

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2022

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	61.08	57.45	61.45	52.02	57.46	57.07	58.51	50.76	56.34	63.70	82.06	82.14	77.88	76.97	88.91	91.12	100.57	102.78	100.18	94.65	84.95	77.31	76.51	70.79
24138	5.51	5.12	5.31	4.40	4.61	4.61	4.62	4.45	5.38	6.28	5.58	8.02	7.86	7.37	8.36	8.27	9.76	9.53	9.48	8.34	7.67	7.37	7.48	6.64
	0.00	0.00	-0.33	-0.96	-0.49	-0.33	0.00	0.00	-0.80	-1.60	-29.26	-5.71	-3.06	-2.89	-3.86	-2.80	-0.59	-1.92	0.00	-1.64	0.00	-0.09	-1.99	-1.44
74TH STREET_GT_1	61.24	57.61	61.61	52.20	57.67	57.26	58.70	50.91	56.47	63.82	82.19	82.30	78.05	77.18	89.15	91.40	100.84	103.13	100.47	94.84	85.12	77.55	76.70	70.98
24260	5.67	5.28	5.48	4.58	4.81	4.80	4.81	4.60	5.51	6.40	5.70	8.18	8.03	7.57	8.60	8.55	10.02	9.87	9.77	8.53	7.85	7.61	7.67	6.82
	0.00	0.00	-0.33	-0.96	-0.49	-0.33	0.00	0.00	-0.80	-1.60	-29.26	-5.71	-3.06	-2.89	-3.86	-2.80	-0.59	-1.92	0.00	-1.64	0.00	-0.09	-1.99	-1.44
74TH STREET_GT_2	61.24	57.61	61.61	52.20	57.67	57.26	58.70	50.91	56.47	63.82	82.19	82.30	78.05	77.18	89.15	91.40	100.84	103.13	100.47	94.84	85.12	77.55	76.70	70.98
24261	5.67	5.28	5.48	4.58	4.81	4.80	4.81	4.60	5.51	6.40	5.70	8.18	8.03	7.57	8.60	8.55	10.02	9.87	9.77	8.53	7.85	7.61	7.67	6.82
	0.00	0.00	-0.33	-0.96	-0.49	-0.33	0.00	0.00	-0.80	-1.60	-29.26	-5.71	-3.06	-2.89	-3.86	-2.80	-0.59	-1.92	0.00	-1.64	0.00	-0.09	-1.99	-1.44
ADK HUDSON___FALLS	61.40	57.62	61.01	53.92	57.40	56.74	58.86	50.62	53.95	59.23	17.98	69.35	70.44	70.14	81.69	85.05	99.54	99.13	101.75	92.80	86.87	78.60	73.56	70.26
24011	5.83	5.29	5.60	4.65	5.08	4.98	4.96	4.31	4.73	5.25	4.64	6.75	6.81	6.77	7.82	7.99	9.41	9.90	11.04	9.93	9.59	8.86	8.21	7.11
	0.00	0.00	0.38	-2.61	0.05	0.38	0.00	0.00	0.93	1.85	33.88	5.82	3.33	3.34	2.82	2.98	0.10	2.10	0.00	1.80	0.00	0.10	1.69	-0.44
ADK RESOURCE___RCVRY	62.10	58.20	61.59	54.37	57.87	57.21	59.32	51.02	54.42	59.71	18.64	69.99	71.10	70.88	82.53	85.88	100.52	100.17	102.89	93.88	87.88	79.53	74.48	71.15
23798	6.53	5.86	6.16	5.09	5.55	5.45	5.42	4.71	5.19	5.72	5.09	7.35	7.45	7.48	8.63	8.80	10.38	10.93	12.18	11.00	10.60	9.79	9.12	7.97
	0.00	0.00	0.38	-2.62	0.04	0.37	0.00	0.00	0.92	1.84	33.67	5.77	3.31	3.32	2.79	2.96	0.09	2.09	0.00	1.79	0.00	0.10	1.68	-0.46
ADK S GLENS___FALLS	61.40	57.62	61.01	53.92	57.40	56.74	58.86	50.62	53.95	59.23	17.98	69.35	70.44	70.14	81.69	85.05	99.54	99.13	101.75	92.80	86.87	78.60	73.56	70.26
24028	5.83	5.29	5.60	4.65	5.08	4.98	4.96	4.31	4.73	5.25	4.64	6.75	6.81	6.77	7.82	7.99	9.41	9.90	11.04	9.93	9.59	8.86	8.21	7.11
	0.00	0.00	0.38	-2.61	0.05	0.38	0.00	0.00	0.93	1.85	33.88	5.82	3.33	3.34	2.82	2.98	0.10	2.10	0.00	1.80	0.00	0.10	1.69	-0.44
ADK_NYS___DAM	59.88	56.74	60.07	52.89	56.46	55.93	58.19	49.76	52.29	56.72	-3.05	63.38	66.25	66.08	76.11	80.10	95.20	93.46	96.81	87.11	82.43	74.89	68.94	66.18
23527	4.30	4.41	4.87	4.10	4.46	4.40	4.30	3.45	3.61	3.82	3.45	4.81	4.75	4.66	5.18	4.99	5.58	5.49	6.10	5.33	5.15	5.21	5.00	4.39
	0.00	0.00	0.61	-2.13	0.36	0.60	0.00	0.00	1.48	2.93	53.73	9.84	5.45	5.30	5.76	4.94	0.61	3.36	0.00	2.89	0.00	0.17	3.10	0.92
AIR_PRODUCTS___DRP	57.54	54.38	57.91	51.09	55.00	54.48	56.36	48.37	51.18	56.30	23.04	66.08	67.01	66.81	76.23	80.21	92.78	92.78	94.06	86.16	80.12	72.62	68.08	63.70
24190	1.97	2.05	2.40	2.48	2.68	2.64	2.47	2.07	1.74	1.89	1.85	2.75	2.78	2.66	2.98	2.66	3.08	3.04	3.35	2.85	2.84	2.86	2.70	2.18
	0.00	0.00	0.29	-1.95	0.04	0.29	0.00	0.00	0.71	1.42	26.03	5.08	2.73	2.57	3.44	2.49	0.52	1.59	0.00	1.37	0.00	0.08	1.65	1.20
ALBANY___1	57.54	54.38	57.91	51.09	55.00	54.48	56.36	48.37	51.18	56.30	23.04	66.08	67.01	66.81	76.23	80.21	92.78	92.78	94.06	86.16	80.12	72.62	68.08	63.70
23571	1.97	2.05	2.40	2.48	2.68	2.64	2.47	2.07	1.74	1.89	1.85	2.75	2.78	2.66	2.98	2.66	3.08	3.04	3.35	2.85	2.84	2.86	2.70	2.18
	0.00	0.00	0.29	-1.95	0.04	0.29	0.00	0.00	0.71	1.42	26.03	5.08	2.73	2.57	3.44	2.49	0.52	1.59	0.00	1.37	0.00	0.08	1.65	1.20
ALBANY___2	57.54	54.38	57.91	51.09	55.00	54.48	56.36	48.37	51.18	56.30	23.04	66.08	67.01	66.81	76.23	80.21	92.78	92.78	94.06	86.16	80.12	72.62	68.08	63.70
23572	1.97	2.05	2.40	2.48	2.68	2.64	2.47	2.07	1.74	1.89	1.85	2.75	2.78	2.66	2.98	2.66	3.08	3.04	3.35	2.85	2.84	2.86	2.70	2.18
	0.00	0.00	0.29	-1.95	0.04	0.29	0.00	0.00	0.71	1.42	26.03	5.08	2.73	2.57	3.44	2.49	0.52	1.59	0.00	1.37	0.00	0.08	1.65	1.20
ALBANY___3	57.54	54.38	57.91	51.09	55.00	54.48	56.36	48.37	51.18	56.30	23.04	66.08	67.01	66.81	76.23	80.21	92.78	92.78	94.06	86.16	80.12	72.62	68.08	63.70
23573	1.97	2.05	2.40	2.48	2.68	2.64	2.47	2.07	1.74	1.89	1.85	2.75	2.78	2.66	2.98	2.66	3.08	3.04	3.35	2.85	2.84	2.86	2.70	2.18
	0.00	0.00	0.29	-1.95	0.04	0.29	0.00	0.00	0.71	1.42	26.03	5.08	2.73	2.57	3.44	2.49	0.52	1.59	0.00	1.37	0.00	0.08	1.65	1.20
ALBANY___4	57.54	54.38	57.91	51.09	55.00	54.48	56.36	48.37	51.18	56.30	23.04	66.08	67.01	66.81	76.23	80.21	92.78	92.78	94.06	86.16	80.12	72.62	68.08	63.70
23574	1.97	2.05	2.40	2.48	2.68	2.64	2.47	2.07	1.74	1.89	1.85	2.75	2.78	2.66	2.98	2.66	3.08	3.04	3.35	2.85	2.84	2.86	2.70	2.18
	0.00	0.00	0.29	-1.95	0.04	0.29	0.00	0.00	0.71	1.42	26.03	5.08	2.73	2.57	3.44	2.49	0.52	1.59	0.00	1.37	0.00	0.08	1.65	1.20

ALBANY___LFGE 323615	58.32 2.74 0.00	55.08 2.75 0.00	58.57 3.09 0.33	51.80 2.99 -2.15	55.55 3.24 0.05	55.01 3.20 0.32	56.94 3.04 0.00	48.87 2.56 0.00	51.76 2.40 0.80	56.92 2.68 1.58	20.72 2.54 29.05	67.12 3.76 5.05	67.89 3.80 2.87	67.57 3.72 2.87	78.36 4.23 2.56	81.48 4.01 2.58	94.76 4.66 0.13	94.22 4.67 1.79	95.70 4.99 0.00	87.48 4.35 1.53	81.46 4.18 0.00	73.80 4.04 0.09	68.98 3.79 1.86	64.53 3.16 1.35
ALCOA_RYNLDS___DRP 24188	53.55 -2.03 0.00	50.19 -2.14 0.00	53.59 -2.21 0.00	45.14 -1.38 0.13	50.84 -1.51 0.02	50.57 -1.56 0.00	52.33 -1.57 0.00	44.96 -1.35 0.00	48.10 -2.06 0.00	53.68 -2.14 0.00	44.94 -2.29 0.00	44.84 -3.30 20.27	58.29 -3.15 5.52	63.58 -3.13 0.01	31.18 -3.48 42.03	69.98 -3.30 6.76	71.36 -3.95 14.91	87.55 -3.78 0.00	86.73 -3.97 0.00	81.59 -3.08 0.00	74.30 -2.98 0.00	66.79 -3.05 0.00	51.11 -3.03 12.91	6.66 -2.84 53.21
ALCOA___DSASP 323711	53.55 -2.03 0.00	50.19 -2.14 0.00	53.59 -2.21 0.00	45.14 -1.38 0.13	50.84 -1.51 0.02	50.57 -1.56 0.00	52.33 -1.57 0.00	44.96 -1.35 0.00	48.10 -2.06 0.00	53.68 -2.14 0.00	44.94 -2.29 0.00	44.84 -3.30 20.27	58.29 -3.15 5.52	63.58 -3.13 0.01	31.18 -3.48 42.03	69.98 -3.30 6.76	71.36 -3.95 14.91	87.55 -3.78 0.00	86.73 -3.97 0.00	81.59 -3.08 0.00	74.30 -2.98 0.00	66.79 -3.05 0.00	51.11 -3.03 12.91	6.66 -2.84 53.21
ALLEGHENY___COGEN 23514	59.31 3.73 0.00	55.32 2.99 0.00	59.04 3.23 0.00	48.84 2.18 0.00	54.76 2.40 0.00	54.71 2.58 0.00	57.07 3.18 0.00	48.48 2.17 0.00	52.60 2.44 0.00	59.22 3.40 0.00	49.96 2.73 0.00	71.72 3.31 0.00	69.38 2.42 0.00	66.29 -0.43 0.00	72.72 -3.97 0.00	76.57 -3.47 0.00	84.79 -5.43 0.00	86.29 -5.05 0.00	85.38 -5.33 0.00	81.94 -2.73 0.00	75.18 -2.10 0.00	67.94 -1.91 0.00	71.45 4.40 0.00	67.99 5.28 0.00
ALTONA_WT_PWR 323606	55.09 -0.48 0.00	51.54 -0.79 0.00	54.94 -0.86 0.00	45.95 -0.58 0.13	51.60 -0.75 0.02	51.14 -1.00 0.00	52.73 -1.16 0.00	45.05 -1.26 0.00	48.54 -1.62 0.00	54.13 -1.70 0.00	45.68 -1.54 0.00	45.36 -2.05 21.01	59.09 -2.16 5.72	64.50 -2.21 0.01	30.77 -2.36 43.56	70.69 -2.35 7.00	72.39 -2.38 15.46	89.47 -1.87 0.00	89.32 -1.38 0.00	84.13 -0.54 0.00	77.07 -0.21 0.00	69.13 -0.71 0.00	51.91 -1.75 13.38	5.17 -2.39 55.15
AMERICAN_REF_FUEL 24010	54.77 -0.80 0.00	51.35 -0.98 0.00	54.94 -0.87 0.00	45.40 -1.26 0.00	50.97 -1.39 0.00	50.95 -1.18 0.00	53.28 -0.62 0.00	45.43 -0.88 0.00	50.14 -0.01 0.00	56.61 0.78 0.00	47.52 0.30 0.00	67.47 -0.94 0.00	65.21 -1.75 0.00	65.21 -1.52 -0.01	74.17 -2.53 0.00	77.95 -2.10 0.00	86.92 -3.31 0.00	87.75 -3.58 0.00	87.08 -3.63 0.00	82.57 -2.10 0.00	75.42 -1.86 0.00	67.98 -1.86 0.00	65.41 -1.63 0.00	62.31 -0.40 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	56.66 1.08 0.00	52.71 0.38 0.00	56.53 0.73 0.00	46.87 0.21 0.00	52.81 0.44 0.00	52.56 0.43 0.00	55.21 1.31 0.00	47.34 1.04 0.00	52.81 2.65 0.00	60.01 4.19 0.00	50.58 3.35 0.00	72.58 4.16 0.00	70.20 3.24 0.00	70.16 3.44 -0.01	79.84 3.15 -0.01	83.15 3.11 0.00	93.56 3.33 0.00	94.67 3.33 0.00	93.80 3.09 0.00	88.76 4.10 0.00	80.74 3.46 0.00	72.12 2.28 0.00	69.43 2.38 0.00	66.12 3.41 0.00
ARTHUR_KILL_GT_1 23520	60.90 5.32 0.00	57.15 4.82 0.00	61.12 4.98 -0.33	51.85 4.23 -0.96	57.21 4.35 -0.49	56.86 4.40 -0.33	58.25 4.35 0.00	50.50 4.19 0.00	55.96 5.00 -0.80	63.34 5.92 -1.60	81.81 5.32 -29.26	84.00 7.60 -7.98	77.42 7.39 -3.07	76.51 6.91 -2.89	88.40 7.85 -3.86	90.75 7.91 -2.80	99.66 8.85 -0.58	101.81 8.56 -1.91	99.48 8.77 0.00	93.99 7.68 -1.64	84.56 7.29 0.00	78.41 7.03 -1.54	76.13 7.09 -2.00	70.39 6.23 -1.44
ARTHUR_KILL_2 23512	60.70 5.12 0.00	56.98 4.65 0.00	60.94 4.81 -0.33	51.71 4.09 -0.96	57.07 4.21 -0.49	56.70 4.24 -0.33	58.08 4.18 0.00	50.34 4.04 0.00	55.77 4.81 -0.80	63.12 5.70 -1.60	81.62 5.13 -29.26	83.70 7.31 -7.98	77.11 7.08 -3.07	76.20 6.59 -2.89	88.06 7.51 -3.86	90.36 7.52 -2.80	99.21 8.40 -0.58	101.36 8.10 -1.91	99.02 8.32 0.00	93.58 7.27 -1.64	84.21 6.93 0.00	78.10 6.72 -1.54	75.84 6.80 -2.00	70.13 5.97 -1.44
ARTHUR_KILL_3 23513	60.52 4.95 0.00	56.94 4.61 0.00	60.90 4.76 -0.33	51.62 4.01 -0.96	57.02 4.16 -0.49	56.63 4.17 -0.33	58.02 4.12 0.00	50.29 3.99 0.00	55.79 4.83 -0.80	63.00 5.58 -1.60	81.47 4.99 -29.26	90.73 7.08 -15.24	77.00 6.97 -3.07	76.14 6.53 -2.89	87.97 7.42 -3.86	90.18 7.33 -2.81	99.49 8.67 -0.59	101.74 8.49 -1.92	99.11 8.40 0.00	93.59 7.28 -1.64	84.02 6.74 0.00	77.64 6.64 -1.15	75.80 6.76 -1.99	70.15 5.99 -1.44
ARTHUR_KILL_COGEN 323718	60.90 5.32 0.00	57.15 4.82 0.00	61.12 4.98 -0.33	51.85 4.23 -0.96	57.21 4.35 -0.49	56.86 4.40 -0.33	58.25 4.35 0.00	50.50 4.19 0.00	55.96 5.00 -0.80	63.34 5.92 -1.60	81.81 5.32 -29.26	84.00 7.60 -7.98	77.42 7.39 -3.07	76.51 6.91 -2.89	88.40 7.85 -3.86	90.75 7.91 -2.80	99.66 8.85 -0.58	101.81 8.56 -1.91	99.48 8.77 0.00	93.99 7.68 -1.64	84.56 7.29 0.00	78.41 7.03 -1.54	76.13 7.09 -2.00	70.39 6.23 -1.44
ASHOKAN____ 23654	59.09 3.52 0.00	55.56 3.23 0.00	59.00 3.15 -0.04	50.61 2.67 -1.28	55.46 2.87 -0.23	54.97 2.80 -0.04	56.56 2.66 0.00	49.08 2.77 0.00	53.36 3.10 -0.10	59.62 3.60 -0.20	54.19 3.32 -3.65	74.09 4.96 -0.71	72.48 5.14 -0.38	72.11 5.04 -0.36	82.91 5.74 -0.48	86.12 5.73 -0.35	97.13 6.83 -0.07	98.75 7.12 -0.29	98.10 7.39 0.00	91.62 6.71 -0.25	83.42 6.14 0.00	75.53 5.67 -0.01	72.58 5.23 -0.30	67.19 4.26 -0.22
ASTORIA_EAST_ENERGY_CC1 323581	60.82 5.25 0.00	57.15 4.82 0.00	60.98 4.85 -0.33	52.00 4.38 -0.96	57.27 4.41 -0.49	56.86 4.40 -0.33	58.16 4.26 0.00	50.60 4.29 0.00	55.92 4.96 -0.80	63.36 5.93 -1.60	81.83 5.34 -29.26	81.51 7.39 -5.71	77.35 7.32 -3.06	76.37 6.77 -2.89	88.17 7.61 -3.86	90.35 7.51 -2.80	99.62 8.80 -0.59	101.97 8.72 -1.92	99.38 8.68 0.00	93.72 7.40 -1.64	84.07 6.79 0.00	76.68 6.74 -0.09	75.94 6.91 -1.99	70.34 6.18 -1.44
ASTORIA_EAST_ENERGY_CC2 323582	60.82 5.25 0.00	57.15 4.82 0.00	60.98 4.85 -0.33	52.00 4.38 -0.96	57.27 4.42 -0.49	56.86 4.40 -0.33	58.15 4.26 0.00	50.60 4.29 0.00	55.92 4.96 -0.80	63.36 5.93 -1.60	81.83 5.34 -29.26	81.51 7.39 -5.71	77.35 7.32 -3.06	76.37 6.77 -2.89	88.17 7.61 -3.86	90.35 7.51 -2.80	99.62 8.80 -0.59	101.97 8.72 -1.92	99.38 8.68 0.00	93.72 7.40 -1.64	84.07 6.79 0.00	76.68 6.74 -0.09	75.94 6.91 -1.99	70.34 6.18 -1.44
ASTORIA_GT2_I 24094	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44

