 4.25 -3.84	48.72 4.16 -4.20	49.58 4.21 -4.93	51.30 4.67 -1.28	53.57 4.89 -2.14	65.40 5.32 -9.84	69.54 5.60 -11.07	83.68 6.30 -20.07	87.02 7.26 -15.44	97.07 8.11 -17.78	96.96 8.65 -11.76	128.92 8.37 -43.05	154.11 9.55 -54.38	157.13 10.40 -49.61	148.74 11.46 -29.15	142.36 10.53 -27.55	125.59 9.61 -20.84	102.43 7.91 -14.67	92.36 7.76 -9.27	87.03 6.79 -15.53	83.47 5.71 -20.64
GLENWOOD____4 23550	68.29 5.68 -10.53	54.61 5.48 -1.01	50.94 4.61 -4.74	48.86 4.53 -3.84	48.96 4.40 -4.20	49.86 4.49 -4.93	51.61 4.99 -1.28	53.85 5.17 -2.14	65.75 5.68 -9.84	69.97 6.03 -11.07	83.90 6.53 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.34 9.03 -11.76	129.46 8.91 -43.05	154.66 10.10 -54.38	157.71 10.97 -49.61	149.39 12.11 -29.15	143.10 11.27 -27.55	126.07 10.08 -20.84	102.83 8.30 -14.67	92.74 8.14 -9.27	87.29 7.05 -15.53	83.70 5.94 -20.64
GLENWOOD____5 23614	68.29 5.68 -10.53	54.61 5.48 -1.01	50.94 4.61 -4.74	48.86 4.53 -3.84	48.96 4.40 -4.20	49.86 4.49 -4.93	51.61 4.99 -1.28	53.85 5.17 -2.14	65.75 5.68 -9.84	69.97 6.03 -11.07	83.90 6.53 -20.07	87.34 7.58 -15.44	97.43 8.47 -17.78	97.34 9.03 -11.76	129.46 8.91 -43.05	154.66 10.10 -54.38	157.71 10.97 -49.61	149.39 12.11 -29.15	143.10 11.27 -27.55	126.07 10.08 -20.84	102.83 8.30 -14.67	92.74 8.14 -9.27	87.29 7.05 -15.53	83.70 5.94 -20.64
GLOBAL GREEN_PORT_GT1 23814	71.57 8.96 -10.53	57.45 8.33 -1.01	53.43 7.11 -4.74	51.37 7.04 -3.84	51.42 6.86 -4.20	52.37 7.00 -4.93	54.47 7.85 -1.28	56.73 8.05 -2.14	69.11 9.04 -9.84	73.88 9.94 -11.07	88.78 11.41 -20.07	92.94 13.18 -15.45	103.62 14.66 -17.78	104.00 15.69 -11.76	136.51 15.96 -43.05	193.84 18.94 -84.72	205.40 20.79 -87.49	210.28 23.35 -78.79	216.06 22.32 -89.46	135.74 19.70 -20.89	110.26 15.73 -14.67	99.15 14.54 -9.28	93.12 12.88 -15.53	88.84 11.08 -20.64
GLOBE____DSASP 323697	52.65 0.57 0.00	47.35 -0.77 0.00	41.34 -0.58 -0.35	40.40 -0.37 -0.28	39.98 -0.69 -0.31	40.00 -0.81 -0.36	44.21 -1.22 -0.09	45.36 -1.16 0.02	49.21 -1.00 0.02	52.38 -0.48 0.02	57.17 -0.11 0.02	64.29 0.00 0.02	70.45 -0.71 0.02	74.99 -1.53 0.03	75.70 -1.09 0.71	87.89 -2.07 0.22	93.51 -3.59 0.02	104.31 -3.79 0.03	100.82 -3.44 0.02	92.47 -2.66 0.02	78.96 -0.88 0.02	73.43 -1.88 0.02	63.78 -0.91 0.02	57.38 0.29 0.02
GOETHSLN____LBMP 323567	57.03 4.95 0.00	52.93 4.81 0.00	50.26 3.95 -4.73	48.17 3.85 -3.84	48.31 3.75 -4.20	49.22 3.84 -4.93	50.89 4.26 -1.28	51.24 4.70 0.00	55.36 5.13 0.00	58.51 5.40 -0.24	64.55 6.07 -1.17	72.21 7.07 -0.83	80.60 7.76 -1.66	85.89 8.04 -1.30	86.23 7.60 -1.13	101.23 8.57 -2.48	107.93 9.23 -1.57	120.50 10.06 -2.31	114.68 9.18 -1.21	103.66 8.38 -0.13	86.72 6.87 0.00	83.07 7.16 -0.58	71.37 6.27 -0.39	62.37 5.25 0.00
GOODYEAR_LAKE_HYD 323669	54.58 2.50 0.00	50.29 2.17 0.00	43.87 1.75 -0.54	42.62 1.70 -0.44	42.46 1.62 -0.48	42.70 1.70 -0.56	47.44 1.95 -0.15	48.64 2.10 0.00	52.70 2.46 0.00	55.62 2.75 0.00	60.51 3.21 0.00	68.04 3.73 0.00	75.52 4.34 0.00	81.14 4.59 0.00	82.43 4.89 -0.04	96.14 5.95 -0.01	103.53 6.41 0.00	115.81 7.68 0.00	111.58 7.30 0.00	101.53 6.38 0.00	85.20 5.35 0.00	80.30 4.97 0.00	68.52 3.82 0.00	60.26 3.14 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	53.80 1.72 0.00	49.32 1.20 0.00	43.22 0.91 -0.72	42.04 0.97 -0.59	41.81 0.81 -0.64	42.09 0.89 -0.76	46.49 0.95 -0.20	47.71 1.16 0.00	51.69 1.46 0.00	54.67 1.80 0.00	59.48 2.18 0.00	66.81 2.51 0.00	73.95 2.77 0.00	79.30 2.94 0.00	80.54 2.94 -0.10	93.45 3.24 -0.03	100.52 3.40 0.00	112.02 3.89 0.00	108.14 3.86 0.00	98.67 3.52 0.00	82.96 3.11 0.00	77.96 2.64 0.00	67.03 2.33 0.00	59.34 2.23 0.00
GOUDEY____7 23579	53.85 1.77 0.00	49.37 1.25 0.00	43.26 0.96 -0.72	42.09 1.01 -0.59	41.85 0.85 -0.64	42.13 0.93 -0.76	46.54 1.00 -0.20	47.75 1.21 0.00	51.74 1.51 0.00	54.77 1.90 0.00	59.53 2.23 0.00	66.88 2.58 0.00	74.03 2.85 0.00	79.46 2.91 0.00	80.62 3.02 -0.10	93.64 3.43 -0.03	100.62 3.49 0.00	112.14 4.00 0.00	108.35 4.06 0.00	98.77 3.61 0.00	83.13 3.28 0.00	78.04 2.71 0.00	67.10 2.40 0.00	59.46 2.34 0.00
GOUDEY____8 23580	53.80 1.72 0.00	49.32 1.20 0.00	43.22 0.91 -0.72	42.04 0.97 -0.59	41.81 0.81 -0.64	42.09 0.89 -0.76	46.49 0.95 -0.20	47.71 1.16 0.00	51.69 1.46 0.00	54.67 1.80 0.00	59.48 2.18 0.00	66.81 2.51 0.00	73.95 2.77 0.00	79.30 2.94 0.00	80.54 2.94 -0.10	93.45 3.24 -0.03	100.52 3.40 0.00	112.02 3.89 0.00	108.14 3.86 0.00	98.67 3.52 0.00	82.96 3.11 0.00	77.96 2.64 0.00	67.03 2.33 0.00	59.34 2.23 0.00
GOWANUS_GT1_1 24077	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT1_2 24078	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00

GOWANUS_GT1_3 24079	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT1_4 24080	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT1_5 24084	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT1_6 24111	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT1_7 24112	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT1_8 24113	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_1 24114	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_2 24115	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_3 24116	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_4 24117	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_5 24118	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_6 24119	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_7 24120	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT2_8 24121	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00
GOWANUS_GT3_1 24122	57.65	53.41	50.67	48.49	48.60	49.38	50.89	51.29	55.36	58.66	64.84	72.59	81.09	86.43	86.76	101.59	108.31	120.93	114.98	103.94	86.88	83.81	72.22	63.00
	5.58	5.29	4.36	4.17	4.04	4.00	4.26	4.75	5.13	5.55	6.36	7.46	8.25	8.57	8.14	8.93	9.62	10.49	9.49	8.66	7.03	7.91	7.12	5.88
	0.00	0.00	-4.73	-3.84	-4.20	-4.93	-1.28	0.00	0.00	-0.24	-1.17	-0.83	-1.66	-1.30	-1.13	-2.48	-1.57	-2.31	-1.21	-0.13	0.00	-0.58	-0.40	0.00

GOWANUS_GT3_2 24123	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT3_3 24124	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT3_4 24125	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT3_5 24126	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT3_6 24127	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT3_7 24128	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT3_8 24129	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_1 24130	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_2 24131	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_3 24132	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_4 24133	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_5 24134	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_6 24135	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_7 24136	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GOWANUS_GT4_8 24137	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00

GREENIDGE___3 23582	53.95 1.87 0.00	49.18 1.06 0.00	42.81 0.79 -0.44	41.70 0.85 -0.36	41.40 0.64 -0.39	41.71 0.81 -0.46	46.32 0.86 -0.12	47.66 1.12 0.00	51.80 1.56 0.00	54.99 2.12 0.00	59.76 2.46 0.00	67.14 2.83 0.00	74.10 2.92 0.00	78.69 2.14 0.00	79.96 2.32 -0.14	92.84 2.62 -0.04	99.75 2.62 0.00	111.59 3.46 0.00	108.24 3.96 0.00	98.77 3.61 0.00	83.20 3.35 0.00	78.49 3.16 0.00	67.68 2.98 0.00	59.97 2.85 0.00
GREENIDGE___4 23583	53.95 1.87 0.00	49.18 1.06 0.00	42.81 0.79 -0.44	41.70 0.85 -0.36	41.40 0.64 -0.39	41.71 0.81 -0.46	46.32 0.86 -0.12	47.66 1.12 0.00	51.80 1.56 0.00	54.99 2.12 0.00	59.76 2.46 0.00	67.14 2.83 0.00	74.10 2.92 0.00	78.69 2.14 0.00	79.96 2.32 -0.14	92.84 2.62 -0.04	99.75 2.62 0.00	111.59 3.46 0.00	108.24 3.96 0.00	98.77 3.61 0.00	83.20 3.35 0.00	78.49 3.16 0.00	67.68 2.98 0.00	59.97 2.85 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
GROVEVILLE___HYD 323602	56.66 4.58 0.00	52.54 4.42 0.00	50.10 3.74 -4.77	48.04 3.68 -3.87	48.15 3.55 -4.24	49.06 3.64 -4.98	50.67 4.03 -1.30	50.69 4.14 0.00	54.81 4.57 0.00	57.83 4.76 -0.20	63.66 5.38 -0.97	71.36 6.37 -0.68	79.82 7.26 -1.37	85.59 7.96 -1.08	86.26 7.82 -0.93	101.34 9.10 -2.05	108.43 10.01 -1.30	121.18 11.14 -1.91	115.71 10.43 -1.00	104.68 9.42 -0.11	87.44 7.59 0.00	83.11 7.30 -0.48	71.18 6.15 -0.32	62.31 5.20 0.00
HAMPSHIRE___PAPER_HYD 323593	47.62 -0.94 3.53	43.37 -0.82 3.93	40.87 -0.71 0.00	39.80 -0.69 0.00	39.71 -0.65 0.00	39.75 -0.69 0.00	44.53 -0.81 0.00	46.08 -0.47 0.00	49.78 -0.45 0.00	52.51 -0.37 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.11 -0.39 0.00	90.09 -0.09 0.00	97.03 -0.10 0.00	108.35 0.22 0.00	105.43 1.15 0.00	96.20 1.05 0.00	80.49 0.64 0.00	75.86 0.53 0.00	64.71 0.00 0.00	56.83 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	53.93 1.41 -0.44	49.96 1.35 -0.49	42.70 1.12 0.00	41.62 1.13 0.00	41.49 1.13 0.00	41.62 1.17 0.00	46.61 1.27 0.00	48.08 1.53 0.00	51.95 1.71 0.00	54.67 1.80 0.00	59.42 2.12 0.00	66.56 2.25 0.00	73.95 2.77 0.00	79.46 2.91 0.00	80.37 2.87 0.00	93.69 3.51 0.00	100.81 3.69 0.00	112.24 4.11 0.00	108.35 4.06 0.00	98.77 3.61 0.00	82.89 3.03 0.00	78.26 2.93 0.00	67.10 2.40 0.00	59.17 2.05 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	56.35 4.27 0.00	52.16 4.04 0.00	49.32 3.41 -4.34	47.36 3.36 -3.52	47.44 3.23 -3.85	48.28 3.32 -4.52	50.19 3.67 -1.18	50.45 3.91 0.00	54.56 4.32 0.00	57.63 4.55 -0.21	63.55 5.21 -1.03	71.08 6.04 -0.73	79.47 6.83 -1.46	85.20 7.51 -1.15	85.93 7.44 -0.99	100.94 8.57 -2.18	107.74 9.23 -1.38	120.55 10.38 -2.03	115.05 9.70 -1.07	103.92 8.66 -0.12	86.88 7.03 0.00	82.62 6.78 -0.51	70.87 5.83 -0.34	61.97 4.85 0.00
HARZA MOOSE___RIVER 24016	52.39 0.99 0.68	48.27 0.91 0.76	42.24 0.66 0.00	41.13 0.65 0.00	41.00 0.64 0.00	41.09 0.65 0.00	46.07 0.72 0.00	47.57 1.02 0.00	51.39 1.16 0.00	54.20 1.32 0.00	58.90 1.60 0.00	66.11 1.80 0.00	73.31 2.13 0.00	78.93 2.38 0.00	79.98 2.48 0.00	93.52 3.34 0.00	100.52 3.40 0.00	112.35 4.21 0.00	108.98 4.70 0.00	99.33 4.18 0.00	83.28 3.43 0.00	78.56 3.24 0.00	66.91 2.20 0.00	58.83 1.71 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	57.45 5.37 0.00	53.27 5.15 0.00	50.59 4.28 -4.73	48.41 4.09 -3.84	48.56 4.00 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.34 4.80 0.00	55.36 5.13 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.20 8.35 -1.30	86.45 7.82 -1.13	101.41 8.75 -2.48	108.11 9.42 -1.57	120.60 10.16 -2.31	114.77 9.28 -1.21	103.85 8.57 -0.13	86.80 6.94 0.00	83.51 7.60 -0.58	71.89 6.79 -0.40	62.83 5.71 0.00
HEMPSTEAD____ 23647	68.44 5.83 -10.53	54.75 5.63 -1.01	51.10 4.78 -4.74	49.02 4.69 -3.84	49.12 4.56 -4.20	50.02 4.65 -4.93	51.79 5.17 -1.28	53.94 5.26 -2.14	65.85 5.77 -9.84	69.97 6.03 -11.07	84.02 6.64 -20.07	87.40 7.65 -15.44	97.50 8.54 -17.78	97.34 9.03 -11.76	129.46 8.91 -43.05	154.75 10.19 -54.38	157.80 11.07 -49.61	149.50 12.22 -29.15	143.10 11.27 -27.55	126.17 10.19 -20.84	102.91 8.38 -14.67	92.89 8.29 -9.27	87.55 7.31 -15.53	83.93 6.17 -20.64
HICKLING___1 23621	54.84 2.76 0.00	49.95 1.83 0.00	43.56 1.41 -0.57	42.45 1.50 -0.46	42.12 1.25 -0.51	42.41 1.38 -0.59	46.95 1.45 -0.15	48.31 1.77 0.00	52.44 2.21 0.00	55.78 2.91 0.00	60.74 3.44 0.00	68.23 3.92 0.00	75.45 4.27 0.00	80.68 4.13 0.00	82.11 4.42 -0.20	95.10 4.87 -0.05	102.27 5.14 0.00	114.09 5.94 -0.01	110.43 6.15 0.00	100.76 5.61 0.00	84.89 5.03 0.00	79.47 4.14 0.00	68.52 3.82 0.00	60.78 3.66 0.00
HICKLING___2 23622	54.84 2.76 0.00	49.95 1.83 0.00	43.56 1.41 -0.57	42.45 1.50 -0.46	42.12 1.25 -0.51	42.41 1.38 -0.59	46.95 1.45 -0.15	48.31 1.77 0.00	52.44 2.21 0.00	55.78 2.91 0.00	60.74 3.44 0.00	68.23 3.92 0.00	75.45 4.27 0.00	80.68 4.13 0.00	82.11 4.42 -0.20	95.10 4.87 -0.05	102.27 5.14 0.00	114.09 5.94 -0.01	110.43 6.15 0.00	100.76 5.61 0.00	84.89 5.03 0.00	79.47 4.14 0.00	68.52 3.82 0.00	60.78 3.66 0.00
HIGH FALLS___HY 23754	56.66 4.58 0.00	52.54 4.42 0.00	50.06 3.70 -4.78	48.01 3.65 -3.88	48.12 3.51 -4.25	49.03 3.60 -4.99	50.58 3.94 -1.30	50.97 4.42 0.00	55.01 4.78 0.00	57.97 4.97 -0.13	63.67 5.73 -0.64	71.32 6.56 -0.45	79.55 7.47 -0.90	85.45 8.20 -0.71	86.32 8.21 -0.61	101.54 10.01 -1.35	108.85 10.88 -0.85	121.71 12.32 -1.25	116.62 11.68 -0.66	105.78 10.56 -0.07	88.31 8.46 0.00	83.71 8.06 -0.31	71.58 6.67 -0.21	62.77 5.66 0.00
HILLBURN___GT 23639	56.45 4.38 0.00	52.30 4.18 0.00	49.53 3.53 -4.42	47.56 3.48 -3.59	47.64 3.35 -3.93	48.49 3.44 -4.61	50.35 3.81 -1.20	50.69 4.14 0.00	54.81 4.57 0.00	57.90 4.81 -0.21	63.81 5.45 -1.06	71.42 6.37 -0.75	79.80 7.12 -1.50	85.46 7.73 -1.18	86.12 7.60 -1.02	101.08 8.66 -2.24	107.96 9.42 -1.42	120.60 10.38 -2.09	114.97 9.59 -1.10	103.93 8.66 -0.12	86.88 7.03 0.00	82.71 6.85 -0.52	71.00 5.95 -0.35	62.08 4.97 0.00
HISHELDN_WT_PWR 323625	54.06 1.98 0.00	48.84 0.72 0.00	42.44 0.46 -0.40	41.42 0.61 -0.33	41.00 0.28 -0.36	41.35 0.49 -0.42	45.77 0.32 -0.11	47.24 0.70 0.00	51.34 1.10 0.00	54.72 1.85 0.00	59.71 2.41 0.00	67.14 2.83 0.00	73.89 2.70 0.00	78.70 2.14 -0.01	80.85 2.41 -0.95	92.61 2.16 -0.27	98.68 1.55 0.00	109.98 1.84 -0.01	106.48 2.19 0.00	97.53 2.38 0.00	82.89 3.03 0.00	77.21 1.88 0.00	66.64 1.94 0.00	59.69 2.57 0.00

HOLTSVILLE_IC_1 23690	69.69 7.08 -10.53	55.86 6.74 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.08 7.13 -11.07	85.29 7.91 -20.07	88.64 8.88 -15.45	98.43 9.47 -17.78	98.41 10.10 -11.76	130.47 9.92 -43.05	185.96 11.45 -84.33	196.25 12.53 -86.59	199.82 13.95 -77.73	205.88 12.93 -88.67	127.74 11.70 -20.89	104.18 9.66 -14.67	93.87 9.26 -9.28	88.91 8.67 -15.53	85.41 7.66 -20.64
HOLTSVILLE_IC_10 23699	70.06 7.45 -10.53	56.15 7.03 -1.01	52.35 6.03 -4.74	50.23 5.91 -3.84	50.37 5.81 -4.20	51.28 5.90 -4.93	53.20 6.57 -1.28	55.25 6.56 -2.14	67.16 7.08 -9.84	71.45 7.50 -11.07	85.74 8.37 -20.07	89.15 9.39 -15.45	99.00 10.04 -17.78	99.03 10.72 -11.76	131.09 10.54 -43.05	188.52 12.36 -85.99	201.64 13.41 -91.11	206.02 14.93 -82.96	210.20 13.87 -92.05	128.61 12.56 -20.90	104.83 10.30 -14.67	94.39 9.79 -9.28	89.37 9.13 -15.54	85.81 8.06 -20.64
HOLTSVILLE_IC_2 23691	69.69 7.08 -10.53	55.86 6.74 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.08 7.13 -11.07	85.29 7.91 -20.07	88.64 8.88 -15.45	98.43 9.47 -17.78	98.41 10.10 -11.76	130.47 9.92 -43.05	185.96 11.45 -84.33	196.25 12.53 -86.59	199.82 13.95 -77.73	205.88 12.93 -88.67	127.74 11.70 -20.89	104.18 9.66 -14.67	93.87 9.26 -9.28	88.91 8.67 -15.53	85.41 7.66 -20.64
HOLTSVILLE_IC_3 23692	69.69 7.08 -10.53	55.86 6.74 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.08 7.13 -11.07	85.29 7.91 -20.07	88.64 8.88 -15.45	98.43 9.47 -17.78	98.41 10.10 -11.76	130.47 9.92 -43.05	185.96 11.45 -84.33	196.25 12.53 -86.59	199.82 13.95 -77.73	205.88 12.93 -88.67	127.74 11.70 -20.89	104.18 9.66 -14.67	93.87 9.26 -9.28	88.91 8.67 -15.53	85.41 7.66 -20.64
HOLTSVILLE_IC_4 23693	69.69 7.08 -10.53	55.86 6.74 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.08 7.13 -11.07	85.29 7.91 -20.07	88.64 8.88 -15.45	98.43 9.47 -17.78	98.41 10.10 -11.76	130.47 9.92 -43.05	185.96 11.45 -84.33	196.25 12.53 -86.59	199.82 13.95 -77.73	205.88 12.93 -88.67	127.74 11.70 -20.89	104.18 9.66 -14.67	93.87 9.26 -9.28	88.91 8.67 -15.53	85.41 7.66 -20.64
HOLTSVILLE_IC_5 23694	69.69 7.08 -10.53	55.86 6.74 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.08 7.13 -11.07	85.29 7.91 -20.07	88.64 8.88 -15.45	98.43 9.47 -17.78	98.41 10.10 -11.76	130.47 9.92 -43.05	185.96 11.45 -84.33	196.25 12.53 -86.59	199.82 13.95 -77.73	205.88 12.93 -88.67	127.74 11.70 -20.89	104.18 9.66 -14.67	93.87 9.26 -9.28	88.91 8.67 -15.53	85.41 7.66 -20.64
HOLTSVILLE_IC_6 23695	70.06 7.45 -10.53	56.15 7.03 -1.01	52.35 6.03 -4.74	50.23 5.91 -3.84	50.37 5.81 -4.20	51.28 5.90 -4.93	53.20 6.57 -1.28	55.25 6.56 -2.14	67.16 7.08 -9.84	71.45 7.50 -11.07	85.74 8.37 -20.07	89.15 9.39 -15.45	99.00 10.04 -17.78	99.03 10.72 -11.76	131.09 10.54 -43.05	188.52 12.36 -85.99	201.64 13.41 -91.11	206.02 14.93 -82.96	210.20 13.87 -92.05	128.61 12.56 -20.90	104.83 10.30 -14.67	94.39 9.79 -9.28	89.37 9.13 -15.54	85.81 8.06 -20.64
HOLTSVILLE_IC_7 23696	70.06 7.45 -10.53	56.15 7.03 -1.01	52.35 6.03 -4.74	50.23 5.91 -3.84	50.37 5.81 -4.20	51.28 5.90 -4.93	53.20 6.57 -1.28	55.25 6.56 -2.14	67.16 7.08 -9.84	71.45 7.50 -11.07	85.74 8.37 -20.07	89.15 9.39 -15.45	99.00 10.04 -17.78	99.03 10.72 -11.76	131.09 10.54 -43.05	188.52 12.36 -85.99	201.64 13.41 -91.11	206.02 14.93 -82.96	210.20 13.87 -92.05	128.61 12.56 -20.90	104.83 10.30 -14.67	94.39 9.79 -9.28	89.37 9.13 -15.54	85.81 8.06 -20.64
HOLTSVILLE_IC_8 23697	70.06 7.45 -10.53	56.15 7.03 -1.01	52.35 6.03 -4.74	50.23 5.91 -3.84	50.37 5.81 -4.20	51.28 5.90 -4.93	53.20 6.57 -1.28	55.25 6.56 -2.14	67.16 7.08 -9.84	71.45 7.50 -11.07	85.74 8.37 -20.07	89.15 9.39 -15.45	99.00 10.04 -17.78	99.03 10.72 -11.76	131.09 10.54 -43.05	188.52 12.36 -85.99	201.64 13.41 -91.11	206.02 14.93 -82.96	210.20 13.87 -92.05	128.61 12.56 -20.90	104.83 10.30 -14.67	94.39 9.79 -9.28	89.37 9.13 -15.54	85.81 8.06 -20.64
HOLTSVILLE_IC_9 23698	70.06 7.45 -10.53	56.15 7.03 -1.01	52.35 6.03 -4.74	50.23 5.91 -3.84	50.37 5.81 -4.20	51.28 5.90 -4.93	53.20 6.57 -1.28	55.25 6.56 -2.14	67.16 7.08 -9.84	71.45 7.50 -11.07	85.74 8.37 -20.07	89.15 9.39 -15.45	99.00 10.04 -17.78	99.03 10.72 -11.76	131.09 10.54 -43.05	188.52 12.36 -85.99	201.64 13.41 -91.11	206.02 14.93 -82.96	210.20 13.87 -92.05	128.61 12.56 -20.90	104.83 10.30 -14.67	94.39 9.79 -9.28	89.37 9.13 -15.54	85.81 8.06 -20.64
HOWARD_WT_PWR 323690	55.05 2.97 0.00	49.95 1.83 0.00	43.42 1.37 -0.47	42.32 1.46 -0.38	41.95 1.17 -0.42	42.31 1.38 -0.49	46.88 1.41 -0.13	48.45 1.91 0.00	52.75 2.51 0.00	56.15 3.28 0.00	61.08 3.78 0.00	68.62 4.31 0.00	75.60 4.41 0.00	80.53 3.98 0.00	82.02 4.18 -0.34	94.79 4.51 -0.10	101.69 4.57 0.00	113.88 5.73 -0.02	110.43 6.15 0.00	101.05 5.90 0.00	85.44 5.59 0.00	79.77 4.44 0.00	68.72 4.01 0.00	61.11 4.00 0.00
HQ_GEN_CEDARS 23644	43.44 -2.29 6.35	39.12 -1.93 7.07	40.00 -1.58 0.00	38.95 -1.54 0.00	38.91 -1.45 0.00	38.91 -1.54 0.00	43.44 -1.90 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.08 -1.80 0.00	55.29 -2.01 0.00	62.06 -2.25 0.00	68.69 -2.49 0.00	73.95 -2.60 0.00	74.86 -2.64 0.00	87.29 -2.89 0.00	94.21 -2.91 0.00	104.78 -3.35 0.00	101.36 -2.92 0.00	92.30 -2.85 0.00	77.29 -2.56 0.00	72.69 -2.64 0.00	62.38 -2.33 0.00	54.89 -2.23 0.00
HQ_GEN_CEDARS_PROXY 323590	43.44 -2.29 6.35	39.12 -1.93 7.07	40.00 -1.58 0.00	38.95 -1.54 0.00	38.91 -1.45 0.00	38.91 -1.54 0.00	43.44 -1.90 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.08 -1.80 0.00	55.29 -2.01 0.00	62.06 -2.25 0.00	68.69 -2.49 0.00	73.95 -2.60 0.00	74.86 -2.64 0.00	87.29 -2.89 0.00	94.21 -2.91 0.00	104.78 -3.35 0.00	101.36 -2.92 0.00	92.30 -2.85 0.00	77.29 -2.56 0.00	72.69 -2.64 0.00	62.38 -2.33 0.00	54.89 -2.23 0.00
HQ_GEN_IMPORT 323601	48.78 -1.67 1.63	42.50 -1.54 4.08	40.33 -1.25 0.00	39.23 -1.26 0.00	39.23 -1.13 0.00	39.23 -1.21 0.00	44.03 -1.32 0.00	45.29 -1.25 0.00	48.88 -1.35 0.00	51.39 -1.48 0.00	55.70 -1.60 0.00	62.44 -1.87 0.00	69.11 -2.07 0.00	74.41 -2.14 0.00	75.33 -2.17 0.00	87.10 -2.52 0.56	91.60 -2.62 2.91	105.22 -2.91 0.00	101.57 -2.71 0.00	92.68 -2.47 0.00	77.62 -2.24 0.00	73.14 -2.19 0.00	54.90 -1.94 7.87	52.60 -1.77 2.75
HQ_GEN_WHEEL 23651	48.78 -1.67 1.63	42.50 -1.54 4.08	40.33 -1.25 0.00	39.23 -1.26 0.00	39.23 -1.13 0.00	39.23 -1.21 0.00	44.03 -1.32 0.00	45.29 -1.25 0.00	48.88 -1.35 0.00	51.39 -1.48 0.00	55.70 -1.60 0.00	62.44 -1.87 0.00	69.11 -2.07 0.00	74.41 -2.14 0.00	75.33 -2.17 0.00	87.10 -2.52 0.56	91.60 -2.62 2.91	105.22 -2.91 0.00	101.57 -2.71 0.00	92.68 -2.47 0.00	77.62 -2.24 0.00	73.14 -2.19 0.00	54.90 -1.94 7.87	52.60 -1.77 2.75

HUDSON AVE_GT_3 23810	57.29 5.21 0.00	53.12 5.00 0.00	50.46 4.16 -4.73	48.33 4.01 -3.84	48.52 3.96 -4.20	49.38 4.00 -4.93	51.07 4.45 -1.28	51.34 4.80 0.00	55.51 5.27 0.00	58.71 5.60 -0.24	64.78 6.30 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.35 8.50 -1.30	86.76 8.14 -1.13	101.95 9.29 -2.48	108.70 10.01 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.42 9.14 -0.13	87.28 7.43 0.00	83.51 7.60 -0.58	71.76 6.67 -0.39	62.72 5.60 0.00
HUDSON AVE_GT_4 23540	57.29 5.21 0.00	53.12 5.00 0.00	50.46 4.16 -4.73	48.33 4.01 -3.84	48.52 3.96 -4.20	49.38 4.00 -4.93	51.07 4.45 -1.28	51.34 4.80 0.00	55.51 5.27 0.00	58.71 5.60 -0.24	64.78 6.30 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.35 8.50 -1.30	86.76 8.14 -1.13	101.95 9.29 -2.48	108.70 10.01 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.42 9.14 -0.13	87.28 7.43 0.00	83.51 7.60 -0.58	71.76 6.67 -0.39	62.72 5.60 0.00
HUDSON AVE_GT_5 23657	57.29 5.21 0.00	53.12 5.00 0.00	50.46 4.16 -4.73	48.33 4.01 -3.84	48.52 3.96 -4.20	49.38 4.00 -4.93	51.07 4.45 -1.28	51.34 4.80 0.00	55.51 5.27 0.00	58.71 5.60 -0.24	64.78 6.30 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.35 8.50 -1.30	86.76 8.14 -1.13	101.95 9.29 -2.48	108.70 10.01 -1.57	121.36 10.92 -2.31	115.51 10.01 -1.21	104.42 9.14 -0.13	87.28 7.43 0.00	83.51 7.60 -0.58	71.76 6.67 -0.39	62.72 5.60 0.00
HUDSON_AVE_10 24168	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.29 3.92 -4.93	50.98 4.35 -1.28	51.24 4.70 0.00	55.46 5.22 0.00	58.66 5.55 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.29 7.39 -0.58	71.70 6.60 -0.39	62.60 5.48 0.00
HUNTER MOUNT___DRP 323613	55.36 3.28 0.00	51.20 3.08 0.00	49.74 2.58 -5.58	47.53 2.51 -4.53	47.90 2.59 -4.96	48.73 2.47 -5.82	49.58 2.72 -1.51	48.45 1.91 0.00	52.15 1.91 0.00	54.90 2.06 0.03	59.03 1.89 0.16	66.38 2.19 0.11	72.59 1.64 0.23	78.67 2.29 0.18	79.89 2.55 0.16	92.99 3.15 0.35	101.76 4.85 0.22	114.19 6.38 0.32	110.27 6.15 0.17	100.75 5.61 0.02	84.72 4.87 0.00	80.07 4.83 0.08	69.18 4.53 0.05	60.72 3.60 0.00
HUNTINGTON_RES_REC 323705	69.17 6.56 -10.53	55.33 6.21 -1.01	51.65 5.32 -4.74	49.55 5.22 -3.84	49.65 5.09 -4.20	50.55 5.18 -4.93	52.43 5.81 -1.28	54.45 5.77 -2.14	66.35 6.28 -9.84	70.60 6.66 -11.07	84.71 7.34 -20.07	88.09 8.30 -15.48	98.00 9.04 -17.78	97.96 9.65 -11.76	130.08 9.53 -43.05	178.60 11.64 -76.78	194.42 12.34 -84.96	194.99 13.52 -73.34	190.14 12.72 -73.14	127.57 11.41 -21.01	103.47 8.94 -14.67	93.25 8.66 -9.27	88.25 8.02 -15.52	84.66 6.91 -20.64
HUNTLEY___63 23557	54.06 1.98 0.00	48.70 0.58 0.00	42.31 0.37 -0.35	41.34 0.57 -0.29	40.92 0.24 -0.31	41.46 0.65 -0.37	45.80 0.36 -0.10	47.33 0.79 0.00	51.54 1.30 0.00	55.04 2.17 0.00	60.22 2.92 0.00	67.84 3.53 0.00	74.60 3.42 0.00	79.53 2.83 -0.15	87.12 3.41 -6.22	94.66 2.62 -1.86	98.68 1.55 -0.01	109.96 1.84 0.01	106.26 1.98 0.00	97.43 2.28 0.00	83.13 3.28 0.00	77.59 2.26 0.00	66.97 2.26 0.00	60.09 2.97 0.00
HUNTLEY___64 23558	54.06 1.98 0.00	48.70 0.58 0.00	42.31 0.37 -0.35	41.34 0.57 -0.29	40.92 0.24 -0.31	41.46 0.65 -0.37	45.80 0.36 -0.10	47.33 0.79 0.00	51.54 1.30 0.00	55.04 2.17 0.00	60.22 2.92 0.00	67.84 3.53 0.00	74.60 3.42 0.00	79.53 2.83 -0.15	87.12 3.41 -6.22	94.66 2.62 -1.86	98.68 1.55 -0.01	109.96 1.84 0.01	106.26 1.98 0.00	97.43 2.28 0.00	83.13 3.28 0.00	77.59 2.26 0.00	66.97 2.26 0.00	60.09 2.97 0.00
HUNTLEY___65 23559	54.06 1.98 0.00	48.70 0.58 0.00	42.31 0.37 -0.35	41.34 0.57 -0.29	40.92 0.24 -0.31	41.46 0.65 -0.37	45.80 0.36 -0.10	47.33 0.79 0.00	51.54 1.30 0.00	55.04 2.17 0.00	60.22 2.92 0.00	67.84 3.53 0.00	74.60 3.42 0.00	79.53 2.83 -0.15	87.12 3.41 -6.22	94.66 2.62 -1.86	98.68 1.55 -0.01	109.96 1.84 0.01	106.26 1.98 0.00	97.43 2.28 0.00	83.13 3.28 0.00	77.59 2.26 0.00	66.97 2.26 0.00	60.09 2.97 0.00
HUNTLEY___66 23560	54.06 1.98 0.00	48.70 0.58 0.00	42.31 0.37 -0.35	41.34 0.57 -0.29	40.92 0.24 -0.31	41.46 0.65 -0.37	45.80 0.36 -0.10	47.33 0.79 0.00	51.54 1.30 0.00	55.04 2.17 0.00	60.22 2.92 0.00	67.84 3.53 0.00	74.60 3.42 0.00	79.53 2.83 -0.15	87.12 3.41 -6.22	94.66 2.62 -1.86	98.68 1.55 -0.01	109.96 1.84 0.01	106.26 1.98 0.00	97.43 2.28 0.00	83.13 3.28 0.00	77.59 2.26 0.00	66.97 2.26 0.00	60.09 2.97 0.00
HUNTLEY___67 23561	53.54 1.46 0.00	48.26 0.14 0.00	41.94 0.00 -0.36	40.98 0.20 -0.29	40.56 -0.12 -0.32	40.86 0.04 -0.38	45.22 -0.23 -0.10	46.64 0.09 0.00	50.69 0.45 0.00	54.03 1.16 0.00	58.96 1.66 0.00	66.30 2.00 0.00	72.89 1.71 0.00	77.54 0.99 0.00	80.41 1.24 -1.68	91.37 0.72 -0.47	96.94 -0.19 -0.01	108.04 -0.11 -0.02	104.39 0.10 0.00	95.73 0.57 0.00	81.61 1.75 0.00	75.86 0.53 0.00	65.74 1.03 0.00	59.06 1.94 0.00
HUNTLEY___68 23562	53.54 1.46 0.00	48.26 0.14 0.00	41.94 0.00 -0.36	40.98 0.20 -0.29	40.56 -0.12 -0.32	40.86 0.04 -0.38	45.22 -0.23 -0.10	46.64 0.09 0.00	50.69 0.45 0.00	54.03 1.16 0.00	58.96 1.66 0.00	66.30 2.00 0.00	72.89 1.71 0.00	77.54 0.99 0.00	80.41 1.24 -1.68	91.37 0.72 -0.47	96.94 -0.19 -0.01	108.04 -0.11 -0.02	104.39 0.10 0.00	95.73 0.57 0.00	81.61 1.75 0.00	75.86 0.53 0.00	65.74 1.03 0.00	59.06 1.94 0.00
HYLAND___LFGE 323620	55.78 3.70 0.00	50.57 2.45 0.00	43.97 2.00 -0.39	42.79 1.98 -0.32	42.48 1.77 -0.35	42.75 1.90 -0.41	47.35 1.90 -0.11	48.13 1.58 0.00	52.40 2.16 0.00	53.67 0.79 0.00	56.84 -0.46 0.00	63.73 -0.58 0.00	69.40 -1.78 0.00	72.73 -3.83 0.00	73.36 -4.34 -0.20	84.01 -6.22 -0.05	91.49 -5.64 0.00	105.44 -2.70 0.00	106.37 2.08 0.00	101.71 6.56 0.00	87.28 7.43 0.00	81.73 6.40 0.00	70.59 5.89 0.00	62.48 5.37 0.00
INDECK___CORINTH 23802	58.22 5.88 -0.26	53.80 5.39 -0.29	52.62 4.61 -6.42	50.07 4.37 -5.21	50.43 4.36 -5.71	51.51 4.37 -6.70	52.07 4.99 -1.74	51.34 4.80 0.00	55.66 5.43 0.00	58.47 5.87 0.27	60.20 4.24 1.34	68.13 4.76 0.94	74.64 5.34 1.89	80.88 5.82 1.48	82.41 6.20 1.29	94.75 7.40 2.82	103.98 8.64 1.79	115.78 10.28 2.63	113.65 10.74 1.38	104.33 9.33 0.15	88.16 8.30 0.00	82.88 8.21 0.66	70.61 6.34 0.44	61.80 4.68 0.00
INDECK___ILION 23567	53.51 0.99 -0.44	49.58 0.96 -0.49	42.37 0.79 0.00	41.25 0.77 0.00	41.17 0.81 0.00	41.29 0.85 0.00	46.25 0.91 0.00	47.62 1.07 0.00	51.44 1.20 0.00	54.14 1.27 0.00	58.73 1.43 0.00	65.92 1.61 0.00	73.10 1.92 0.00	78.54 1.99 0.00	79.51 2.01 0.00	92.70 2.52 0.00	99.75 2.62 0.00	111.16 3.02 0.00	107.20 2.92 0.00	97.72 2.57 0.00	82.01 2.16 0.00	77.43 2.11 0.00	66.38 1.68 0.00	58.55 1.43 0.00

INDECK___OLEAN 23982	54.27 2.19 0.00	49.03 0.91 0.00	42.26 0.25 -0.43	41.32 0.49 -0.35	40.82 0.08 -0.38	41.25 0.36 -0.44	45.64 0.18 -0.12	47.52 0.98 0.00	51.89 1.66 0.00	55.41 2.54 0.00	60.51 3.21 0.00	67.97 3.66 0.00	74.95 3.77 0.00	79.63 3.07 -0.01	81.73 3.25 -0.97	93.62 3.15 -0.28	100.62 3.49 -0.01	111.86 3.68 -0.05	108.35 4.06 0.00	99.15 4.00 0.00	83.92 4.07 0.00	78.04 2.71 0.00	67.16 2.46 0.00	60.09 2.97 0.00
INDECK___OSWEGO 23783	51.66 -0.42 0.00	47.69 -0.43 0.00	41.29 -0.46 -0.17	40.22 -0.40 -0.14	40.07 -0.44 -0.15	40.17 -0.44 -0.18	44.89 -0.50 -0.05	45.99 -0.56 0.00	49.64 -0.60 0.00	52.40 -0.48 0.00	56.67 -0.63 0.00	63.60 -0.71 0.00	70.40 -0.78 0.00	75.64 -0.92 0.00	76.65 -0.85 0.00	88.46 -1.72 0.00	95.18 -1.94 0.00	106.08 -2.06 0.00	102.41 -1.87 0.00	93.44 -1.71 0.00	78.57 -1.28 0.00	74.72 -0.61 0.00	64.19 -0.52 0.00	56.83 -0.28 0.00
INDECK___YERKES 23781	54.17 2.09 0.00	48.74 0.62 0.00	42.35 0.42 -0.35	41.42 0.65 -0.29	40.96 0.28 -0.31	41.50 0.69 -0.37	45.89 0.45 -0.10	47.38 0.84 0.00	51.59 1.36 0.00	55.14 2.27 0.00	60.34 3.03 0.00	67.97 3.66 0.00	74.74 3.56 0.00	79.68 2.98 -0.15	87.21 3.49 -6.22	94.74 2.70 -1.86	98.68 1.55 -0.01	109.96 1.84 0.01	106.26 1.98 0.00	97.43 2.28 0.00	83.13 3.28 0.00	77.67 2.34 0.00	67.03 2.33 0.00	60.20 3.08 0.00
INDIAN POINT_GT_1 24139	56.61 4.53 0.00	52.50 4.38 0.00	49.94 3.70 -4.66	47.87 3.60 -3.78	48.01 3.51 -4.14	48.86 3.56 -4.86	50.55 3.94 -1.26	50.69 4.14 0.00	54.76 4.52 0.00	57.92 4.81 -0.23	63.84 5.38 -1.15	71.43 6.31 -0.81	79.86 7.05 -1.63	85.41 7.58 -1.28	85.97 7.37 -1.11	101.09 8.47 -2.44	107.79 9.13 -1.54	120.56 10.16 -2.27	114.86 9.39 -1.19	103.75 8.47 -0.13	86.80 6.94 0.00	82.68 6.78 -0.57	70.91 5.83 -0.38	62.03 4.91 0.00
INDIAN POINT_GT_2 23659	56.61 4.53 0.00	52.50 4.38 0.00	49.94 3.70 -4.66	47.87 3.60 -3.78	48.01 3.51 -4.14	48.86 3.56 -4.86	50.55 3.94 -1.26	50.69 4.14 0.00	54.76 4.52 0.00	57.92 4.81 -0.23	63.84 5.38 -1.15	71.43 6.31 -0.81	79.86 7.05 -1.63	85.41 7.58 -1.28	85.97 7.37 -1.11	101.09 8.47 -2.44	107.79 9.13 -1.54	120.56 10.16 -2.27	114.86 9.39 -1.19	103.75 8.47 -0.13	86.80 6.94 0.00	82.68 6.78 -0.57	70.91 5.83 -0.38	62.03 4.91 0.00
INDIAN POINT_GT_3 24019	56.61 4.53 0.00	52.50 4.38 0.00	49.94 3.70 -4.66	47.87 3.60 -3.78	48.01 3.51 -4.14	48.86 3.56 -4.86	50.55 3.94 -1.26	50.69 4.14 0.00	54.76 4.52 0.00	57.92 4.81 -0.23	63.84 5.38 -1.15	71.43 6.31 -0.81	79.86 7.05 -1.63	85.41 7.58 -1.28	85.97 7.37 -1.11	101.09 8.47 -2.44	107.79 9.13 -1.54	120.56 10.16 -2.27	114.86 9.39 -1.19	103.75 8.47 -0.13	86.80 6.94 0.00	82.68 6.78 -0.57	70.91 5.83 -0.38	62.03 4.91 0.00
INDIAN POINT___2 23530	56.56 4.48 0.00	52.45 4.33 0.00	49.82 3.66 -4.58	47.76 3.56 -3.71	47.90 3.47 -4.07	48.78 3.56 -4.77	50.48 3.90 -1.24	50.69 4.14 0.00	54.76 4.52 0.00	57.86 4.76 -0.23	63.80 5.38 -1.12	71.33 6.24 -0.79	79.74 6.98 -1.58	85.30 7.51 -1.24	85.86 7.28 -1.08	100.93 8.39 -2.36	107.65 9.03 -1.49	120.39 10.06 -2.20	114.62 9.18 -1.15	103.65 8.38 -0.13	86.64 6.78 0.00	82.58 6.70 -0.55	70.90 5.83 -0.37	61.97 4.85 0.00
INDIAN POINT___3 23531	56.56 4.48 0.00	52.45 4.33 0.00	49.90 3.66 -4.66	47.83 3.56 -3.78	47.97 3.47 -4.14	48.87 3.56 -4.86	50.55 3.94 -1.27	50.69 4.14 0.00	54.76 4.52 0.00	57.87 4.76 -0.23	63.79 5.33 -1.16	71.36 6.24 -0.81	79.79 6.98 -1.63	85.34 7.51 -1.28	85.82 7.21 -1.11	100.91 8.29 -2.44	107.70 9.03 -1.55	120.35 9.94 -2.27	114.66 9.18 -1.19	103.56 8.27 -0.13	86.56 6.71 0.00	82.53 6.63 -0.57	70.84 5.76 -0.38	61.92 4.80 0.00
IP CORINTH___1 23988	58.22 5.88 -0.26	53.80 5.39 -0.29	52.62 4.61 -6.42	50.07 4.37 -5.21	50.43 4.36 -5.71	51.51 4.37 -6.70	52.07 4.99 -1.74	51.34 4.80 0.00	55.66 5.43 0.00	58.47 5.87 0.27	60.49 4.53 1.34	68.52 5.15 0.94	75.06 5.76 1.89	81.35 6.28 1.48	82.88 6.67 1.29	95.29 7.94 2.82	104.57 9.23 1.79	116.42 10.92 2.63	114.27 11.37 1.38	104.90 9.90 0.15	88.64 8.78 0.00	83.33 8.66 0.66	70.99 6.73 0.44	62.14 5.03 0.00
IP___TICONDEROGA 23804	60.98 8.65 -0.26	56.20 7.79 -0.29	54.73 6.73 -6.42	51.93 6.23 -5.21	52.36 6.29 -5.70	53.36 6.23 -6.69	54.25 7.16 -1.74	53.71 7.16 0.00	58.43 8.19 0.00	61.75 9.15 0.27	64.89 8.94 1.35	73.72 10.36 0.95	80.74 11.46 1.91	87.99 12.94 1.50	89.99 13.79 1.30	103.55 16.23 2.85	113.78 18.46 1.81	127.33 21.85 2.66	124.37 21.48 1.40	113.84 18.84 0.15	95.59 15.73 0.00	89.95 15.29 0.67	76.29 12.03 0.45	66.32 9.20 0.00
ISLIP_RES_REC 323679	70.32 7.71 -10.53	56.39 7.27 -1.01	52.52 6.20 -4.74	50.44 6.11 -3.84	50.53 5.97 -4.20	51.44 6.06 -4.93	53.38 6.76 -1.28	55.48 6.80 -2.14	67.41 7.33 -9.84	71.77 7.82 -11.07	86.14 8.77 -20.07	89.66 9.90 -15.45	99.57 10.61 -17.78	99.64 11.33 -11.76	131.78 11.23 -43.05	191.18 13.17 -87.83	206.50 14.37 -95.00	211.65 15.90 -87.62	215.02 14.91 -95.82	129.55 13.51 -20.89	105.47 10.94 -14.67	95.01 10.40 -9.28	89.82 9.57 -15.54	86.15 8.40 -20.64
JARVIS____ 23743	53.10 0.57 -0.44	49.19 0.58 -0.49	42.04 0.46 0.00	40.93 0.45 0.00	40.76 0.40 0.00	40.89 0.45 0.00	45.84 0.50 0.00	47.06 0.51 0.00	50.79 0.55 0.00	53.46 0.58 0.00	57.93 0.63 0.00	65.02 0.71 0.00	72.04 0.86 0.00	77.47 0.92 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.30 1.15 0.00	80.81 0.96 0.00	76.30 0.98 0.00	65.48 0.78 0.00	57.75 0.63 0.00
JENNISON___1 23625	55.31 3.23 0.00	50.81 2.69 0.00	44.43 2.08 -0.77	43.21 2.10 -0.62	42.94 1.90 -0.68	43.23 1.98 -0.80	47.82 2.27 -0.21	49.20 2.65 0.00	53.35 3.12 0.00	56.47 3.60 0.00	61.60 4.30 0.00	69.19 4.89 0.00	76.94 5.76 0.00	82.53 5.97 0.00	83.85 6.27 -0.07	98.23 8.02 -0.02	105.57 8.45 0.00	117.87 9.74 0.00	114.30 10.01 0.00	103.81 8.66 0.00	86.96 7.10 0.00	81.73 6.40 0.00	69.69 4.98 0.00	61.40 4.29 0.00
JENNISON___2 23626	55.31 3.23 0.00	50.81 2.69 0.00	44.43 2.08 -0.77	43.21 2.10 -0.62	42.94 1.90 -0.68	43.23 1.98 -0.80	47.82 2.27 -0.21	49.20 2.65 0.00	53.35 3.12 0.00	56.47 3.60 0.00	61.60 4.30 0.00	69.19 4.89 0.00	76.94 5.76 0.00	82.53 5.97 0.00	83.85 6.27 -0.07	98.23 8.02 -0.02	105.57 8.45 0.00	117.87 9.74 0.00	114.30 10.01 0.00	103.81 8.66 0.00	86.96 7.10 0.00	81.73 6.40 0.00	69.69 4.98 0.00	61.40 4.29 0.00
JERICHO_RISE_WT_PWR 323719	43.38 -2.08 6.62	38.82 -1.93 7.37	39.96 -1.62 0.00	38.95 -1.54 0.00	39.03 -1.33 0.00	39.07 -1.38 0.00	43.89 -1.45 0.00	45.33 -1.21 0.00	49.03 -1.21 0.00	51.60 -1.27 0.00	55.93 -1.38 0.00	62.77 -1.54 0.00	69.55 -1.63 0.00	74.87 -1.68 0.00	75.87 -1.63 0.00	88.38 -1.80 0.00	95.57 -1.56 0.00	106.19 -1.94 0.00	102.61 -1.67 0.00	93.44 -1.71 0.00	78.17 -1.68 0.00	73.45 -1.88 0.00	62.89 -1.81 0.00	55.29 -1.83 0.00