ASTORIA_GT2_2 24095	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT2_3 24096	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT2_4 24097	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT3_1 24098	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT3_2 24099	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT3_3 24100	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT3_4 24101	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT4_1 24102	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT4_2 24103	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT4_3 24104	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT4_4 24105	60.84 5.27 0.00	57.16 4.83 0.00	61.02 4.88 -0.33	52.01 4.39 -0.96	57.29 4.43 -0.49	56.88 4.43 -0.33	58.17 4.28 0.00	50.61 4.31 0.00	55.94 4.98 -0.80	63.39 5.97 -1.60	81.84 5.35 -29.26	81.55 7.43 -5.71	77.38 7.35 -3.06	76.40 6.80 -2.89	88.21 7.66 -3.86	90.39 7.55 -2.80	99.67 8.86 -0.59	102.03 8.78 -1.92	99.44 8.74 0.00	93.75 7.44 -1.64	84.11 6.83 0.00	76.73 6.79 -0.09	75.98 6.95 -1.99	70.38 6.22 -1.44
ASTORIA_GT_1 23523	60.99 5.41 0.00	57.29 4.95 0.00	61.14 5.01 -0.33	52.12 4.50 -0.96	57.40 4.54 -0.49	56.99 4.53 -0.33	58.31 4.41 0.00	50.73 4.42 0.00	56.07 5.11 -0.80	63.55 6.13 -1.60	81.98 5.49 -29.26	81.77 7.65 -5.71	77.59 7.56 -3.06	76.62 7.01 -2.89	88.46 7.92 -3.86	90.65 7.81 -2.80	99.97 9.15 -0.59	102.31 9.06 -1.92	99.72 9.01 0.00	94.01 7.70 -1.64	84.34 7.06 0.00	76.93 6.99 -0.09	76.18 7.14 -1.99	70.55 6.39 -1.44
ASTORIA_GT_10 24110	60.89 5.31 0.00	57.26 4.93 0.00	61.22 5.08 -0.33	51.97 4.35 -0.96	57.34 4.48 -0.49	56.95 4.49 -0.33	58.34 4.44 0.00	50.66 4.35 0.00	56.10 5.14 -0.80	63.44 6.01 -1.60	81.89 5.40 -29.26	81.79 7.67 -5.71	77.56 7.54 -3.06	76.62 7.02 -2.89	88.47 7.92 -3.86	90.68 7.83 -2.80	99.89 9.08 -0.59	102.17 8.92 -1.92	99.62 8.92 0.00	94.04 7.72 -1.64	84.45 7.17 0.00	77.02 7.07 -0.09	76.21 7.17 -1.99	70.52 6.36 -1.44
ASTORIA_GT_11 24225	60.89 5.31 0.00	57.26 4.93 0.00	61.22 5.08 -0.33	51.97 4.35 -0.96	57.34 4.48 -0.49	56.95 4.49 -0.33	58.34 4.44 0.00	50.66 4.35 0.00	56.10 5.14 -0.80	63.44 6.01 -1.60	81.89 5.40 -29.26	81.79 7.67 -5.71	77.56 7.54 -3.06	76.62 7.02 -2.89	88.47 7.92 -3.86	90.68 7.83 -2.80	99.89 9.08 -0.59	102.17 8.92 -1.92	99.62 8.92 0.00	94.04 7.72 -1.64	84.45 7.17 0.00	77.02 7.07 -0.09	76.21 7.17 -1.99	70.52 6.36 -1.44
ASTORIA_GT_12 24226	60.89 5.31 0.00	57.26 4.93 0.00	61.22 5.08 -0.33	51.97 4.35 -0.96	57.34 4.48 -0.49	56.95 4.49 -0.33	58.34 4.44 0.00	50.66 4.35 0.00	56.10 5.14 -0.80	63.44 6.01 -1.60	81.89 5.40 -29.26	81.79 7.67 -5.71	77.56 7.54 -3.06	76.62 7.02 -2.89	88.47 7.92 -3.86	90.68 7.83 -2.80	99.89 9.08 -0.59	102.17 8.92 -1.92	99.62 8.92 0.00	94.04 7.72 -1.64	84.45 7.17 0.00	77.02 7.07 -0.09	76.21 7.17 -1.99	70.52 6.36 -1.44

BARRETT_IC_1 23704	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_10 23701	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_11 23702	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_12 23703	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_2 23705	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_3 23706	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_4 23707	86.95 5.95 -25.42	66.45 5.68 -8.44	62.01 5.87 -0.33	52.29 4.68 -0.96	57.83 4.97 -0.49	57.29 4.83 -0.33	58.67 4.78 0.00	51.00 4.69 0.00	56.63 5.67 -0.80	94.45 6.41 -32.22	127.45 5.39 -74.83	86.02 7.89 -9.72	86.51 7.67 -11.88	101.13 7.25 -27.16	94.98 7.89 -10.40	92.80 7.61 -5.15	99.24 8.43 -0.58	101.85 8.60 -1.92	99.21 8.50 0.00	94.01 7.69 -1.64	84.11 6.83 0.00	77.21 7.27 -0.09	76.32 7.28 -1.99	70.76 6.61 -1.44
BARRETT_IC_5 23708	86.95 5.95 -25																							

BAYONEEC___CTG10 323750	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG2 323683	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG3 323684	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG4 323685	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG5 323686	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG6 323687	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG7 323688	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG8 323689	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BAYONEEC___CTG9 323749	60.74 5.17 0.00	57.15 4.82 0.00	61.13 4.99 -0.33	51.79 4.18 -0.96	57.22 4.36 -0.49	56.83 4.37 -0.33	58.23 4.34 0.00	50.49 4.18 0.00	55.99 5.03 -0.80	63.26 5.84 -1.60	81.68 5.19 -29.26	81.52 7.40 -5.71	77.26 7.23 -3.06	76.36 6.75 -2.89	88.22 7.67 -3.86	90.42 7.57 -2.80	99.76 8.95 -0.59	102.03 8.78 -1.92	99.39 8.68 0.00	93.88 7.56 -1.64	84.26 6.98 0.00	76.79 6.86 -0.09	76.04 7.01 -1.99	70.37 6.21 -1.44
BEACON___LESR 323632	58.12 2.55 0.00	55.15 2.82 0.00	58.74 3.25 0.31	51.54 2.91 -1.97	55.60 3.30 0.06	54.85 3.02 0.30	57.12 3.22 0.00	49.27 2.97 0.00	52.13 2.73 0.75	57.22 2.88 1.49	22.53 2.59 27.29	67.19 4.11 5.33	68.03 3.93 2.86	67.99 3.96 2.69	77.62 4.54 3.60	81.80 4.37 2.62	95.03 5.35 0.55	94.68 5.01 1.67	95.89 5.19 0.00	87.88 4.65 1.43	81.85 4.57 0.00	73.92 4.16 0.08	69.14 3.84 1.74	64.60 3.15 1.26
BEAVER RIVER___HYD 24048	56.03 0.46 0.00	52.49 0.16 0.00	55.51 -0.29 0.00	46.16 -0.30 0.20	52.07 -0.27 0.03	51.69 -0.44 0.00	53.50 -0.40 0.00	46.08 -0.22 0.00	50.19 0.03 0.00	56.24 0.18 -0.23	47.07 -0.16 0.00	62.76 0.01 5.66	65.51 0.02 1.48	66.87 0.15 0.00	66.15 0.62 11.16	79.45 1.29 1.89	88.28 2.22 4.16	94.13 2.79 0.00	93.00 2.30 0.00	86.73 2.07 0.00	79.16 1.89 0.00	71.19 1.34 0.00	64.22 0.78 3.60	48.64 0.78 14.85
BEEBEE_GT_13 23619	56.61 1.03 0.00	53.12 0.79 0.00	56.72 0.92 0.00	47.03 0.37 0.00	52.74 0.38 0.00	52.61 0.48 0.00	54.78 0.88 0.00	46.90 0.60 0.00	51.57 1.41 0.00	58.06 2.23 0.00	49.08 1.86 0.00	70.54 2.13 0.00	68.69 1.73 0.00	68.70 1.99 0.00	78.61 1.92 0.00	82.13 2.09 0.00	91.99 1.76 0.00	92.99 1.65 0.00	92.20 1.49 0.00	86.58 1.91 0.00	78.94 1.66 0.00	71.18 1.33 0.00	68.36 1.31 0.00	64.51 1.79 0.00
BETHLEHEM___GRP 23843	57.54 1.97 0.00	54.38 2.05 0.00	57.91 2.40 0.29	51.09 2.48 -1.95	55.00 2.68 0.04	54.48 2.64 0.29	56.36 2.47 0.00	48.37 2.07 0.00	51.18 1.74 0.71	56.30 1.89 1.42	23.04 1.85 26.03	66.08 2.75 5.08	67.01 2.78 2.73	66.81 2.66 2.57	76.23 2.98 3.44	80.21 2.66 2.49	92.78 3.08 0.52	92.78 3.04 1.59	94.06 3.35 0.00	86.16 2.85 1.37	80.12 2.84 0.00	72.62 2.86 0.08	68.08 2.70 1.65	63.70 2.18 1.20
BETHLEHEM___GS1 323560	57.54 1.97 0.00	54.38 2.05 0.00	57.91 2.40 0.29	51.09 2.48 -1.95	55.00 2.68 0.04	54.48 2.64 0.29	56.36 2.47 0.00	48.37 2.07 0.00	51.18 1.74 0.71	56.30 1.89 1.42	23.04 1.85 26.03	66.08 2.75 5.08	67.01 2.78 2.73	66.81 2.66 2.57	76.23 2.98 3.44	80.21 2.66 2.49	92.78 3.08 0.52	92.78 3.04 1.59	94.06 3.35 0.00	86.16 2.85 1.37	80.12 2.84 0.00	72.62 2.86 0.08	68.08 2.70 1.65	63.70 2.18 1.20
BETHLEHEM___GS2 323561	57.54 1.97 0.00	54.38 2.05 0.00	57.91 2.40 0.29	51.09 2.48 -1.95	55.00 2.68 0.04	54.48 2.64 0.29	56.36 2.47 0.00	48.37 2.07 0.00	51.18 1.74 0.71	56.30 1.89 1.42	23.04 1.85 26.03	66.08 2.75 5.08	67.01 2.78 2.73	66.81 2.66 2.57	76.23 2.98 3.44	80.21 2.66 2.49	92.78 3.08 0.52	92.78 3.04 1.59	94.06 3.35 0.00	86.16 2.85 1.37	80.12 2.84 0.00	72.62 2.86 0.08	68.08 2.70 1.65	63.70 2.18 1.20