KCE_NY_1 323755	57.44 5.11 -0.25	53.12 4.72 -0.28	52.06 4.08 -6.41	49.57 3.89 -5.20	49.93 3.87 -5.69	51.01 3.88 -6.68	51.48 4.40 -1.74	50.73 4.19 0.00	54.86 4.62 0.00	57.51 4.92 0.28	60.80 4.87 1.37	68.81 5.46 0.96	75.44 6.19 1.94	82.00 6.97 1.52	83.39 7.21 1.32	95.76 8.47 2.90	105.00 9.71 1.83	116.58 11.14 2.69	113.81 10.95 1.42	104.60 9.61 0.15	88.23 8.38 0.00	82.86 8.21 0.68	70.79 6.53 0.45	62.20 5.08 0.00
KEDC_PORT_JEFF_GT2 24210	69.90 7.29 -10.53	56.01 6.88 -1.01	52.23 5.90 -4.74	50.11 5.79 -3.84	50.25 5.69 -4.20	51.16 5.78 -4.93	53.06 6.44 -1.28	55.15 6.47 -2.14	67.05 6.98 -9.84	71.34 7.40 -11.07	85.57 8.19 -20.07	89.03 9.26 -15.46	98.36 9.40 -17.78	98.19 9.88 -11.76	130.16 9.61 -43.05	185.79 11.18 -84.43	189.94 12.04 -80.78	193.21 13.30 -71.79	205.44 12.30 -88.86	127.47 11.41 -20.91	103.71 9.18 -14.67	93.49 8.88 -9.28	88.97 8.73 -15.53	85.52 7.77 -20.64
KEDC_PORT_JEFF_GT3 24211	69.90 7.29 -10.53	56.01 6.88 -1.01	52.23 5.90 -4.74	50.11 5.79 -3.84	50.25 5.69 -4.20	51.16 5.78 -4.93	53.06 6.44 -1.28	55.15 6.47 -2.14	67.05 6.98 -9.84	71.34 7.40 -11.07	85.57 8.19 -20.07	89.03 9.26 -15.46	98.36 9.40 -17.78	98.19 9.88 -11.76	130.16 9.61 -43.05	185.79 11.18 -84.43	193.86 12.04 -84.69	197.24 13.30 -75.81	205.44 12.30 -88.86	127.47 11.41 -20.91	103.71 9.18 -14.67	93.49 8.88 -9.28	88.97 8.73 -15.53	85.52 7.77 -20.64
KEDC_GLWD_GT4 24219	68.29 5.68 -10.53	54.61 5.48 -1.01	50.94 4.61 -4.74	48.86 4.53 -3.84	48.96 4.40 -4.20	49.86 4.49 -4.93	51.61 4.99 -1.28	53.85 5.17 -2.14	65.75 5.68 -9.84	69.97 6.03 -11.07	83.73 6.36 -20.07	87.21 7.46 -15.44	97.29 8.32 -17.78	97.19 8.88 -11.76	129.23 8.68 -43.05	154.48 9.92 -54.38	157.42 10.68 -49.61	149.07 11.79 -29.15	142.78 10.95 -27.55	125.88 9.90 -20.84	102.59 8.06 -14.67	92.51 7.91 -9.27	87.09 6.86 -15.53	83.52 5.77 -20.64
KEDC_GLWD_GT5 24220	68.29 5.68 -10.53	54.61 5.48 -1.01	50.94 4.61 -4.74	48.86 4.53 -3.84	48.96 4.40 -4.20	49.86 4.49 -4.93	51.61 4.99 -1.28	53.85 5.17 -2.14	65.75 5.68 -9.84	69.97 6.03 -11.07	83.73 6.36 -20.07	87.21 7.46 -15.44	97.29 8.32 -17.78	97.19 8.88 -11.76	129.23 8.68 -43.05	154.48 9.92 -54.38	157.42 10.68 -49.61	149.07 11.79 -29.15	142.78 10.95 -27.55	125.88 9.90 -20.84	102.59 8.06 -14.67	92.51 7.91 -9.27	87.09 6.86 -15.53	83.52 5.77 -20.64
KENSICO____ 23655	56.77 4.69 0.00	52.69 4.57 0.00	50.11 3.82 -4.71	48.03 3.72 -3.82	48.18 3.63 -4.19	49.08 3.72 -4.92	50.75 4.13 -1.28	50.87 4.33 0.00	54.96 4.72 0.00	58.14 5.03 -0.24	64.09 5.62 -1.17	71.70 6.56 -0.82	80.17 7.33 -1.65	85.66 7.81 -1.30	86.22 8.66 -1.13	101.31 9.42 -2.48	108.11 9.42 -1.57	120.82 10.38 -2.30	115.08 9.59 -1.21	103.94 8.66 -0.13	86.96 7.10 0.00	82.91 7.01 -0.58	71.11 6.02 -0.39	62.20 5.08 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	56.92 4.84 0.00	52.74 4.62 0.00	49.98 3.87 -4.53	48.01 3.85 -3.68	48.06 3.67 -4.03	48.93 3.76 -4.73	50.70 4.13 -1.23	51.11 4.56 0.00	55.11 4.87 0.00	58.09 5.08 -0.14	63.85 5.85 -0.70	71.43 6.63 -0.49	79.79 7.62 -0.99	85.67 8.35 -0.78	86.47 8.30 -0.67	101.85 10.19 -1.48	109.32 11.26 -0.94	122.16 12.65 -1.38	117.10 12.09 -0.72	106.17 10.94 -0.08	88.64 8.78 0.00	84.03 8.36 -0.35	71.93 6.99 -0.23	63.00 5.88 0.00
KIAC_JFK_GT1 23816	57.50 5.42 0.00	53.36 5.25 0.00	50.59 4.28 -4.73	48.45 4.13 -3.84	48.60 4.04 -4.20	49.54 4.17 -4.93	51.25 4.63 -1.28	51.53 4.98 0.00	55.81 5.58 0.00	59.03 5.92 -0.24	64.78 6.30 -1.17	72.53 7.39 -0.83	81.02 8.18 -1.66	86.43 8.57 -1.30	86.92 8.30 -1.13	102.13 9.47 -2.48	108.89 10.20 -1.57	121.69 11.25 -2.31	115.82 10.33 -1.21	104.51 9.23 -0.13	87.28 7.43 0.00	83.67 7.76 -0.58	72.21 7.12 -0.39	63.00 5.88 0.00
KIAC_JFK_GT2 23817	57.50 5.42 0.00	53.36 5.25 0.00	50.59 4.28 -4.73	48.45 4.13 -3.84	48.60 4.04 -4.20	49.54 4.17 -4.93	51.25 4.63 -1.28	51.53 4.98 0.00	55.81 5.58 0.00	59.03 5.92 -0.24	64.78 6.30 -1.17	72.53 7.39 -0.83	81.02 8.18 -1.66	86.43 8.57 -1.30	86.92 8.30 -1.13	102.13 9.47 -2.48	108.89 10.20 -1.57	121.69 11.25 -2.31	115.82 10.33 -1.21	104.51 9.23 -0.13	87.28 7.43 0.00	83.67 7.76 -0.58	72.21 7.12 -0.39	63.00 5.88 0.00
KINTIGH____ 23543	52.96 0.88 0.00	47.88 -0.24 0.00	41.77 -0.12 -0.31	40.74 0.00 -0.25	40.36 -0.28 -0.28	40.65 -0.12 -0.32	45.06 -0.36 -0.08	46.27 -0.28 0.00	50.19 -0.05 0.00	53.35 0.47 0.00	58.16 0.86 0.00	65.33 1.03 0.00	71.82 0.64 0.00	76.70 0.15 0.29	77.60 0.39 0.08	90.01 -0.09 0.08	96.05 -1.07 0.00	107.16 -0.98 0.00	103.44 -0.84 0.00	94.68 -0.47 0.00	80.57 0.72 0.00	75.10 -0.23 0.00	65.22 0.52 0.00	58.37 1.26 0.00
LACHUTE____HYDRO 323717	60.98 8.65 -0.26	56.20 7.79 -0.29	54.73 6.73 -6.42	51.93 6.23 -5.21	52.36 6.29 -5.70	53.36 6.23 -6.69	54.25 7.16 -1.74	53.71 7.16 0.00	58.43 8.19 0.00	61.75 9.15 0.27	64.89 8.94 1.35	73.72 10.36 0.95	80.74 11.46 1.91	87.99 12.94 1.50	89.99 13.79 1.30	103.55 16.23 2.85	113.78 18.46 1.81	127.33 21.85 2.66	124.37 21.48 1.40	113.84 18.84 0.15	95.59 15.73 0.00	89.95 15.29 0.67	76.29 12.03 0.45	66.32 9.20 0.00
LEDERLE____ 23769	56.82 4.74 0.00	52.64 4.52 0.00	49.85 3.78 -4.48	47.85 3.72 -3.64	47.93 3.59 -3.98	48.80 3.68 -4.68	50.64 4.08 -1.22	50.87 4.33 0.00	55.01 4.78 0.00	58.17 5.08 -0.22	64.12 5.73 -1.08	71.76 6.69 -0.76	80.18 7.47 -1.53	85.87 8.11 -1.20	86.53 7.98 -1.04	101.67 9.20 -2.29	108.49 9.91 -1.45	121.30 11.03 -2.13	115.63 10.23 -1.12	104.50 9.23 -0.12	87.28 7.43 0.00	83.10 7.23 -0.54	71.34 6.27 -0.36	62.37 5.25 0.00
LINDEN COGEN____ 23786	56.97 4.89 0.00	52.88 4.76 0.00	50.26 3.95 -4.73	48.13 3.80 -3.84	48.31 3.75 -4.20	49.22 3.84 -4.93	50.89 4.26 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.51 5.40 -0.24	64.49 6.02 -1.17	72.15 7.01 -0.83	80.53 7.69 -1.66	85.89 8.04 -1.30	86.14 7.52 -1.13	101.14 8.47 -2.48	107.82 9.13 -1.57	120.38 9.94 -2.31	114.56 9.07 -1.21	103.56 8.27 -0.13	86.64 6.78 0.00	82.99 7.08 -0.58	71.30 6.21 -0.39	62.37 5.25 0.00
LIPA_MISC_IPP 23656	69.69 7.08 -10.53	55.81 6.69 -1.01	52.06 5.74 -4.74	49.95 5.63 -3.84	50.05 5.49 -4.20	50.99 5.62 -4.93	52.89 6.26 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.24 7.30 -11.07	85.46 8.08 -20.07	88.89 9.13 -15.45	98.85 9.89 -17.78	98.88 10.57 -11.76	131.01 10.46 -43.05	187.07 12.26 -84.62	197.79 13.41 -87.26	201.68 15.03 -78.52	207.62 14.07 -89.27	128.70 12.66 -20.89	104.83 10.30 -14.67	94.39 9.79 -9.28	89.30 9.06 -15.53	85.69 7.94 -20.64
LISF__SOLAR 323691	69.75 7.14 -10.53	55.91 6.79 -1.01	52.10 5.78 -4.74	49.99 5.67 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.11 6.43 -2.14	67.01 6.93 -9.84	71.34 7.40 -11.07	85.63 8.25 -20.07	89.02 9.26 -15.45	99.00 10.04 -17.78	99.11 10.80 -11.76	131.32 10.77 -43.05	187.72 12.62 -84.91	198.98 13.79 -88.08	203.06 15.46 -79.46	208.63 14.49 -89.86	129.08 13.04 -20.89	105.15 10.62 -14.67	94.62 10.02 -9.28	89.42 9.18 -15.53	85.81 8.06 -20.64

LITTLE FALLS___HYD 24013	54.14 1.62 -0.44	50.11 1.49 -0.49	42.83 1.25 0.00	41.74 1.26 0.00	41.61 1.25 0.00	41.74 1.29 0.00	46.79 1.45 0.00	48.27 1.72 0.00	52.15 1.91 0.00	54.88 2.01 0.00	59.65 2.35 0.00	66.81 2.51 0.00	74.17 2.99 0.00	79.69 3.14 0.00	80.68 3.18 0.00	93.97 3.79 0.00	101.20 4.08 0.00	112.78 4.65 0.00	108.76 4.48 0.00	99.15 4.00 0.00	83.20 3.35 0.00	78.56 3.24 0.00	67.36 2.65 0.00	59.40 2.29 0.00
LI_NEWBRDGE___DRP 323616	68.44 5.83 -10.53	54.75 5.63 -1.01	51.14 4.82 -4.74	49.06 4.73 -3.84	49.16 4.60 -4.20	50.06 4.69 -4.93	51.84 5.21 -1.28	53.99 5.30 -2.14	65.85 5.77 -9.84	69.97 6.03 -11.07	84.02 6.64 -20.07	87.34 7.58 -15.44	97.29 8.32 -17.78	97.19 8.88 -11.76	129.15 8.60 -43.05	154.48 9.92 -54.38	157.51 10.78 -49.61	149.17 11.89 -29.15	142.78 10.95 -27.55	125.98 9.99 -20.84	102.75 8.23 -14.67	92.66 8.06 -9.27	87.55 7.31 -15.53	84.04 6.28 -20.64
LOCKPORT___CC1 323769	53.33 1.25 0.00	48.07 -0.05 0.00	41.75 -0.17 -0.34	40.76 0.00 -0.28	40.34 -0.32 -0.30	40.72 -0.08 -0.36	45.07 -0.36 -0.09	46.40 -0.14 0.00	50.44 0.20 0.00	53.77 0.90 0.00	58.73 1.43 0.00	66.11 1.80 0.00	71.97 0.78 0.00	76.64 0.08 -0.01	78.77 0.47 -0.81	90.06 -0.36 -0.24	95.48 -1.65 0.00	106.28 -1.84 0.02	102.93 -1.36 0.00	94.39 -0.76 0.00	80.65 0.80 0.00	75.03 -0.30 0.00	64.97 0.26 0.00	58.37 1.26 0.00
LOCKPORT___CC2 323770	53.33 1.25 0.00	48.07 -0.05 0.00	41.75 -0.17 -0.34	40.76 0.00 -0.28	40.34 -0.32 -0.30	40.72 -0.08 -0.36	45.07 -0.36 -0.09	46.40 -0.14 0.00	50.44 0.20 0.00	53.77 0.90 0.00	58.73 1.43 0.00	66.11 1.80 0.00	71.97 0.78 0.00	76.64 0.08 -0.01	78.77 0.47 -0.81	90.06 -0.36 -0.24	95.48 -1.65 0.00	106.28 -1.84 0.02	102.93 -1.36 0.00	94.39 -0.76 0.00	80.65 0.80 0.00	75.03 -0.30 0.00	64.97 0.26 0.00	58.37 1.26 0.00
LOCKPORT___CC3 323771	53.33 1.25 0.00	48.07 -0.05 0.00	41.75 -0.17 -0.34	40.76 0.00 -0.28	40.34 -0.32 -0.30	40.72 -0.08 -0.36	45.07 -0.36 -0.09	46.40 -0.14 0.00	50.44 0.20 0.00	53.77 0.90 0.00	58.73 1.43 0.00	66.11 1.80 0.00	71.97 0.78 0.00	76.64 0.08 -0.01	78.77 0.47 -0.81	90.06 -0.36 -0.24	95.48 -1.65 0.00	106.28 -1.84 0.02	102.93 -1.36 0.00	94.39 -0.76 0.00	80.65 0.80 0.00	75.03 -0.30 0.00	64.97 0.26 0.00	58.37 1.26 0.00
LONG_LAKE_PHOENIX 24014	52.08 0.00 0.00	48.02 -0.10 0.00	41.63 -0.12 -0.18	40.51 -0.12 -0.14	40.31 -0.20 -0.16	40.46 -0.16 -0.18	45.21 -0.18 -0.05	46.36 -0.19 0.00	50.04 -0.20 0.00	52.87 0.00 0.00	57.19 -0.11 0.00	64.24 -0.06 0.00	71.11 -0.07 0.00	76.40 -0.15 0.00	77.50 0.00 0.00	90.09 -0.09 0.00	96.93 -0.19 0.00	107.92 -0.22 0.00	104.18 -0.10 0.00	95.06 -0.10 0.00	79.93 0.08 0.00	75.40 0.08 0.00	64.83 0.13 0.00	57.40 0.29 0.00
LOVETT___3 23632	56.50 4.42 0.00	52.40 4.28 0.00	49.71 3.62 -4.51	47.67 3.52 -3.66	47.80 3.43 -4.01	48.66 3.52 -4.71	50.42 3.85 -1.22	50.64 4.10 0.00	54.71 4.47 0.00	57.80 4.70 -0.22	63.73 5.33 -1.09	71.25 6.17 -0.77	79.71 6.98 -1.54	85.27 7.51 -1.21	85.83 7.28 -1.05	100.88 8.39 -2.31	107.62 9.03 -1.46	120.34 10.06 -2.15	114.69 9.28 -1.13	103.65 8.38 -0.12	86.64 6.78 0.00	82.50 6.63 -0.54	70.82 5.76 -0.36	61.97 4.85 0.00
LOVETT___4 23642	56.50 4.42 0.00	52.40 4.28 0.00	49.71 3.62 -4.51	47.67 3.52 -3.66	47.80 3.43 -4.01	48.66 3.52 -4.71	50.42 3.85 -1.22	50.64 4.10 0.00	54.71 4.47 0.00	57.80 4.70 -0.22	63.73 5.33 -1.09	71.25 6.17 -0.77	79.71 6.98 -1.54	85.27 7.51 -1.21	85.83 7.28 -1.05	100.88 8.39 -2.31	107.62 9.03 -1.46	120.34 10.06 -2.15	114.69 9.28 -1.13	103.65 8.38 -0.12	86.64 6.78 0.00	82.50 6.63 -0.54	70.82 5.76 -0.36	61.97 4.85 0.00
LOVETT___5 23593	56.50 4.42 0.00	52.40 4.28 0.00	49.71 3.62 -4.51	47.67 3.52 -3.66	47.80 3.43 -4.01	48.66 3.52 -4.71	50.42 3.85 -1.22	50.64 4.10 0.00	54.71 4.47 0.00	57.80 4.70 -0.22	63.73 5.33 -1.09	71.25 6.17 -0.77	79.71 6.98 -1.54	85.27 7.51 -1.21	85.83 7.28 -1.05	100.88 8.39 -2.31	107.62 9.03 -1.46	120.34 10.06 -2.15	114.69 9.28 -1.13	103.65 8.38 -0.12	86.64 6.78 0.00	82.50 6.63 -0.54	70.82 5.76 -0.36	61.97 4.85 0.00
LOWER RAQUET___HYD 24057	44.23 -2.50 5.35	39.99 -2.16 5.96	39.75 -1.83 0.00	38.75 -1.74 0.00	38.70 -1.66 0.00	38.70 -1.74 0.00	43.35 -1.99 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.13 -1.74 0.00	55.41 -1.89 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.18 -2.32 0.00	87.75 -2.43 0.00	94.70 -2.42 0.00	105.43 -2.70 0.00	102.30 -1.98 0.00	93.06 -2.09 0.00	77.86 -1.99 0.00	73.30 -2.03 0.00	62.70 -2.01 0.00	55.01 -2.11 0.00
LOWER___HUDSON 24059	56.22 3.91 -0.23	52.13 3.76 -0.25	51.13 3.25 -6.31	48.72 3.12 -5.12	49.07 3.11 -5.61	50.14 3.11 -6.58	50.55 3.49 -1.71	49.80 3.26 0.00	53.75 3.52 0.00	56.16 3.60 0.31	59.44 3.67 1.54	67.28 4.05 1.08	73.50 4.49 2.17	79.90 5.05 1.70	81.13 5.11 1.48	92.80 5.86 3.24	101.77 6.70 2.05	112.68 7.57 3.02	110.10 7.40 1.59	101.54 6.56 0.17	85.76 5.91 0.00	80.29 5.72 0.76	68.92 4.72 0.51	60.94 3.83 0.00
LWR___OSWEGATCHIE_HYD 23850	47.62 -0.94 3.53	43.37 -0.82 3.93	40.87 -0.71 0.00	39.80 -0.69 0.00	39.71 -0.65 0.00	39.75 -0.69 0.00	44.53 -0.81 0.00	46.08 -0.47 0.00	49.78 -0.45 0.00	52.51 -0.37 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.11 -0.39 0.00	90.09 -0.09 0.00	97.03 -0.10 0.00	108.35 0.22 0.00	105.43 1.15 0.00	96.20 1.05 0.00	80.49 0.64 0.00	75.86 0.53 0.00	64.71 0.00 0.00	56.83 -0.28 0.00
LYONS_FALL_HYD 23570	52.39 0.99 0.68	48.27 0.91 0.76	42.24 0.66 0.00	41.13 0.65 0.00	41.00 0.64 0.00	41.09 0.65 0.00	46.07 0.72 0.00	47.57 1.02 0.00	51.39 1.16 0.00	54.20 1.32 0.00	58.90 1.60 0.00	66.11 1.80 0.00	73.31 2.13 0.00	78.93 2.38 0.00	79.98 2.48 0.00	93.52 3.34 0.00	100.52 3.40 0.00	112.35 4.21 0.00	108.98 4.70 0.00	99.33 4.18 0.00	83.28 3.43 0.00	78.56 3.24 0.00	66.91 2.20 0.00	58.83 1.71 0.00
MADISON___COUNTY_LFGE 323628	53.64 1.56 0.00	49.46 1.35 0.00	42.70 1.04 -0.08	41.60 1.05 -0.07	41.40 0.97 -0.07	41.54 1.01 -0.08	46.50 1.13 -0.02	47.94 1.40 0.00	51.84 1.61 0.00	54.67 1.80 0.00	59.42 2.12 0.00	66.75 2.44 0.00	74.10 2.92 0.00	79.69 3.14 0.00	80.83 3.33 0.00	94.42 4.24 0.00	101.39 4.27 0.00	113.11 4.98 0.00	109.29 5.01 0.00	99.62 4.47 0.00	83.53 3.68 0.00	78.79 3.47 0.00	67.30 2.59 0.00	59.34 2.23 0.00
MAPLE RIDGE_WT_1 323574	54.98 -0.26 -3.16	51.40 -0.24 -3.52	41.24 -0.21 0.13	40.18 -0.20 0.11	40.04 -0.20 0.12	40.10 -0.23 0.14	45.08 -0.23 0.04	46.40 -0.14 0.00	50.14 -0.10 0.00	52.82 -0.05 0.00	57.24 -0.06 0.00	64.24 -0.06 0.00	71.11 -0.07 0.00	76.48 -0.08 0.00	77.42 -0.08 0.00	90.18 0.00 0.00	97.12 0.00 0.00	108.13 0.00 0.00	104.28 0.00 0.00	95.15 0.00 0.00	79.85 0.00 0.00	75.33 0.00 0.00	64.58 -0.13 0.00	56.83 -0.28 0.00

MAPLE_RIDGE_WT_2 323611	54.98 -0.26 -3.16	51.40 -0.24 -3.52	41.24 -0.21 0.13	40.18 -0.20 0.11	40.04 -0.20 0.12	40.10 -0.20 0.14	45.08 -0.23 0.04	46.40 -0.14 0.00	50.14 -0.10 0.00	52.82 -0.05 0.00	57.24 -0.06 0.00	64.24 -0.06 0.00	71.11 -0.07 0.00	76.48 -0.08 0.00	77.42 -0.08 0.00	90.18 0.00 0.00	97.12 0.00 0.00	108.13 0.00 0.00	104.28 0.00 0.00	95.15 0.00 0.00	79.85 0.00 0.00	75.33 0.00 0.00	64.58 -0.13 0.00	56.83 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	43.50 -1.82 6.75	38.87 -1.73 7.52	40.12 -1.46 0.00	39.11 -1.38 0.00	39.19 -1.17 0.00	39.23 -1.21 0.00	44.07 -1.27 0.00	45.52 -1.02 0.00	49.28 -0.96 0.00	51.87 -1.01 0.00	56.21 -1.09 0.00	63.09 -1.22 0.00	69.90 -1.28 0.00	75.25 -1.30 0.00	76.26 -1.24 0.00	88.83 -1.35 0.00	96.06 -1.07 0.00	106.72 -1.41 0.00	103.14 -1.14 0.00	93.82 -1.33 0.00	78.57 -1.28 0.00	73.82 -1.51 0.00	63.22 -1.49 0.00	55.58 -1.54 0.00
MARSH_HILL_WT_PWR 323713	55.05 2.97 0.00	49.90 1.78 0.00	43.38 1.33 -0.47	42.32 1.46 -0.38	41.95 1.17 -0.41	42.26 1.33 -0.49	46.88 1.41 -0.13	48.41 1.86 0.00	52.65 2.41 0.00	56.05 3.17 0.00	60.97 3.67 0.00	68.49 4.18 0.00	75.45 4.27 0.00	80.38 3.83 0.00	81.97 4.10 -0.37	94.61 4.33 -0.10	101.60 4.47 0.00	113.66 5.51 -0.02	110.22 5.94 0.00	100.86 5.71 0.00	85.28 5.43 0.00	79.70 4.37 0.00	68.65 3.95 0.00	61.06 3.94 0.00
MG INDUSTRY___DRP 24185	54.94 2.86 0.00	50.91 2.79 0.00	50.14 2.41 -6.16	47.83 2.35 -4.99	48.17 2.34 -5.47	49.25 2.39 -6.42	49.64 2.63 -1.67	49.01 2.47 0.00	52.80 2.56 0.00	55.35 2.64 0.16	59.42 2.92 0.80	67.09 3.34 0.56	73.54 3.49 1.13	79.56 3.90 0.89	80.60 3.87 0.77	92.99 4.51 1.69	101.20 5.14 1.07	112.28 5.73 1.58	108.77 5.32 0.83	99.91 4.85 0.09	84.00 4.15 0.00	79.15 4.22 0.40	68.19 3.75 0.26	60.20 3.08 0.00
MID___OSWEGATCHIE_HYD 23849	47.62 -0.94 3.53	43.37 -0.82 3.93	40.87 -0.71 0.00	39.80 -0.69 0.00	39.71 -0.65 0.00	39.75 -0.69 0.00	44.53 -0.81 0.00	46.08 -0.47 0.00	49.78 -0.45 0.00	52.51 -0.37 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.11 -0.39 0.00	90.09 -0.09 0.00	97.03 -0.10 0.00	108.35 0.22 0.00	105.43 1.15 0.00	96.20 1.05 0.00	80.49 0.64 0.00	75.86 0.53 0.00	64.71 0.00 0.00	56.83 -0.28 0.00
MID___RAQUETTE_HYD 23851	44.23 -2.50 5.35	39.99 -2.16 5.96	39.75 -1.83 0.00	38.75 -1.74 0.00	38.70 -1.66 0.00	38.70 -1.74 0.00	43.35 -1.99 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.13 -1.74 0.00	55.41 -1.89 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.18 -2.32 0.00	87.75 -2.43 0.00	94.70 -2.42 0.00	105.43 -2.70 0.00	102.30 -1.98 0.00	93.06 -2.09 0.00	77.86 -1.99 0.00	73.30 -2.03 0.00	62.70 -2.01 0.00	55.01 -2.11 0.00
MILLIKEN___1 23584	53.90 1.82 0.00	49.42 1.30 0.00	43.03 1.00 -0.45	41.86 1.01 -0.37	41.65 0.89 -0.40	41.92 1.01 -0.47	46.60 1.13 -0.12	47.80 1.26 0.00	51.74 1.51 0.00	54.77 1.90 0.00	59.53 2.23 0.00	66.95 2.64 0.00	74.17 2.99 0.00	79.69 3.14 0.00	80.81 3.25 -0.06	94.07 3.88 -0.02	101.01 3.89 0.00	112.67 4.54 0.00	109.08 4.80 0.00	99.44 4.29 0.00	83.53 3.68 0.00	78.56 3.24 0.00	67.49 2.78 0.00	59.63 2.51 0.00
MILLIKEN___2 23585	53.90 1.82 0.00	49.42 1.30 0.00	43.03 1.00 -0.45	41.86 1.01 -0.37	41.65 0.89 -0.40	41.92 1.01 -0.47	46.60 1.13 -0.12	47.80 1.26 0.00	51.74 1.51 0.00	54.77 1.90 0.00	59.53 2.23 0.00	66.95 2.64 0.00	74.17 2.99 0.00	79.69 3.14 0.00	80.81 3.25 -0.06	94.07 3.88 -0.02	101.01 3.89 0.00	112.67 4.54 0.00	109.08 4.80 0.00	99.44 4.29 0.00	83.53 3.68 0.00	78.56 3.24 0.00	67.49 2.78 0.00	59.63 2.51 0.00
MILLIKEN___DIESEL 23629	53.90 1.82 0.00	49.42 1.30 0.00	43.03 1.00 -0.45	41.86 1.01 -0.37	41.65 0.89 -0.40	41.92 1.01 -0.47	46.60 1.13 -0.12	47.80 1.26 0.00	51.74 1.51 0.00	54.77 1.90 0.00	59.53 2.23 0.00	66.95 2.64 0.00	74.17 2.99 0.00	79.69 3.14 0.00	80.81 3.25 -0.06	94.07 3.88 -0.02	101.01 3.89 0.00	112.67 4.54 0.00	109.08 4.80 0.00	99.44 4.29 0.00	83.53 3.68 0.00	78.56 3.24 0.00	67.49 2.78 0.00	59.63 2.51 0.00
MILLSEAT___LFGE 323607	53.90 1.82 0.00	48.65 0.53 0.00	42.24 0.33 -0.33	41.20 0.45 -0.27	40.81 0.16 -0.29	41.19 0.40 -0.34	45.61 0.18 -0.09	46.83 0.28 0.00	50.99 0.75 0.00	54.30 1.43 0.00	59.36 2.06 0.00	66.81 2.51 0.00	73.10 1.92 0.00	78.02 1.45 -0.01	80.29 2.01 -0.78	92.12 1.71 -0.23	97.90 0.77 0.00	109.20 1.08 0.02	105.85 1.57 0.00	96.96 1.80 0.00	82.57 2.72 0.00	76.91 1.58 0.00	66.64 1.94 0.00	59.63 2.51 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	56.66 4.58 0.00	52.54 4.42 0.00	50.01 3.74 -4.69	47.93 3.65 -3.80	48.08 3.55 -4.16	48.93 3.60 -4.89	50.61 3.99 -1.27	50.73 4.19 0.00	54.81 4.57 0.00	57.92 4.81 -0.24	63.91 5.45 -1.16	71.50 6.37 -0.82	79.94 7.12 -1.64	85.42 7.58 -1.29	85.99 7.37 -1.12	101.12 8.47 -2.46	107.81 9.13 -1.56	120.58 10.16 -2.29	114.88 9.39 -1.20	103.75 8.47 -0.13	86.80 6.94 0.00	82.68 6.78 -0.57	70.98 5.89 -0.38	62.03 4.91 0.00
MODEL_CITY_ENERGY 24167	52.55 0.47 0.00	47.40 -0.72 0.00	41.18 -0.75 -0.35	40.20 -0.57 -0.28	39.78 -0.89 -0.31	40.24 -0.57 -0.36	44.48 -0.95 -0.09	45.80 -0.75 0.00	49.73 -0.50 0.00	52.98 0.11 0.00	57.87 0.57 0.00	65.08 0.77 0.00	71.25 0.07 0.00	75.85 -0.69 0.01	77.17 -0.15 0.17	89.05 -1.08 0.06	94.60 -2.53 -0.01	105.41 -2.70 0.03	101.99 -2.29 0.00	93.54 -1.62 0.00	79.85 0.00 0.00	74.28 -1.05 0.00	64.45 -0.26 0.00	57.92 0.80 0.00
MODERN_LFGE___ 323580	52.55 0.47 0.00	47.40 -0.72 0.00	41.18 -0.75 -0.35	40.20 -0.57 -0.28	39.78 -0.89 -0.31	40.24 -0.57 -0.36	44.48 -0.95 -0.09	45.80 -0.75 0.00	49.73 -0.50 0.00	52.98 0.11 0.00	57.87 0.57 0.00	65.08 0.77 0.00	71.25 0.07 0.00	75.85 -0.69 0.01	77.17 -0.15 0.17	89.05 -1.08 0.06	94.60 -2.53 -0.01	105.41 -2.70 0.03	101.99 -2.29 0.00	93.54 -1.62 0.00	79.85 0.00 0.00	74.28 -1.05 0.00	64.45 -0.26 0.00	57.92 0.80 0.00
MOHAWK_PAPER___DRP 24187	55.56 3.28 -0.20	51.52 3.18 -0.22	50.59 2.74 -6.27	48.20 2.63 -5.09	48.59 2.66 -5.57	49.69 2.71 -6.54	50.04 2.99 -1.70	49.24 2.70 0.00	53.10 2.86 0.00	55.58 2.96 0.25	59.27 3.21 1.24	67.04 3.60 0.87	73.35 3.91 1.75	79.70 4.52 1.37	80.72 4.42 1.19	92.70 5.14 2.61	101.30 5.83 1.65	112.41 6.71 2.43	109.26 6.26 1.28	100.62 5.61 0.14	84.80 4.95 0.00	79.61 4.89 0.61	68.38 4.08 0.41	60.31 3.20 0.00
MONGAUP___HYD 23641	55.83 3.75 0.00	51.68 3.56 0.00	48.70 2.95 -4.17	46.78 2.92 -3.38	46.89 2.82 -3.70	47.66 2.87 -4.35	49.65 3.17 -1.13	49.90 3.35 0.00	53.80 3.57 0.00	56.88 3.81 -0.20	62.70 4.41 -0.98	70.02 5.02 -0.69	78.33 5.76 -1.39	84.07 6.43 -1.09	84.87 6.43 -0.94	99.92 7.66 -2.07	106.99 8.55 -1.31	120.00 9.94 -1.93	114.88 9.59 -1.01	103.83 8.57 -0.11	86.72 6.87 0.00	82.36 6.55 -0.48	70.46 5.44 -0.32	61.74 4.62 0.00

MONTAUK___DIESEL 23721	71.67 9.06 -10.53	57.60 8.47 -1.01	53.56 7.23 -4.74	51.53 7.21 -3.84	51.58 7.02 -4.20	52.53 7.16 -4.93	54.65 8.03 -1.28	56.88 8.19 -2.14	69.27 9.19 -9.84	74.04 10.10 -11.07	89.00 11.63 -20.07	93.20 13.44 -15.45	103.91 14.95 -17.78	104.23 15.92 -11.76	136.67 16.12 -43.05	194.10 19.21 -84.71	205.57 20.97 -87.47	210.59 23.69 -78.77	216.35 22.63 -89.44	136.03 19.99 -20.89	110.50 15.97 -14.67	99.37 14.77 -9.28	93.31 13.07 -15.53	89.07 11.31 -20.64
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	57.13 5.05 0.00	52.98 4.86 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.31 5.07 0.00	58.51 5.40 -0.24	64.55 6.07 -1.17	72.21 7.07 -0.83	80.67 7.83 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.39	62.55 5.43 0.00
MUNSVILLE_WIND_PWR 323609	56.56 4.48 0.00	51.82 3.71 0.00	45.13 2.87 -0.69	43.96 2.92 -0.56	43.59 2.62 -0.61	43.87 2.71 -0.72	48.66 3.13 -0.19	50.31 3.77 0.00	54.66 4.42 0.00	57.90 5.03 0.00	63.26 5.96 0.00	71.00 6.69 0.00	79.29 8.11 0.00	85.12 8.57 0.00	86.48 8.91 -0.07	101.75 11.55 -0.02	109.36 12.24 0.00	121.76 13.62 0.00	119.19 14.91 0.00	107.71 12.56 0.00	90.08 10.22 0.00	84.59 9.26 0.00	71.82 7.12 0.00	63.11 6.00 0.00
N SALMON___HYD 24042	43.96 -1.82 6.30	39.37 -1.73 7.02	40.17 -1.41 0.00	39.15 -1.34 0.00	39.19 -1.17 0.00	39.23 -1.21 0.00	44.12 -1.22 0.00	45.71 -0.84 0.00	49.48 -0.75 0.00	52.13 -0.74 0.00	56.55 -0.75 0.00	63.54 -0.77 0.00	70.40 -0.78 0.00	75.79 -0.77 0.00	76.88 -0.62 0.00	89.64 -0.54 0.00	96.93 -0.19 0.00	107.60 -0.54 0.00	104.18 -0.10 0.00	94.58 -0.57 0.00	79.21 -0.64 0.00	74.27 -1.05 0.00	63.54 -1.16 0.00	55.81 -1.31 0.00
N.E._GEN_SANDY PD 24062	55.57 3.49 0.00	51.63 3.51 0.00	50.28 3.08 -5.62	48.09 3.04 -4.56	48.34 2.99 -5.00	49.30 2.99 -5.87	50.22 3.36 -1.53	49.75 3.21 0.00	53.50 3.26 0.00	54.90 3.23 1.20	54.87 3.50 5.93	64.00 3.86 4.17	67.16 4.34 8.36	74.65 4.67 6.57	76.29 4.49 5.70	82.80 5.14 12.52	94.83 5.63 7.92	102.76 6.27 11.64	104.00 5.84 6.12	99.81 5.33 0.67	84.64 4.79 0.00	77.00 4.60 2.92	66.70 3.95 1.95	60.49 3.37 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	56.61 4.53 0.00	52.50 4.38 0.00	49.74 3.66 -4.50	47.74 3.60 -3.65	47.83 3.47 -4.00	48.70 3.56 -4.69	50.51 3.94 -1.22	50.73 4.19 0.00	54.81 4.57 0.00	57.90 4.81 -0.22	63.84 5.45 -1.09	71.44 6.37 -0.77	79.84 7.12 -1.54	85.49 7.73 -1.21	86.06 7.52 -1.05	101.14 8.66 -2.30	107.91 9.32 -1.46	120.66 10.38 -2.14	115.00 9.59 -1.13	103.93 8.66 -0.12	86.88 7.03 0.00	82.72 6.85 -0.54	71.01 5.95 -0.36	62.08 4.97 0.00
NARROWS_GT1_1 24228	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_2 24229	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_3 24230	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_4 24231	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_5 24232	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_6 24233	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_7 24234	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT1_8 24235	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_1 24236	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00

NARROWS_GT2_2 24237	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_3 24238	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_4 24239	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_5 24240	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_6 24241	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_7 24242	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NARROWS_GT2_8 24243	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	55.36 3.28 0.00	51.20 3.08 0.00	49.74 2.58 -5.58	47.53 2.51 -4.53	47.90 2.59 -4.96	48.73 2.47 -5.82	49.58 2.72 -1.51	48.45 1.91 0.00	52.15 1.91 0.00	54.90 2.06 0.03	59.03 1.89 0.16	66.38 2.19 0.11	72.59 1.64 0.23	78.67 2.29 0.18	79.89 2.55 0.16	92.99 3.15 0.35	101.76 4.85 0.22	114.19 6.38 0.32	110.27 6.15 0.17	100.75 5.61 0.02	84.72 4.87 0.00	80.07 4.83 0.08	69.18 4.53 0.05	60.72 3.60 0.00
NEG CAPITAL___MECHNVIL 23645	57.33 5.00 -0.25	53.02 4.62 -0.28	51.95 3.99 -6.38	49.51 3.85 -5.18	49.82 3.79 -5.67	50.90 3.80 -6.65	51.38 4.31 -1.73	50.69 4.14 0.00	54.81 4.57 0.00	57.44 4.86 0.29	60.79 4.93 1.44	68.83 5.53 1.01	75.34 6.19 2.03	82.00 7.04 1.59	83.40 7.28 1.38	95.62 8.47 3.03	104.91 9.71 1.92	116.45 11.14 2.82	113.65 10.85 1.48	104.60 9.61 0.16	88.16 8.30 0.00	82.76 8.14 0.71	70.76 6.53 0.47	62.20 5.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.08 0.00 0.00	47.45 -0.67 0.00	41.26 -0.58 -0.27	40.18 -0.53 -0.22	39.95 -0.65 -0.24	40.16 -0.57 -0.28	44.69 -0.73 -0.07	45.80 -0.75 0.00	49.69 -0.55 0.00	52.71 -0.16 0.00	57.42 0.11 0.00	64.57 0.26 0.00	71.32 0.14 0.00	76.48 -0.08 0.00	77.53 0.08 0.05	90.44 0.27 0.01	97.03 -0.10 0.00	108.13 0.00 0.00	104.28 0.00 0.00	95.06 -0.10 0.00	80.25 0.40 0.00	75.25 -0.08 0.00	65.10 0.39 0.00	57.81 0.69 0.00
NEG CENTRAL___DRP 24199	53.22 1.14 0.00	48.70 0.58 0.00	42.29 0.42 -0.29	41.17 0.45 -0.24	40.94 0.32 -0.26	41.19 0.45 -0.31	45.88 0.45 -0.08	47.10 0.56 0.00	51.04 0.80 0.00	54.03 1.16 0.00	58.73 1.43 0.00	65.98 1.67 0.00	72.89 1.71 0.00	77.93 1.38 0.00	79.05 1.55 0.00	91.98 1.80 0.00	98.96 1.84 0.00	110.62 2.49 0.00	106.99 2.71 0.00	97.72 2.57 0.00	82.17 2.32 0.00	77.36 2.03 0.00	66.58 1.88 0.00	58.94 1.83 0.00
NEG CENTRAL___INDECK 23768	55.15 3.07 0.00	49.99 1.87 0.00	43.46 1.49 -0.39	42.34 1.54 -0.32	42.04 1.33 -0.35	42.30 1.45 -0.41	46.90 1.45 -0.11	48.03 1.49 0.00	52.25 2.01 0.00	54.62 1.74 0.00	58.73 1.43 0.00	65.92 1.61 0.00	72.25 1.07 0.00	76.55 0.00 0.00	77.70 0.00 -0.20	89.51 -0.72 -0.06	96.64 -0.48 0.00	109.22 1.08 0.00	107.83 3.55 0.00	100.96 5.80 0.00	86.00 6.15 0.00	80.45 5.12 0.00	69.56 4.86 0.00	61.69 4.57 0.00
NEG CENTRAL___SENECA 23627	53.70 1.62 0.00	48.99 0.87 0.00	42.53 0.62 -0.33	41.44 0.69 -0.26	41.14 0.49 -0.29	41.43 0.65 -0.34	46.11 0.68 -0.09	47.47 0.93 0.00	51.54 1.30 0.00	54.67 1.80 0.00	59.48 2.18 0.00	66.81 2.51 0.00	73.74 2.56 0.00	78.62 2.07 0.00	79.82 2.32 0.00	92.80 2.62 0.00	99.84 2.72 0.00	111.59 3.46 0.00	108.14 3.86 0.00	98.67 3.52 0.00	83.13 3.28 0.00	78.19 2.86 0.00	67.42 2.72 0.00	59.69 2.57 0.00
NEG CENTRAL___STATE_STREET 24147	53.49 1.41 0.00	48.94 0.82 0.00	42.45 0.58 -0.28	41.36 0.65 -0.23	41.22 0.61 -0.25	41.47 0.73 -0.30	46.14 0.72 -0.08	47.01 0.47 0.00	50.94 0.70 0.00	53.87 1.00 0.00	58.51 1.21 0.00	65.85 1.54 0.00	72.82 1.64 0.00	78.23 1.68 0.00	79.44 1.94 0.00	92.34 2.16 0.00	99.36 2.24 0.00	110.94 2.81 0.00	106.89 2.61 0.00	97.43 2.28 0.00	81.92 2.07 0.00	77.06 1.73 0.00	66.26 1.55 0.00	58.66 1.54 0.00
NEG MILLWOOD___DRP 24198	56.77 4.69 0.00	52.60 4.48 0.00	50.18 3.78 -4.81	48.11 3.72 -3.91	48.23 3.59 -4.28	49.10 3.64 -5.02	50.68 4.03 -1.31	50.73 4.19 0.00	54.91 4.67 0.00	58.00 4.92 -0.21	63.91 5.56 -1.06	71.68 6.63 -0.74	80.29 7.62 -1.49	86.07 8.35 -1.17	86.81 8.30 -1.02	101.88 9.47 -2.23	109.03 10.49 -1.41	122.10 11.89 -2.08	116.54 11.16 -1.09	105.35 10.08 -0.12	88.08 8.23 0.00	83.31 7.46 -0.52	71.33 6.27 -0.35	62.43 5.31 0.00

NEG NORTH_FLCN_SEA 23793	44.05 -1.30 6.73	39.37 -1.25 7.50	40.54 -1.04 0.00	39.51 -0.97 0.00	39.59 -0.77 0.00	39.63 -0.81 0.00	44.53 -0.81 0.00	45.99 -0.56 0.00	49.78 -0.45 0.00	52.40 -0.48 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.19 -0.31 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.26 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	43.54 -1.93 6.62	38.92 -1.83 7.37	40.08 -1.50 0.00	39.07 -1.42 0.00	39.15 -1.21 0.00	39.15 -1.30 0.00	44.03 -1.32 0.00	45.48 -1.07 0.00	49.23 -1.00 0.00	51.76 -1.11 0.00	56.16 -1.15 0.00	62.96 -1.35 0.00	69.83 -1.35 0.00	75.18 -1.38 0.00	76.18 -1.32 0.00	88.73 -1.45 0.00	95.96 -1.16 0.00	106.51 -1.62 0.00	103.04 -1.25 0.00	93.82 -1.33 0.00	78.57 -1.28 0.00	73.74 -1.59 0.00	63.15 -1.55 0.00	55.52 -1.60 0.00
NEG NORTH___ALICE_FALLS 23915	43.96 -1.40 6.72	39.29 -1.35 7.48	40.46 -1.12 0.00	39.39 -1.09 0.00	39.51 -0.85 0.00	39.51 -0.93 0.00	44.44 -0.91 0.00	45.89 -0.65 0.00	49.69 -0.55 0.00	52.29 -0.58 0.00	56.73 -0.57 0.00	63.73 -0.58 0.00	70.61 -0.57 0.00	76.02 -0.53 0.00	77.11 -0.39 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.15 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	43.96 -1.40 6.72	39.29 -1.35 7.48	40.46 -1.12 0.00	39.39 -1.09 0.00	39.51 -0.85 0.00	39.51 -0.93 0.00	44.44 -0.91 0.00	45.89 -0.65 0.00	49.69 -0.55 0.00	52.29 -0.58 0.00	56.73 -0.57 0.00	63.73 -0.58 0.00	70.61 -0.57 0.00	76.02 -0.53 0.00	77.11 -0.39 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.15 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	43.96 -1.40 6.72	39.29 -1.35 7.48	40.46 -1.12 0.00	39.39 -1.09 0.00	39.51 -0.85 0.00	39.51 -0.93 0.00	44.44 -0.91 0.00	45.89 -0.65 0.00	49.69 -0.55 0.00	52.29 -0.58 0.00	56.73 -0.57 0.00	63.73 -0.58 0.00	70.61 -0.57 0.00	76.02 -0.53 0.00	77.11 -0.39 0.00	89.91 -0.27 0.00	97.32 0.19 0.00	108.13 0.00 0.00	104.49 0.21 0.00	94.96 -0.19 0.00	79.61 -0.24 0.00	74.65 -0.68 0.00	63.93 -0.77 0.00	56.15 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	53.33 1.25 0.00	48.07 -0.05 0.00	41.75 -0.17 -0.34	40.76 0.00 -0.28	40.34 -0.32 -0.30	40.72 -0.08 -0.36	45.07 -0.36 -0.09	46.40 -0.14 0.00	50.44 0.20 0.00	53.77 0.90 0.00	58.73 1.43 0.00	66.11 1.80 0.00	71.97 0.78 0.00	76.64 0.08 -0.01	78.77 0.47 -0.81	90.06 -0.36 -0.24	95.48 -1.65 0.00	106.28 -1.84 0.02	102.93 -1.36 0.00	94.39 -0.76 0.00	80.65 0.80 0.00	75.03 -0.30 0.00	64.97 0.26 0.00	58.37 1.26 0.00
NEG WEST___LANCASTR 23811	53.70 1.62 0.00	48.46 0.34 0.00	41.61 -0.37 -0.40	40.65 -0.16 -0.33	40.19 -0.53 -0.36	40.58 -0.28 -0.42	44.91 -0.54 -0.11	46.87 0.33 0.00	51.09 0.85 0.00	54.56 1.69 0.00	59.60 2.29 0.00	67.01 2.70 0.00	73.89 2.70 0.00	78.39 1.83 0.00	80.32 2.01 -0.81	92.12 1.71 -0.23	98.97 1.84 -0.01	109.98 1.72 -0.12	106.58 2.29 0.00	97.43 2.28 0.00	82.72 2.87 0.00	76.84 1.51 0.00	66.26 1.55 0.00	59.40 2.29 0.00
NEG_PENN_ALLEGHNY 23528	53.90 1.82 0.00	49.42 1.30 0.00	43.30 1.00 -0.73	42.13 1.05 -0.59	41.89 0.89 -0.65	42.17 0.97 -0.76	46.58 1.04 -0.20	47.80 1.26 0.00	51.80 1.56 0.00	54.83 1.96 0.00	59.65 2.35 0.00	67.01 2.70 0.00	74.17 2.99 0.00	79.62 3.07 0.00	80.78 3.18 -0.10	93.82 3.61 -0.03	100.91 3.78 0.00	112.35 4.21 0.00	108.56 4.28 0.00	98.96 3.81 0.00	83.20 3.35 0.00	78.19 2.86 0.00	67.23 2.52 0.00	59.52 2.40 0.00
NEG___GEN_MONROE 24207	53.22 1.14 0.00	48.31 0.19 0.00	42.03 0.17 -0.28	40.96 0.24 -0.23	40.69 0.08 -0.25	40.98 0.24 -0.29	45.56 0.14 -0.08	46.45 -0.09 0.00	50.64 0.40 0.00	53.67 0.79 0.00	58.33 1.03 0.00	65.33 1.03 0.00	71.97 0.78 0.00	76.78 0.23 0.00	78.68 1.16 -0.02	90.82 0.64 0.00	96.74 -0.39 0.00	108.57 0.43 0.00	104.81 0.52 0.00	96.30 1.15 0.00	81.69 1.84 0.00	76.16 0.83 0.00	65.93 1.23 0.00	58.66 1.54 0.00
NEPA___ENERGY 23901	54.84 2.76 0.00	49.56 1.44 0.00	42.98 1.00 -0.40	42.03 1.21 -0.33	41.57 0.85 -0.36	41.96 1.09 -0.42	46.41 0.95 -0.11	47.94 1.40 0.00	52.25 2.01 0.00	55.73 2.85 0.00	60.86 3.55 0.00	68.43 4.12 0.00	75.38 4.20 0.00	80.46 3.90 -0.01	82.90 4.18 -1.22	94.68 4.15 -0.35	101.02 3.89 -0.01	112.49 4.33 -0.02	108.66 4.38 0.00	99.33 4.18 0.00	84.32 4.47 0.00	78.35 3.02 0.00	67.55 2.84 0.00	60.37 3.25 0.00
NEVERSINK___HYD 23608	55.57 3.49 0.00	51.39 3.27 0.00	48.15 2.66 -3.91	46.29 2.63 -3.17	46.38 2.54 -3.47	47.15 2.63 -4.08	49.31 2.90 -1.06	49.62 3.07 0.00	53.60 3.37 0.00	56.71 3.70 -0.14	62.18 4.18 -0.70	69.69 4.89 -0.49	77.65 5.48 -0.99	83.22 5.89 -0.78	84.29 6.12 -0.67	99.14 7.48 -1.48	106.12 8.06 -0.93	118.59 9.08 -1.37	113.77 8.76 -0.72	103.03 7.80 -0.08	86.24 6.39 0.00	81.70 6.03 -0.34	69.85 4.92 -0.23	61.28 4.17 0.00
NEWTON___FALLS_HYD 23847	47.62 -0.94 3.53	43.37 -0.82 3.93	40.87 -0.71 0.00	39.80 -0.69 0.00	39.71 -0.65 0.00	39.75 -0.69 0.00	44.53 -0.81 0.00	46.08 -0.47 0.00	49.78 -0.45 0.00	52.51 -0.37 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.11 -0.39 0.00	90.09 -0.09 0.00	97.03 -0.10 0.00	108.35 0.22 0.00	105.43 1.15 0.00	96.20 1.05 0.00	80.49 0.64 0.00	75.86 0.53 0.00	64.71 0.00 0.00	56.83 -0.28 0.00
NIAGARA_115E_LBMP 323715	52.18 0.10 0.00	47.06 -1.06 0.00	40.89 -1.04 -0.35	39.92 -0.85 -0.28	39.50 -1.17 -0.31	39.95 -0.85 -0.36	44.17 -1.27 -0.09	45.43 -1.12 0.00	49.33 -0.90 0.00	52.56 -0.32 0.00	57.36 0.06 0.00	64.50 0.19 0.00	70.76 -0.42 0.00	75.30 -1.23 0.03	76.09 -0.70 0.71	88.24 -1.72 0.22	93.83 -3.30 -0.01	104.54 -3.57 0.03	101.16 -3.13 0.00	92.78 -2.38 0.00	79.21 -0.64 0.00	73.68 -1.66 0.00	63.93 -0.77 0.00	57.52 0.40 0.00
NIAGARA_115W_LBMP 323714	52.65 0.57 0.00	47.35 -0.77 0.00	41.34 -0.58 -0.35	40.40 -0.37 -0.28	39.98 -0.69 -0.31	40.00 -0.81 -0.36	44.21 -1.22 -0.09	45.36 -1.16 0.02	49.21 -1.00 0.02	52.38 -0.48 0.02	57.17 -0.11 0.02	64.29 0.00 0.02	70.45 -0.71 0.02	74.99 -1.53 0.03	75.70 -1.09 0.71	87.89 -2.07 0.22	93.51 -3.59 0.02	104.31 -3.79 0.03	100.82 -3.44 0.02	92.47 -2.66 0.02	78.96 -0.88 0.02	73.43 -1.88 0.02	63.78 -0.91 0.02	57.38 0.29 0.02
NIAGARA_230_LBMP 323716	52.81 0.73 0.00	47.64 -0.48 0.00	41.46 -0.46 -0.34	40.48 -0.28 -0.28	40.10 -0.57 -0.30	40.39 -0.40 -0.36	44.71 -0.73 -0.09	45.99 -0.56 0.00	49.89 -0.35 0.00	53.09 0.21 0.00	57.87 0.57 0.00	65.08 0.77 0.00	71.32 0.14 0.00	75.93 -0.62 0.01	76.34 -0.46 0.69	88.80 -1.17 0.20	94.79 -2.33 0.00	105.64 -2.48 0.01	102.09 -2.19 0.00	93.73 -1.42 0.00	79.93 0.08 0.00	74.35 -0.98 0.00	64.64 -0.06 0.00	58.15 1.03 0.00