BETHLEHEM___GS3 323562	57.54 1.97 0.00	54.38 2.05 0.00	57.91 2.40 0.29	51.09 2.48 -1.95	55.00 2.68 0.04	54.48 2.64 0.29	56.36 2.47 0.00	48.37 2.07 0.00	51.18 1.74 0.71	56.30 1.89 1.42	23.04 1.85 26.03	66.08 2.75 5.08	67.01 2.78 2.73	66.81 2.66 2.57	76.23 2.98 3.44	80.21 2.66 2.49	92.78 3.08 0.52	92.78 3.04 1.59	94.06 3.35 0.00	86.16 2.85 1.37	80.12 2.84 0.00	72.62 2.86 0.08	68.08 2.70 1.65	63.70 2.18 1.20
BETHLEHEM___STEEL 23779	56.89 1.31 0.00	53.18 0.85 0.00	56.86 1.06 0.00	46.97 0.31 0.00	52.72 0.36 0.00	52.69 0.55 0.00	55.09 1.20 0.00	47.10 0.79 0.00	52.19 2.04 0.00	58.96 3.13 0.00	49.58 2.36 0.00	70.66 2.25 0.00	68.37 1.41 0.00	68.52 1.79 -0.01	78.03 1.33 -0.01	81.77 1.73 0.00	91.43 1.20 0.00	92.30 0.96 0.00	91.47 0.77 0.00	86.39 1.72 0.00	78.75 1.47 0.00	70.89 1.05 0.00	68.24 1.19 0.00	64.79 2.07 0.00
BETHPAGE_CC_5 323564	87.28 6.28 -25.42	66.66 5.89 -8.44	62.34 6.20 -0.33	52.56 4.95 -0.96	58.21 5.35 -0.49	57.68 5.22 -0.33	59.03 5.14 0.00	51.26 4.95 0.00	56.89 5.93 -0.80	94.87 6.83 -32.22	127.88 5.82 -74.83	86.65 8.51 -9.72	87.22 8.38 -11.88	101.92 8.04 -27.16	95.92 8.83 -10.40	93.89 8.70 -5.15	100.61 9.79 -0.59	103.21 9.96 -1.92	100.31 9.60 0.00	94.57 8.25 -1.64	84.52 7.24 0.00	77.54 7.60 -0.09	76.53 7.50 -1.99	71.00 6.84 -1.44
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	57.08 1.50 0.00	53.37 1.04 0.00	57.06 1.26 0.00	47.12 0.46 0.00	52.89 0.52 0.00	52.85 0.72 0.00	55.26 1.37 0.00	47.25 0.94 0.00	52.39 2.23 0.00	59.20 3.38 0.00	49.78 2.55 0.00	71.01 2.60 0.00	68.70 1.74 0.00	68.88 2.15 -0.01	78.47 1.77 -0.01	82.18 2.14 0.00	91.91 1.69 0.00	92.77 1.44 0.00	91.93 1.23 0.00	86.81 2.14 0.00	79.11 1.84 0.00	71.20 1.35 0.00	68.53 1.49 0.00	65.03 2.32 0.00
BINGHAMTON___COGEN 23790	57.39 1.82 0.00	53.92 1.59 0.00	57.47 1.63 -0.04	47.88 1.04 -0.18	53.55 1.12 -0.07	53.38 1.21 -0.04	55.39 1.49 0.00	47.57 1.26 0.00	52.20 1.94 -0.10	58.63 2.42 -0.39	52.83 2.01 -3.60	72.01 2.90 -0.70	69.95 2.56 -0.43	69.96 2.89 -0.36	80.75 3.11 -0.96	83.60 3.21 -0.35	94.15 3.86 -0.07	94.95 3.62 0.00	94.13 3.42 0.00	87.90 3.23 0.00	80.05 2.77 0.00	72.26 2.42 0.00	69.58 2.53 0.00	65.29 2.58 0.00
BLACK RIVER___HYD 24047	56.26 0.68 0.00	52.62 0.29 0.00	55.42 -0.38 0.00	45.96 -0.57 0.14	51.81 -0.53 0.02	51.25 -0.88 0.00	53.15 -0.75 0.00	45.72 -0.59 0.00	50.21 0.05 0.00	56.37 0.17 -0.38	46.98 -0.24 0.00	64.36 -0.16 3.89	65.99 -0.02 0.95	66.82 0.11 0.00	70.33 0.77 7.12	80.57 1.83 1.30	90.74 3.37 2.86	95.37 4.03 0.00	93.60 2.89 0.00	87.13 2.46 0.00	79.70 2.43 0.00	71.53 1.68 0.00	65.37 0.81 2.48	53.47 0.96 10.20
BLISS_WT_PWR 323608	57.00 1.43 0.00	53.02 0.70 0.00	56.99 1.18 0.00	47.24 0.58 0.00	53.12 0.76 0.00	52.91 0.78 0.00	55.48 1.59 0.00	47.37 1.06 0.00	52.89 2.74 0.00	59.80 3.97 0.00	50.04 2.82 0.00	71.64 3.22 0.00	69.45 2.49 0.00	69.74 3.01 -0.01	79.60 2.90 -0.01	83.00 2.96 0.00	92.60 2.37 0.00	93.36 2.03 0.00	92.93 2.22 0.00	87.79 3.12 0.00	80.08 2.80 0.00	71.49 1.65 0.00	68.75 1.70 0.00	65.07 2.36 0.00
BLUE_CIRC_CHEM_DRP 24182	58.47 2.90 0.00	55.21 2.88 0.00	58.79 3.21 0.23	51.30 2.87 -1.77	55.53 3.16 -0.01	55.01 3.10 0.22	56.83 2.93 0.00	48.84 2.53 0.00	52.19 2.59 0.55	57.62 2.89 1.09	29.91 2.66 19.98	68.35 3.84 3.90	68.70 3.84 2.09	68.39 3.64 1.97	78.09 4.04 2.64	81.92 3.79 1.91	94.06 4.23 0.40	94.37 4.24 1.20	95.16 4.45 0.00	87.57 3.93 1.03	81.02 3.74 0.00	73.45 3.67 0.06	69.33 3.53 1.25	64.85 3.04 0.91
BOC_GAS_DRP 24189	57.89 2.31 0.00	54.67 2.34 0.00	58.27 2.66 0.20	50.78 2.41 -1.71	55.05 2.66 -0.02	54.56 2.63 0.20	56.35 2.45 0.00	48.41 2.10 0.00	51.76 2.09 0.49	57.13 2.28 0.97	31.52 2.15 17.86	68.03 3.10 3.49	68.19 3.10 1.87	67.88 2.92 1.76	77.58 3.25 2.36	81.31 2.98 1.71	93.23 3.36 0.36	93.59 3.32 1.07	94.21 3.51 0.00	86.84 3.08 0.92	80.25 2.98 0.00	72.78 2.99 0.05	68.84 2.91 1.11	64.39 2.48 0.80
BORALEX_4TH_BRANCH 23824	59.88 4.30 0.00	56.74 4.41 0.00	60.07 4.87 0.61	52.89 4.10 -2.13	56.46 4.46 0.36	55.93 4.40 0.60	58.19 4.30 0.00	49.76 3.45 0.00	52.29 3.61 1.48	56.72 3.82 2.93	-3.05 3.45 53.73	63.38 4.81 9.84	66.25 4.75 5.45	66.08 4.66 5.30	76.11 5.18 5.76	80.10 4.99 4.94	95.20 5.58 0.61	93.46 5.49 3.36	96.81 6.10 0.00	87.11 5.33 2.89	82.43 5.15 0.00	74.89 5.21 0.17	68.94 5.00 3.10	66.18 4.39 0.92
BOWLINE___1 23526	60.09 4.52 0.00	56.54 4.21 0.00	60.46 4.34 -0.31	51.16 3.58 -0.92	56.59 3.76 -0.47	56.21 3.77 -0.30	57.63 3.73 0.00	49.83 3.53 0.00	55.15 4.24 -0.75	62.29 4.96 -1.50	79.16 4.44 -27.49	80.24 6.47 -5.37	76.21 6.37 -2.88	75.56 6.13 -2.71	87.25 6.93 -3.63	89.60 6.92 -2.64	98.93 8.15 -0.55	101.21 8.07 -1.80	98.70 8.00 0.00	93.10 6.89 -1.54	83.59 6.31 0.00	76.04 6.10 -0.09	75.00 6.09 -1.87	69.47 5.40 -1.36
BOWLINE___2 23595	60.09 4.52 0.00	56.54 4.21 0.00	60.46 4.34 -0.31	51.16 3.59 -0.92	56.59 3.76 -0.47	56.21 3.77 -0.30	57.63 3.74 0.00	49.83 3.53 0.00	55.15 4.24 -0.76	62.29 4.96 -1.50	79.16 4.44 -27.50	80.25 6.47 -5.37	76.22 6.38 -2.88	75.56 6.13 -2.71	87.25 6.93 -3.63	89.60 6.92 -2.64	98.93 8.15 -0.55	101.21 8.07 -1.80	98.70 8.00 0.00	93.10 6.89 -1.54	83.59 6.31 0.00	76.04 6.10 -0.09	75.00 6.09 -1.87	69.47 5.40 -1.36
BRANSCOMB___SOLAR 323811	60.53 4.96 0.00	56.99 4.66 0.00	60.40 5.00 0.40	53.41 4.20 -2.55	56.87 4.58 0.08	56.26 4.53 0.40	58.40 4.50 0.00	50.19 3.88 0.00	53.34 4.16 0.98	58.47 4.59 1.94	15.68 4.09 35.64	68.21 5.98 6.18	69.44 6.00 3.52	69.18 5.98 3.52	80.47 6.88 3.10	83.85 6.96 3.16	98.22 8.14 0.15	97.52 8.39 2.21	99.90 9.20 0.00	91.02 8.25 1.90	85.18 7.91 0.00	77.11 7.38 0.11	72.06 6.84 1.82	68.91 5.91 -0.29
BROOKHAVEN___DRP 24191	87.88 6.88 -25.42	67.12 6.36 -8.44	62.61 6.47 -0.33	52.70 5.08 -0.96	58.37 5.51 -0.49	57.81 5.35 -0.33	59.16 5.26 0.00	51.44 5.13 0.00	57.13 6.16 -0.80	95.32 7.27 -32.22	128.32 6.27 -74.83	87.14 9.01 -9.72	87.78 8.94 -11.88	102.46 8.58 -27.16	96.51 9.42 -10.40	94.48 9.29 -5.15	101.25 10.44 -0.59	104.02 10.76 -1.92	101.03 10.32 0.00	95.02 8.71 -1.64	84.82 7.54 0.00	78.12 8.18 -0.09	76.97 7.93 -1.99	71.40 7.24 -1.44
BROOKLYN_NAVY_YARD 23515	60.79 5.22 0.00	57.20 4.87 0.00	61.16 5.02 -0.33	51.81 4.19 -0.96	57.26 4.40 -0.49	56.87 4.41 -0.33	58.24 4.34 0.00	50.54 4.23 0.00	56.05 5.10 -0.80	63.31 5.89 -1.60	81.70 5.22 -29.26	81.61 7.48 -5.71	77.37 7.35 -3.06	76.43 6.83 -2.89	88.28 7.73 -3.86	90.50 7.65 -2.80	99.85 9.03 -0.59	102.12 8.87 -1.92	99.54 8.83 0.00	93.98 7.67 -1.64	84.34 7.06 0.00	76.86 6.92 -0.09	76.14 7.11 -1.99	70.43 6.27 -1.44

BROOKLYN___ARMY_DRP 323595	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
BROOME_2_LFGE 323671	57.39 1.82 0.00	53.92 1.59 0.00	57.47 1.63 -0.04	47.88 1.04 -0.18	53.55 1.12 -0.07	53.38 1.21 -0.04	55.39 1.49 0.00	47.57 1.26 0.00	52.20 1.94 -0.10	58.63 2.42 -0.39	52.83 2.01 -3.60	72.01 2.90 -0.70	69.95 2.56 -0.43	69.96 2.89 -0.36	80.75 3.11 -0.96	83.60 3.21 -0.35	94.15 3.86 -0.07	94.95 3.62 0.00	94.13 3.42 0.00	87.90 3.23 0.00	80.05 2.77 0.00	72.26 2.42 0.00	69.58 2.53 0.00	65.29 2.58 0.00
BROOME___LFGE 323600	57.39 1.82 0.00	53.92 1.59 0.00	57.47 1.63 -0.04	47.88 1.04 -0.18	53.55 1.12 -0.07	53.38 1.21 -0.04	55.39 1.49 0.00	47.57 1.26 0.00	52.20 1.94 -0.10	58.63 2.42 -0.39	52.83 2.01 -3.60	72.01 2.90 -0.70	69.95 2.56 -0.43	69.96 2.89 -0.36	80.75 3.11 -0.96	83.60 3.21 -0.35	94.15 3.86 -0.07	94.95 3.62 0.00	94.13 3.42 0.00	87.90 3.23 0.00	80.05 2.77 0.00	72.26 2.42 0.00	69.58 2.53 0.00	65.29 2.58 0.00
BURROWS___LYONSDAL 23803	56.75 1.18 0.00	53.22 0.89 0.00	56.42 0.62 0.00	46.77 0.41 0.29	52.81 0.48 0.04	52.54 0.41 0.00	54.37 0.48 0.00	46.88 0.58 0.00	51.03 0.87 0.00	57.05 1.09 -0.14	48.07 0.85 0.00	67.77 1.48 2.12	67.87 1.45 0.54	68.35 1.63 0.00	74.72 2.08 4.05	81.89 2.55 0.71	91.96 3.30 1.56	95.02 3.69 0.00	94.22 3.52 0.00	87.77 3.10 0.00	79.98 2.70 0.00	72.01 2.17 0.00	67.48 1.78 1.35	58.78 1.64 5.57
CAITHNESS_CC_1 323624	87.82 6.83 -25.42	67.09 6.32 -8.44	62.60 6.46 -0.33	52.70 5.08 -0.96	58.40 5.54 -0.49	57.85 5.39 -0.33	59.17 5.27 0.00	51.43 5.12 0.00	57.09 6.13 -0.80	95.26 7.21 -32.22	128.25 6.20 -74.83	87.05 8.92 -9.72	87.67 8.82 -11.88	102.33 8.45 -27.16	96.36 9.27 -10.40	94.31 9.12 -5.15	101.06 10.25 -0.59	103.79 10.54 -1.92	100.80 10.09 0.00	94.84 8.53 -1.64	84.66 7.38 0.00	77.96 8.02 -0.09	76.85 7.81 -1.99	71.33 7.17 -1.44
CALPINE BETH_PAGE_GT4 24209	87.17 6.17 -25.42	66.55 5.79 -8.44	62.31 6.17 -0.33	52.52 4.90 -0.96	58.16 5.30 -0.49	57.64 5.18 -0.33	59.01 5.11 0.00	51.26 4.95 0.00	56.89 5.93 -0.80	94.80 6.75 -32.22	127.80 5.74 -74.83	86.53 8.40 -9.72	87.12 8.28 -11.88	101.82 7.95 -27.16	95.83 8.73 -10.40	93.80 8.61 -5.15	100.53 9.71 -0.59	103.11 9.86 -1.92	100.19 9.49 0.00	94.48 8.17 -1.64	84.45 7.17 0.00	77.45 7.51 -0.09	76.44 7.41 -1.99	70.90 6.74 -1.44
CALPINE_BETH_PAGE_GT_4 323586	87.17 6.17 -25.42	66.55 5.79 -8.44	62.31 6.17 -0.33	52.52 4.90 -0.96	58.16 5.30 -0.49	57.64 5.18 -0.33	59.01 5.11 0.00	51.26 4.95 0.00	56.89 5.93 -0.80	94.80 6.75 -32.22	127.80 5.74 -74.83	86.53 8.40 -9.72	87.12 8.28 -11.88	101.82 7.95 -27.16	95.83 8.73 -10.40	93.80 8.61 -5.15	100.53 9.71 -0.59	103.11 9.86 -1.92	100.19 9.49 0.00	94.48 8.17 -1.64	84.45 7.17 0.00	77.45 7.51 -0.09	76.44 7.41 -1.99	70.90 6.74 -1.44
CALPINE_BP_GT1 23823	87.17 6.17 -25.42	66.55 5.79 -8.44	62.31 6.17 -0.33	52.52 4.90 -0.96	58.16 5.30 -0.49	57.64 5.18 -0.33	59.01 5.11 0.00	51.26 4.95 0.00	56.89 5.93 -0.80	94.80 6.75 -32.22	127.80 5.74 -74.83	86.53 8.40 -9.72	87.12 8.28 -11.88	101.82 7.95 -27.16	95.83 8.73 -10.40	93.80 8.61 -5.15	100.53 9.71 -0.59	103.11 9.86 -1.92	100.19 9.49 0.00	94.48 8.17 -1.64	84.45 7.17 0.00	77.45 7.51 -0.09	76.44 7.41 -1.99	70.90 6.74 -1.44
CALSPAN___DRP 24200	56.89 1.31 0.00	53.18 0.85 0.00	56.86 1.06 0.00	46.97 0.31 0.00	52.72 0.36 0.00	52.69 0.55 0.00	55.09 1.20 0.00	47.10 0.79 0.00	52.19 2.04 0.00	58.96 3.13 0.00	49.58 2.36 0.00	70.66 2.25 0.00	68.37 1.41 0.00	68.52 1.79 -0.01	78.03 1.33 -0.01	81.77 1.73 0.00	91.43 1.20 0.00	92.30 0.96 0.00	91.47 0.77 0.00	86.39 1.72 0.00	78.75 1.47 0.00	70.89 1.05 0.00	68.24 1.19 0.00	64.79 2.07 0.00
CALVERTON___SOLAR 323806	88.03 7.04 -25.42	67.25 6.49 -8.44	62.73 6.59 -0.33	52.79 5.18 -0.96	58.46 5.60 -0.49	57.90 5.44 -0.33	59.26 5.36 0.00	51.54 5.23 0.00	57.26 6.30 -0.80	95.49 7.45 -32.22	128.50 6.44 -74.83	87.36 9.23 -9.72	88.01 9.17 -11.88	102.70 8.82 -27.16	96.81 9.72 -10.40	94.81 9.62 -5.15	101.62 10.81 -0.59	104.39 11.14 -1.92	101.39 10.69 0.00	95.36 9.04 -1.64	85.12 7.84 0.00	78.39 8.45 -0.09	77.21 8.17 -1.99	71.59 7.43 -1.44
CANDIGU_WT_PWR 323617	57.30 1.73 0.00	53.56 1.23 0.00	57.12 1.32 0.00	47.21 0.55 0.00	52.92 0.56 0.00	52.96 0.82 0.00	55.29 1.39 0.00	47.36 1.06 0.00	52.44 2.28 0.00	59.10 3.17 -0.11	49.66 2.43 0.00	71.49 3.08 0.00	69.41 2.42 -0.03	69.62 2.90 0.00	79.67 2.70 -0.28	82.66 2.62 0.00	93.34 3.11 0.00	94.13 2.79 0.00	93.34 2.64 0.00	87.55 2.88 0.00	79.53 2.25 0.00	71.56 1.72 0.00	69.32 2.27 0.00	65.33 2.62 0.00
CARR STREET_E__SYR 24060	55.85 0.28 0.00	52.66 0.33 0.00	56.08 0.27 0.00	46.69 0.03 0.00	52.37 0.01 0.00	52.18 0.05 0.00	54.09 0.19 0.00	46.49 0.19 0.00	50.59 0.43 0.00	56.63 0.56 -0.25	47.74 0.52 0.00	68.93 0.52 0.00	67.36 0.33 -0.07	67.19 0.47 0.00	77.77 0.47 -0.62	80.60 0.55 0.00	90.92 0.69 0.00	91.94 0.60 0.00	91.04 0.34 0.00	84.95 0.29 0.00	77.44 0.16 0.00	69.93 0.09 0.00	67.21 0.17 0.00	63.38 0.67 0.00
CARTHAGE___PAPER 23857	56.31 0.73 0.00	52.70 0.37 0.00	55.62 -0.18 0.00	46.21 -0.29 0.16	52.08 -0.26 0.02	51.64 -0.50 0.00	53.48 -0.42 0.00	46.05 -0.26 0.00	50.30 0.15 0.00	56.39 0.25 -0.32	47.04 -0.19 0.00	63.78 -0.06 4.57	65.81 0.00 1.16	66.86 0.14 0.00	68.75 0.74 8.68	80.14 1.62 1.53	89.87 3.01 3.37	95.02 3.68 0.00	93.72 3.01 0.00	87.31 2.64 0.00	79.73 2.45 0.00	71.60 1.76 0.00	65.16 1.02 2.91	51.74 1.03 12.00
CASSADAGA_WT_PWR 323784	56.85 1.28 0.00	52.85 0.52 0.00	56.67 0.87 0.00	47.08 0.42 0.00	53.05 0.68 0.00	52.72 0.59 0.00	55.52 1.62 0.00	47.65 1.34 0.00	53.28 3.12 0.00	60.55 4.72 0.00	50.99 3.76 0.00	73.23 4.82 0.00	70.87 3.92 0.00	70.75 4.02 -0.01	80.38 3.68 -0.01	83.42 3.38 0.00	93.93 3.70 0.00	95.41 4.07 0.00	94.42 3.71 0.00	89.47 4.80 0.00	81.31 4.03 0.00	72.52 2.68 0.00	69.84 2.80 0.00	66.67 3.96 0.00
CE_DUNWOOD___DRP 24194	60.43 4.86 0.00	56.87 4.54 0.00	60.84 4.70 -0.33	51.51 3.90 -0.96	56.95 4.10 -0.49	56.56 4.10 -0.32	57.95 4.06 0.00	50.18 3.87 0.00	55.59 4.63 -0.80	62.81 5.39 -1.59	81.24 4.82 -29.19	81.07 6.96 -5.70	76.88 6.86 -3.06	76.12 6.52 -2.88	87.93 7.39 -3.85	90.18 7.34 -2.80	99.44 8.63 -0.59	101.75 8.50 -1.91	99.13 8.42 0.00	93.60 7.30 -1.64	83.96 6.68 0.00	76.43 6.49 -0.09	75.56 6.53 -1.99	69.94 5.79 -1.44