NIAGARA____ 23760	52.29 0.21 0.00	47.16 -0.96 0.00	41.01 -0.91 -0.35	40.04 -0.73 -0.28	39.62 -1.05 -0.31	39.95 -0.85 -0.36	44.17 -1.27 -0.09	45.52 -1.02 0.00	49.48 -0.75 0.00	52.71 -0.16 0.00	57.53 0.23 0.00	64.69 0.39 0.00	70.96 -0.21 0.00	75.54 -1.00 0.02	76.26 -0.54 0.70	88.52 -1.45 0.21	94.30 -2.82 0.00	105.08 -3.03 0.02	101.57 -2.71 0.00	93.15 -2.00 0.00	79.53 -0.32 0.00	73.89 -1.43 0.00	64.12 -0.58 0.00	57.51 0.40 0.01
NINE_MILE_1 23575	51.24 -0.84 0.00	47.25 -0.86 0.00	40.93 -0.79 -0.14	39.87 -0.73 -0.11	39.72 -0.77 -0.12	39.82 -0.77 -0.15	44.52 -0.86 -0.04	45.56 -0.98 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.16 -1.15 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.33 -1.52 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
NINE_MILE_2 23744	51.24 -0.84 0.00	47.25 -0.86 0.00	40.93 -0.79 -0.14	39.87 -0.73 -0.11	39.72 -0.77 -0.12	39.82 -0.77 -0.15	44.52 -0.86 -0.04	45.61 -0.93 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.16 -1.15 0.00	63.02 -1.29 0.00	69.76 -1.42 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.33 -1.52 0.00	73.82 -1.51 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
NM_CAPITAL____DRP 24208	54.84 2.76 0.00	50.81 2.69 0.00	50.19 2.37 -6.24	47.86 2.31 -5.06	48.20 2.30 -5.54	49.30 2.34 -6.51	49.62 2.58 -1.69	48.82 2.28 0.00	52.65 2.41 0.00	55.01 2.38 0.24	58.74 2.64 1.20	66.42 2.96 0.85	72.61 3.13 1.70	78.82 3.60 1.33	79.91 3.57 1.16	91.70 4.06 2.54	100.08 4.57 1.61	110.96 5.19 2.36	107.84 4.80 1.24	99.40 4.38 0.14	83.68 3.83 0.00	78.65 3.91 0.59	67.67 3.36 0.40	59.75 2.63 0.00
NM_CENTRAL____DRP 24181	52.34 0.26 0.00	48.17 0.05 0.00	41.77 0.00 -0.19	40.64 0.00 -0.15	40.49 -0.04 -0.17	40.60 -0.04 -0.20	45.35 -0.05 -0.05	46.50 -0.05 0.00	50.24 0.00 0.00	53.09 0.21 0.00	57.53 0.23 0.00	64.50 0.19 0.00	71.32 0.14 0.00	76.71 0.15 0.00	77.81 0.31 0.00	90.54 0.36 0.00	97.42 0.29 0.00	108.46 0.33 0.00	104.60 0.31 0.00	95.44 0.29 0.00	80.17 0.32 0.00	75.48 0.15 0.00	65.03 0.33 0.00	57.63 0.51 0.00
NM_FRONTIER____DRP 24179	52.65 0.57 0.00	47.35 -0.77 0.00	41.34 -0.58 -0.35	40.40 -0.37 -0.28	39.98 -0.69 -0.31	40.00 -0.81 -0.36	44.21 -1.22 -0.09	45.36 -1.16 0.02	49.21 -1.00 0.02	52.38 -0.48 0.02	57.17 -0.11 0.02	64.29 0.00 0.02	70.45 -0.71 0.02	74.99 -1.53 0.03	75.70 -1.09 0.71	87.89 -2.07 0.22	93.51 -3.59 0.02	104.31 -3.79 0.03	100.82 -3.44 0.02	92.47 -2.66 0.02	78.96 -0.88 0.02	73.43 -1.88 0.02	63.78 -0.91 0.02	57.38 0.29 0.02
NM_ST_REGIS____HYD 24053	44.09 -2.45 5.55	39.82 -2.12 6.18	39.79 -1.79 0.00	38.79 -1.70 0.00	38.79 -1.57 0.00	38.78 -1.66 0.00	43.48 -1.86 0.00	45.10 -1.44 0.00	48.73 -1.51 0.00	51.29 -1.58 0.00	55.64 -1.66 0.00	62.44 -1.87 0.00	69.19 -1.99 0.00	74.41 -2.14 0.00	75.41 -2.09 0.00	88.11 -2.07 0.00	95.08 -2.04 0.00	105.75 -2.38 0.00	102.51 -1.77 0.00	93.34 -1.81 0.00	78.09 -1.76 0.00	73.37 -1.96 0.00	62.77 -1.94 0.00	55.12 -2.00 0.00
NORTHPORT____1 23551	69.23 6.61 -10.53	55.57 6.45 -1.01	51.93 5.61 -4.74	49.87 5.55 -3.84	49.97 5.41 -4.20	50.87 5.50 -4.93	52.74 6.12 -1.28	54.87 6.19 -2.14	66.51 6.43 -9.84	70.66 6.72 -11.07	84.65 7.28 -20.07	87.66 7.91 -15.44	97.43 8.47 -17.78	97.34 9.03 -11.76	129.31 8.75 -43.05	150.11 9.65 -50.28	150.97 10.88 -42.97	141.11 12.11 -20.87	134.40 10.95 -19.17	125.88 9.90 -20.84	102.99 8.46 -14.67	92.96 8.36 -9.27	88.39 8.15 -15.53	85.01 7.25 -20.64
NORTHPORT____2 23552	69.23 6.61 -10.53	55.57 6.45 -1.01	51.93 5.61 -4.74	49.87 5.55 -3.84	49.97 5.41 -4.20	50.87 5.50 -4.93	52.74 6.12 -1.28	54.87 6.19 -2.14	66.51 6.43 -9.84	70.66 6.72 -11.07	84.65 7.28 -20.07	87.66 7.91 -15.44	97.43 8.47 -17.78	97.34 9.03 -11.76	129.31 8.75 -43.05	150.11 9.65 -50.28	150.97 10.88 -42.97	141.11 12.11 -20.87	134.40 10.95 -19.17	125.88 9.90 -20.84	102.99 8.46 -14.67	92.96 8.36 -9.27	88.39 8.15 -15.53	85.01 7.25 -20.64
NORTHPORT____3 23553	68.13 5.52 -10.53	54.47 5.34 -1.01	50.90 4.57 -4.74	48.78 4.45 -3.84	48.92 4.36 -4.20	49.82 4.45 -4.93	51.57 4.94 -1.28	53.71 5.03 -2.14	65.50 5.43 -9.84	69.65 5.71 -11.07	83.39 6.02 -20.07	86.56 6.81 -15.43	96.43 7.47 -17.77	96.26 7.96 -11.75	128.29 7.75 -43.05	150.88 10.01 -50.69	151.08 10.29 -43.67	141.11 11.25 -21.74	135.06 10.74 -20.03	125.69 9.71 -20.83	101.71 7.19 -14.67	91.75 7.16 -9.26	86.76 6.53 -15.52	83.36 5.60 -20.64
NORTHPORT____4 23650	68.13 5.52 -10.53	54.47 5.34 -1.01	50.90 4.57 -4.74	48.78 4.45 -3.84	48.92 4.36 -4.20	49.82 4.45 -4.93	51.57 4.94 -1.28	53.71 5.03 -2.14	65.50 5.43 -9.84	69.65 5.71 -11.07	83.39 6.02 -20.07	86.56 6.81 -15.43	96.43 7.47 -17.77	96.26 7.96 -11.75	128.29 7.75 -43.05	150.88 10.01 -50.69	151.08 10.29 -43.67	141.11 11.25 -21.74	135.06 10.74 -20.03	125.69 9.71 -20.83	101.71 7.19 -14.67	91.75 7.16 -9.26	86.76 6.53 -15.52	83.36 5.60 -20.64
NORTHPORT____IC 23718	69.23 6.61 -10.53	55.57 6.45 -1.01	51.93 5.61 -4.74	49.87 5.55 -3.84	49.97 5.41 -4.20	50.87 5.50 -4.93	52.74 6.12 -1.28	54.87 6.19 -2.14	66.51 6.43 -9.84	70.66 6.72 -11.07	84.65 7.28 -20.07	87.66 7.91 -15.44	97.43 8.47 -17.78	97.34 9.03 -11.76	129.31 8.75 -43.05	150.11 9.65 -50.28	150.97 10.88 -42.97	141.11 12.11 -20.87	134.40 10.95 -19.17	125.88 9.90 -20.84	102.99 8.46 -14.67	92.96 8.36 -9.27	88.39 8.15 -15.53	85.01 7.25 -20.64
NPX_GEN_1385_PROXY 323591	67.35 4.74 -10.53	54.80 5.68 -1.01	52.02 5.70 -4.74	50.28 5.95 -3.84	50.37 5.81 -4.20	51.28 5.90 -4.93	53.20 6.57 -1.28	54.92 6.24 -2.14	65.00 4.93 -9.84	66.76 5.13 -8.76	66.90 5.50 -4.10	71.20 5.91 -0.98	72.93 6.27 4.52	77.04 6.66 6.17	83.50 6.36 0.35	87.40 6.94 9.73	97.55 7.86 7.44	101.95 8.87 15.05	108.59 7.83 3.52	105.35 6.94 -3.26	101.15 6.62 -14.67	91.30 6.70 -9.27	88.39 8.15 -15.53	85.01 7.25 -20.64
NPX_GEN_CSC 323557	69.38 6.77 -10.53	55.53 6.40 -1.01	51.77 5.45 -4.74	49.71 5.39 -3.84	49.81 5.24 -4.20	50.71 5.34 -4.93	52.56 5.94 -1.28	54.78 6.10 -2.14	66.70 6.63 -9.84	71.03 7.09 -11.07	85.29 7.91 -20.07	88.76 9.00 -15.45	98.71 9.75 -17.78	98.72 10.41 -11.76	130.94 10.39 -43.05	187.07 12.26 -84.63	197.74 13.41 -87.21	201.63 15.03 -78.48	207.64 14.07 -89.28	128.70 12.66 -20.89	104.75 10.22 -14.67	94.25 9.64 -9.28	89.11 8.87 -15.53	85.46 7.71 -20.64
NSINS_S_GLNS_FALLS 23858	58.38 6.04 -0.26	53.94 5.53 -0.29	52.74 4.74 -6.42	50.19 4.49 -5.21	50.54 4.48 -5.70	51.63 4.49 -6.69	52.21 5.12 -1.74	51.48 4.93 0.00	55.81 5.58 0.00	58.68 6.08 0.27	60.99 5.04 1.35	69.08 5.72 0.95	75.68 6.41 1.91	82.17 7.12 1.50	83.71 7.52 1.30	96.26 8.93 2.85	105.61 10.29 1.81	117.48 12.00 2.65	115.19 12.30 1.40	105.75 10.75 0.15	89.27 9.42 0.00	84.00 9.34 0.67	71.51 7.25 0.45	62.60 5.48 0.00

NUCOR_STEEL____DRP 24197	53.22 1.14 0.00	48.70 0.58 0.00	42.22 0.37 -0.27	41.19 0.49 -0.22	41.01 0.40 -0.24	41.29 0.57 -0.28	45.96 0.55 -0.07	47.10 0.56 0.00	51.04 0.80 0.00	53.93 1.06 0.00	58.56 1.26 0.00	65.92 1.61 0.00	72.89 1.71 0.00	78.39 1.83 0.00	79.51 2.01 0.00	92.62 2.44 0.00	99.64 2.52 0.00	111.05 2.92 0.00	106.99 2.71 0.00	97.62 2.47 0.00	82.01 2.16 0.00	77.21 1.88 0.00	66.38 1.68 0.00	58.83 1.71 0.00
NYISO_LBMP_REFERENCE 24008	52.08 0.00 0.00	48.12 0.00 0.00	41.58 0.00 0.00	40.49 0.00 0.00	40.36 0.00 0.00	40.44 0.00 0.00	45.34 0.00 0.00	46.54 0.00 0.00	50.24 0.00 0.00	52.87 0.00 0.00	57.30 0.00 0.00	64.31 0.00 0.00	71.18 0.00 0.00	76.55 0.00 0.00	77.50 0.00 0.00	90.18 0.00 0.00	97.12 0.00 0.00	108.13 0.00 0.00	104.28 0.00 0.00	95.15 0.00 0.00	79.85 0.00 0.00	75.33 0.00 0.00	64.71 0.00 0.00	57.12 0.00 0.00
NYPA_BRENTWD____GT 24164	69.90 7.29 -10.53	56.06 6.93 -1.01	52.27 5.95 -4.74	50.19 5.87 -3.84	50.29 5.73 -4.20	51.20 5.83 -4.93	53.11 6.48 -1.28	55.25 6.56 -2.14	67.05 6.98 -9.84	71.29 7.35 -11.07	85.57 8.19 -20.07	88.69 8.94 -15.44	98.64 9.68 -17.78	98.64 10.33 -11.76	130.55 10.00 -43.05	225.87 11.55 -124.14	270.95 12.72 -161.11	290.72 14.16 -168.42	287.36 13.03 -170.04	127.70 11.70 -20.85	104.26 9.74 -14.67	94.28 9.64 -9.31	89.46 9.18 -15.57	85.81 8.06 -20.64
NYPA_GOWANUS____GT5 24156	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NYPA_GOWANUS____GT6 24157	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00
NYPA_HARLEM__RVR__GT1 24160	57.55 5.47 -0.01	53.47 5.34 -0.01	50.77 4.45 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	55.01 4.78 0.00	58.35 5.24 -0.24	64.55 6.07 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	85.97 8.11 -1.30	86.05 7.44 -1.11	100.94 8.29 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.29	114.24 8.76 -1.20	103.26 7.99 -0.12	86.23 6.39 0.02	83.37 7.46 -0.58	72.09 6.99 -0.40	62.95 5.83 -0.01
NYPA_HARLEM__RVR__GT2 24161	57.55 5.47 -0.01	53.47 5.34 -0.01	50.77 4.45 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	55.01 4.78 0.00	58.35 5.24 -0.24	64.55 6.07 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	85.97 8.11 -1.30	86.05 7.44 -1.11	100.94 8.29 -2.47	107.52 8.84 -1.56	120.05 9.62 -2.29	114.24 8.76 -1.20	103.26 7.99 -0.12	86.23 6.39 0.02	83.37 7.46 -0.58	72.09 6.99 -0.40	62.95 5.83 -0.01
NYPA_KENT____GT 24152	57.55 5.47 0.00	53.36 5.25 0.00	50.63 4.32 -4.73	48.45 4.13 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.94 4.31 -1.28	51.34 4.80 0.00	55.41 5.18 0.00	58.66 5.55 -0.24	64.78 6.30 -1.17	72.53 7.39 -0.83	81.02 8.18 -1.66	86.28 8.42 -1.30	86.61 7.98 -1.13	101.50 8.84 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.67 7.76 -0.58	72.09 6.99 -0.40	62.95 5.83 0.00
NYPA_POUCH1____GT 24155	57.55 5.47 0.00	53.32 5.20 0.00	50.55 4.24 -4.73	48.37 4.05 -3.84	48.47 3.91 -4.20	49.22 3.84 -4.93	50.71 4.08 -1.28	51.11 4.56 0.00	55.17 4.93 0.00	58.45 5.34 -0.24	64.61 6.13 -1.18	72.34 7.20 -0.83	80.81 7.97 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.13 8.47 -2.48	107.82 9.13 -1.57	120.38 9.94 -2.30	114.56 9.07 -1.21	103.46 8.18 -0.13	86.56 6.71 0.00	83.59 7.69 -0.58	72.03 6.93 -0.40	62.83 5.71 0.00
NYPA_VERNON____GT2 24162	57.45 5.37 0.00	53.27 5.15 0.00	50.59 4.28 -4.73	48.41 4.09 -3.84	48.56 4.00 -4.20	49.38 4.00 -4.93	50.94 4.31 -1.28	51.34 4.80 0.00	55.41 5.18 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.28 8.42 -1.30	86.54 7.91 -1.13	101.59 8.93 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.51 7.60 -0.58	71.96 6.86 -0.40	62.83 5.71 0.00
NYPA_VERNON____GT3 24163	57.45 5.37 0.00	53.27 5.15 0.00	50.59 4.28 -4.73	48.41 4.09 -3.84	48.56 4.00 -4.20	49.38 4.00 -4.93	50.94 4.31 -1.28	51.34 4.80 0.00	55.41 5.18 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.28 8.42 -1.30	86.54 7.91 -1.13	101.59 8.93 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.51 7.60 -0.58	71.96 6.86 -0.40	62.83 5.71 0.00
NYPA____ASTORIA_CC1 323568	57.39 5.31 0.00	53.27 5.15 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.41 8.75 -2.48	108.02 9.32 -1.57	120.60 10.16 -2.31	114.77 9.28 -1.21	103.75 8.47 -0.13	86.72 6.87 0.00	83.44 7.53 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00
NYPA____ASTORIA_CC2 323569	57.39 5.31 0.00	53.27 5.15 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.45 7.82 -1.13	101.41 8.75 -2.48	108.02 9.32 -1.57	120.60 10.16 -2.31	114.77 9.28 -1.21	103.75 8.47 -0.13	86.72 6.87 0.00	83.44 7.53 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00
NYPA____HOLTSVILL 23794	69.69 7.08 -10.53	55.86 6.74 -1.01	52.10 5.78 -4.74	50.03 5.71 -3.84	50.13 5.57 -4.20	51.04 5.66 -4.93	52.93 6.30 -1.28	55.01 6.33 -2.14	66.90 6.83 -9.84	71.08 7.13 -11.07	85.29 7.91 -20.07	88.57 8.81 -15.45	98.43 9.47 -17.78	98.34 10.03 -11.76	130.39 9.84 -43.05	185.96 11.45 -84.33	196.15 12.43 -86.59	199.71 13.84 -77.73	205.77 12.82 -88.67	127.74 11.70 -20.89	104.10 9.58 -14.67	93.87 9.26 -9.28	88.85 8.61 -15.53	85.35 7.60 -20.64
NYPA____HELLGATE_GT1 24158	57.55 5.47 -0.01	53.47 5.34 -0.01	50.77 4.45 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	55.01 4.78 0.00	58.35 5.24 -0.24	64.55 6.07 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	85.97 8.11 -1.30	86.07 7.44 -1.13	100.95 8.29 -2.48	107.53 8.84 -1.57	120.06 9.62 -2.31	114.26 8.76 -1.21	103.28 7.99 -0.13	86.24 6.39 0.00	83.37 7.46 -0.58	72.09 6.99 -0.40	62.95 5.83 -0.01

NYPA_____HELLGATE_GT2 24159	57.55 5.47 -0.01	53.47 5.34 -0.01	50.77 4.45 -4.74	48.61 4.29 -3.84	48.72 4.16 -4.20	49.38 4.00 -4.93	50.79 4.17 -1.28	51.38 4.84 0.00	55.01 4.78 0.00	58.35 5.24 -0.24	64.55 6.07 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	85.97 8.11 -1.30	86.07 7.44 -1.13	100.95 8.29 -2.48	107.53 8.84 -1.57	120.06 9.62 -2.31	114.26 8.76 -1.21	103.28 7.99 -0.13	86.24 6.39 0.00	83.37 7.46 -0.58	72.09 6.99 -0.40	62.95 5.83 -0.01
NYS_BARGE____HYD 23848	53.28 1.20 0.00	48.02 -0.10 0.00	41.67 -0.25 -0.34	40.68 -0.08 -0.27	40.30 -0.36 -0.30	40.67 -0.12 -0.35	45.03 -0.41 -0.09	46.36 -0.19 0.00	50.39 0.15 0.00	53.72 0.84 0.00	58.73 1.43 0.00	66.11 1.80 0.00	72.18 1.00 0.00	76.88 0.31 -0.02	79.22 0.77 -0.94	90.46 0.00 -0.28	95.86 -1.27 -0.01	106.82 -1.29 0.02	103.35 -0.94 0.00	94.77 -0.38 0.00	80.89 1.04 0.00	75.26 -0.08 0.00	65.22 0.52 0.00	58.60 1.48 0.00
OAK ORCHARD____HYD 24046	53.28 1.20 0.00	48.41 0.29 0.00	42.11 0.25 -0.28	41.03 0.32 -0.23	40.73 0.12 -0.25	40.98 0.24 -0.29	45.55 0.14 -0.08	46.54 0.00 0.00	50.64 0.40 0.00	53.77 0.90 0.00	58.73 1.43 0.00	66.05 1.74 0.00	72.89 1.71 0.00	78.08 1.53 0.00	79.32 1.86 0.04	92.15 1.98 0.01	98.58 1.46 0.00	109.76 1.62 0.00	105.95 1.66 0.00	96.77 1.62 0.00	81.92 2.07 0.00	76.61 1.28 0.00	66.38 1.68 0.00	59.06 1.94 0.00
OCC_CHEM____DRP 24175	52.91 0.83 0.00	47.54 -0.58 0.00	41.51 -0.42 -0.35	40.57 -0.20 -0.28	40.14 -0.53 -0.31	40.12 -0.69 -0.36	44.35 -1.09 -0.09	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	76.20 -0.92 -0.57	99.52 -0.39 -22.41	95.56 -1.35 -6.73	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
OH_GEN_PROXY 24063	52.86 0.78 0.00	47.64 -0.48 0.00	41.51 -0.42 -0.34	40.52 -0.24 -0.28	40.10 -0.57 -0.31	40.40 -0.40 -0.36	44.76 -0.68 -0.09	46.03 -0.51 0.00	49.94 -0.30 0.00	53.14 0.27 0.00	57.99 0.69 0.00	65.14 0.83 0.00	71.47 0.29 0.00	76.09 -0.46 0.00	76.83 -0.31 0.36	89.09 -0.99 0.10	94.98 -2.14 0.00	105.96 -2.16 0.01	102.41 -1.87 0.00	93.91 -1.24 0.00	80.09 0.24 0.00	74.50 -0.83 0.00	64.47 0.06 0.30	58.15 1.03 0.00
OLIN_CORP_DRP 24177	52.34 0.26 0.00	47.20 -0.92 0.00	41.02 -0.91 -0.35	40.04 -0.73 -0.29	39.62 -1.05 -0.31	40.12 -0.69 -0.37	44.35 -1.09 -0.10	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	75.59 -0.92 0.05	75.75 -0.39 1.36	88.41 -1.35 0.42	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
OLIN_CORP_DSASP 323712	52.91 0.83 0.00	47.54 -0.58 0.00	41.51 -0.42 -0.35	40.57 -0.20 -0.28	40.14 -0.53 -0.31	40.12 -0.69 -0.36	44.35 -1.09 -0.09	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	76.20 -0.92 -0.57	99.52 -0.39 -22.41	95.56 -1.35 -6.73	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
ONEIDA_HERK_LFGE 323681	52.88 1.14 0.34	48.75 1.01 0.38	42.37 0.79 0.00	41.25 0.77 0.00	41.09 0.73 0.00	41.21 0.77 0.00	46.20 0.86 0.00	47.66 1.12 0.00	51.54 1.30 0.00	54.30 1.43 0.00	59.02 1.72 0.00	66.30 2.00 0.00	73.53 2.35 0.00	79.16 2.60 0.00	80.21 2.71 0.00	93.79 3.61 0.00	100.72 3.60 0.00	112.57 4.44 0.00	109.08 4.80 0.00	99.33 4.18 0.00	83.28 3.43 0.00	78.56 3.24 0.00	66.97 2.26 0.00	58.89 1.77 0.00
ONONDAGA_REF_OCCRA 23987	52.55 0.47 0.00	48.36 0.24 0.00	41.94 0.13 -0.24	40.80 0.12 -0.20	40.61 0.04 -0.21	40.77 0.08 -0.25	45.50 0.09 -0.07	46.68 0.14 0.00	50.44 0.20 0.00	53.29 0.42 0.00	57.76 0.46 0.00	64.82 0.51 0.00	71.75 0.57 0.00	77.09 0.54 0.00	78.19 0.70 0.00	90.99 0.81 0.00	97.90 0.77 0.00	108.99 0.86 0.00	105.22 0.94 0.00	95.91 0.76 0.00	80.57 0.72 0.00	75.86 0.53 0.00	65.29 0.58 0.00	57.81 0.69 0.00
ONONDAGA____COGEN 23986	52.60 0.52 0.00	48.36 0.24 0.00	41.97 0.17 -0.23	40.87 0.20 -0.18	40.68 0.12 -0.20	40.84 0.16 -0.24	45.59 0.18 -0.06	46.73 0.19 0.00	50.49 0.25 0.00	53.35 0.47 0.00	57.82 0.51 0.00	64.95 0.64 0.00	71.97 0.78 0.00	77.32 0.77 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.20 1.05 0.00	80.81 0.96 0.00	76.16 0.83 0.00	65.48 0.78 0.00	57.98 0.86 0.00
ONTARIO____LFGE 23819	53.70 1.62 0.00	48.99 0.87 0.00	42.53 0.62 -0.33	41.44 0.69 -0.26	41.14 0.49 -0.29	41.43 0.65 -0.34	46.11 0.68 -0.09	47.47 0.93 0.00	51.54 1.30 0.00	54.67 1.80 0.00	59.48 2.18 0.00	66.81 2.51 0.00	73.74 2.56 0.00	78.62 2.07 0.00	79.82 2.32 0.00	92.80 2.62 0.00	99.84 2.72 0.00	111.59 3.46 0.00	108.14 3.86 0.00	98.67 3.52 0.00	83.13 3.28 0.00	78.19 2.86 0.00	67.42 2.72 0.00	59.69 2.57 0.00
ORANGEVILLE_WT_PWR 323706	54.11 2.03 0.00	48.94 0.82 0.00	42.54 0.54 -0.42	41.51 0.69 -0.34	41.09 0.36 -0.37	41.44 0.57 -0.44	45.86 0.41 -0.11	47.33 0.79 0.00	51.49 1.26 0.00	54.83 1.96 0.00	59.82 2.52 0.00	67.21 2.90 0.00	74.03 2.85 0.00	78.85 2.29 -0.01	80.92 2.55 -0.87	92.77 2.34 -0.25	98.97 1.84 0.00	110.41 2.27 -0.01	106.78 2.50 0.00	97.81 2.66 0.00	83.13 3.28 0.00	77.43 2.11 0.00	66.84 2.13 0.00	59.75 2.63 0.00
ORANGEVILLE____ESR 323794	54.11 2.03 0.00	48.94 0.82 0.00	42.54 0.54 -0.42	41.51 0.69 -0.34	41.09 0.36 -0.37	41.44 0.57 -0.44	45.86 0.41 -0.11	47.33 0.79 0.00	51.49 1.26 0.00	54.83 1.96 0.00	59.82 2.52 0.00	67.21 2.90 0.00	74.03 2.85 0.00	78.85 2.29 -0.01	80.92 2.55 -0.87	92.77 2.34 -0.25	98.97 1.84 0.00	110.41 2.27 -0.01	106.78 2.50 0.00	97.81 2.66 0.00	83.13 3.28 0.00	77.43 2.11 0.00	66.84 2.13 0.00	59.75 2.63 0.00
OSWEGATCHIE____HYD 24044	47.62 -0.94 3.53	43.37 -0.82 3.93	40.87 -0.71 0.00	39.80 -0.69 0.00	39.71 -0.65 0.00	39.75 -0.69 0.00	44.53 -0.81 0.00	46.08 -0.47 0.00	49.78 -0.45 0.00	52.51 -0.37 0.00	56.84 -0.46 0.00	63.79 -0.52 0.00	70.69 -0.49 0.00	76.10 -0.46 0.00	77.11 -0.39 0.00	90.09 -0.09 0.00	97.03 -0.10 0.00	108.35 0.22 0.00	105.43 1.15 0.00	96.20 1.05 0.00	80.49 0.64 0.00	75.86 0.53 0.00	64.71 0.00 0.00	56.83 -0.28 0.00
OSWEGO____5 23606	51.61 -0.47 0.00	47.59 -0.53 0.00	41.24 -0.50 -0.16	40.17 -0.44 -0.13	39.98 -0.53 -0.14	40.13 -0.48 -0.17	44.84 -0.54 -0.04	45.94 -0.61 0.00	49.58 -0.65 0.00	52.29 -0.58 0.00	56.62 -0.69 0.00	63.60 -0.71 0.00	70.33 -0.85 0.00	75.64 -0.92 0.00	76.65 -0.85 0.00	89.10 -1.08 0.00	95.86 -1.27 0.00	106.84 -1.29 0.00	103.04 -1.25 0.00	94.01 -1.14 0.00	78.98 -0.88 0.00	74.43 -0.90 0.00	64.06 -0.65 0.00	56.72 -0.40 0.00