CE_MILLWOOD___DRP 24193	60.29 4.72 0.00	56.74 4.41 0.00	60.70 4.57 -0.33	51.39 3.78 -0.95	56.84 3.98 -0.49	56.44 3.98 -0.32	57.84 3.94 0.00	50.05 3.74 0.00	55.43 4.48 -0.80	62.63 5.22 -1.58	80.92 4.68 -29.02	80.84 6.77 -5.66	76.67 6.67 -3.04	75.95 6.37 -2.86	87.72 7.20 -3.83	89.96 7.14 -2.78	99.21 8.40 -0.58	101.55 8.31 -1.90	98.93 8.22 0.00	93.39 7.10 -1.63	83.78 6.50 0.00	76.25 6.31 -0.09	75.35 6.34 -1.97	69.76 5.62 -1.43
CE_NYC2_DRP 24202	60.93 5.36 0.00	57.30 4.96 0.00	61.25 5.11 -0.33	51.98 4.36 -0.96	57.37 4.51 -0.49	56.99 4.53 -0.33	58.38 4.48 0.00	50.67 4.36 0.00	56.13 5.17 -0.80	63.48 6.06 -1.60	81.92 5.43 -29.26	81.85 7.73 -5.71	77.61 7.58 -3.06	76.68 7.08 -2.89	88.54 7.99 -3.86	90.76 7.91 -2.80	100.00 9.18 -0.59	102.27 9.02 -1.92	99.70 9.00 0.00	94.11 7.80 -1.64	84.52 7.24 0.00	77.07 7.13 -0.09	76.27 7.24 -1.99	70.58 6.42 -1.44
CE_NYC_DRP 24195	60.84 5.26 0.00	57.23 4.90 0.00	61.22 5.09 -0.33	51.87 4.26 -0.96	57.31 4.45 -0.49	56.91 4.45 -0.33	58.33 4.44 0.00	50.58 4.27 0.00	56.08 5.12 -0.80	63.38 5.96 -1.60	81.77 5.29 -29.26	81.70 7.57 -5.71	77.44 7.42 -3.06	76.55 6.95 -2.89	88.45 7.90 -3.86	90.64 7.80 -2.80	100.02 9.20 -0.59	102.30 9.05 -1.92	99.65 8.95 0.00	94.11 7.80 -1.64	84.44 7.16 0.00	76.94 7.00 -0.09	76.17 7.13 -1.99	70.48 6.32 -1.44
CHAFFEE___LFGE 323603	57.15 1.58 0.00	53.38 1.05 0.00	57.09 1.29 0.00	47.15 0.49 0.00	52.92 0.56 0.00	52.88 0.74 0.00	55.30 1.41 0.00	47.30 1.00 0.00	52.51 2.35 0.00	59.35 3.53 0.00	49.90 2.68 0.00	71.20 2.79 0.00	68.94 1.98 0.00	69.13 2.41 -0.01	78.78 2.09 -0.01	82.49 2.45 0.00	92.23 2.00 0.00	93.10 1.77 0.00	92.31 1.60 0.00	87.15 2.49 0.00	79.43 2.15 0.00	71.43 1.59 0.00	68.69 1.65 0.00	65.16 2.44 0.00
CHATEAUG_WT_PWR 323614	54.74 -0.83 0.00	51.18 -1.15 0.00	54.57 -1.24 0.00	45.66 -0.87 0.13	51.31 -1.04 0.02	50.84 -1.29 0.00	52.45 -1.44 0.00	44.84 -1.47 0.00	48.28 -1.88 0.00	53.87 -1.95 0.00	45.41 -1.82 0.00	44.92 -2.47 21.02	58.70 -2.54 5.72	64.14 -2.58 0.01	30.27 -2.83 43.59	70.25 -2.78 7.01	71.85 -2.91 15.47	88.91 -2.43 0.00	88.71 -1.99 0.00	83.55 -1.11 0.00	76.52 -0.76 0.00	68.62 -1.23 0.00	51.49 -2.17 13.39	4.82 -2.70 55.19
CHAT_HIGH_FALL_HYD 323578	54.63 -0.94 0.00	51.06 -1.27 0.00	54.43 -1.37 0.00	45.55 -0.97 0.13	51.21 -1.13 0.02	50.76 -1.37 0.00	52.41 -1.48 0.00	44.80 -1.50 0.00	48.17 -1.99 0.00	53.73 -2.10 0.00	45.29 -1.93 0.00	45.13 -2.68 20.61	58.61 -2.74 5.61	63.96 -2.75 0.01	30.99 -2.97 42.73	70.20 -2.97 6.87	71.94 -3.12 15.16	88.72 -2.62 0.00	88.52 -2.18 0.00	83.45 -1.22 0.00	76.41 -0.87 0.00	68.48 -1.37 0.00	51.75 -2.18 13.12	5.86 -2.75 54.10
CHAUTAUQUA___LFGE 323629	57.26 1.69 0.00	53.42 1.09 0.00	57.25 1.44 0.00	47.34 0.67 0.00	53.24 0.88 0.00	53.11 0.98 0.00	55.67 1.77 0.00	47.61 1.30 0.00	53.01 2.85 0.00	60.04 4.21 0.00	50.53 3.31 0.00	72.47 4.06 0.00	70.11 3.16 0.00	70.25 3.52 -0.01	79.94 3.24 -0.01	83.36 3.32 0.00	93.71 3.49 0.00	94.61 3.27 0.00	93.68 2.97 0.00	88.47 3.81 0.00	80.50 3.23 0.00	72.13 2.28 0.00	69.53 2.49 0.00	66.14 3.43 0.00
CH_MIDHUDSON___DRP 24192	60.08 4.51 0.00	56.53 4.20 0.00	60.42 4.35 -0.26	51.23 3.60 -0.96	56.60 3.83 -0.42	56.20 3.81 -0.25	57.64 3.75 0.00	49.85 3.55 0.00	54.97 4.20 -0.62	61.94 4.88 -1.24	74.29 4.42 -22.64	79.30 6.47 -4.42	75.76 6.43 -2.37	75.14 6.18 -2.23	86.69 7.01 -2.99	89.20 6.99 -2.17	98.92 8.23 -0.46	100.99 8.16 -1.50	98.83 8.13 0.00	92.99 7.04 -1.29	83.70 6.42 0.00	76.08 6.16 -0.07	74.65 6.06 -1.55	69.15 5.31 -1.12
CH_MISC_IPPS 23765	60.46 4.89 0.00	56.86 4.53 0.00	60.75 4.67 -0.27	51.44 3.84 -0.95	56.87 4.08 -0.43	56.47 4.07 -0.27	57.93 4.03 0.00	50.13 3.82 0.00	55.35 4.54 -0.66	62.44 5.31 -1.30	75.88 4.81 -23.85	80.15 7.09 -4.66	76.52 7.07 -2.50	75.93 6.86 -2.35	87.64 7.80 -3.15	90.19 7.87 -2.29	99.95 9.24 -0.48	102.14 9.23 -1.57	99.89 9.18 0.00	93.98 7.97 -1.35	84.51 7.23 0.00	76.78 6.85 -0.08	75.36 6.69 -1.63	69.75 5.86 -1.18
CH_RES_BVR_FALLS 23983	55.24 -0.33 0.00	51.58 -0.75 0.00	54.77 -1.04 0.00	45.06 -0.97 0.63	51.27 -1.01 0.09	51.15 -0.99 0.00	52.87 -1.02 0.00	45.52 -0.79 0.00	49.33 -0.83 0.00	54.92 -0.91 0.00	46.41 -0.81 -11.60	78.94 -1.07 -3.16	69.04 -1.07 -3.16	65.75 -0.97 0.00	99.78 -0.96 -24.05	82.97 -0.94 -3.87	97.99 -0.77 -8.53	90.94 -0.40 0.00	90.21 -0.49 0.00	83.97 -0.70 0.00	76.31 -0.97 0.00	68.79 -1.06 0.00	73.41 -1.02 -7.39	92.15 -1.02 -30.45
CH_RES_NIAGARA 23895	55.47 -0.11 0.00	51.99 -0.34 0.00	55.68 -0.13 0.00	46.00 -0.66 0.00	51.62 -0.74 0.00	51.59 -0.55 0.00	53.95 0.05 0.00	46.03 -0.27 0.00	50.83 0.67 0.00	57.36 1.54 0.00	48.03 0.81 0.00	68.13 -0.28 0.00	65.79 -1.17 0.00	65.72 -1.01 -0.01	74.63 -2.07 0.00	78.25 -1.80 0.00	87.24 -2.99 0.00	88.09 -3.24 0.00	87.37 -3.34 0.00	82.80 -1.87 0.00	75.65 -1.63 0.00	68.22 -1.63 0.00	65.61 -1.43 0.00	62.50 -0.22 0.00
CH_RES_SYRACUSE 23985	56.17 0.60 0.00	52.97 0.64 0.00	56.37 0.56 0.00	46.91 0.25 0.00	52.63 0.27 0.00	52.45 0.32 0.00	54.32 0.42 0.00	46.73 0.43 0.00	50.90 0.75 0.00	57.17 0.90 -0.45	48.10 0.87 0.00	69.59 1.18 0.00	68.22 1.13 -0.13	67.95 1.23 0.00	79.17 1.36 -1.13	81.55 1.51 0.00	92.01 1.78 0.00	92.94 1.61 0.00	92.10 1.39 0.00	85.91 1.24 0.00	78.32 1.05 0.00	70.73 0.88 0.00	67.86 0.81 0.00	63.76 1.05 0.00
CLINTON_WT_PWR 323605	54.74 -0.83 0.00	51.18 -1.15 0.00	54.57 -1.24 0.00	45.66 -0.87 0.13	51.31 -1.04 0.02	50.84 -1.29 0.00	52.45 -1.44 0.00	44.84 -1.47 0.00	48.28 -1.88 0.00	53.87 -1.95 0.00	45.41 -1.82 0.00	44.92 -2.47 21.02	58.70 -2.54 5.72	64.14 -2.58 0.01	30.27 -2.83 43.59	70.25 -2.78 7.01	71.85 -2.91 15.47	88.91 -2.43 0.00	88.71 -1.99 0.00	83.55 -1.11 0.00	76.52 -0.76 0.00	68.62 -1.23 0.00	51.49 -2.17 13.39	4.82 -2.70 55.19
CLINTON___LFGE 323618	55.53 -0.04 0.00	51.91 -0.42 0.00	55.30 -0.50 0.00	46.25 -0.27 0.13	51.92 -0.43 0.02	51.46 -0.67 0.00	53.06 -0.83 0.00	45.38 -0.92 0.00	48.93 -1.23 0.00	54.58 -1.25 0.00	46.08 -1.15 0.00	46.06 -1.44 20.91	59.69 -1.58 5.69	65.10 -1.62 0.01	31.64 -1.69 43.36	71.48 -1.59 6.97	73.45 -1.38 15.39	90.47 -0.87 0.00	90.43 -0.28 0.00	85.22 0.55 0.00	78.00 0.73 0.00	69.94 0.10 0.00	52.73 -1.00 13.32	6.07 -1.74 54.91
COLONIE_LFGE___ 323577	59.39 3.82 0.00	56.09 3.76 0.00	59.45 4.08 0.43	52.58 3.55 -2.37	56.06 3.83 0.13	55.49 3.78 0.43	57.59 3.70 0.00	49.44 3.13 0.00	52.36 3.25 1.05	57.29 3.55 2.09	12.20 3.24 38.27	66.33 4.68 6.76	67.85 4.70 3.81	67.58 4.64 3.78	78.40 5.29 3.58	81.80 5.19 3.43	95.96 5.99 0.25	94.99 6.03 2.38	97.26 6.56 0.00	88.43 5.80 2.04	82.83 5.55 0.00	75.09 5.36 0.12	70.03 5.02 2.04	67.02 4.30 0.00