OSWEGO___6 23613	51.61 -0.47 0.00	47.59 -0.53 0.00	41.24 -0.50 -0.16	40.17 -0.44 -0.13	39.98 -0.53 -0.14	40.13 -0.48 -0.17	44.84 -0.54 -0.04	45.94 -0.61 0.00	49.58 -0.65 0.00	52.29 -0.58 0.00	56.62 -0.69 0.00	63.60 -0.71 0.00	70.33 -0.85 0.00	75.64 -0.92 0.00	76.65 -0.85 0.00	89.10 -1.08 0.00	95.86 -1.27 0.00	106.84 -1.29 0.00	103.04 -1.25 0.00	94.01 -1.14 0.00	78.98 -0.88 0.00	74.43 -0.90 0.00	64.06 -0.65 0.00	56.72 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	54.06 1.98 0.00	48.70 0.58 0.00	42.31 0.37 -0.35	41.34 0.57 -0.29	40.92 0.24 -0.31	41.46 0.65 -0.37	45.80 0.36 -0.10	47.33 0.79 0.00	51.54 1.30 0.00	55.04 2.17 0.00	60.22 2.92 0.00	67.84 3.53 0.00	74.60 3.42 0.00	79.53 2.83 -0.15	87.12 3.41 -6.22	94.66 2.62 -1.86	98.68 1.55 -0.01	109.96 1.84 0.01	106.26 1.98 0.00	97.43 2.28 0.00	83.13 3.28 0.00	77.59 2.26 0.00	66.97 2.26 0.00	60.09 2.97 0.00
OXBOW____ 24026	53.59 1.51 0.00	48.22 0.10 0.00	41.97 0.04 -0.35	41.06 0.29 -0.28	40.63 -0.04 -0.31	41.66 0.85 -0.37	46.03 0.59 -0.10	47.57 1.02 0.00	51.84 1.61 0.00	55.36 2.49 0.00	60.62 3.32 0.00	68.30 3.99 0.00	75.16 3.98 0.00	80.15 3.45 -0.15	87.67 3.95 -6.22	95.47 3.43 -1.86	99.46 2.33 -0.01	110.83 2.70 0.01	107.10 2.82 0.00	98.20 3.04 0.00	83.76 3.91 0.00	78.12 2.79 0.00	67.36 2.65 0.00	60.49 3.37 0.00
OXY_CHEM_DSASP 323612	52.91 0.83 0.00	47.54 -0.58 0.00	41.51 -0.42 -0.35	40.57 -0.20 -0.28	40.14 -0.53 -0.31	40.12 -0.69 -0.36	44.35 -1.09 -0.09	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	76.20 -0.92 -0.57	99.52 -0.39 -22.41	95.56 -1.35 -6.73	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	52.91 0.83 0.00	47.54 -0.58 0.00	41.51 -0.42 -0.35	40.57 -0.20 -0.28	40.14 -0.53 -0.31	40.12 -0.69 -0.36	44.35 -1.09 -0.09	45.61 -0.93 0.00	49.53 -0.70 0.00	52.77 -0.11 0.00	57.59 0.29 0.00	64.76 0.45 0.00	71.04 -0.14 0.00	76.20 -0.92 -0.57	99.52 -0.39 -22.41	95.56 -1.35 -6.73	94.22 -2.91 -0.01	105.06 -3.03 0.04	101.58 -2.71 -0.01	93.16 -2.00 -0.01	79.53 -0.32 0.00	73.98 -1.35 -0.01	64.26 -0.45 0.00	57.75 0.63 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	57.61 5.52 -0.01	53.47 5.34 -0.01	50.72 4.41 -4.74	48.53 4.21 -3.84	48.68 4.12 -4.20	49.34 3.97 -4.93	50.75 4.13 -1.28	51.38 4.84 0.00	55.11 4.87 0.00	58.45 5.34 -0.24	64.61 6.13 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.12 8.27 -1.30	86.30 7.67 -1.13	101.23 8.57 -2.48	107.93 9.23 -1.57	120.38 9.94 -2.31	114.56 9.07 -1.21	103.56 8.27 -0.13	86.48 6.62 0.00	83.51 7.60 -0.58	72.09 6.99 -0.40	63.01 5.88 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	57.87 5.78 -0.01	53.71 5.58 -0.01	50.97 4.66 -4.74	48.82 4.49 -3.84	48.92 4.36 -4.20	49.58 4.21 -4.93	50.98 4.35 -1.28	51.85 5.30 0.00	55.61 5.38 0.00	58.93 5.82 -0.24	65.18 6.70 -1.17	72.98 7.84 -0.83	81.59 8.75 -1.66	87.04 9.18 -1.30	87.23 8.60 -1.13	102.40 9.74 -2.48	109.19 10.49 -1.57	121.79 11.35 -2.31	116.02 10.53 -1.21	104.89 9.61 -0.13	87.52 7.67 0.00	84.42 8.51 -0.58	72.93 7.83 -0.40	63.69 6.57 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	54.01 1.93 0.00	48.70 0.58 0.00	41.80 -0.17 -0.39	40.84 0.04 -0.32	40.38 -0.32 -0.35	40.81 -0.04 -0.41	45.18 -0.27 -0.11	47.10 0.56 0.00	51.39 1.16 0.00	54.88 2.01 0.00	60.05 2.75 0.00	67.52 3.21 0.00	74.60 3.42 0.00	79.15 2.60 0.00	80.79 2.79 -0.51	93.02 2.70 -0.14	99.85 2.72 -0.01	111.19 2.81 -0.25	107.52 3.24 0.00	98.29 3.14 0.00	83.45 3.60 0.00	77.52 2.19 0.00	66.71 2.01 0.00	59.80 2.69 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	56.77 4.69 0.00	52.60 4.48 0.00	50.18 3.78 -4.81	48.11 3.72 -3.91	48.23 3.59 -4.28	49.10 3.64 -5.02	50.68 4.03 -1.31	50.73 4.19 0.00	54.91 4.67 0.00	58.00 4.92 -0.21	63.91 5.56 -1.06	71.68 6.63 -0.74	80.29 7.62 -1.49	86.07 8.35 -1.17	86.81 8.30 -1.02	101.88 9.47 -2.23	109.03 10.49 -1.41	122.10 11.89 -2.08	116.54 11.16 -1.09	105.35 10.08 -0.12	88.08 8.23 0.00	83.31 7.46 -0.52	71.33 6.27 -0.35	62.43 5.31 0.00
PEEKSKILL____ 23653	56.61 4.53 0.00	52.50 4.38 0.00	49.94 3.70 -4.66	47.87 3.60 -3.78	48.01 3.51 -4.14	48.86 3.56 -4.86	50.55 3.94 -1.26	50.69 4.14 0.00	54.76 4.52 0.00	57.92 4.81 -0.23	63.84 5.38 -1.15	71.43 6.31 -0.81	79.86 7.05 -1.63	85.41 7.58 -1.28	85.97 7.37 -1.11	101.09 8.47 -2.44	107.79 9.13 -1.54	120.56 10.16 -2.27	114.86 9.39 -1.19	103.75 8.47 -0.13	86.80 6.94 0.00	82.68 6.78 -0.57	70.91 5.83 -0.38	62.03 4.91 0.00
PGE MADISON___WINDPWR 24146	56.56 4.48 0.00	51.82 3.71 0.00	45.13 2.87 -0.69	43.96 2.92 -0.56	43.59 2.62 -0.61	43.87 2.71 -0.72	48.66 3.13 -0.19	50.31 3.77 0.00	54.66 4.42 0.00	57.90 5.03 0.00	63.26 5.96 0.00	71.00 6.69 0.00	79.29 8.11 0.00	85.12 8.57 0.00	86.48 8.91 -0.07	101.75 11.55 -0.02	109.36 12.24 0.00	121.76 13.62 0.00	119.19 14.91 0.00	107.71 12.56 0.00	90.08 10.22 0.00	84.59 9.26 0.00	71.82 7.12 0.00	63.11 6.00 0.00
PIERCEFIELD___HYD 23852	44.23 -2.50 5.35	39.99 -2.16 5.96	39.75 -1.83 0.00	38.75 -1.74 0.00	38.70 -1.66 0.00	38.70 -1.74 0.00	43.35 -1.99 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.13 -1.74 0.00	55.41 -1.89 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.18 -2.32 0.00	87.75 -2.43 0.00	94.70 -2.42 0.00	105.43 -2.70 0.00	102.30 -1.98 0.00	93.06 -2.09 0.00	77.86 -1.99 0.00	73.30 -2.03 0.00	62.70 -2.01 0.00	55.01 -2.11 0.00
PINELAWN_CC_1 323563	69.38 6.77 -10.53	55.57 6.45 -1.01	51.85 5.53 -4.74	49.75 5.43 -3.84	49.85 5.29 -4.20	50.75 5.38 -4.93	52.56 5.94 -1.28	54.69 6.01 -2.14	66.51 6.43 -9.84	70.18 6.24 -11.07	84.19 6.82 -20.07	87.47 7.71 -15.44	97.14 8.18 -17.78	97.03 8.72 -11.76	129.23 8.68 -43.05	164.41 10.19 -64.04	173.46 11.26 -65.07	169.02 12.43 -48.46	163.04 11.47 -47.29	126.27 10.28 -20.84	102.91 8.38 -14.67	92.82 8.21 -9.28	88.07 7.83 -15.53	84.43 6.68 -20.64
PJM_GEN_HTP_PROXY 323702	57.13 5.05 0.00	52.98 4.86 0.00	50.34 4.03 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.29 3.92 -4.93	50.93 4.31 -1.28	51.20 4.65 0.00	55.41 5.18 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.20 8.35 -1.30	86.61 7.98 -1.13	101.77 9.10 -2.48	108.50 9.81 -1.57	121.25 10.81 -2.31	115.41 9.91 -1.21	104.22 8.94 -0.13	87.19 7.34 0.00	83.37 7.46 -0.58	71.56 6.47 -0.39	62.55 5.43 0.00
PJM_GEN_KEystone 24065	54.94 2.86 0.00	50.43 2.31 0.00	46.10 1.87 -2.65	44.54 1.90 -2.15	44.41 1.69 -2.35	45.03 1.82 -2.76	48.01 1.95 -0.72	48.78 2.23 0.00	52.85 2.61 0.00	56.07 3.07 -0.13	61.55 3.61 -0.63	68.93 4.18 -0.44	76.56 4.49 -0.89	81.85 4.59 -0.70	82.69 4.49 -0.70	96.41 4.87 -1.36	103.11 5.14 -0.85	115.00 5.62 -1.25	110.25 5.32 -0.65	100.17 4.94 -0.07	84.24 4.39 0.00	79.48 3.84 -0.31	68.47 3.56 -0.21	60.43 3.31 0.00

PJM_GEN_NEPTUNE_PROXY 323594	68.44 5.83 -10.53	54.75 5.63 -1.01	51.14 4.82 -4.74	49.02 4.69 -3.84	49.16 4.60 -4.20	50.06 4.69 -4.93	51.84 5.21 -1.28	53.99 5.30 -2.14	65.80 5.72 -9.84	69.97 6.03 -11.07	83.96 6.59 -20.07	87.27 7.52 -15.44	97.29 8.32 -17.78	97.11 8.80 -11.76	129.15 8.60 -43.05	154.48 9.92 -54.38	157.42 10.68 -49.61	149.07 11.79 -29.15	142.78 10.95 -27.55	125.98 9.99 -20.84	102.67 8.15 -14.67	92.66 8.06 -9.27	87.55 7.31 -15.53	83.98 6.23 -20.64
PJM_GEN_VFT_PROXY 323633	56.97 4.89 0.00	52.88 4.76 0.00	50.26 3.95 -4.73	48.13 3.80 -3.84	48.31 3.75 -4.20	49.22 3.84 -4.93	50.89 4.26 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.51 5.40 -0.24	64.49 6.02 -1.17	72.15 7.01 -0.83	80.53 7.69 -1.66	85.89 8.04 -1.30	86.14 7.52 -1.13	101.14 8.47 -2.48	107.82 9.13 -1.57	120.38 9.94 -2.31	114.56 9.07 -1.21	103.56 8.27 -0.13	86.64 6.78 0.00	82.99 7.08 -0.58	71.30 6.21 -0.39	62.37 5.25 0.00
PLEASANTVLY___LBMP 24000	56.14 4.06 0.00	52.16 4.04 0.00	50.02 3.45 -4.99	47.89 3.36 -4.05	48.10 3.31 -4.43	49.00 3.35 -5.21	50.42 3.72 -1.35	50.36 3.82 0.00	54.30 4.07 0.00	57.37 4.23 -0.27	63.32 4.70 -1.31	70.70 5.46 -0.92	79.16 6.12 -1.85	84.59 6.58 -1.46	85.12 6.36 -1.26	100.17 7.22 -2.78	106.74 7.86 -1.76	119.37 8.65 -2.58	113.67 8.03 -1.36	102.53 7.23 -0.15	85.84 5.99 0.00	81.86 5.88 -0.65	70.25 5.11 -0.43	61.40 4.29 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	56.71 4.63 0.00	52.64 4.52 0.00	50.18 3.82 -4.78	48.08 3.72 -3.88	48.24 3.63 -4.24	49.10 3.68 -4.98	50.72 4.08 -1.30	50.82 4.28 0.00	54.91 4.67 0.00	58.03 4.92 -0.24	63.99 5.50 -1.18	71.57 6.43 -0.83	80.12 7.26 -1.67	85.59 7.73 -1.31	86.15 7.52 -1.14	101.25 8.57 -2.50	108.03 9.32 -1.58	120.74 10.28 -2.33	114.99 9.49 -1.22	103.85 8.57 -0.13	86.88 7.03 0.00	82.84 6.93 -0.58	71.04 5.95 -0.39	62.08 4.97 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	56.40 4.32 0.00	52.35 4.24 0.00	50.09 3.62 -4.90	48.03 3.56 -3.98	48.18 3.47 -4.35	49.07 3.52 -5.11	50.57 3.90 -1.33	50.55 4.00 0.00	54.56 4.32 0.00	57.35 4.44 -0.03	62.52 5.04 -0.17	70.28 5.85 -0.12	78.11 6.69 -0.24	84.02 7.28 -0.19	84.79 7.13 -0.16	98.83 8.29 -0.36	106.97 9.62 -0.23	118.75 10.28 -0.33	114.05 9.59 -0.18	103.83 8.66 -0.02	86.88 7.03 0.00	82.19 6.78 -0.08	70.52 5.76 -0.06	61.97 4.85 0.00
POLETTI____ 23519	57.08 5.00 0.00	53.03 4.91 0.00	50.34 4.03 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.29 3.92 -4.93	50.94 4.31 -1.28	51.24 4.70 0.00	55.41 5.18 0.00	58.56 5.45 -0.24	64.55 6.07 -1.17	72.21 7.07 -0.83	80.67 7.83 -1.66	86.05 8.20 -1.30	86.45 7.82 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	121.04 10.60 -2.31	115.20 9.70 -1.21	104.03 8.75 -0.13	86.96 7.10 0.00	83.21 7.30 -0.58	71.50 6.41 -0.39	62.48 5.37 0.00
PORT_JEFF_3 23555	69.85 7.24 -10.53	55.95 6.83 -1.01	52.19 5.86 -4.74	50.11 5.79 -3.84	50.21 5.65 -4.20	51.12 5.74 -4.93	53.02 6.39 -1.28	55.11 6.43 -2.14	67.01 6.93 -9.84	71.24 7.30 -11.07	85.51 8.13 -20.07	88.89 9.13 -15.45	98.50 9.54 -17.78	98.19 9.88 -11.76	130.08 9.53 -43.05	185.67 11.00 -84.49	195.15 11.75 -86.28	198.68 13.08 -77.47	205.37 12.09 -89.00	127.36 11.32 -20.90	103.71 9.18 -14.67	93.49 8.88 -9.28	88.78 8.54 -15.53	85.35 7.60 -20.64
PORT_JEFF_4 23616	69.85 7.24 -10.53	55.95 6.83 -1.01	52.19 5.86 -4.74	50.11 5.79 -3.84	50.21 5.65 -4.20	51.12 5.74 -4.93	53.02 6.39 -1.28	55.11 6.43 -2.14	67.01 6.93 -9.84	71.24 7.30 -11.07	85.51 8.13 -20.07	88.89 9.13 -15.45	98.50 9.54 -17.78	98.19 9.88 -11.76	130.08 9.53 -43.05	185.67 11.00 -84.49	195.15 11.75 -86.28	198.68 13.08 -77.47	205.37 12.09 -89.00	127.36 11.32 -20.90	103.71 9.18 -14.67	93.49 8.88 -9.28	88.78 8.54 -15.53	85.35 7.60 -20.64
PORT_JEFF_IC 23713	69.90 7.29 -10.53	56.01 6.88 -1.01	52.23 5.90 -4.74	50.11 5.79 -3.84	50.25 5.69 -4.20	51.16 5.78 -4.93	53.06 6.44 -1.28	55.15 6.47 -2.14	67.05 6.98 -9.84	71.34 7.40 -11.07	85.57 8.19 -20.07	89.03 9.26 -15.46	98.36 9.40 -17.78	98.19 9.88 -11.76	130.16 9.61 -43.05	185.79 11.18 -84.43	189.94 12.04 -80.78	193.21 13.30 -71.79	205.44 12.30 -88.86	127.47 11.41 -20.91	103.71 9.18 -14.67	93.49 8.88 -9.28	88.97 8.73 -15.53	85.52 7.77 -20.64
PPL PILGRIM_ST_GT1 24216	69.90 7.29 -10.53	56.06 6.93 -1.01	52.27 5.95 -4.74	50.19 5.87 -3.84	50.29 5.73 -4.20	51.20 5.83 -4.93	53.11 6.48 -1.28	55.25 6.56 -2.14	67.05 6.98 -9.84	71.29 7.35 -11.07	85.57 8.19 -20.07	88.69 8.94 -15.44	98.64 9.68 -17.78	98.64 10.33 -11.76	130.55 10.00 -43.05	225.87 11.55 -124.14	270.95 12.72 -161.11	290.72 14.16 -168.42	287.36 13.03 -170.04	127.70 11.70 -20.85	104.26 9.74 -14.67	94.28 9.64 -9.31	89.46 9.18 -15.57	85.81 8.06 -20.64
PPL PILGRIM_ST_GT2 24217	69.90 7.29 -10.53	56.06 6.93 -1.01	52.27 5.95 -4.74	50.19 5.87 -3.84	50.29 5.73 -4.20	51.20 5.83 -4.93	53.11 6.48 -1.28	55.25 6.56 -2.14	67.05 6.98 -9.84	71.29 7.35 -11.07	85.57 8.19 -20.07	88.69 8.94 -15.44	98.64 9.68 -17.78	98.64 10.33 -11.76	130.55 10.00 -43.05	225.87 11.55 -124.14	270.95 12.72 -161.11	290.72 14.16 -168.42	287.36 13.03 -170.04	127.70 11.70 -20.85	104.26 9.74 -14.67	94.28 9.64 -9.31	89.46 9.18 -15.57	85.81 8.06 -20.64
PPL_SHRM_GT3 24213	69.43 6.82 -10.53	55.57 6.45 -1.01	51.81 5.49 -4.74	49.75 5.43 -3.84	49.85 5.29 -4.20	50.75 5.38 -4.93	52.66 6.03 -1.28	54.82 6.14 -2.14	66.76 6.68 -9.84	71.13 7.19 -11.07	85.34 7.96 -20.07	88.83 9.07 -15.45	98.79 9.83 -17.78	98.88 10.57 -11.76	131.09 10.54 -43.05	187.42 12.45 -84.79	197.99 13.60 -87.27	201.98 15.25 -78.60	208.18 14.29 -89.60	128.89 12.84 -20.90	104.90 10.38 -14.67	94.47 9.87 -9.28	89.23 8.99 -15.53	85.58 7.83 -20.64
PPL_SHRM_GT4 24214	69.43 6.82 -10.53	55.57 6.45 -1.01	51.81 5.49 -4.74	49.75 5.43 -3.84	49.85 5.29 -4.20	50.75 5.38 -4.93	52.66 6.03 -1.28	54.82 6.14 -2.14	66.76 6.68 -9.84	71.13 7.19 -11.07	85.34 7.96 -20.07	88.83 9.07 -15.45	98.79 9.83 -17.78	98.88 10.57 -11.76	131.09 10.54 -43.05	187.42 12.45 -84.79	197.99 13.60 -87.27	201.98 15.25 -78.60	208.18 14.29 -89.60	128.89 12.84 -20.90	104.90 10.38 -14.67	94.47 9.87 -9.28	89.23 8.99 -15.53	85.58 7.83 -20.64
PROJECT___ORANGE 1 24174	52.39 0.31 0.00	48.22 0.10 0.00	41.81 0.04 -0.19	40.68 0.04 -0.16	40.49 -0.04 -0.17	40.64 0.00 -0.20	45.40 0.00 -0.05	46.54 0.00 0.00	50.29 0.05 0.00	53.14 0.27 0.00	57.59 0.29 0.00	64.57 0.26 0.00	71.40 0.21 0.00	76.78 0.23 0.00	77.89 0.39 0.00	90.63 0.45 0.00	97.51 0.39 0.00	108.57 0.43 0.00	104.70 0.42 0.00	95.44 0.29 0.00	80.25 0.40 0.00	75.55 0.23 0.00	65.03 0.33 0.00	57.69 0.57 0.00
PROJECT___ORANGE 2 24166	52.39 0.31 0.00	48.22 0.10 0.00	41.81 0.04 -0.19	40.68 0.04 -0.16	40.49 -0.04 -0.17	40.64 0.00 -0.20	45.40 0.00 -0.05	46.54 0.00 0.00	50.29 0.05 0.00	53.14 0.27 0.00	57.59 0.29 0.00	64.57 0.26 0.00	71.40 0.21 0.00	76.78 0.23 0.00	77.89 0.39 0.00	90.63 0.45 0.00	97.51 0.39 0.00	108.57 0.43 0.00	104.70 0.42 0.00	95.44 0.29 0.00	80.25 0.40 0.00	75.55 0.23 0.00	65.03 0.33 0.00	57.69 0.57 0.00

PYRITES___HYD 24023	44.49 -2.08 5.50	40.21 -1.78 6.13	40.08 -1.50 0.00	39.03 -1.46 0.00	38.99 -1.37 0.00	39.03 -1.42 0.00	43.67 -1.68 0.00	45.38 -1.16 0.00	49.03 -1.21 0.00	51.60 -1.27 0.00	55.99 -1.32 0.00	62.89 -1.42 0.00	69.76 -1.42 0.00	74.94 -1.61 0.00	76.02 -1.47 0.00	88.83 -1.35 0.00	95.76 -1.36 0.00	106.84 -1.29 0.00	103.66 -0.62 0.00	94.39 -0.76 0.00	78.90 -0.95 0.00	74.27 -1.05 0.00	63.34 -1.36 0.00	55.58 -1.54 0.00
RAMAPO___LBMP 323565	56.40 4.32 0.00	52.26 4.14 0.00	49.55 3.49 -4.48	47.56 3.44 -3.64	47.65 3.31 -3.98	48.51 3.40 -4.67	50.32 3.76 -1.22	50.50 3.95 0.00	54.56 4.32 0.00	57.69 4.60 -0.22	63.54 5.16 -1.08	71.05 5.98 -0.76	79.47 6.77 -1.53	85.03 7.28 -1.20	85.66 7.13 -1.04	100.58 8.12 -2.28	107.41 8.84 -1.45	119.99 9.74 -2.12	114.37 8.97 -1.12	103.36 8.08 -0.12	86.40 6.55 0.00	82.34 6.48 -0.53	70.69 5.63 -0.36	61.80 4.68 0.00
RANKINE____ 23646	54.27 2.19 0.00	48.89 0.77 0.00	42.41 0.46 -0.38	41.40 0.61 -0.31	40.98 0.28 -0.34	41.32 0.49 -0.39	45.76 0.32 -0.10	47.33 0.79 0.00	51.49 1.26 0.00	54.93 2.06 0.00	60.05 2.75 0.00	67.52 3.21 0.00	74.39 3.21 0.00	79.18 2.60 -0.02	82.06 2.87 -1.70	93.29 2.62 -0.49	99.07 1.94 -0.01	110.43 2.27 -0.03	106.69 2.40 0.00	97.72 2.57 0.00	83.28 3.43 0.00	77.36 2.03 0.00	66.84 2.13 0.00	59.97 2.85 0.00
RAVENSWOOD_GT2_1 24244	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.04 10.60 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT2_2 24245	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.04 10.60 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.29 7.39 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT2_3 24246	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.24 4.70 0.00	55.41 5.18 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.20 8.35 -1.30	86.61 7.98 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.22 8.94 -0.13	87.12 7.27 0.00	83.37 7.46 -0.58	71.62 6.53 -0.39	62.60 5.48 0.00
RAVENSWOOD_GT2_4 24247	57.19 5.11 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.34 3.97 -4.93	50.98 4.35 -1.28	51.24 4.70 0.00	55.41 5.18 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.20 8.35 -1.30	86.61 7.98 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.22 8.94 -0.13	87.12 7.27 0.00	83.37 7.46 -0.58	71.62 6.53 -0.39	62.60 5.48 0.00
RAVENSWOOD_GT3_1 24248	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.37 7.46 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT3_2 24249	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.37 7.46 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT3_3 24250	57.24 5.16 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.33 4.01 -3.84	48.47 3.91 -4.20	49.34 3.97 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.81 7.97 -1.66	86.28 8.42 -1.30	86.69 8.06 -1.13	101.86 9.20 -2.48	108.61 9.91 -1.57	121.25 10.81 -2.31	115.41 9.91 -1.21	104.33 9.04 -0.13	87.19 7.34 0.00	83.44 7.53 -0.58	71.70 6.60 -0.39	62.66 5.54 0.00
RAVENSWOOD_GT3_4 24251	57.24 5.16 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.33 4.01 -3.84	48.47 3.91 -4.20	49.34 3.97 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.46 5.22 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.81 7.97 -1.66	86.28 8.42 -1.30	86.69 8.06 -1.13	101.86 9.20 -2.48	108.61 9.91 -1.57	121.25 10.81 -2.31	115.41 9.91 -1.21	104.33 9.04 -0.13	87.19 7.34 0.00	83.44 7.53 -0.58	71.70 6.60 -0.39	62.66 5.54 0.00
RAVENSWOOD_GT_1 23729	57.45 5.37 0.00	53.27 5.15 0.00	50.59 4.28 -4.73	48.41 4.09 -3.84	48.56 4.00 -4.20	49.38 4.00 -4.93	50.94 4.31 -1.28	51.34 4.80 0.00	55.41 5.18 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.46 7.33 -0.83	80.95 8.11 -1.66	86.28 8.42 -1.30	86.54 7.91 -1.13	101.59 8.93 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.51 7.60 -0.58	71.96 6.86 -0.40	62.83 5.71 0.00
RAVENSWOOD_GT_10 24258	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT_11 24259	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT_4 24252	57.13 5.05 0.00	52.98 4.86 0.00	50.34 4.03 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.98 4.35 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.50 9.81 -1.57	121.15 10.71 -2.31	115.41 9.91 -1.21	104.22 8.94 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.38	62.55 5.43 0.00