COPENHAGEN_WT_PWR 323753	56.06 0.48 0.00	52.34 0.01 0.00	55.01 -0.79 0.00	45.56 -0.97 0.13	51.37 -0.98 0.02	50.76 -1.38 0.00	52.66 -1.24 0.00	45.25 -1.06 0.00	49.81 -0.35 0.00	55.96 -0.27 -0.41	46.49 -0.73 0.00	63.96 -0.90 3.55	65.47 -0.63 0.85	66.19 -0.52 0.00	70.41 0.08 6.35	79.91 1.06 1.19	90.34 2.73 2.62	94.83 3.49 0.00	92.85 2.14 0.00	86.51 1.84 0.00	79.12 1.84 0.00	70.93 1.08 0.00	64.94 0.16 2.26	53.83 0.44 9.32
CORNELL____ 23752	57.74 2.16 0.00	54.23 1.90 0.00	57.69 1.89 0.00	47.92 1.27 0.00	53.78 1.41 0.00	53.63 1.50 0.00	55.64 1.74 0.00	47.87 1.56 0.00	52.30 2.14 0.00	58.60 2.52 -0.25	49.35 2.12 0.00	71.45 3.04 0.00	69.90 2.87 -0.07	69.87 3.15 0.00	80.89 3.56 -0.63	83.78 3.74 0.00	94.95 4.72 0.00	95.85 4.51 0.00	95.03 4.33 0.00	88.79 4.12 0.00	80.87 3.59 0.00	72.92 3.08 0.00	69.97 2.92 0.00	65.60 2.89 0.00
COXSACKIE___GT 23611	58.59 3.01 0.00	55.33 3.00 0.00	59.45 3.69 0.05	51.66 3.56 -1.44	56.45 3.94 -0.15	55.94 3.86 0.05	57.66 3.76 0.00	49.09 2.79 0.00	52.53 2.49 0.11	58.28 2.68 0.22	45.64 2.46 4.05	71.30 3.68 0.79	70.27 3.74 0.42	70.10 3.78 0.40	80.52 4.37 0.53	83.86 4.20 0.39	95.00 4.86 0.08	96.62 5.29 0.00	96.66 5.96 0.00	90.39 5.72 0.00	82.64 5.36 0.00	74.81 4.96 0.00	71.40 4.35 0.00	66.20 3.49 0.00
CPV_VALLEY___CC1 323721	59.00 3.42 0.00	55.51 3.18 0.00	59.34 3.28 -0.25	50.11 2.67 -0.78	55.55 2.80 -0.39	55.20 2.82 -0.25	56.68 2.79 0.00	48.96 2.65 0.00	54.00 3.23 -0.61	60.84 3.79 -1.22	72.98 3.42 -22.34	77.69 4.92 -4.36	74.16 4.86 -2.34	73.60 4.68 -2.21	84.92 5.28 -2.95	87.42 5.24 -2.14	96.89 6.22 -0.45	98.94 6.16 -1.45	96.84 6.13 0.00	91.19 5.28 -1.24	82.11 4.83 0.00	74.62 4.70 -0.07	73.23 4.68 -1.50	67.94 4.13 -1.09
CPV_VALLEY___CC2 323722	59.00 3.42 0.00	55.51 3.18 0.00	59.34 3.28 -0.25	50.11 2.67 -0.78	55.55 2.80 -0.39	55.20 2.82 -0.25	56.68 2.79 0.00	48.96 2.65 0.00	54.00 3.23 -0.61	60.84 3.79 -1.22	72.98 3.42 -22.34	77.69 4.92 -4.36	74.16 4.86 -2.34	73.60 4.68 -2.21	84.92 5.28 -2.95	87.42 5.24 -2.14	96.89 6.22 -0.45	98.94 6.16 -1.45	96.84 6.13 0.00	91.19 5.28 -1.24	82.11 4.83 0.00	74.62 4.70 -0.07	73.23 4.68 -1.50	67.94 4.13 -1.09
CRESCENT___HYD 24018	59.39 3.82 0.00	56.09 3.76 0.00	59.45 4.08 0.43	52.58 3.55 -2.37	56.06 3.83 0.13	55.49 3.78 0.43	57.59 3.70 0.00	49.44 3.13 0.00	52.36 3.25 1.05	57.29 3.55 2.09	12.20 3.24 38.27	66.33 4.68 6.76	67.85 4.70 3.81	67.58 4.64 3.78	78.40 5.29 3.58	81.80 5.19 3.43	95.96 5.99 0.25	94.99 6.03 2.38	97.26 6.56 0.00	88.43 5.80 2.04	82.83 5.55 0.00	75.09 5.36 0.12	70.03 5.02 2.04	67.02 4.30 0.00
CRICKET___VALLEY_CC1 323756	59.14 3.57 0.00	55.70 3.37 0.00	56.29 3.52 3.03	49.48 2.95 0.12	52.12 3.07 3.31	52.20 3.04 2.97	56.87 2.97 0.00	49.13 2.83 0.00	46.11 3.30 7.35	45.05 3.83 14.60	-216.88 3.49 267.59	21.25 5.07 52.23	43.97 5.02 28.01	45.06 4.74 26.40	46.70 5.34 35.33	59.59 5.19 25.65	90.98 6.14 5.38	80.36 6.01 16.99	96.76 6.06 0.00	75.21 5.12 14.58	82.03 4.75 0.00	73.72 4.72 0.84	53.85 4.71 17.90	53.68 4.09 13.12
CRICKET___VALLEY_CC2 323757	59.14 3.57 0.00	55.70 3.37 0.00	56.29 3.52 3.03	49.48 2.95 0.12	52.12 3.07 3.31	52.20 3.04 2.97	56.87 2.97 0.00	49.13 2.83 0.00	46.11 3.30 7.35	45.05 3.83 14.60	-216.88 3.49 267.59	21.25 5.07 52.23	43.97 5.02 28.01	45.06 4.74 26.40	46.70 5.34 35.33	59.59 5.19 25.65	90.98 6.14 5.38	80.36 6.01 16.99	96.76 6.06 0.00	75.21 5.12 14.58	82.03 4.75 0.00	73.72 4.72 0.84	53.85 4.71 17.90	53.68 4.09 13.12
CRICKET___VALLEY_CC3 323758	59.14 3.57 0.00	55.70 3.37 0.00	56.29 3.52 3.03	49.48 2.95 0.12	52.12 3.07 3.31	52.20 3.04 2.97	56.87 2.97 0.00	49.13 2.83 0.00	46.11 3.30 7.35	45.05 3.83 14.60	-216.88 3.49 267.59	21.25 5.07 52.23	43.97 5.02 28.01	45.06 4.74 26.40	46.70 5.34 35.33	59.59 5.19 25.65	90.98 6.14 5.38	80.36 6.01 16.99	96.76 6.06 0.00	75.21 5.12 14.58	82.03 4.75 0.00	73.72 4.72 0.84	53.85 4.71 17.90	53.68 4.09 13.12
CRUCIBLE_METL_DRP 24180	56.17 0.60 0.00	52.97 0.64 0.00	56.37 0.56 0.00	46.91 0.25 0.00	52.63 0.27 0.00	52.45 0.32 0.00	54.32 0.42 0.00	46.73 0.43 0.00	50.90 0.75 0.00	57.17 0.90 -0.45	48.10 0.87 0.00	69.59 1.18 0.00	68.22 1.13 -0.13	67.95 1.23 0.00	79.17 1.36 -1.13	81.55 1.51 0.00	92.01 1.78 0.00	92.94 1.61 0.00	92.10 1.39 0.00	85.91 1.24 0.00	78.32 1.05 0.00	70.73 0.88 0.00	67.86 0.81 0.00	63.76 1.05 0.00
DAHOWA___HYDRO 323763	60.85 5.28 0.00	57.24 4.91 0.00	60.66 5.25 0.40	53.62 4.39 -2.57	57.08 4.79 0.06	56.47 4.73 0.39	58.61 4.71 0.00	50.38 4.07 0.00	53.58 4.39 0.96	58.77 4.85 1.91	16.56 4.30 34.97	68.65 6.28 6.04	69.83 6.32 3.45	69.57 6.30 3.45	80.94 7.25 2.99	84.31 7.36 3.09	98.72 8.62 0.13	98.15 8.99 2.17	100.60 9.89 0.00	91.72 8.92 1.86	85.82 8.55 0.00	77.67 7.94 0.11	72.63 7.36 1.77	69.41 6.35 -0.35
DANC___LFGE 323619	55.77 0.19 0.00	52.30 -0.03 0.00	55.27 -0.54 0.00	45.96 -0.70 0.00	51.63 -0.73 0.00	51.17 -0.96 0.00	53.06 -0.83 0.00	45.58 -0.72 0.00	49.89 -0.26 0.00	56.12 -0.22 -0.51	46.78 -0.45 0.00	65.41 -0.63 2.38	65.95 -0.51 0.51	66.30 -0.42 0.00	72.90 -0.13 3.66	79.77 0.52 0.79	90.03 1.56 1.75	93.32 1.99 0.00	91.81 1.11 0.00	85.57 0.90 0.00	78.23 0.95 0.00	70.40 0.55 0.00	65.57 0.04 1.51	56.80 0.32 6.23
DANSKAMMER___1 23586	60.46 4.89 0.00	56.86 4.53 0.00	60.75 4.67 -0.27	51.44 3.84 -0.95	56.87 4.08 -0.43	56.47 4.07 -0.27	57.93 4.03 0.00	50.13 3.82 0.00	55.35 4.54 -0.66	62.44 5.31 -1.30	75.88 4.81 -23.85	80.15 7.09 -4.66	76.52 7.07 -2.50	75.93 6.86 -2.35	87.64 7.80 -3.15	90.19 7.87 -2.29	99.95 9.24 -0.48	102.14 9.23 -1.57	99.89 9.18 0.00	93.98 7.97 -1.35	84.51 7.23 0.00	76.78 6.85 -0.08	75.36 6.69 -1.63	69.75 5.86 -1.18
DANSKAMMER___2 23589	60.46 4.89 0.00	56.86 4.53 0.00	60.75 4.67 -0.27	51.44 3.84 -0.95	56.87 4.08 -0.43	56.47 4.07 -0.27	57.93 4.03 0.00	50.13 3.82 0.00	55.35 4.54 -0.66	62.44 5.31 -1.30	75.88 4.81 -23.85	80.15 7.09 -4.66	76.52 7.07 -2.50	75.93 6.86 -2.35	87.64 7.80 -3.15	90.19 7.87 -2.29	99.95 9.24 -0.48	102.14 9.23 -1.57	99.89 9.18 0.00	93.98 7.97 -1.35	84.51 7.23 0.00	76.78 6.85 -0.08	75.36 6.69 -1.63	69.75 5.86 -1.18
DANSKAMMER___3 23590	60.46 4.89 0.00	56.86 4.53 0.00	60.75 4.67 -0.27	51.44 3.84 -0.95	56.87 4.08 -0.43	56.47 4.07 -0.27	57.93 4.03 0.00	50.13 3.82 0.00	55.35 4.54 -0.66	62.44 5.31 -1.30	75.88 4.81 -23.85	80.15 7.09 -4.66	76.52 7.07 -2.50	75.93 6.86 -2.35	87.64 7.80 -3.15	90.19 7.87 -2.29	99.95 9.24 -0.48	102.14 9.23 -1.57	99.89 9.18 0.00	93.98 7.97 -1.35	84.51 7.23 0.00	76.78 6.85 -0.08	75.36 6.69 -1.63	69.75 5.86 -1.18

DANSKAMMER___4 23591	60.46 4.89 0.00	56.86 4.53 0.00	60.75 4.67 -0.27	51.44 3.84 -0.95	56.87 4.08 -0.43	56.47 4.07 -0.27	57.93 4.03 0.00	50.13 3.82 0.00	55.35 4.54 -0.66	62.44 5.31 -1.30	75.88 4.81 -23.85	80.15 7.09 -4.66	76.52 7.07 -2.50	75.93 6.86 -2.35	87.64 7.80 -3.15	90.19 7.87 -2.29	99.95 9.24 -0.48	102.14 9.23 -1.57	99.89 9.18 0.00	93.98 7.97 -1.35	84.51 7.23 0.00	76.78 6.85 -0.08	75.36 6.69 -1.63	69.75 5.86 -1.18
DANSKAMMER___DIESEL 23592	60.46 4.89 0.00	56.86 4.53 0.00	60.75 4.67 -0.27	51.44 3.84 -0.95	56.87 4.08 -0.43	56.47 4.07 -0.27	57.93 4.03 0.00	50.13 3.82 0.00	55.35 4.54 -0.66	62.44 5.31 -1.30	75.88 4.81 -23.85	80.15 7.09 -4.66	76.52 7.07 -2.50	75.93 6.86 -2.35	87.64 7.80 -3.15	90.19 7.87 -2.29	99.95 9.24 -0.48	102.14 9.23 -1.57	99.89 9.18 0.00	93.98 7.97 -1.35	84.51 7.23 0.00	76.78 6.85 -0.08	75.36 6.69 -1.63	69.75 5.86 -1.18
DASHVILLE___HYD 23610	59.79 4.21 0.00	56.24 3.91 0.00	59.87 3.90 -0.16	50.83 3.12 -1.05	55.99 3.30 -0.33	55.58 3.28 -0.16	57.06 3.16 0.00	49.57 3.26 0.00	54.53 3.98 -0.39	61.23 4.63 -0.78	65.80 4.24 -14.34	77.42 6.21 -2.80	74.67 6.21 -1.50	74.06 5.93 -1.41	85.25 6.67 -1.89	88.00 6.58 -1.37	98.31 7.80 -0.29	99.98 7.67 -0.97	98.23 7.53 0.00	91.94 6.44 -0.83	83.16 5.88 0.00	75.58 5.69 -0.05	73.71 5.67 -1.00	68.38 4.94 -0.73
DELAWARE___LFGE 323621	57.86 2.28 0.00	54.37 2.04 0.00	57.88 2.07 0.00	48.64 1.52 -0.46	54.07 1.64 -0.06	53.82 1.69 0.00	55.74 1.84 0.00	48.01 1.70 0.00	52.43 2.27 0.00	58.66 2.73 -0.11	49.61 2.38 0.00	71.83 3.42 0.00	70.23 3.24 -0.03	70.05 3.33 0.00	80.71 3.75 -0.27	83.93 3.89 0.00	94.81 4.58 0.00	95.95 4.61 0.00	95.23 4.52 0.00	88.86 4.19 0.00	81.12 3.84 0.00	73.39 3.54 0.00	70.47 3.43 0.00	65.84 3.13 0.00
DOGLEVILLE___HYD 23807	57.30 1.73 0.00	54.01 1.68 0.00	57.30 1.50 0.00	47.61 1.43 0.47	53.79 1.49 0.07	53.59 1.45 0.00	55.21 1.31 0.00	47.52 1.21 0.00	51.48 1.32 0.00	57.26 1.44 0.00	48.66 1.44 0.00	72.17 2.38 -1.38	69.68 2.34 -0.38	69.15 2.43 0.00	82.46 2.91 -2.86	83.28 2.77 -0.46	94.75 3.50 -1.02	95.10 3.76 0.00	95.22 4.51 0.00	88.33 3.67 0.00	81.13 3.85 0.00	73.56 3.72 0.00	71.21 3.28 -0.88	68.63 2.29 -3.63
DUNKIRK___1 23563	57.30 1.73 0.00	53.49 1.16 0.00	57.31 1.50 0.00	47.37 0.71 0.00	53.25 0.89 0.00	53.14 1.00 0.00	55.69 1.79 0.00	47.61 1.30 0.00	52.97 2.82 0.00	59.96 4.14 0.00	50.46 3.24 0.00	72.34 3.93 0.00	69.99 3.03 0.00	70.15 3.42 -0.01	79.83 3.13 -0.01	83.29 3.25 0.00	93.60 3.37 0.00	94.45 3.11 0.00	93.53 2.82 0.00	88.31 3.64 0.00	80.33 3.05 0.00	72.03 2.19 0.00	69.46 2.42 0.00	66.05 3.34 0.00
DUNKIRK___2 23564	57.30 1.73 0.00	53.49 1.16 0.00	57.31 1.50 0.00	47.37 0.71 0.00	53.25 0.89 0.00	53.14 1.00 0.00	55.69 1.79 0.00	47.61 1.30 0.00	52.97 2.82 0.00	59.96 4.14 0.00	50.46 3.24 0.00	72.34 3.93 0.00	69.99 3.03 0.00	70.15 3.42 -0.01	79.83 3.13 -0.01	83.29 3.25 0.00	93.60 3.37 0.00	94.45 3.11 0.00	93.53 2.82 0.00	88.31 3.64 0.00	80.33 3.05 0.00	72.03 2.19 0.00	69.46 2.42 0.00	66.05 3.34 0.00
DUNKIRK___3 23565	57.20 1.63 0.00	53.44 1.11 0.00	57.22 1.42 0.00	47.28 0.61 0.00	53.11 0.75 0.00	53.04 0.91 0.00	55.52 1.62 0.00	47.43 1.13 0.00	52.70 2.55 0.00	59.58 3.75 0.00	50.10 2.88 0.00	71.75 3.34 0.00	69.41 2.45 0.00	69.61 2.88 -0.01	79.24 2.54 -0.01	82.79 2.75 0.00	92.93 2.70 0.00	93.71 2.38 0.00	92.82 2.12 0.00	87.58 2.91 0.00	79.73 2.45 0.00	71.60 1.76 0.00	69.05 2.01 0.00	65.59 2.88 0.00
DUNKIRK___4 23566	57.20 1.63 0.00	53.44 1.11 0.00	57.22 1.42 0.00	47.28 0.61 0.00	53.11 0.75 0.00	53.04 0.91 0.00	55.52 1.62 0.00	47.43 1.13 0.00	52.70 2.55 0.00	59.58 3.75 0.00	50.10 2.88 0.00	71.75 3.34 0.00	69.41 2.45 0.00	69.61 2.88 -0.01	79.24 2.54 -0.01	82.79 2.75 0.00	92.93 2.70 0.00	93.71 2.38 0.00	92.82 2.12 0.00	87.58 2.91 0.00	79.73 2.45 0.00	71.60 1.76 0.00	69.05 2.01 0.00	65.59 2.88 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	60.62 5.04 0.00	57.05 4.72 0.00	61.02 4.88 -0.33	51.65 4.04 -0.96	57.11 4.25 -0.49	56.72 4.26 -0.33	58.11 4.21 0.00	50.32 4.01 0.00	55.76 4.80 -0.80	62.99 5.57 -1.60	81.46 4.97 -29.26	81.31 7.19 -5.71	77.09 7.07 -3.06	76.32 6.71 -2.89	88.15 7.59 -3.86	90.37 7.53 -2.80	99.66 8.84 -0.59	101.97 8.72 -1.92	99.36 8.65 0.00	93.84 7.52 -1.64	84.17 6.89 0.00	76.65 6.72 -0.09	75.79 6.75 -1.99	70.17 6.01 -1.44
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	59.99 4.42 0.00	56.42 4.09 0.00	60.27 4.20 -0.27	51.02 3.44 -0.91	56.41 3.63 -0.42	56.04 3.64 -0.26	57.49 3.60 0.00	49.73 3.42 0.00	54.90 4.10 -0.64	61.88 4.78 -1.28	75.00 4.33 -23.45	79.31 6.32 -4.58	75.69 6.28 -2.46	75.11 6.08 -2.31	86.68 6.89 -3.10	89.20 6.91 -2.25	98.87 8.17 -0.47	101.07 8.19 -1.54	98.83 8.13 0.00	93.04 7.06 -1.32	83.73 6.45 0.00	76.07 6.15 -0.08	74.69 6.05 -1.60	69.19 5.32 -1.16
E179THST_138_KV_TB4_REV_LBMP_J 345001	60.93 5.35 0.00	57.23 4.90 0.00	61.16 5.03 -0.33	52.01 4.39 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.28 4.38 0.00	50.65 4.34 0.00	55.97 5.01 -0.80	63.45 6.02 -1.60	81.91 5.42 -29.26	81.70 7.57 -5.71	77.52 7.50 -3.06	76.60 6.99 -2.89	88.43 7.88 -3.86	90.65 7.80 -2.80	99.89 9.07 -0.59	102.24 8.99 -1.92	99.73 9.02 0.00	94.05 7.74 -1.64	84.40 7.12 0.00	76.96 7.01 -0.09	76.15 7.11 -1.99	70.48 6.32 -1.44
EAST HAMPTON___GT 23717	90.45 9.45 -25.42	69.44 8.67 -8.44	64.98 8.84 -0.33	54.54 6.93 -0.96	60.44 7.59 -0.49	59.82 7.37 -0.33	61.33 7.44 0.00	53.48 7.17 0.00	59.71 8.75 -0.80	98.49 10.44 -32.22	131.23 9.17 -74.83	90.53 12.40 -9.72	91.10 12.26 -11.88	105.79 11.91 -27.16	100.56 13.47 -10.40	98.82 13.63 -5.15	106.09 15.27 -0.59	108.90 15.65 -1.92	105.67 14.96 0.00	99.05 12.74 -1.64	88.51 11.23 0.00	81.79 11.85 -0.09	80.35 11.32 -1.99	74.31 10.14 -1.44
EAST RIVER___6 23660	61.05 5.47 0.00	57.47 5.13 0.00	61.47 5.33 -0.33	52.11 4.49 -0.96	57.58 4.72 -0.49	57.20 4.74 -0.33	58.66 4.77 0.00	50.94 4.63 0.00	56.38 5.42 -0.80	63.76 6.33 -1.60	82.14 5.66 -29.26	81.99 7.87 -5.71	77.85 7.83 -3.06	76.71 7.10 -2.89	88.45 7.90 -3.86	90.67 7.82 -2.80	100.08 9.27 -0.59	102.43 9.18 -1.92	99.85 9.14 0.00	94.20 7.89 -1.64	84.52 7.24 0.00	77.04 7.10 -0.09	76.16 7.12 -1.99	70.55 6.39 -1.44
EAST RIVER___7 23524	61.05 5.47 0.00	57.47 5.13 0.00	61.47 5.33 -0.33	52.11 4.49 -0.96	57.58 4.72 -0.49	57.20 4.74 -0.33	58.66 4.77 0.00	50.94 4.63 0.00	56.38 5.42 -0.80	63.76 6.33 -1.60	82.14 5.66 -29.26	81.99 7.87 -5.71	77.85 7.83 -3.06	76.71 7.10 -2.89	88.45 7.90 -3.86	90.67 7.82 -2.80	100.08 9.27 -0.59	102.43 9.18 -1.92	99.85 9.14 0.00	94.20 7.89 -1.64	84.52 7.24 0.00	77.04 7.10 -0.09	76.16 7.12 -1.99	70.55 6.39 -1.44

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	60.43 4.86 0.00	56.87 4.54 0.00	60.84 4.70 -0.33	51.51 3.90 -0.96	56.95 4.10 -0.49	56.56 4.10 -0.32	57.95 4.06 0.00	50.18 3.87 0.00	55.59 4.63 -0.80	62.81 5.39 -1.59	81.24 4.82 -29.19	81.07 6.96 -5.70	76.88 6.86 -3.06	76.12 6.52 -2.88	87.93 7.39 -3.85	90.18 7.34 -2.80	99.44 8.63 -0.59	101.75 8.50 -1.91	99.13 8.42 0.00	93.60 7.30 -1.64	83.96 6.68 0.00	76.43 6.49 -0.09	75.56 6.53 -1.99	69.94 5.79 -1.44
EAST_HAMPTON___DIESEL 23722	90.46 9.46 -25.42	69.46 8.69 -8.44	65.00 8.86 -0.33	54.57 6.95 -0.96	60.46 7.60 -0.49	59.85 7.39 -0.33	61.35 7.46 0.00	53.50 7.19 0.00	59.73 8.77 -0.80	98.51 10.47 -32.22	131.25 9.19 -74.83	90.59 12.46 -9.72	91.17 12.33 -11.88	105.84 11.96 -27.16	100.64 13.54 -10.40	98.90 13.71 -5.15	106.17 15.36 -0.59	108.99 15.73 -1.92	105.73 15.03 0.00	99.12 12.81 -1.64	88.55 11.27 0.00	81.82 11.88 -0.09	80.37 11.33 -1.99	74.34 10.18 -1.44
EAST_RIVER___1 323558	60.84 5.26 0.00	57.23 4.90 0.00	61.22 5.09 -0.33	51.87 4.26 -0.96	57.31 4.45 -0.49	56.91 4.45 -0.33	58.33 4.44 0.00	50.58 4.27 0.00	56.08 5.12 -0.80	63.38 5.96 -1.60	81.77 5.29 -29.26	81.70 7.57 -5.71	77.44 7.42 -3.06	76.55 6.95 -2.89	88.45 7.90 -3.86	90.64 7.80 -2.80	100.02 9.20 -0.59	102.30 9.05 -1.92	99.65 8.95 0.00	94.11 7.80 -1.64	84.44 7.16 0.00	76.94 7.00 -0.09	76.17 7.13 -1.99	70.48 6.32 -1.44
EAST_RIVER___2 323559	61.05 5.47 0.00	57.47 5.13 0.00	61.47 5.33 -0.33	52.11 4.49 -0.96	57.58 4.72 -0.49	57.20 4.74 -0.33	58.66 4.77 0.00	50.94 4.63 0.00	56.38 5.42 -0.80	63.76 6.33 -1.60	82.14 5.66 -29.26	81.99 7.87 -5.71	77.85 7.83 -3.06	76.71 7.10 -2.89	88.45 7.90 -3.86	90.67 7.82 -2.80	100.08 9.27 -0.59	102.43 9.18 -1.92	99.85 9.14 0.00	94.20 7.89 -1.64	84.52 7.24 0.00	77.04 7.10 -0.09	76.16 7.12 -1.99	70.55 6.39 -1.44
EAST___DELAWARE_HYD 23607	59.79 4.22 0.00	56.12 3.79 0.00	59.80 3.79 -0.20	50.48 2.99 -0.82	55.86 3.17 -0.33	55.53 3.20 -0.19	57.11 3.21 0.00	49.38 3.07 0.00	54.39 3.75 -0.48	61.15 4.38 -0.95	68.57 3.90 -17.45	77.52 5.70 -3.41	74.41 5.63 -1.83	74.06 5.61 -1.72	85.38 6.39 -2.30	88.24 6.52 -1.67	98.38 7.80 -0.35	100.46 7.99 -1.14	98.90 8.19 0.00	92.84 7.20 -0.98	83.84 6.56 0.00	76.08 6.17 -0.06	74.21 5.99 -1.18	68.88 5.31 -0.86
ELEC_TRO_TEK 24086	86.93 5.93 -25.42	66.34 5.58 -8.44	61.94 5.80 -0.33	52.27 4.65 -0.96	57.87 5.01 -0.49	57.37 4.91 -0.33	58.75 4.86 0.00	50.98 4.67 0.00	56.59 5.63 -0.80	94.51 6.47 -32.22	127.62 5.56 -74.83	86.26 8.13 -9.72	86.82 7.98 -11.88	101.49 7.62 -27.16	95.50 8.41 -10.40	93.46 8.27 -5.15	100.18 9.36 -0.59	102.73 9.48 -1.92	99.91 9.21 0.00	94.33 8.01 -1.64	84.40 7.12 0.00	77.33 7.40 -0.09	76.32 7.29 -1.99	70.77 6.61 -1.44
ELLENBURG_WT_PWR 323604	54.74 -0.83 0.00	51.18 -1.15 0.00	54.57 -1.24 0.00	45.66 -0.87 0.13	51.31 -1.04 0.02	50.84 -1.29 0.00	52.45 -1.44 0.00	44.84 -1.47 0.00	48.28 -1.88 0.00	53.87 -1.95 0.00	45.41 -1.82 0.00	44.92 -2.47 21.02	58.70 -2.54 5.72	64.14 -2.58 0.01	30.27 -2.83 43.59	70.25 -2.78 7.01	71.85 -2.91 15.47	88.91 -2.43 0.00	88.71 -1.99 0.00	83.55 -1.11 0.00	76.52 -0.76 0.00	68.62 -1.23 0.00	51.49 -2.17 13.39	4.82 -2.70 55.19
ELM_ST_23_KV_LD_REV_LBMP_A 345012	56.52 0.94 0.00	52.88 0.55 0.00	56.57 0.76 0.00	46.74 0.08 0.00	52.47 0.10 0.00	52.44 0.30 0.00	54.83 0.93 0.00	46.85 0.54 0.00	51.88 1.72 0.00	58.59 2.76 0.00	49.23 2.01 0.00	70.13 1.72 0.00	67.82 0.87 0.00	67.93 1.20 -0.02	77.33 0.63 -0.01	81.05 1.01 0.00	90.61 0.39 0.00	91.48 0.14 0.00	90.66 -0.05 0.00	85.68 1.01 0.00	78.13 0.85 0.00	70.34 0.50 0.00	67.71 0.67 0.00	64.34 1.63 0.00
EMPIRE_CC_1 323656	57.83 2.25 0.00	54.76 2.43 0.00	57.98 2.67 0.49	50.85 2.54 -1.65	54.71 2.65 0.30	54.28 2.64 0.49	56.31 2.41 0.00	48.30 1.99 0.00	50.92 1.97 1.20	55.55 2.11 2.39	5.52 2.03 43.74	62.71 2.83 8.54	65.22 2.84 4.58	65.13 2.73 4.32	73.94 3.03 5.77	78.55 2.70 4.19	92.40 3.05 0.88	91.55 2.93 2.72	94.00 3.30 0.00	85.12 2.78 2.33	80.05 2.77 0.00	72.61 2.90 0.13	67.01 2.78 2.82	63.00 2.33 2.05
EMPIRE_CC_2 323658	57.83 2.25 0.00	54.76 2.43 0.00	57.98 2.67 0.49	50.85 2.54 -1.65	54.71 2.65 0.30	54.28 2.64 0.49	56.31 2.41 0.00	48.30 1.99 0.00	50.92 1.97 1.20	55.55 2.11 2.39	5.52 2.03 43.74	62.71 2.83 8.54	65.22 2.84 4.58	65.13 2.73 4.32	73.94 3.03 5.77	78.55 2.70 4.19	92.40 3.05 0.88	91.55 2.93 2.72	94.00 3.30 0.00	85.12 2.78 2.33	80.05 2.77 0.00	72.61 2.90 0.13	67.01 2.78 2.82	63.00 2.33 2.05
ERIE_WT_PWR 323693	56.90 1.33 0.00	53.18 0.85 0.00	56.85 1.05 0.00	46.96 0.30 0.00	52.71 0.35 0.00	52.69 0.55 0.00	55.09 1.20 0.00	47.11 0.80 0.00	52.20 2.04 0.00	58.96 3.13 0.00	49.57 2.35 0.00	70.68 2.27 0.00	68.38 1.42 0.00	68.54 1.81 -0.01	78.05 1.35 -0.01	81.77 1.73 0.00	91.47 1.24 0.00	92.31 0.97 0.00	91.47 0.77 0.00	86.38 1.71 0.00	78.79 1.51 0.00	70.93 1.09 0.00	68.27 1.22 0.00	64.77 2.05 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	57.61 2.04 0.00	54.13 1.80 0.00	57.60 1.80 0.00	47.86 1.20 0.00	53.69 1.33 0.00	53.55 1.42 0.00	55.54 1.64 0.00	47.78 1.47 0.00	52.19 2.03 0.00	58.46 2.38 -0.26	49.25 2.03 0.00	71.31 2.90 0.00	69.75 2.72 -0.07	69.69 2.97 0.00	80.71 3.36 -0.66	83.61 3.57 0.00	94.72 4.49 0.00	95.66 4.33 0.00	94.84 4.13 0.00	88.57 3.90 0.00	80.68 3.40 0.00	72.77 2.93 0.00	69.84 2.80 0.00	65.49 2.78 0.00
E_CANADA_CAP_HY 24051	59.96 4.39 0.00	56.09 3.76 0.00	59.53 3.98 0.25	51.86 2.99 -2.22	55.72 3.32 -0.04	55.29 3.41 0.25	57.61 3.71 0.00	49.65 3.35 0.00	53.50 3.95 0.62	59.14 4.53 1.22	28.64 3.80 22.39	70.08 5.36 3.69	69.97 5.17 2.16	69.94 5.43 2.21	81.39 6.25 1.55	84.90 6.77 1.92	98.14 7.87 -0.05	98.44 8.51 1.40	99.11 8.41 0.00	91.59 8.12 1.20	84.70 7.42 0.00	76.28 6.51 0.07	71.84 5.83 1.03	68.69 5.28 -0.70
E_CANADA_MHWK_HY 24050	57.30 1.73 0.00	54.01 1.68 0.00	57.30 1.50 0.00	47.61 1.43 0.47	53.79 1.49 0.07	53.59 1.45 0.00	55.21 1.31 0.00	47.52 1.21 0.00	51.48 1.32 0.00	57.26 1.44 0.00	48.66 1.44 0.00	72.17 2.38 -1.38	69.68 2.34 -0.38	69.15 2.43 0.00	82.46 2.91 -2.86	83.28 2.77 -0.46	94.75 3.50 -1.02	95.10 3.76 0.00	95.22 4.51 0.00	88.33 3.67 0.00	81.13 3.85 0.00	73.56 3.72 0.00	71.21 3.28 -0.88	68.63 2.29 -3.63
E_FISHKILL___LBMP 23776	59.81 4.23 0.00	56.31 3.98 0.00	60.30 4.16 -0.34	51.10 3.46 -0.98	56.52 3.65 -0.51	56.11 3.64 -0.33	57.47 3.57 0.00	49.68 3.38 0.00	54.98 4.00 -0.82	62.09 4.63 -1.63	81.31 4.17 -29.92	80.29 6.04 -5.84	76.05 5.96 -3.13	75.34 5.67 -2.95	87.04 6.40 -3.95	89.23 6.32 -2.87	98.23 7.41 -0.60	100.61 7.32 -1.96	97.99 7.29 0.00	92.65 6.30 -1.68	83.06 5.78 0.00	75.59 5.65 -0.10	74.73 5.65 -2.04	69.17 4.98 -1.48