RAVENSWOOD_GT_5 24254	57.13 5.05 0.00	52.98 4.86 0.00	50.34 4.03 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.98 4.35 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.50 9.81 -1.57	121.15 10.71 -2.31	115.41 9.91 -1.21	104.22 8.94 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.38	62.55 5.43 0.00
RAVENSWOOD_GT_6 24253	57.13 5.05 0.00	52.98 4.86 0.00	50.34 4.03 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.98 4.35 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.50 9.81 -1.57	121.15 10.71 -2.31	115.41 9.91 -1.21	104.22 8.94 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.38	62.55 5.43 0.00
RAVENSWOOD_GT_7 24255	57.13 5.05 0.00	52.98 4.86 0.00	50.34 4.03 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.98 4.35 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.21 7.07 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.50 9.81 -1.57	121.15 10.71 -2.31	115.41 9.91 -1.21	104.22 8.94 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.38	62.55 5.43 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.39	62.55 5.43 0.00
RAVENSWOOD_GT_9 24257	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.25 3.93 -3.84	48.40 3.84 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.20 4.65 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.12 7.27 0.00	83.29 7.39 -0.58	71.56 6.47 -0.39	62.55 5.43 0.00
RAVENSWOOD___1 23533	57.39 5.31 0.00	53.22 5.10 0.00	50.55 4.24 -4.73	48.41 4.09 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.94 4.31 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.61 5.50 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.20 8.35 -1.30	86.54 7.91 -1.13	101.50 8.84 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.51 7.60 -0.58	71.89 6.79 -0.40	62.77 5.66 0.00
RAVENSWOOD___2 23534	57.39 5.31 0.00	53.22 5.10 0.00	50.50 4.20 -4.73	48.37 4.05 -3.84	48.52 3.96 -4.20	49.34 3.97 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.61 5.50 -0.24	64.67 6.19 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.20 8.35 -1.30	86.54 7.91 -1.13	101.50 8.84 -2.48	108.22 9.52 -1.57	120.82 10.38 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.44 7.53 -0.58	71.83 6.73 -0.40	62.77 5.66 0.00
RAVENSWOOD___3 23535	57.13 5.05 0.00	53.03 4.91 0.00	50.38 4.08 -4.73	48.29 3.97 -3.84	48.43 3.87 -4.20	49.30 3.92 -4.93	50.94 4.31 -1.28	51.24 4.70 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.61 6.13 -1.17	72.27 7.14 -0.83	80.74 7.90 -1.66	86.12 8.27 -1.30	86.54 7.91 -1.13	101.68 9.02 -2.48	108.41 9.71 -1.57	121.15 10.71 -2.31	115.30 9.80 -1.21	104.13 8.85 -0.13	87.04 7.19 0.00	83.37 7.46 -0.58	71.62 6.53 -0.39	62.55 5.43 0.00
RAVENSWOOD___4 23820	57.34 5.26 0.00	53.22 5.10 0.00	50.50 4.20 -4.73	48.37 4.05 -3.84	48.52 3.96 -4.20	49.30 3.92 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.20 8.35 -1.30	86.45 7.82 -1.13	101.50 8.84 -2.48	108.22 9.52 -1.57	120.72 10.28 -2.31	114.98 9.49 -1.21	103.85 8.57 -0.13	86.88 7.03 0.00	83.44 7.53 -0.58	71.83 6.73 -0.39	62.72 5.60 0.00
RCPL_TRUST___DRP 24196	57.50 5.42 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.29 3.97 -3.84	48.47 3.91 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.51 5.27 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.35 8.50 -1.30	86.76 8.14 -1.13	101.95 9.29 -2.48	108.70 10.01 -1.57	121.48 11.03 -2.31	115.61 10.11 -1.21	104.42 9.14 -0.13	87.36 7.50 0.00	83.51 7.60 -0.58	71.70 6.60 -0.39	62.66 5.54 0.00
RED___ROCHESTER 323720	53.64 1.56 0.00	48.74 0.62 0.00	42.36 0.50 -0.28	41.23 0.52 -0.22	40.97 0.36 -0.25	41.18 0.45 -0.29	45.82 0.41 -0.07	46.73 0.19 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.19 1.89 0.00	66.62 2.31 0.00	73.60 2.42 0.00	78.85 2.29 0.00	80.16 2.71 0.05	93.14 2.97 0.02	99.64 2.52 0.00	110.84 2.70 0.00	106.99 2.71 0.00	97.72 2.71 0.00	82.65 2.57 0.00	77.28 1.96 0.00	66.97 2.26 0.00	59.52 2.40 0.00
RENSSELAER___COGEN 23796	54.48 2.40 0.00	50.52 2.40 0.00	49.87 2.08 -6.21	47.55 2.02 -5.04	47.94 2.06 -5.52	49.02 2.10 -6.48	49.34 2.31 -1.69	48.59 2.05 0.00	52.35 2.11 0.00	54.71 2.06 0.22	58.56 2.35 1.10	66.11 2.58 0.77	72.19 2.56 1.55	78.32 2.98 1.21	79.31 2.87 1.05	91.21 3.34 2.31	99.44 3.78 1.46	110.31 4.33 2.15	107.22 4.06 1.13	98.64 3.61 0.12	83.05 3.20 0.00	78.10 3.31 0.54	67.32 2.98 0.36	59.40 2.29 0.00
REVERE_CPPR_DRP 24186	53.90 1.82 0.00	49.70 1.59 0.00	42.83 1.25 0.00	41.70 1.21 0.00	41.53 1.17 0.00	41.65 1.21 0.00	46.66 1.32 0.00	48.22 1.67 0.00	52.15 1.91 0.00	54.99 2.12 0.00	59.82 2.52 0.00	67.21 2.90 0.00	74.60 3.42 0.00	80.30 3.75 0.00	81.45 3.95 0.00	95.32 5.14 0.00	102.27 5.14 0.00	114.18 6.05 0.00	110.65 6.36 0.00	100.67 5.52 0.00	84.32 4.47 0.00	79.54 4.22 0.00	67.81 3.11 0.00	59.69 2.57 0.00
RIVERBAY____ 323610	57.87 5.78 -0.01	53.71 5.58 -0.01	50.97 4.66 -4.74	48.82 4.49 -3.84	48.92 4.36 -4.20	49.58 4.21 -4.93	50.98 4.35 -1.28	51.85 5.30 0.00	55.61 5.38 0.00	58.93 5.82 -0.24	65.18 6.70 -1.17	72.98 7.84 -0.83	81.59 8.75 -1.66	87.04 9.18 -1.30	87.23 8.60 -1.13	102.40 9.74 -2.48	109.19 10.49 -1.57	121.79 11.35 -2.31	116.02 10.53 -1.21	104.89 9.61 -0.13	87.52 7.67 0.00	84.42 8.51 -0.58	72.93 7.83 -0.40	63.69 6.57 -0.01
ROARING___BROOK_WT_PWR 323790	54.98 -0.26 -3.16	51.40 -0.24 -3.52	41.24 -0.21 0.13	40.18 -0.20 0.11	40.04 -0.20 0.12	40.10 -0.20 0.14	45.08 -0.23 0.04	46.40 -0.14 0.00	50.14 -0.10 0.00	52.82 -0.05 0.00	57.24 -0.06 0.00	64.24 -0.06 0.00	71.11 -0.07 0.00	76.48 -0.08 0.00	77.42 -0.08 0.00	90.18 0.00 0.00	97.12 0.00 0.00	108.13 0.00 0.00	104.28 0.00 0.00	95.15 0.00 0.00	79.85 0.00 0.00	75.33 0.00 0.00	64.58 -0.13 0.00	56.83 -0.28 0.00

ROCHESTER_9_IC 23652	53.38 1.30 0.00	48.50 0.38 0.00	42.19 0.33 -0.28	41.07 0.36 -0.22	40.81 0.20 -0.25	41.02 0.29 -0.29	45.65 0.23 -0.07	46.59 0.05 0.00	50.79 0.55 0.00	53.93 1.06 0.00	58.90 1.60 0.00	66.24 1.93 0.00	73.10 1.92 0.00	78.31 1.76 0.00	79.62 2.17 0.05	92.42 2.26 0.02	98.87 1.75 0.00	110.08 1.95 0.00	106.26 1.98 0.00	97.05 1.90 0.00	82.08 2.23 0.00	76.76 1.43 0.00	66.51 1.81 0.00	59.17 2.05 0.00
ROSETON___1 23587	56.04 3.96 0.00	52.02 3.90 0.00	49.65 3.33 -4.75	47.58 3.24 -3.85	47.73 3.15 -4.22	48.63 3.24 -4.95	50.21 3.58 -1.29	50.22 3.68 0.00	54.20 3.97 0.00	57.22 4.13 -0.22	63.02 4.64 -1.07	70.47 5.40 -0.76	78.74 6.05 -1.52	84.25 6.50 -1.19	84.81 6.27 -1.03	99.67 7.22 -2.27	106.33 7.77 -1.44	118.90 8.65 -2.11	113.31 7.92 -1.11	102.50 7.23 -0.12	85.76 5.91 0.00	81.66 5.80 -0.53	70.11 5.05 -0.35	61.34 4.23 0.00
ROSETON___2 23588	56.04 3.96 0.00	52.02 3.90 0.00	49.65 3.33 -4.75	47.58 3.24 -3.85	47.73 3.15 -4.22	48.63 3.24 -4.95	50.21 3.58 -1.29	50.22 3.68 0.00	54.20 3.97 0.00	57.22 4.13 -0.22	63.02 4.64 -1.07	70.47 5.40 -0.76	78.74 6.05 -1.52	84.25 6.50 -1.19	84.81 6.27 -1.03	99.67 7.22 -2.27	106.33 7.77 -1.44	118.90 8.65 -2.11	113.31 7.92 -1.11	102.50 7.23 -0.12	85.76 5.91 0.00	81.66 5.80 -0.53	70.11 5.05 -0.35	61.34 4.23 0.00
RUSSELL___1 23602	53.64 1.56 0.00	48.74 0.62 0.00	42.36 0.50 -0.28	41.23 0.52 -0.22	40.97 0.36 -0.25	41.18 0.45 -0.29	45.82 0.41 -0.07	46.73 0.19 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.19 1.89 0.00	66.62 2.31 0.00	73.60 2.42 0.00	78.85 2.29 0.00	80.16 2.71 0.05	93.14 2.97 0.02	99.64 2.52 0.00	110.84 2.70 0.00	106.99 2.71 0.00	97.72 2.57 0.00	82.65 2.79 0.00	77.28 1.96 0.00	66.97 2.26 0.00	59.52 2.40 0.00
RUSSELL___2 23532	53.64 1.56 0.00	48.74 0.62 0.00	42.36 0.50 -0.28	41.23 0.52 -0.22	40.97 0.36 -0.25	41.18 0.45 -0.29	45.82 0.41 -0.07	46.73 0.19 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.19 1.89 0.00	66.62 2.31 0.00	73.60 2.42 0.00	78.85 2.29 0.00	80.16 2.71 0.05	93.14 2.97 0.02	99.64 2.52 0.00	110.84 2.70 0.00	106.99 2.71 0.00	97.72 2.57 0.00	82.65 2.79 0.00	77.28 1.96 0.00	66.97 2.26 0.00	59.52 2.40 0.00
RUSSELL___3 23549	53.64 1.56 0.00	48.74 0.62 0.00	42.36 0.50 -0.28	41.23 0.52 -0.22	40.97 0.36 -0.25	41.18 0.45 -0.29	45.82 0.41 -0.07	46.73 0.19 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.19 1.89 0.00	66.62 2.31 0.00	73.60 2.42 0.00	78.85 2.29 0.00	80.16 2.71 0.05	93.14 2.97 0.02	99.64 2.52 0.00	110.84 2.70 0.00	106.99 2.71 0.00	97.72 2.57 0.00	82.65 2.79 0.00	77.28 1.96 0.00	66.97 2.26 0.00	59.52 2.40 0.00
RUSSELL___4 23556	53.64 1.56 0.00	48.74 0.62 0.00	42.36 0.50 -0.28	41.23 0.52 -0.22	40.97 0.36 -0.25	41.18 0.45 -0.29	45.82 0.41 -0.07	46.73 0.19 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.19 1.89 0.00	66.62 2.31 0.00	73.60 2.42 0.00	78.85 2.29 0.00	80.16 2.71 0.05	93.14 2.97 0.02	99.64 2.52 0.00	110.84 2.70 0.00	106.99 2.71 0.00	97.72 2.57 0.00	82.65 2.79 0.00	77.28 1.96 0.00	66.97 2.26 0.00	59.52 2.40 0.00
RUSSELL___STATION 23914	53.64 1.56 0.00	48.74 0.62 0.00	42.36 0.50 -0.28	41.23 0.52 -0.22	40.97 0.36 -0.25	41.18 0.45 -0.29	45.82 0.41 -0.07	46.73 0.19 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.19 1.89 0.00	66.62 2.31 0.00	73.60 2.42 0.00	78.85 2.29 0.00	80.16 2.71 0.05	93.14 2.97 0.02	99.64 2.52 0.00	110.84 2.70 0.00	106.99 2.71 0.00	97.72 2.57 0.00	82.65 2.79 0.00	77.28 1.96 0.00	66.97 2.26 0.00	59.52 2.40 0.00
S SALMON___HYD 24043	51.87 0.26 0.47	47.74 0.14 0.52	41.77 0.04 -0.15	40.65 0.04 -0.12	40.49 0.00 -0.13	40.64 0.04 -0.15	45.43 0.05 -0.04	46.59 0.05 0.00	50.34 0.10 0.00	53.19 0.32 0.00	57.53 0.23 0.00	64.44 0.13 0.00	71.25 0.07 0.00	76.55 0.00 0.00	77.65 0.16 0.00	90.27 0.09 0.00	97.22 0.10 0.00	108.46 0.33 0.00	105.22 0.94 0.00	96.20 1.05 0.00	80.89 1.04 0.00	76.46 1.13 0.00	65.42 0.71 0.00	57.86 0.74 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	53.75 1.67 0.00	48.41 0.29 0.00	42.11 0.17 -0.36	41.10 0.32 -0.29	40.68 0.00 -0.32	40.98 0.16 -0.38	45.35 -0.09 -0.10	46.78 0.23 0.00	50.84 0.61 0.00	54.20 1.32 0.00	59.19 1.89 0.00	66.56 2.25 0.00	73.17 1.99 0.00	77.93 1.38 0.00	80.81 1.63 -1.68	91.83 1.17 -0.48	97.33 0.19 -0.01	108.58 0.43 -0.02	104.91 0.63 0.00	96.20 1.05 0.00	82.01 2.16 0.00	76.24 0.91 0.00	66.00 1.29 0.00	59.29 2.17 0.00
SELKIRK___I 23801	54.94 2.86 0.00	50.91 2.79 0.00	50.14 2.41 -6.16	47.83 2.35 -4.99	48.17 2.34 -5.47	49.25 2.39 -6.42	49.64 2.63 -1.67	49.01 2.47 0.00	52.80 2.56 0.00	55.35 2.64 0.16	59.42 2.92 0.80	67.09 3.34 0.56	73.54 3.49 1.13	79.56 3.90 0.89	80.60 3.87 0.77	92.99 4.51 1.69	101.20 5.14 1.07	112.28 5.73 1.58	108.77 5.32 0.83	99.91 4.85 0.09	84.00 4.15 0.00	79.15 4.22 0.40	68.19 3.75 0.26	60.20 3.08 0.00
SELKIRK___II 23799	54.53 2.45 0.00	50.57 2.45 0.00	49.86 2.12 -6.16	47.59 2.10 -5.00	47.93 2.10 -5.48	48.97 2.10 -6.43	49.37 2.36 -1.67	48.64 2.10 0.00	52.40 2.16 0.00	54.93 2.22 0.17	58.88 2.41 0.83	66.43 2.70 0.58	72.22 2.21 1.17	78.15 2.52 0.92	79.18 2.48 0.80	91.23 2.80 1.75	99.21 3.20 1.11	110.06 3.56 1.63	106.76 3.34 0.86	98.10 3.04 0.09	82.57 2.72 0.00	77.71 2.79 0.41	67.47 3.04 0.27	59.52 2.40 0.00
SENECA OSWGO___HYD 24041	52.08 0.00 0.00	48.02 -0.10 0.00	41.63 -0.12 -0.18	40.51 -0.12 -0.14	40.31 -0.20 -0.16	40.46 -0.16 -0.18	45.21 -0.18 -0.05	46.36 -0.19 0.00	50.04 -0.20 0.00	52.87 0.00 0.00	57.19 -0.11 0.00	64.24 -0.06 0.00	71.11 -0.07 0.00	76.40 -0.15 0.00	77.50 0.00 0.00	90.09 -0.09 0.00	96.93 -0.19 0.00	107.92 -0.22 0.00	104.18 -0.10 0.00	95.06 -0.10 0.00	79.93 0.08 0.00	75.40 0.08 0.00	64.83 0.13 0.00	57.40 0.29 0.00
SENECA___ENERGY 23797	52.81 0.73 0.00	48.31 0.19 0.00	41.95 0.08 -0.29	40.84 0.12 -0.23	40.62 0.00 -0.26	40.87 0.12 -0.30	45.51 0.09 -0.08	46.68 0.14 0.00	50.59 0.35 0.00	53.51 0.64 0.00	58.10 0.80 0.00	65.33 1.03 0.00	72.10 0.92 0.00	77.09 0.54 0.00	78.19 0.70 0.00	91.08 0.90 0.00	97.90 0.77 0.00	109.44 1.30 0.00	105.95 1.66 0.00	96.77 1.62 0.00	81.45 1.60 0.00	76.61 1.28 0.00	66.00 1.29 0.00	58.43 1.31 0.00
SHOEMAKER___GT 23640	55.62 3.54 0.00	51.49 3.37 0.00	48.57 2.83 -4.17	46.66 2.79 -3.38	46.77 2.70 -3.70	47.58 2.79 -4.35	49.51 3.04 -1.13	49.62 3.07 0.00	53.60 3.37 0.00	56.61 3.54 -0.20	62.35 4.07 -0.98	69.63 4.63 -0.69	77.83 5.27 -1.39	83.39 5.74 -1.09	84.10 5.65 -0.94	98.83 6.58 -2.07	105.52 7.09 -1.31	118.06 8.00 -1.93	112.81 7.51 -1.01	102.12 6.85 -0.11	85.36 5.51 0.00	81.16 5.35 -0.48	69.62 4.59 -0.32	60.94 3.83 0.00

SHOREHAM_IC_1 23715	69.43 6.82 -10.53	55.57 6.45 -1.01	51.81 5.49 -4.74	49.75 5.43 -3.84	49.85 5.29 -4.20	50.75 5.38 -4.93	52.66 6.03 -1.28	54.82 6.14 -2.14	66.76 6.68 -9.84	71.13 7.19 -11.07	85.34 7.96 -20.07	88.83 9.07 -15.45	98.79 9.83 -17.78	98.88 10.57 -11.76	131.09 10.54 -43.05	187.42 12.45 -84.79	197.99 13.60 -87.27	201.98 15.25 -78.60	208.18 14.29 -89.60	128.89 12.84 -20.90	104.90 10.38 -14.67	94.47 9.87 -9.28	89.23 8.99 -15.53	85.58 7.83 -20.64
SHOREHAM_IC_2 23716	69.43 6.82 -10.53	55.57 6.45 -1.01	51.81 5.49 -4.74	49.75 5.43 -3.84	49.85 5.29 -4.20	50.75 5.38 -4.93	52.66 6.03 -1.28	54.82 6.14 -2.14	66.76 6.68 -9.84	71.13 7.19 -11.07	85.34 7.96 -20.07	88.83 9.07 -15.45	98.79 9.83 -17.78	98.88 10.57 -11.76	131.09 10.54 -43.05	187.42 12.45 -84.79	197.99 13.60 -87.27	201.98 15.25 -78.60	208.18 14.29 -89.60	128.89 12.84 -20.90	104.90 10.38 -14.67	94.47 9.87 -9.28	89.23 8.99 -15.53	85.58 7.83 -20.64
SISSONVILLE____ 23735	44.23 -2.50 5.35	39.99 -2.16 5.96	39.75 -1.83 0.00	38.75 -1.74 0.00	38.70 -1.66 0.00	38.70 -1.74 0.00	43.35 -1.99 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.13 -1.74 0.00	55.41 -1.89 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.18 -2.32 0.00	87.75 -2.43 0.00	94.70 -2.42 0.00	105.43 -2.70 0.00	102.30 -1.98 0.00	93.06 -2.09 0.00	77.86 -1.99 0.00	73.30 -2.03 0.00	62.70 -2.01 0.00	55.01 -2.11 0.00
SITHE_IND_GS1 24169	51.30 -0.78 0.00	47.30 -0.82 0.00	40.97 -0.75 -0.14	39.91 -0.69 -0.11	39.76 -0.73 -0.13	39.86 -0.73 -0.15	44.57 -0.81 -0.04	45.61 -0.93 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.10 -1.21 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.26 -1.60 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
SITHE_IND_GS2 24170	51.30 -0.78 0.00	47.30 -0.82 0.00	40.97 -0.75 -0.14	39.91 -0.69 -0.11	39.76 -0.73 -0.13	39.86 -0.73 -0.15	44.57 -0.81 -0.04	45.61 -0.93 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.10 -1.21 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.26 -1.60 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
SITHE_IND_GS3 24171	51.30 -0.78 0.00	47.30 -0.82 0.00	40.97 -0.75 -0.14	39.91 -0.69 -0.11	39.76 -0.73 -0.13	39.86 -0.73 -0.15	44.57 -0.81 -0.04	45.61 -0.93 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.10 -1.21 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.26 -1.60 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
SITHE_IND_GS4 24172	51.30 -0.78 0.00	47.30 -0.82 0.00	40.97 -0.75 -0.14	39.91 -0.69 -0.11	39.76 -0.73 -0.13	39.86 -0.73 -0.15	44.57 -0.81 -0.04	45.61 -0.93 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.10 -1.21 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.26 -1.60 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
SITHE____BATAVIA 24024	54.27 2.19 0.00	48.99 0.87 0.00	42.52 0.62 -0.32	41.47 0.73 -0.26	41.09 0.44 -0.28	41.42 0.65 -0.33	45.98 0.55 -0.09	47.10 0.56 0.00	51.34 1.10 0.00	54.62 1.74 0.00	59.71 2.41 0.00	67.21 2.90 0.00	73.67 2.49 0.00	78.63 2.07 -0.01	80.79 2.64 -0.65	92.99 2.62 -0.19	98.97 1.84 0.00	110.49 2.38 0.01	107.20 2.92 0.00	98.11 2.95 0.00	83.45 3.60 0.00	77.81 2.48 0.00	67.42 2.72 0.00	60.20 3.08 0.00
SITHE____INDEPEND 23800	51.30 -0.78 0.00	47.30 -0.82 0.00	40.97 -0.75 -0.14	39.91 -0.69 -0.11	39.76 -0.73 -0.13	39.86 -0.73 -0.15	44.57 -0.81 -0.04	45.61 -0.93 0.00	49.18 -1.06 0.00	51.87 -1.01 0.00	56.10 -1.21 0.00	63.02 -1.29 0.00	69.68 -1.50 0.00	74.94 -1.61 0.00	75.95 -1.55 0.00	88.38 -1.80 0.00	95.08 -2.04 0.00	105.86 -2.28 0.00	102.09 -2.19 0.00	93.15 -2.00 0.00	78.26 -1.60 0.00	73.74 -1.59 0.00	63.47 -1.23 0.00	56.26 -0.86 0.00
SITHE____MASSENA 23902	43.40 -2.19 6.49	39.01 -1.88 7.23	40.04 -1.54 0.00	38.99 -1.50 0.00	38.99 -1.37 0.00	38.99 -1.45 0.00	43.57 -1.77 0.00	45.05 -1.49 0.00	48.63 -1.61 0.00	51.18 -1.69 0.00	55.41 -1.89 0.00	62.19 -2.12 0.00	68.90 -2.28 0.00	74.10 -2.45 0.00	75.10 -2.40 0.00	87.56 -2.62 0.00	94.51 -2.62 0.00	104.99 -3.14 0.00	101.57 -2.71 0.00	92.49 -2.66 0.00	77.46 -2.39 0.00	72.91 -2.41 0.00	62.57 -2.13 0.00	55.06 -2.05 0.00
SITHE____OGDNSBRG 24021	44.20 -2.08 5.80	39.88 -1.78 6.46	40.08 -1.50 0.00	39.03 -1.46 0.00	39.03 -1.33 0.00	38.99 -1.45 0.00	43.62 -1.72 0.00	45.19 -1.35 0.00	48.83 -1.41 0.00	51.39 -1.48 0.00	55.70 -1.60 0.00	62.58 -1.73 0.00	69.33 -1.85 0.00	74.56 -1.99 0.00	75.56 -1.93 0.00	88.28 -1.90 0.00	95.08 -2.04 0.00	106.08 -2.06 0.00	102.92 -1.36 0.00	93.82 -1.33 0.00	78.49 -1.36 0.00	73.82 -1.51 0.00	63.02 -1.68 0.00	55.29 -1.83 0.00
SITHE____STERLING 23777	53.64 1.56 0.00	49.46 1.35 0.00	42.70 1.04 -0.08	41.60 1.05 -0.07	41.40 0.97 -0.07	41.54 1.01 -0.08	46.50 1.13 -0.02	47.94 1.40 0.00	51.84 1.61 0.00	54.67 1.80 0.00	59.42 2.12 0.00	66.75 2.44 0.00	74.10 2.92 0.00	79.69 3.14 0.00	80.83 3.33 0.00	94.42 4.24 0.00	101.39 4.27 0.00	113.11 4.98 0.00	109.29 5.01 0.00	99.62 4.47 0.00	83.53 3.68 0.00	78.79 3.47 0.00	67.30 2.59 0.00	59.34 2.23 0.00
SOUTH CAIRO____GT 23612	55.36 3.28 0.00	51.20 3.08 0.00	49.74 2.58 -5.58	47.53 2.51 -4.53	47.90 2.59 -4.96	48.73 2.47 -5.82	49.58 2.72 -1.51	48.45 1.91 0.00	52.15 1.91 0.00	54.90 2.06 0.03	59.03 1.89 0.16	66.38 2.19 0.11	72.59 1.64 0.23	78.67 2.29 0.18	79.89 2.55 0.16	92.99 3.15 0.35	101.76 4.85 0.22	114.19 6.38 0.32	110.27 6.15 0.17	100.75 5.61 0.02	84.72 4.87 0.00	80.07 4.83 0.08	69.18 4.53 0.05	60.72 3.60 0.00
SOUTH HAMPTN____IC 23720	70.52 7.91 -10.53	56.53 7.41 -1.01	52.64 6.32 -4.74	50.56 6.23 -3.84	50.66 6.09 -4.20	51.56 6.19 -4.93	53.56 6.94 -1.28	55.71 7.03 -2.14	67.86 7.79 -9.84	72.40 8.46 -11.07	86.94 9.57 -20.07	90.76 10.99 -15.45	101.06 12.10 -17.78	101.25 12.94 -11.76	133.57 13.02 -43.05	190.30 15.42 -84.70	201.47 16.90 -87.45	205.92 19.04 -78.75	211.76 18.04 -89.43	132.03 15.98 -20.89	107.38 12.86 -14.67	96.65 12.05 -9.28	91.05 10.81 -15.53	87.12 9.37 -20.64
SOUTHOLD____IC 23719	71.57 8.96 -10.53	57.45 8.33 -1.01	53.43 7.11 -4.74	51.37 7.04 -3.84	51.42 6.86 -4.20	52.37 7.00 -4.93	54.47 7.85 -1.28	56.73 8.05 -2.14	69.11 9.04 -9.84	73.88 9.94 -11.07	88.78 11.41 -20.07	92.94 13.18 -15.45	103.62 14.66 -17.78	104.00 15.69 -11.76	136.51 15.96 -43.05	193.84 18.94 -84.72	205.40 20.79 -87.49	210.28 23.35 -78.79	216.06 22.32 -89.46	135.74 19.70 -20.89	110.26 15.73 -14.67	99.15 14.54 -9.28	93.12 12.88 -15.53	88.84 11.08 -20.64