FALCON___SEABRD_CC1 323796	55.46 -0.12 0.00	51.89 -0.44 0.00	55.30 -0.51 0.00	46.26 -0.27 0.13	51.92 -0.42 0.02	51.46 -0.67 0.00	53.05 -0.85 0.00	45.33 -0.98 0.00	48.87 -1.29 0.00	54.47 -1.36 0.00	46.01 -1.22 0.00	45.85 -1.59 20.97	59.53 -1.73 5.71	64.93 -1.78 0.01	31.33 -1.87 43.48	71.22 -1.83 6.99	73.07 -1.72 15.43	90.09 -1.25 0.00	90.05 -0.65 0.00	84.81 0.14 0.00	77.68 0.40 0.00	69.69 -0.15 0.00	52.44 -1.25 13.35	5.73 -1.93 55.06
FALCON___SEABRD_CC2 323797	55.46 -0.12 0.00	51.89 -0.44 0.00	55.30 -0.51 0.00	46.26 -0.27 0.13	51.92 -0.42 0.02	51.46 -0.67 0.00	53.05 -0.85 0.00	45.33 -0.98 0.00	48.87 -1.29 0.00	54.47 -1.36 0.00	46.01 -1.22 0.00	45.85 -1.59 20.97	59.53 -1.73 5.71	64.93 -1.78 0.01	31.33 -1.87 43.48	71.22 -1.83 6.99	73.07 -1.72 15.43	90.09 -1.25 0.00	90.05 -0.65 0.00	84.81 0.14 0.00	77.68 0.40 0.00	69.69 -0.15 0.00	52.44 -1.25 13.35	5.73 -1.93 55.06
FAR ROCKAWAY___4 23548	87.93 6.93 -25.42	67.24 6.47 -8.44	62.74 6.60 -0.33	52.89 5.27 -0.96	58.49 5.63 -0.49	57.99 5.53 -0.33	59.40 5.51 0.00	51.70 5.39 0.00	57.47 6.51 -0.80	95.52 7.48 -32.22	128.52 6.47 -74.83	87.45 9.32 -9.72	87.11 8.26 -11.88	101.66 7.78 -27.16	95.67 8.57 -10.40	93.65 8.46 -5.15	100.33 9.51 -0.59	102.93 9.68 -1.92	100.15 9.44 0.00	95.88 9.56 -1.64	85.97 8.69 0.00	78.73 8.79 -0.09	77.63 8.59 -1.99	71.92 7.76 -1.44
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	60.85 5.28 0.00	57.25 4.92 0.00	61.26 5.12 -0.33	51.89 4.27 -0.96	57.33 4.47 -0.49	56.93 4.47 -0.33	58.34 4.44 0.00	50.59 4.28 0.00	56.10 5.14 -0.80	63.38 5.96 -1.60	81.78 5.30 -29.26	81.70 7.57 -5.71	77.45 7.43 -3.06	76.58 6.97 -2.89	88.48 7.93 -3.86	90.70 7.85 -2.80	100.07 9.26 -0.59	102.34 9.09 -1.92	99.71 9.01 0.00	94.15 7.84 -1.64	84.50 7.22 0.00	76.98 7.03 -0.09	76.21 7.17 -1.99	70.52 6.36 -1.44
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	60.90 5.32 0.00	57.30 4.97 0.00	61.28 5.14 -0.33	51.92 4.30 -0.96	57.36 4.50 -0.49	56.96 4.50 -0.33	58.38 4.48 0.00	50.61 4.31 0.00	56.13 5.17 -0.80	63.43 6.01 -1.60	81.83 5.34 -29.26	81.76 7.64 -5.71	77.52 7.49 -3.06	76.63 7.02 -2.89	88.53 7.98 -3.86	90.75 7.91 -2.80	100.12 9.31 -0.59	102.40 9.15 -1.92	99.77 9.06 0.00	94.23 7.91 -1.64	84.54 7.26 0.00	77.04 7.10 -0.09	76.26 7.23 -1.99	70.56 6.41 -1.44
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	60.82 5.25 0.00	57.22 4.89 0.00	61.21 5.08 -0.33	51.86 4.24 -0.96	57.30 4.44 -0.49	56.90 4.44 -0.33	58.32 4.42 0.00	50.57 4.26 0.00	56.07 5.11 -0.80	63.36 5.94 -1.60	81.77 5.28 -29.26	81.67 7.55 -5.71	77.44 7.41 -3.06	76.54 6.94 -2.89	88.44 7.89 -3.86	90.64 7.80 -2.80	99.99 9.18 -0.59	102.28 9.03 -1.92	99.64 8.94 0.00	94.07 7.76 -1.64	84.42 7.14 0.00	76.93 6.99 -0.09	76.16 7.13 -1.99	70.47 6.32 -1.44
FARRAGUT___LBMP 323566	60.78 5.21 0.00	57.18 4.85 0.00	61.17 5.03 -0.33	51.83 4.21 -0.96	57.25 4.39 -0.49	56.86 4.40 -0.33	58.27 4.37 0.00	50.52 4.21 0.00	56.02 5.06 -0.80	63.29 5.87 -1.60	81.71 5.22 -29.26	81.60 7.47 -5.71	77.35 7.32 -3.06	76.47 6.87 -2.89	88.33 7.78 -3.86	90.55 7.71 -2.80	99.89 9.07 -0.59	102.16 8.91 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.86 6.92 -0.09	76.10 7.07 -1.99	70.42 6.26 -1.44
FENNER___WINDPWR 24204	57.05 1.47 0.00	53.56 1.23 0.00	56.88 1.08 0.00	47.29 0.73 0.10	53.12 0.77 0.01	52.91 0.77 0.00	54.80 0.91 0.00	47.23 0.92 0.00	51.41 1.25 0.00	57.52 1.49 -0.20	48.66 1.43 0.00	70.69 2.28 0.00	69.28 2.26 -0.06	69.25 2.53 0.00	80.11 2.90 -0.51	83.23 3.19 0.00	94.02 3.79 0.00	95.16 3.83 0.00	94.23 3.52 0.00	87.87 3.20 0.00	79.93 2.66 0.00	71.98 2.14 0.00	68.96 1.92 0.00	64.56 1.85 0.00
FIBERTEK___ENERGY 23856	56.17 0.60 0.00	52.97 0.64 0.00	56.37 0.56 0.00	46.91 0.25 0.00	52.63 0.27 0.00	52.45 0.32 0.00	54.32 0.42 0.00	46.73 0.43 0.00	50.90 0.75 0.00	57.17 0.90 -0.45	48.10 0.87 0.00	69.59 1.18 0.00	68.22 1.13 -0.13	67.95 1.23 0.00	79.17 1.36 -1.13	81.55 1.51 0.00	92.01 1.78 0.00	92.94 1.61 0.00	92.10 1.39 0.00	85.91 1.24 0.00	78.32 1.05 0.00	70.73 0.88 0.00	67.86 0.81 0.00	63.76 1.05 0.00
FITZPATRICK____ 23598	54.55 -1.03 0.00	51.52 -0.81 0.00	54.91 -0.89 0.00	45.79 -0.88 0.00	51.37 -1.00 0.00	51.17 -0.96 0.00	52.98 -0.91 0.00	45.49 -0.81 0.00	49.36 -0.80 0.00	52.37 -0.97 2.49	46.45 -0.78 0.00	67.19 -1.22 0.00	65.01 -1.26 0.69	65.52 -1.19 0.00	69.02 -1.45 6.22	78.59 -1.45 0.00	88.60 -1.63 0.00	89.64 -1.70 0.00	88.92 -1.78 0.00	83.02 -1.65 0.00	75.73 -1.54 0.00	68.42 -1.42 0.00	65.68 -1.36 0.00	61.71 -1.00 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	60.59 5.02 0.00	56.97 4.64 0.00	60.88 4.79 -0.27	51.55 3.94 -0.95	56.99 4.19 -0.43	56.58 4.18 -0.27	58.04 4.14 0.00	50.23 3.92 0.00	55.48 4.66 -0.67	62.61 5.46 -1.32	76.43 4.95 -24.26	80.45 7.30 -4.74	76.77 7.27 -2.54	76.19 7.07 -2.39	87.93 8.04 -3.20	90.48 8.11 -2.32	100.25 9.54 -0.49	102.44 9.51 -1.60	100.16 9.46 0.00	94.26 8.22 -1.37	84.70 7.43 0.00	76.96 7.03 -0.08	75.55 6.85 -1.66	69.93 6.02 -1.20
FORT ORANGE____ 23900	57.84 2.27 0.00	54.66 2.33 0.00	58.17 2.67 0.31	51.28 2.65 -1.97	55.17 2.86 0.06	54.66 2.83 0.30	56.56 2.67 0.00	48.54 2.24 0.00	51.42 2.01 0.75	56.52 2.19 1.49	22.05 2.11 27.29	66.19 3.10 5.33	67.22 3.12 2.86	67.03 3.00 2.69	76.45 3.37 3.60	80.50 3.08 2.62	93.23 3.56 0.55	93.18 3.52 1.67	94.54 3.83 0.00	86.54 3.31 1.43	80.52 3.24 0.00	73.01 3.25 0.08	68.36 3.05 1.74	63.97 2.52 1.26
FORT_DRUM_COGEN 23780	56.25 0.67 0.00	52.61 0.29 0.00	55.43 -0.38 0.00	45.97 -0.55 0.14	51.83 -0.52 0.02	51.29 -0.85 0.00	53.18 -0.72 0.00	45.74 -0.56 0.00	50.21 0.05 0.00	56.36 0.17 -0.37	46.99 -0.24 0.00	64.23 -0.16 4.02	65.96 -0.01 0.99	66.84 0.12 0.00	70.03 0.76 7.41	80.50 1.80 1.34	90.56 3.29 2.96	95.28 3.95 0.00	93.56 2.85 0.00	87.10 2.43 0.00	79.66 2.39 0.00	71.50 1.66 0.00	65.29 0.81 2.56	53.12 0.95 10.54
FPL_FAR_ROCK_GT1 24212	87.93 6.93 -25.42	67.24 6.47 -8.44	62.74 6.60 -0.33	52.89 5.27 -0.96	58.49 5.63 -0.49	57.99 5.53 -0.33	59.40 5.51 0.00	51.70 5.39 0.00	57.47 6.51 -0.80	95.52 7.48 -32.22	128.52 6.47 -74.83	87.45 9.32 -9.72	87.11 8.26 -11.88	101.66 7.78 -27.16	95.67 8.57 -10.40	93.65 8.46 -5.15	100.33 9.51 -0.59	102.93 9.68 -1.92	100.15 9.44 0.00	95.88 9.56 -1.64	85.97 8.69 0.00	78.73 8.79 -0.09	77.63 8.59 -1.99	71.92 7.76 -1.44
FPL_FAR_ROCK_GT2 23815	87.93 6.93 -25.42	67.24 6.47 -8.44	62.74 6.60 -0.33	52.89 5.27 -0.96	58.49 5.63 -0.49	57.99 5.53 -0.33	59.40 5.51 0.00	51.70 5.39 0.00	57.47 6.51 -0.80	95.52 7.48 -32.22	128.52 6.47 -74.83	87.45 9.32 -9.72	87.11 8.26 -11.88	101.66 7.78 -27.16	95.67 8.57 -10.40	93.65 8.46 -5.15	100.33 9.51 -0.59	102.93 9.68 -1.92	100.15 9.44 0.00	95.88 9.56 -1.64	85.97 8.69 0.00	78.73 8.79 -0.09	77.63 8.59 -1.99	71.92 7.76 -1.44

FRANKLIN_FALL_HYD 24054	54.74 -0.83 0.00	51.09 -1.24 0.00	54.46 -1.35 0.00	45.63 -0.89 0.14	51.31 -1.03 0.02	50.91 -1.22 0.00	52.59 -1.31 0.00	45.12 -1.19 0.00	48.57 -1.58 0.00	54.29 -1.54 0.00	45.71 -1.51 0.00	46.79 -2.01 19.61	59.62 -2.00 5.34	64.68 -2.03 0.01	33.83 -2.20 40.66	71.49 -2.01 6.54	73.61 -2.18 14.43	89.67 -1.67 0.00	89.27 -1.44 0.00	84.18 -0.49 0.00	76.97 -0.31 0.00	68.96 -0.88 0.00	52.93 -1.62 12.49	9.04 -2.18 51.49
FREEPORT_EQUS_GT1 23764	87.49 6.50 -25.42	66.85 6.08 -8.44	62.44 6.31 -0.33	52.66 5.04 -0.96	58.29 5.43 -0.49	57.76 5.30 -0.33	59.15 5.25 0.00	51.38 5.07 0.00	57.06 6.10 -0.80	95.09 7.04 -32.22	127.94 5.88 -74.83	86.81 8.67 -9.72	87.38 8.54 -11.88	102.05 8.17 -27.16	96.12 9.03 -10.40	94.10 8.92 -5.15	100.88 10.07 -0.59	103.48 10.23 -1.92	100.62 9.92 0.00	95.04 8.73 -1.64	85.18 7.90 0.00	78.08 8.14 -0.09	77.01 7.98 -1.99	71.39 7.23 -1.44
FREEPORT___CT2 23818	87.49 6.50 -25.42	66.85 6.08 -8.44	62.44 6.31 -0.33	52.66 5.04 -0.96	58.29 5.43 -0.49	57.76 5.30 -0.33	59.15 5.25 0.00	51.38 5.07 0.00	57.06 6.10 -0.80	95.09 7.04 -32.22	127.94 5.88 -74.83	86.81 8.67 -9.72	87.38 8.54 -11.88	102.05 8.17 -27.16	96.12 9.03 -10.40	94.10 8.92 -5.15	100.88 10.07 -0.59	103.48 10.23 -1.92	100.62 9.92 0.00	95.04 8.73 -1.64	85.18 7.90 0.00	78.08 8.14 -0.09	77.01 7.98 -1.99	71.39 7.23 -1.44
FULTON COGEN____ 23766	55.51 -0.06 0.00	52.37 0.04 0.00	55.75 -0.06 0.00	46.45 -0.21 0.00	52.10 -0.26 0.00	51.90 -0.23 0.00	53.78 -0.12 0.00	46.22 -0.08 0.00	50.19 0.03 0.00	56.67 0.03 -0.82	47.36 0.13 0.00	68.51 0.10 0.00	67.26 0.07 -0.23	66.84 0.12 0.00	78.74 0.01 -2.05	80.11 0.07 0.00	90.46 0.24 0.00	91.55 0.21 0.00	90.70 0.00 0.00	84.59 -0.08 0.00	77.24 -0.04 0.00	69.80 -0.04 0.00	66.96 -0.08 0.00	62.92 0.21 0.00
FULTON___LFGE 323630	63.67 8.10 0.00	59.38 7.05 0.00	62.03 6.51 0.29	54.08 5.01 -2.42	57.94 5.54 -0.03	57.42 5.57 0.28	59.72 5.82 0.00	52.37 6.06 0.00	56.25 6.78 0.69	61.76 7.31 1.38	28.00 6.06 25.29	72.86 8.64 4.20	73.04 8.52 2.45	73.30 9.07 2.49	85.19 10.31 1.81	88.77 10.90 2.18	103.24 12.98 -0.04	104.33 14.56 1.58	106.22 15.52 0.00	98.87 15.55 1.35	91.56 14.28 0.00	82.63 12.86 0.08	77.45 11.58 1.18	73.55 10.12 -0.71
G.F.CEMENT___DRP 24184	61.40 5.83 0.00	57.62 5.29 0.00	61.01 5.60 0.38	53.92 4.65 -2.61	57.40 5.08 0.05	56.74 4.98 0.38	58.86 4.96 0.00	50.62 4.31 0.00	53.95 4.73 0.93	59.23 5.25 1.85	17.98 4.64 33.88	69.35 6.75 5.82	70.44 6.81 3.33	70.14 6.77 3.34	81.69 7.82 2.82	85.05 7.99 2.98	99.54 9.41 0.10	99.13 9.90 2.10	101.75 11.04 0.00	92.80 9.93 1.80	86.87 9.59 0.00	78.60 8.86 0.10	73.56 8.21 1.69	70.26 7.11 -0.44
GARDENVILLE___LBMP 24039	56.73 1.16 0.00	53.05 0.72 0.00	56.74 0.94 0.00	46.87 0.21 0.00	52.62 0.25 0.00	52.57 0.44 0.00	54.98 1.09 0.00	46.99 0.69 0.00	52.08 1.92 0.00	58.83 3.00 0.00	49.44 2.22 0.00	70.50 2.09 0.00	68.20 1.24 0.00	68.34 1.61 -0.01	77.82 1.12 -0.01	81.52 1.48 0.00	91.18 0.95 0.00	92.02 0.69 0.00	91.21 0.51 0.00	86.15 1.49 0.00	78.56 1.28 0.00	70.68 0.84 0.00	68.07 1.03 0.00	64.63 1.92 0.00
GENERAL___MILLS 23808	56.89 1.31 0.00	53.18 0.85 0.00	56.86 1.06 0.00	46.97 0.31 0.00	52.72 0.36 0.00	52.69 0.55 0.00	55.09 1.20 0.00	47.10 0.79 0.00	52.19 2.04 0.00	58.96 3.13 0.00	49.58 2.36 0.00	70.66 2.25 0.00	68.37 1.41 0.00	68.52 1.79 -0.01	78.03 1.33 -0.01	81.77 1.73 0.00	91.43 1.20 0.00	92.30 0.96 0.00	91.47 0.77 0.00	86.39 1.72 0.00	78.75 1.47 0.00	70.89 1.05 0.00	68.24 1.19 0.00	64.79 2.07 0.00
GE_PLASTICS___DRP 24183	57.91 2.33 0.00	54.71 2.38 0.00	58.31 2.74 0.23	51.02 2.57 -1.79	55.18 2.82 0.00	54.69 2.78 0.23	56.51 2.61 0.00	48.50 2.20 0.00	51.69 2.10 0.57	56.98 2.28 1.13	28.70 2.16 20.69	67.52 3.15 4.04	67.92 3.13 2.17	67.68 3.00 2.04	77.32 3.37 2.73	81.14 3.08 1.98	93.32 3.51 0.42	93.55 3.46 1.25	94.44 3.73 0.00	86.86 3.26 1.07	80.46 3.18 0.00	72.95 3.17 0.06	68.77 3.03 1.30	64.32 2.54 0.94
GILBOA___1 23756	58.19 2.62 0.00	54.97 2.64 0.00	58.92 3.12 0.00	50.27 2.72 -0.89	55.69 3.20 -0.13	55.29 3.15 0.00	56.68 2.79 0.00	48.66 2.35 0.00	52.55 2.40 0.00	58.45 2.63 0.00	49.66 2.44 0.00	71.93 3.52 0.00	70.44 3.48 0.00	69.95 3.23 0.00	80.23 3.54 0.00	83.15 3.11 0.00	93.52 3.30 0.00	94.83 3.26 -0.23	94.10 3.40 0.00	88.03 3.17 -0.19	80.43 3.15 0.00	72.96 3.10 -0.01	70.35 3.07 -0.24	65.58 2.70 -0.17
GILBOA___2 23757	58.19 2.62 0.00	54.97 2.64 0.00	58.92 3.12 0.00	50.27 2.72 -0.89	55.69 3.20 -0.13	55.29 3.15 0.00	56.68 2.79 0.00	48.66 2.35 0.00	52.55 2.40 0.00	58.45 2.63 0.00	49.66 2.44 0.00	71.93 3.52 0.00	70.44 3.48 0.00	69.95 3.23 0.00	80.23 3.54 0.00	83.15 3.11 0.00	93.52 3.30 0.00	94.83 3.26 -0.23	94.10 3.40 0.00	88.03 3.17 -0.19	80.43 3.15 0.00	72.96 3.10 -0.01	70.35 3.07 -0.24	65.58 2.70 -0.17
GILBOA___3 23758	58.19 2.62 0.00	54.97 2.64 0.00	58.92 3.12 0.00	50.27 2.72 -0.89	55.69 3.20 -0.13	55.29 3.15 0.00	56.68 2.79 0.00	48.66 2.35 0.00	52.55 2.40 0.00	58.45 2.63 0.00	49.66 2.44 0.00	71.93 3.52 0.00	70.44 3.48 0.00	69.95 3.23 0.00	80.23 3.54 0.00	83.15 3.11 0.00	93.52 3.30 0.00	94.83 3.26 -0.23	94.10 3.40 0.00	88.03 3.17 -0.19	80.43 3.15 0.00	72.96 3.10 -0.01	70.35 3.07 -0.24	65.58 2.70 -0.17
GILBOA___4 23759	58.19 2.62 0.00	54.97 2.64 0.00	58.92 3.12 0.00	50.27 2.72 -0.89	55.69 3.20 -0.13	55.29 3.15 0.00	56.68 2.79 0.00	48.66 2.35 0.00	52.55 2.40 0.00	58.45 2.63 0.00	49.66 2.44 0.00	71.93 3.52 0.00	70.44 3.48 0.00	69.95 3.23 0.00	80.23 3.54 0.00	83.15 3.11 0.00	93.52 3.30 0.00	94.83 3.26 -0.23	94.10 3.40 0.00	88.03 3.17 -0.19	80.43 3.15 0.00	72.96 3.10 -0.01	70.35 3.07 -0.24	65.58 2.70 -0.17
GILBOA____ 23599	58.19 2.62 0.00	54.97 2.64 0.00	58.92 3.12 0.00	50.27 2.72 -0.89	55.69 3.20 -0.13	55.29 3.15 0.00	56.68 2.79 0.00	48.66 2.35 0.00	52.55 2.40 0.00	58.45 2.63 0.00	49.66 2.44 0.00	71.93 3.52 0.00	70.44 3.48 0.00	69.95 3.23 0.00	80.23 3.54 0.00	83.15 3.11 0.00	93.52 3.30 0.00	94.83 3.26 -0.23	94.10 3.40 0.00	88.03 3.17 -0.19	80.43 3.15 0.00	72.96 3.10 -0.01	70.35 3.07 -0.24	65.58 2.70 -0.17
GINNA____ 23603	54.03 -1.55 0.00	50.74 -1.59 0.00	54.11 -1.69 0.00	44.89 -1.77 0.00	50.33 -2.03 0.00	50.20 -1.94 0.00	52.22 -1.68 0.00	44.81 -1.50 0.00	49.16 -0.99 0.00	55.26 -0.56 0.00	46.76 -0.46 0.00	67.29 -1.12 0.00	65.63 -1.33 0.00	65.63 -1.09 0.00	75.17 -1.52 0.00	78.56 -1.48 0.00	88.12 -2.11 0.00	89.09 -2.25 0.00	88.31 -2.39 0.00	82.87 -1.81 0.00	75.53 -1.75 0.00	68.10 -1.75 0.00	65.29 -1.75 0.00	61.52 -1.20 0.00