ST LAWRENCE____ 23600	42.85 -2.50 6.73	38.41 -2.21 7.49	39.75 -1.83 0.00	38.66 -1.82 0.00	38.67 -1.69 0.00	38.66 -1.78 0.00	43.35 -1.99 0.00	44.68 -1.86 0.00	48.28 -1.96 0.00	50.70 -2.17 0.00	54.95 -2.35 0.00	61.61 -2.70 0.00	68.26 -2.92 0.00	73.41 -3.14 0.00	74.32 -3.18 0.00	86.66 -3.52 0.00	93.43 -3.69 0.00	103.91 -4.22 0.00	100.43 -3.86 0.00	91.54 -3.62 0.00	76.66 -3.20 0.00	72.24 -3.09 0.00	61.92 -2.78 0.00	54.55 -2.57 0.00
STATION 5_MISC_HYD 23604	53.38 1.30 0.00	48.50 0.38 0.00	42.19 0.33 -0.28	41.07 0.36 -0.22	40.81 0.20 -0.25	41.02 0.29 -0.29	45.65 0.23 -0.07	46.59 0.05 0.00	50.79 0.55 0.00	53.93 1.06 0.00	58.90 1.60 0.00	66.24 1.93 0.00	73.10 1.92 0.00	78.31 1.76 0.00	79.62 2.17 0.05	92.42 2.26 0.02	98.87 1.75 0.00	110.08 1.95 0.00	106.26 1.98 0.00	97.05 1.90 0.00	82.08 2.23 0.00	76.76 1.43 0.00	66.51 1.81 0.00	59.17 2.05 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	53.33 1.25 0.00	48.60 0.48 0.00	42.23 0.37 -0.28	41.11 0.40 -0.22	40.89 0.28 -0.24	41.09 0.36 -0.29	45.78 0.36 -0.07	46.87 0.33 0.00	50.99 0.75 0.00	54.14 1.27 0.00	59.02 1.72 0.00	66.37 2.06 0.00	73.31 2.13 0.00	78.47 1.91 0.00	79.82 2.32 0.00	92.97 2.80 0.01	99.75 2.62 0.00	111.27 3.14 0.00	107.41 3.13 0.00	97.91 2.76 0.00	82.57 2.72 0.00	77.43 2.11 0.00	66.91 2.20 0.00	59.29 2.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	53.02 0.94 0.00	48.22 0.10 0.00	41.94 0.08 -0.27	40.83 0.12 -0.22	40.56 -0.04 -0.24	40.77 0.04 -0.29	45.37 -0.05 -0.07	46.36 -0.19 0.00	50.49 0.25 0.00	53.56 0.69 0.00	58.51 1.21 0.00	65.85 1.54 0.00	72.68 1.50 0.00	77.85 1.30 0.00	79.16 1.70 0.05	92.15 1.98 0.01	98.58 1.46 0.00	109.86 1.72 0.00	105.95 1.66 0.00	96.67 1.52 0.00	81.69 1.84 0.00	76.46 1.13 0.00	66.19 1.49 0.00	58.83 1.71 0.00
STEEL____WIND 323596	54.27 2.19 0.00	48.94 0.82 0.00	42.46 0.50 -0.38	41.44 0.65 -0.31	41.02 0.32 -0.34	41.36 0.52 -0.39	45.76 0.32 -0.10	47.38 0.84 0.00	51.54 1.30 0.00	54.99 2.12 0.00	60.05 2.75 0.00	67.59 3.28 0.00	74.46 3.28 0.00	79.18 2.60 -0.02	82.14 2.94 -1.70	93.38 2.70 -0.49	99.07 1.94 -0.01	110.43 2.27 -0.03	106.78 2.50 0.00	97.91 2.76 0.00	83.36 3.51 0.00	77.44 2.11 0.00	66.91 2.20 0.00	60.03 2.91 0.00
STEUBEN_REC_LFGE 323667	55.26 3.18 0.00	50.09 1.97 0.00	43.57 1.49 -0.49	42.46 1.58 -0.40	42.09 1.29 -0.44	42.41 1.45 -0.51	47.02 1.54 -0.13	48.64 2.10 0.00	52.95 2.71 0.00	56.42 3.54 0.00	61.43 4.13 0.00	68.94 4.63 0.00	76.02 4.84 0.00	80.91 4.36 0.00	82.35 4.57 -0.28	95.22 4.96 -0.08	102.27 5.14 0.00	114.52 6.38 -0.01	111.16 6.88 0.00	101.62 6.47 0.00	85.92 6.07 0.00	80.22 4.89 0.00	69.17 4.46 0.00	61.46 4.34 0.00
STONY____BROOK 24151	69.96 7.34 -10.53	56.06 6.93 -1.01	52.27 5.95 -4.74	50.15 5.83 -3.84	50.25 5.69 -4.20	51.16 5.78 -4.93	53.06 6.44 -1.28	55.11 6.43 -2.14	67.05 6.98 -9.84	71.34 7.40 -11.07	85.63 8.25 -20.07	89.09 9.32 -15.46	98.71 9.75 -17.78	98.64 10.33 -11.76	130.70 10.15 -43.05	185.26 12.00 -83.08	214.57 12.82 -104.63	218.11 14.16 -95.82	203.51 13.14 -86.09	128.07 11.99 -20.93	104.18 9.66 -14.67	93.87 9.26 -9.27	89.10 8.87 -15.53	85.52 7.77 -20.64
STURGEON_POOL_HYD 23609	56.19 4.11 0.00	52.16 4.04 0.00	49.96 3.45 -4.94	47.89 3.40 -4.01	48.01 3.27 -4.39	48.87 3.27 -5.15	50.31 3.63 -1.34	50.50 3.95 0.00	54.46 4.22 0.00	57.38 4.39 -0.12	62.83 4.93 -0.60	70.45 5.72 -0.42	78.65 6.62 -0.84	84.41 7.19 -0.66	85.13 7.05 -0.58	99.57 8.12 -1.26	106.57 8.64 -0.80	118.83 9.52 -1.18	113.76 8.86 -0.62	103.30 8.08 -0.07	86.32 6.47 0.00	81.95 6.33 -0.30	70.27 5.37 -0.20	61.69 4.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	55.93 3.85 0.00	51.82 3.71 0.00	49.03 3.16 -4.30	47.05 3.08 -3.49	47.16 2.99 -3.82	48.00 3.07 -4.48	49.91 3.40 -1.17	50.13 3.58 0.00	54.16 3.92 0.00	57.21 4.13 -0.21	63.02 4.70 -1.02	70.49 5.46 -0.72	78.74 6.12 -1.44	84.34 6.66 -1.13	84.99 6.51 -0.98	99.82 7.48 -2.16	106.65 8.16 -1.37	119.22 9.08 -2.01	113.78 8.44 -1.05	102.88 7.61 -0.11	86.00 6.15 0.00	81.86 6.03 -0.50	70.22 5.18 -0.34	61.46 4.34 0.00
SYNERGY____BIOGAS 323694	54.27 2.19 0.00	48.99 0.87 0.00	42.52 0.62 -0.32	41.47 0.73 -0.26	41.09 0.44 -0.28	41.42 0.65 -0.33	45.98 0.55 -0.09	47.10 0.56 0.00	51.34 1.10 0.00	54.62 1.74 0.00	59.71 2.41 0.00	67.21 2.90 0.00	73.67 2.49 0.00	78.63 2.07 -0.01	80.79 2.64 -0.65	92.99 2.62 -0.19	98.97 1.84 0.00	110.49 2.38 0.01	107.20 2.92 0.00	98.11 2.95 0.00	83.45 3.60 0.00	77.81 2.48 0.00	67.42 2.72 0.00	60.20 3.08 0.00
SYRACUSE____ENERGY_ST1 323597	52.60 0.52 0.00	48.36 0.24 0.00	41.97 0.17 -0.23	40.87 0.20 -0.18	40.68 0.12 -0.20	40.84 0.16 -0.24	45.59 0.18 -0.06	46.73 0.19 0.00	50.49 0.25 0.00	53.35 0.47 0.00	57.82 0.51 0.00	64.95 0.64 0.00	71.97 0.78 0.00	77.32 0.77 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.20 1.05 0.00	80.81 0.96 0.00	76.16 0.83 0.00	65.48 0.78 0.00	57.98 0.86 0.00
SYRACUSE____ENERGY_ST2 323598	52.60 0.52 0.00	48.36 0.24 0.00	41.97 0.17 -0.23	40.87 0.20 -0.18	40.68 0.12 -0.20	40.84 0.16 -0.24	45.59 0.18 -0.06	46.73 0.19 0.00	50.49 0.25 0.00	53.35 0.47 0.00	57.82 0.51 0.00	64.95 0.64 0.00	71.97 0.78 0.00	77.32 0.77 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.20 1.05 0.00	80.81 0.96 0.00	76.16 0.83 0.00	65.48 0.78 0.00	57.98 0.86 0.00
SYRACUSE____POWER 24017	52.49 0.41 0.00	48.31 0.19 0.00	41.94 0.13 -0.23	40.80 0.12 -0.19	40.61 0.04 -0.21	40.77 0.08 -0.24	45.50 0.09 -0.06	46.64 0.09 0.00	50.39 0.15 0.00	53.25 0.37 0.00	57.76 0.46 0.00	64.82 0.51 0.00	71.68 0.50 0.00	77.01 0.46 0.00	78.12 0.62 0.00	90.90 0.72 0.00	97.81 0.68 0.00	108.99 0.86 0.00	105.11 0.83 0.00	95.82 0.67 0.00	80.49 0.64 0.00	75.86 0.53 0.00	65.22 0.52 0.00	57.81 0.69 0.00
TRIGEN____CC 323695	68.44 5.83 -10.53	54.75 5.63 -1.01	51.14 4.82 -4.74	49.02 4.69 -3.84	49.16 4.60 -4.20	50.06 4.69 -4.93	51.84 5.21 -1.28	53.94 5.26 -2.14	65.80 5.72 -9.84	69.97 6.03 -11.07	84.02 6.64 -20.07	87.40 7.65 -15.44	97.50 8.54 -17.78	97.34 9.03 -11.76	129.38 8.83 -43.05	154.57 10.01 -54.38	157.61 10.88 -49.61	149.28 12.00 -29.15	143.00 11.16 -27.55	126.17 10.19 -20.84	102.91 8.38 -14.67	92.81 8.21 -9.27	87.55 7.31 -15.53	83.98 6.23 -20.64
UNION____PROCESSING_DRP 323587	53.28 1.20 0.00	48.41 0.29 0.00	42.11 0.25 -0.28	41.03 0.32 -0.23	40.73 0.12 -0.25	40.98 0.24 -0.29	45.55 0.14 -0.08	46.54 0.00 0.00	50.64 0.40 0.00	53.77 0.90 0.00	58.73 1.43 0.00	66.05 1.74 0.00	72.89 1.71 0.00	78.08 1.53 0.00	79.32 1.86 0.04	92.15 1.98 0.01	98.58 1.46 0.00	109.76 1.62 0.00	105.95 1.66 0.00	96.77 1.62 0.00	81.92 2.07 0.00	76.61 1.28 0.00	66.38 1.68 0.00	59.06 1.94 0.00

UPPER HUDSON___HYD 24058	58.22 5.88 -0.26	53.80 5.39 -0.29	52.62 4.61 -6.42	50.07 4.37 -5.21	50.43 4.36 -5.71	51.51 4.37 -6.70	52.07 4.99 -1.74	51.34 4.80 0.00	55.66 5.43 0.00	58.47 5.87 0.27	60.49 4.53 1.34	68.52 5.15 0.94	75.06 5.76 1.89	81.35 6.28 1.48	82.88 6.67 1.29	95.29 7.94 2.82	104.57 9.23 1.79	116.42 10.92 2.63	114.27 11.37 1.38	104.90 9.90 0.15	88.64 8.78 0.00	83.33 8.66 0.66	70.99 6.73 0.44	62.14 5.03 0.00
UPPER RAQUET___HYD 24056	44.23 -2.50 5.35	39.99 -2.16 5.96	39.75 -1.83 0.00	38.75 -1.74 0.00	38.70 -1.66 0.00	38.70 -1.74 0.00	43.35 -1.99 0.00	44.96 -1.58 0.00	48.58 -1.66 0.00	51.13 -1.74 0.00	55.41 -1.89 0.00	62.25 -2.06 0.00	68.90 -2.28 0.00	74.18 -2.37 0.00	75.18 -2.32 0.00	87.75 -2.43 0.00	94.70 -2.42 0.00	105.43 -2.70 0.00	102.30 -1.98 0.00	93.06 -2.09 0.00	77.86 -1.99 0.00	73.30 -2.03 0.00	62.70 -2.01 0.00	55.01 -2.11 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	54.79 2.71 0.00	50.48 2.36 0.00	44.38 1.87 -0.93	43.15 1.90 -0.76	42.96 1.77 -0.83	43.24 1.82 -0.97	47.64 2.04 -0.25	48.54 2.00 0.00	52.55 2.31 0.00	55.46 2.59 0.00	60.34 3.03 0.00	67.78 3.47 0.00	75.16 3.98 0.00	80.76 4.21 0.00	81.96 4.42 -0.05	95.61 5.41 -0.01	102.85 5.73 0.00	114.84 6.71 0.00	110.86 6.57 0.00	100.86 5.71 0.00	84.56 4.71 0.00	79.70 4.37 0.00	68.20 3.49 0.00	60.09 2.97 0.00
VISCHER___FERRY HYD 24020	56.22 3.91 -0.23	52.13 3.76 -0.25	51.13 3.25 -6.31	48.72 3.12 -5.12	49.07 3.11 -5.61	50.14 3.11 -6.58	50.55 3.49 -1.71	49.80 3.26 0.00	53.75 3.52 0.00	56.16 3.60 0.31	59.44 3.67 1.54	67.28 4.05 1.08	73.50 4.49 2.17	79.90 5.05 1.70	81.13 5.11 1.48	92.80 5.86 3.24	101.77 6.70 2.05	112.68 7.57 3.02	110.10 7.40 1.59	101.54 6.56 0.17	85.76 5.91 0.00	80.29 5.72 0.76	68.92 4.72 0.51	60.94 3.83 0.00
V_CMM_10_SYNC_DSASP 323787	43.06 -2.29 6.73	38.56 -2.07 7.49	39.87 -1.71 0.00	38.82 -1.66 0.00	38.79 -1.57 0.00	38.78 -1.66 0.00	43.53 -1.82 0.00	44.87 -1.67 0.00	48.43 -1.81 0.00	50.92 -1.96 0.00	55.18 -2.12 0.00	61.93 -2.38 0.00	68.55 -2.63 0.00	73.80 -2.75 0.00	74.71 -2.79 0.00	87.02 -3.16 0.00	94.01 -3.11 0.00	104.46 -3.68 0.00	100.94 -3.34 0.00	92.01 -3.14 0.00	77.05 -2.80 0.00	72.54 -2.79 0.00	62.25 -2.46 0.00	54.83 -2.29 0.00
V_CMP_10_SYNC_DSASP 323788	43.99 -1.35 6.73	39.32 -1.30 7.50	40.50 -1.08 0.00	39.47 -1.01 0.00	39.59 -0.77 0.00	39.59 -0.85 0.00	44.48 -0.86 0.00	45.94 -0.61 0.00	49.73 -0.50 0.00	52.34 -0.53 0.00	56.78 -0.52 0.00	63.73 -0.58 0.00	70.61 -0.57 0.00	76.02 -0.53 0.00	77.11 -0.39 0.00	89.82 -0.36 0.00	97.22 0.10 0.00	108.02 -0.11 0.00	104.39 0.10 0.00	94.87 -0.28 0.00	79.53 -0.32 0.00	74.57 -0.75 0.00	63.86 -0.84 0.00	56.20 -0.92 0.00
V_F_30_NSYNCS___DSASP 323816	57.44 5.11 -0.25	53.12 4.72 -0.28	52.06 4.08 -6.41	49.57 3.89 -5.20	49.93 3.87 -5.69	51.01 3.88 -6.68	51.48 4.40 -1.74	50.73 4.19 0.00	54.86 4.62 0.00	57.51 4.92 0.28	60.74 4.81 1.37	68.81 5.46 0.96	75.37 6.12 1.94	81.92 6.89 1.52	83.30 7.13 1.32	95.67 8.39 2.90	104.91 9.62 1.83	116.47 11.03 2.69	113.71 10.85 1.42	104.51 9.51 0.15	88.16 8.30 0.00	82.79 8.14 0.68	70.79 6.53 0.45	62.20 5.08 0.00
V_F_30_SYNC_DSASP 323786	55.04 2.76 -0.20	51.03 2.69 -0.22	50.22 2.37 -6.27	47.84 2.27 -5.09	48.23 2.30 -5.57	49.33 2.34 -6.54	49.67 2.63 -1.70	48.87 2.33 0.00	52.70 2.46 0.00	55.12 2.49 0.24	58.94 2.81 1.17	66.64 3.15 0.82	72.88 3.35 1.64	79.16 3.90 1.29	80.25 3.87 1.12	92.14 4.42 2.46	100.61 5.05 1.56	111.57 5.73 2.29	108.40 5.32 1.20	99.78 4.76 0.13	84.00 4.15 0.00	78.97 4.22 0.58	67.88 3.56 0.38	59.86 2.74 0.00
V_XM_10_SYNC_DSASP 323789	43.99 -1.35 6.73	39.32 -1.30 7.50	40.50 -1.08 0.00	39.47 -1.01 0.00	39.59 -0.77 0.00	39.59 -0.85 0.00	44.48 -0.86 0.00	45.94 -0.61 0.00	49.73 -0.50 0.00	52.34 -0.53 0.00	56.78 -0.52 0.00	63.73 -0.58 0.00	70.61 -0.57 0.00	76.02 -0.53 0.00	77.11 -0.39 0.00	89.82 -0.36 0.00	97.22 0.10 0.00	108.02 -0.11 0.00	104.39 0.10 0.00	94.87 -0.28 0.00	79.53 -0.32 0.00	74.57 -0.75 0.00	63.86 -0.84 0.00	56.20 -0.92 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	56.77 4.69 0.00	52.60 4.48 0.00	49.86 3.78 -4.50	47.82 3.68 -3.65	47.95 3.59 -4.00	48.78 3.64 -4.70	50.60 4.03 -1.22	50.82 4.28 0.00	54.96 4.72 0.00	58.06 4.97 -0.22	64.01 5.62 -1.09	71.64 6.56 -0.77	80.05 7.33 -1.54	85.72 7.96 -1.21	86.37 7.82 -1.05	101.42 8.93 -2.30	108.29 9.71 -1.46	120.98 10.71 -2.14	115.32 9.91 -1.13	104.22 8.94 -0.12	87.12 7.27 0.00	82.94 7.08 -0.54	71.22 6.15 -0.36	62.26 5.14 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	57.24 5.16 0.00	53.08 4.96 0.00	50.42 4.12 -4.73	48.29 3.97 -3.84	48.47 3.91 -4.20	49.38 4.00 -4.93	51.02 4.40 -1.28	51.29 4.75 0.00	55.51 5.27 0.00	58.66 5.55 -0.24	64.72 6.25 -1.17	72.40 7.26 -0.83	80.88 8.04 -1.66	86.35 8.50 -1.30	86.76 8.14 -1.13	101.95 9.29 -2.48	108.70 10.01 -1.57	121.48 11.03 -2.31	115.61 10.11 -1.21	104.42 9.14 -0.13	87.36 7.50 0.00	83.51 7.60 -0.58	71.70 6.60 -0.39	62.66 5.54 0.00
WADING RIVER_IC_1 23522	69.38 6.77 -10.53	55.53 6.40 -1.01	51.77 5.45 -4.74	49.67 5.34 -3.84	49.77 5.21 -4.20	50.67 5.30 -4.93	52.56 5.94 -1.28	54.73 6.05 -2.14	66.70 6.63 -9.84	71.03 7.09 -11.07	85.29 7.91 -20.07	88.76 9.00 -15.45	98.71 9.75 -17.78	98.80 10.49 -11.76	131.01 10.46 -43.05	187.07 12.26 -84.63	197.82 13.50 -87.20	201.74 15.14 -78.46	207.74 14.18 -89.27	128.70 12.66 -20.89	104.75 10.22 -14.67	94.33 9.72 -9.28	89.17 8.93 -15.53	85.52 7.77 -20.64
WADING RIVER_IC_2 23547	69.38 6.77 -10.53	55.53 6.40 -1.01	51.77 5.45 -4.74	49.67 5.34 -3.84	49.77 5.21 -4.20	50.67 5.30 -4.93	52.56 5.94 -1.28	54.73 6.05 -2.14	66.70 6.63 -9.84	71.03 7.09 -11.07	85.29 7.91 -20.07	88.76 9.00 -15.45	98.71 9.75 -17.78	98.80 10.49 -11.76	131.01 10.46 -43.05	187.07 12.26 -84.63	197.82 13.50 -87.20	201.74 15.14 -78.46	207.74 14.18 -89.27	128.70 12.66 -20.89	104.75 10.22 -14.67	94.33 9.72 -9.28	89.17 8.93 -15.53	85.52 7.77 -20.64
WADING RIVER_IC_3 23601	69.38 6.77 -10.53	55.53 6.40 -1.01	51.77 5.45 -4.74	49.67 5.34 -3.84	49.77 5.21 -4.20	50.67 5.30 -4.93	52.56 5.94 -1.28	54.73 6.05 -2.14	66.70 6.63 -9.84	71.03 7.09 -11.07	85.29 7.91 -20.07	88.76 9.00 -15.45	98.71 9.75 -17.78	98.80 10.49 -11.76	131.01 10.46 -43.05	187.07 12.26 -84.63	197.82 13.50 -87.20	201.74 15.14 -78.46	207.74 14.18 -89.27	128.70 12.66 -20.89	104.75 10.22 -14.67	94.33 9.72 -9.28	89.17 8.93 -15.53	85.52 7.77 -20.64
WALDEN___HYDRO 24148	56.45 4.38 0.00	52.30 4.18 0.00	49.64 3.49 -4.57	47.63 3.44 -3.71	47.73 3.31 -4.06	48.61 3.40 -4.77	50.30 3.72 -1.24	50.41 3.86 0.00	54.40 4.17 0.00	57.45 4.39 -0.19	63.28 5.04 -0.94	70.82 5.85 -0.66	79.05 6.54 -1.33	84.71 7.12 -1.04	85.38 6.98 -0.90	100.64 8.47 -1.98	107.70 9.32 -1.26	120.36 10.38 -1.85	115.17 9.91 -0.97	104.20 8.94 -0.11	87.04 7.19 0.00	82.72 6.93 -0.46	70.84 5.83 -0.31	62.03 4.91 0.00

WARRENSBURG____ 23737	58.22 5.88 -0.26	53.80 5.39 -0.29	52.62 4.61 -6.42	50.07 4.37 -5.21	50.43 4.36 -5.71	51.51 4.37 -6.70	52.07 4.99 -1.74	51.34 4.80 0.00	55.66 5.43 0.00	58.47 5.87 0.27	60.49 4.53 1.34	68.52 5.15 0.94	75.06 5.76 1.89	81.35 6.28 1.48	82.88 6.67 1.29	95.29 7.94 2.82	104.57 9.23 1.79	116.42 10.92 2.63	114.27 11.37 1.38	104.90 9.90 0.15	88.64 8.78 0.00	83.33 8.66 0.66	70.99 6.73 0.44	62.14 5.03 0.00
WATERSIDE____6 8 9 23538	57.34 5.26 0.00	53.22 5.10 0.00	50.50 4.20 -4.73	48.37 4.05 -3.84	48.52 3.96 -4.20	49.30 3.92 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.56 5.45 -0.24	64.67 6.19 -1.17	72.34 7.20 -0.83	80.88 8.04 -1.66	86.20 8.35 -1.30	86.45 7.82 -1.13	101.50 8.84 -2.48	108.22 9.52 -1.57	120.72 10.28 -2.31	114.98 9.49 -1.21	103.85 8.57 -0.13	86.88 7.03 0.00	83.44 7.53 -0.58	71.83 6.73 -0.39	62.72 5.60 0.00
WDELAWARE____HYD 323627	55.72 3.64 0.00	51.59 3.47 0.00	48.39 2.83 -3.98	46.51 2.79 -3.23	46.60 2.70 -3.54	47.38 2.79 -4.15	49.51 3.08 -1.08	49.80 3.26 0.00	53.80 3.57 0.00	56.87 3.86 -0.14	62.41 4.41 -0.70	69.88 5.08 -0.49	77.93 5.76 -0.99	83.53 6.20 -0.78	84.60 6.43 -0.67	99.50 7.84 -1.48	106.50 8.45 -0.94	119.13 9.62 -1.37	114.28 9.28 -0.72	103.50 8.27 -0.08	86.56 6.71 0.00	82.07 6.40 -0.34	70.17 5.24 -0.23	61.52 4.40 0.00
WEST BABYLON____IC 23714	69.96 7.34 -10.53	56.06 6.93 -1.01	52.27 5.95 -4.74	50.15 5.83 -3.84	50.25 5.69 -4.20	51.16 5.78 -4.93	53.06 6.44 -1.28	55.25 6.56 -2.14	67.16 7.08 -9.84	71.29 7.35 -11.07	85.57 8.19 -20.07	89.02 9.26 -15.44	99.00 10.04 -17.78	99.11 10.80 -11.76	131.32 10.77 -43.05	174.24 12.53 -71.53	186.77 13.70 -75.95	185.67 15.25 -62.29	181.04 14.18 -62.58	128.65 12.66 -20.84	104.98 10.46 -14.67	94.71 10.10 -9.28	89.56 9.32 -15.54	85.81 8.06 -20.64
WEST CANADA____HYD 24049	53.10 0.57 -0.44	49.19 0.58 -0.49	42.04 0.46 0.00	40.93 0.45 0.00	40.76 0.40 0.00	40.89 0.45 0.00	45.84 0.50 0.00	47.06 0.51 0.00	50.79 0.55 0.00	53.46 0.58 0.00	57.93 0.63 0.00	65.02 0.71 0.00	72.04 0.86 0.00	77.47 0.92 0.00	78.43 0.93 0.00	91.35 1.17 0.00	98.29 1.17 0.00	109.44 1.30 0.00	105.54 1.26 0.00	96.30 1.15 0.00	80.81 0.96 0.00	76.30 0.98 0.00	65.48 0.78 0.00	57.75 0.63 0.00
WESTERN_NY_WIND 24143	54.22 2.14 0.00	48.94 0.82 0.00	42.48 0.58 -0.32	41.44 0.69 -0.26	41.05 0.40 -0.29	41.42 0.65 -0.34	45.93 0.50 -0.09	47.10 0.56 0.00	51.34 1.10 0.00	54.56 1.69 0.00	59.65 2.35 0.00	67.14 2.83 0.00	73.53 2.35 0.00	78.48 1.91 -0.01	80.69 2.48 -0.71	92.83 2.44 -0.21	98.78 1.65 0.00	110.28 2.16 0.02	106.99 2.71 0.00	98.01 2.85 0.00	83.36 3.51 0.00	77.67 2.34 0.00	67.30 2.59 0.00	60.14 3.03 0.00
WESTOVER____LESR 323668	53.85 1.77 0.00	49.37 1.25 0.00	43.26 0.96 -0.72	42.09 1.01 -0.59	41.85 0.85 -0.64	42.13 0.93 -0.76	46.54 1.00 -0.20	47.75 1.21 0.00	51.74 1.51 0.00	54.77 1.90 0.00	59.53 2.23 0.00	66.88 2.58 0.00	74.03 2.85 0.00	79.46 2.91 0.00	80.62 3.02 -0.10	93.64 3.43 -0.03	100.62 3.49 0.00	112.14 4.00 0.00	108.35 4.06 0.00	98.77 3.61 0.00	83.13 3.28 0.00	78.04 2.71 0.00	67.10 2.40 0.00	59.46 2.34 0.00
WETHRSFD_WT_PWR 323626	54.17 2.09 0.00	48.99 0.87 0.00	42.54 0.54 -0.42	41.52 0.69 -0.34	41.14 0.40 -0.37	41.49 0.61 -0.44	45.91 0.45 -0.11	47.38 0.84 0.00	51.49 1.26 0.00	54.83 1.96 0.00	59.82 2.52 0.00	67.27 2.96 0.00	74.03 2.85 0.00	78.85 2.29 0.00	80.67 2.55 -0.62	92.79 2.44 -0.17	99.07 1.94 0.00	110.51 2.38 -0.01	106.89 2.61 0.00	97.91 2.76 0.00	83.13 3.28 0.00	77.51 2.19 0.00	66.91 2.20 0.00	59.80 2.69 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	56.50 4.42 0.00	52.40 4.28 0.00	49.70 3.62 -4.51	47.66 3.52 -3.66	47.79 3.43 -4.01	48.62 3.48 -4.70	50.42 3.85 -1.22	50.64 4.10 0.00	54.71 4.47 0.00	57.80 4.70 -0.22	63.73 5.33 -1.09	71.25 6.17 -0.77	79.70 6.98 -1.54	85.27 7.51 -1.21	85.83 7.28 -1.05	100.88 8.39 -2.31	107.62 9.03 -1.46	120.34 10.06 -2.15	114.59 9.18 -1.13	103.65 8.38 -0.12	86.64 6.78 0.00	82.50 6.63 -0.54	70.82 5.76 -0.36	61.92 4.80 0.00
YORK____WARBASSE 23770	57.65 5.58 0.00	53.41 5.29 0.00	50.67 4.36 -4.73	48.49 4.17 -3.84	48.60 4.04 -4.20	49.38 4.00 -4.93	50.89 4.26 -1.28	51.29 4.75 0.00	55.36 5.13 0.00	58.66 5.55 -0.24	64.84 6.36 -1.17	72.59 7.46 -0.83	81.09 8.25 -1.66	86.43 8.57 -1.30	86.76 8.14 -1.13	101.59 8.93 -2.48	108.31 9.62 -1.57	120.93 10.49 -2.31	114.98 9.49 -1.21	103.94 8.66 -0.13	86.88 7.03 0.00	83.81 7.91 -0.58	72.22 7.12 -0.40	63.00 5.88 0.00