GLEN PARK____ 23778	56.48 0.91 0.00	52.85 0.52 0.00	55.66 -0.15 0.00	46.15 -0.38 0.13	52.02 -0.33 0.02	51.45 -0.68 0.00	53.38 -0.52 0.00	45.94 -0.37 0.00	50.49 0.33 0.00	56.71 0.50 -0.39	47.28 0.06 0.00	64.94 0.33 3.80	66.46 0.43 0.93	67.29 0.57 0.00	71.09 1.32 6.92	81.31 2.54 1.27	91.56 4.13 2.80	96.11 4.78 0.00	94.30 3.60 0.00	87.73 3.06 0.00	80.26 2.99 0.00	72.01 2.17 0.00	65.89 1.26 2.42	54.09 1.35 9.97
GLENWOOD_IC_1_G5 23712	86.90 5.91 -25.42	66.28 5.52 -8.44	61.86 5.72 -0.33	52.26 4.64 -0.96	57.82 4.96 -0.49	57.35 4.89 -0.33	58.75 4.85 0.00	50.96 4.65 0.00	56.54 5.58 -0.80	94.55 6.51 -32.22	127.82 5.76 -74.83	86.02 7.89 -9.72	86.68 7.84 -11.88	101.35 7.47 -27.16	95.46 8.37 -10.40	93.48 8.29 -5.15	100.32 9.51 -0.59	102.77 9.52 -1.92	99.98 9.28 0.00	94.32 8.00 -1.64	84.42 7.14 0.00	77.17 7.23 -0.09	76.56 7.53 -1.99	70.93 6.77 -1.44
GLENWOOD_IC_2_G1 23688	86.48 5.48 -25.42	65.91 5.14 -8.44	61.47 5.32 -0.33	51.97 4.36 -0.96	57.49 4.63 -0.49	57.04 4.58 -0.33	58.45 4.55 0.00	50.65 4.35 0.00	56.17 5.21 -0.80	94.09 6.05 -32.22	127.41 5.35 -74.83	85.87 7.74 -9.72	86.43 7.58 -11.88	101.12 7.24 -27.16	95.20 8.11 -10.40	93.21 8.03 -5.15	100.09 9.27 -0.59	102.51 9.26 -1.92	99.78 9.08 0.00	94.21 7.90 -1.64	84.40 7.12 0.00	77.06 7.12 -0.09	76.11 7.08 -1.99	70.50 6.34 -1.44
GLENWOOD_IC_3_G1 23689	86.48 5.48 -25.42	65.91 5.14 -8.44	61.47 5.32 -0.33	51.97 4.36 -0.96	57.49 4.63 -0.49	57.04 4.58 -0.33	58.45 4.55 0.00	50.65 4.35 0.00	56.17 5.21 -0.80	94.09 6.05 -32.22	127.41 5.35 -74.83	85.87 7.74 -9.72	86.43 7.58 -11.88	101.12 7.24 -27.16	95.20 8.11 -10.40	93.21 8.03 -5.15	100.09 9.27 -0.59	102.51 9.26 -1.92	99.78 9.08 0.00	94.21 7.90 -1.64	84.40 7.12 0.00	77.06 7.12 -0.09	76.11 7.08 -1.99	70.50 6.34 -1.44
GLENWOOD____4 23550	86.90 5.91 -25.42	66.28 5.52 -8.44	61.86 5.72 -0.33	52.26 4.64 -0.96	57.82 4.96 -0.49	57.35 4.89 -0.33	58.75 4.85 0.00	50.96 4.65 0.00	56.54 5.58 -0.80	94.55 6.51 -32.22	127.82 5.76 -74.83	86.21 8.08 -9.72	86.84 7.99 -11.88	101.52 7.64 -27.16	95.65 8.56 -10.40	93.68 8.49 -5.15	100.55 9.74 -0.59	103.03 9.78 -1.92	100.23 9.52 0.00	94.55 8.23 -1.64	84.64 7.36 0.00	77.32 7.39 -0.09	76.56 7.53 -1.99	70.93 6.77 -1.44
GLENWOOD____5 23614	86.90 5.91 -25.42	66.28 5.52 -8.44	61.86 5.72 -0.33	52.26 4.64 -0.96	57.82 4.96 -0.49	57.35 4.89 -0.33	58.75 4.85 0.00	50.96 4.65 0.00	56.54 5.58 -0.80	94.55 6.51 -32.22	127.82 5.76 -74.83	86.21 8.08 -9.72	86.84 7.99 -11.88	101.52 7.64 -27.16	95.65 8.56 -10.40	93.68 8.49 -5.15	100.55 9.74 -0.59	103.03 9.78 -1.92	100.23 9.52 0.00	94.55 8.23 -1.64	84.64 7.36 0.00	77.32 7.39 -0.09	76.56 7.53 -1.99	70.93 6.77 -1.44
GLOBAL GREEN_PORT_GT1 23814	90.35 9.35 -25.42	69.32 8.55 -8.44	64.82 8.68 -0.33	54.41 6.79 -0.96	60.29 7.43 -0.49	59.68 7.22 -0.33	61.18 7.28 0.00	53.36 7.05 0.00	59.57 8.61 -0.80	98.35 10.30 -32.22	131.12 9.06 -74.83	89.51 11.38 -9.72	90.16 11.32 -11.88	104.89 11.01 -27.16	99.56 12.46 -10.40	97.77 12.58 -5.15	104.94 14.12 -0.59	107.73 14.48 -1.92	104.53 13.82 0.00	97.94 11.63 -1.64	87.78 10.50 0.00	81.71 11.78 -0.09	80.24 11.21 -1.99	74.22 10.06 -1.44
GLOBE____DSASP 323697	55.13 -0.44 0.00	51.69 -0.64 0.00	55.36 -0.45 0.00	45.76 -0.90 0.00	51.34 -1.02 0.00	51.31 -0.82 0.00	53.64 -0.25 0.00	45.77 -0.54 0.00	50.50 0.35 0.00	57.01 1.18 0.00	47.89 0.66 0.00	67.94 -0.47 0.00	65.60 -1.36 0.00	65.51 -1.21 0.00	74.38 -2.31 0.00	77.97 -2.07 0.00	86.92 -3.31 0.00	87.77 -3.57 0.00	87.07 -3.64 0.00	82.52 -2.15 0.00	75.39 -1.89 0.00	67.98 -1.86 0.00	65.39 -1.66 0.00	62.29 -0.43 0.00
GOETHSLN____LBMP 323567	60.51 4.94 0.00	56.92 4.59 0.00	60.89 4.75 -0.33	51.60 3.99 -0.96	57.01 4.15 -0.49	56.61 4.16 -0.33	58.01 4.11 0.00	50.28 3.97 0.00	55.76 4.80 -0.80	62.99 5.57 -1.60	81.44 4.95 -29.26	81.18 7.06 -5.71	76.96 6.94 -3.06	76.11 6.50 -2.89	87.92 7.37 -3.86	90.14 7.29 -2.80	99.41 8.60 -0.59	101.69 8.44 -1.92	99.09 8.38 0.00	93.56 7.25 -1.64	83.97 6.69 0.00	76.56 6.62 -0.09	75.76 6.73 -1.99	70.11 5.95 -1.44
GOODYEAR_LAKE_HYD 323669	58.40 2.82 0.00	54.77 2.44 0.00	58.21 2.41 0.00	49.25 1.72 -0.87	54.36 1.87 -0.12	54.08 1.95 0.00	56.08 2.18 0.00	48.38 2.07 0.00	52.95 2.79 0.00	59.32 3.40 -0.09	50.15 2.92 0.00	72.62 4.21 0.00	70.95 3.97 -0.02	70.86 4.14 0.00	81.65 4.74 -0.22	85.03 4.99 0.00	96.10 5.88 0.00	97.36 6.02 0.00	96.53 5.83 0.00	90.14 5.48 0.00	82.22 4.94 0.00	74.25 4.41 0.00	71.21 4.17 0.00	66.54 3.82 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	57.45 1.88 0.00	53.97 1.64 0.00	57.54 1.70 -0.04	47.90 1.06 -0.18	53.59 1.16 -0.07	53.44 1.27 -0.04	55.45 1.55 0.00	47.61 1.30 0.00	52.28 2.03 -0.10	58.71 2.50 -0.39	52.86 2.06 -3.58	72.07 2.96 -0.70	70.00 2.61 -0.43	70.01 2.94 -0.35	80.80 3.16 -0.95	83.64 3.25 -0.34	94.24 3.94 -0.07	94.98 3.64 0.00	94.18 3.48 0.00	87.96 3.29 0.00	80.10 2.82 0.00	72.28 2.44 0.00	69.64 2.60 0.00	65.37 2.66 0.00
GOUDEY____7 23579	57.51 1.93 0.00	54.02 1.69 0.00	57.59 1.74 -0.04	47.95 1.11 -0.18	53.63 1.20 -0.07	53.47 1.30 -0.04	55.48 1.59 0.00	47.66 1.35 0.00	52.32 2.06 -0.10	58.77 2.56 -0.39	52.91 2.11 -3.58	72.15 3.04 -0.70	70.08 2.69 -0.43	70.10 3.03 -0.35	80.91 3.27 -0.95	83.76 3.38 -0.34	94.38 4.09 -0.07	95.13 3.79 0.00	94.30 3.60 0.00	88.07 3.40 0.00	80.19 2.91 0.00	72.37 2.53 0.00	69.72 2.68 0.00	65.44 2.73 0.00
GOUDEY____8 23580	57.45 1.88 0.00	53.97 1.64 0.00	57.54 1.70 -0.04	47.90 1.06 -0.18	53.59 1.16 -0.07	53.44 1.27 -0.04	55.45 1.55 0.00	47.61 1.30 0.00	52.28 2.03 -0.10	58.71 2.50 -0.39	52.86 2.06 -3.58	72.07 2.96 -0.70	70.00 2.61 -0.43	70.01 2.94 -0.35	80.80 3.16 -0.95	83.64 3.25 -0.34	94.24 3.94 -0.07	94.98 3.64 0.00	94.18 3.48 0.00	87.96 3.29 0.00	80.10 2.82 0.00	72.28 2.44 0.00	69.64 2.60 0.00	65.37 2.66 0.00
GOWANUS_GT1_1 24077	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT1_2 24078	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44

GOWANUS_GT1_3 24079	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT1_4 24080	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT1_5 24084	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT1_6 24111	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT1_7 24112	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT1_8 24113	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT2_1 24114	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_2 24115	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_3 24116	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_4 24117	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_5 24118	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_6 24119	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_7 24120	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT2_8 24121	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT3_1 24122	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44

GOWANUS_GT3_2 24123	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT3_3 24124	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT3_4 24125	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT3_5 24126	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT3_6 24127	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT3_7 24128	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT3_8 24129	61.11 5.53 0.00	57.38 5.05 0.00	61.35 5.21 -0.33	52.03 4.41 -0.96	57.43 4.57 -0.49	57.05 4.59 -0.33	58.44 4.54 0.00	50.70 4.39 0.00	56.18 5.22 -0.80	63.57 6.15 -1.59	82.02 5.55 -29.25	52.83 7.97 23.55	77.81 7.80 -3.05	76.80 7.21 -2.88	88.74 8.20 -3.85	91.01 8.17 -2.80	100.17 9.36 -0.58	102.42 9.17 -1.92	99.95 9.24 0.00	94.33 8.02 -1.64	84.75 7.47 0.00	77.32 7.38 -0.09	76.53 7.49 -2.00	70.79 6.63 -1.44
GOWANUS_GT4_1 24130	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_2 24131	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_3 24132	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_4 24133	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_5 24134	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_6 24135	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_7 24136	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GOWANUS_GT4_8 24137	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44

GREENIDGE___3 23582	57.62 2.05 0.00	53.97 1.64 0.00	57.42 1.62 0.00	47.55 0.89 0.00	53.32 0.95 0.00	53.25 1.11 0.00	55.45 1.55 0.00	47.70 1.39 0.00	52.45 2.29 0.00	58.96 2.97 -0.16	49.62 2.39 0.00	71.63 3.22 0.00	69.78 2.78 -0.04	69.63 2.91 0.00	80.15 3.07 -0.39	83.53 3.49 0.00	94.31 4.09 0.00	94.99 3.66 0.00	94.15 3.44 0.00	88.23 3.56 0.00	80.22 2.94 0.00	72.44 2.60 0.00	69.70 2.65 0.00	65.65 2.93 0.00
GREENIDGE___4 23583	57.62 2.05 0.00	53.97 1.64 0.00	57.42 1.62 0.00	47.55 0.89 0.00	53.32 0.95 0.00	53.25 1.11 0.00	55.45 1.55 0.00	47.70 1.39 0.00	52.45 2.29 0.00	58.96 2.97 -0.16	49.62 2.39 0.00	71.63 3.22 0.00	69.78 2.78 -0.04	69.63 2.91 0.00	80.15 3.07 -0.39	83.53 3.49 0.00	94.31 4.09 0.00	94.99 3.66 0.00	94.15 3.44 0.00	88.23 3.56 0.00	80.22 2.94 0.00	72.44 2.60 0.00	69.70 2.65 0.00	65.65 2.93 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
GROVEVILLE___HYD 323602	60.59 5.02 0.00	56.97 4.64 0.00	60.88 4.79 -0.27	51.55 3.94 -0.95	56.99 4.19 -0.43	56.58 4.18 -0.27	58.04 4.14 0.00	50.23 3.92 0.00	55.48 4.66 -0.67	62.61 5.46 -1.32	76.43 4.95 -24.26	80.45 7.30 -4.74	76.77 7.27 -2.54	76.19 7.07 -2.39	87.93 8.04 -3.20	90.48 8.11 -2.32	100.25 9.54 -0.49	102.44 9.51 -1.60	100.16 9.46 0.00	94.26 8.22 -1.37	84.70 7.43 0.00	76.96 7.03 -0.08	75.55 6.85 -1.66	69.93 6.02 -1.20
HAMPSHIRE___PAPER_HYD 323593	54.45 -1.13 0.00	51.00 -1.33 0.00	54.09 -1.71 0.00	45.28 -1.21 0.18	51.06 -1.28 0.02	50.70 -1.44 0.00	52.41 -1.48 0.00	45.10 -1.21 0.00	48.76 -1.40 0.00	54.60 -1.39 -0.16	45.72 -1.51 0.00	55.44 -1.99 10.98	61.97 -2.04 2.95	64.76 -1.95 0.00	52.40 -1.91 22.38	74.94 -1.44 3.66	80.90 -1.24 8.08	90.55 -0.78 0.00	89.53 -1.18 0.00	83.79 -0.88 0.00	76.51 -0.77 0.00	68.78 -1.06 0.00	58.77 -1.28 6.99	32.69 -1.20 28.83
HARDSCRABBLE_WT_PWR 323673	57.10 1.52 0.00	53.76 1.42 0.00	57.05 1.24 0.00	47.36 1.17 0.47	53.53 1.23 0.07	53.36 1.23 0.00	55.01 1.11 0.00	47.38 1.07 0.00	51.39 1.23 0.00	57.19 1.37 0.00	48.57 1.34 0.00	71.96 2.17 -1.38	69.37 2.04 -0.38	68.88 2.16 0.00	82.15 2.60 -2.86	83.02 2.52 -0.46	94.34 3.10 -1.02	94.66 3.33 0.00	94.60 3.90 0.00	87.59 2.93 0.00	80.61 3.33 0.00	72.97 3.13 0.00	70.62 2.70 -0.88	68.08 1.74 -3.63
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	60.24 4.67 0.00	56.62 4.29 0.00	60.42 4.33 -0.29	51.06 3.53 -0.88	56.51 3.70 -0.44	56.13 3.71 -0.29	57.58 3.69 0.00	49.89 3.58 0.00	55.19 4.33 -0.71	62.34 5.11 -1.41	77.59 4.62 -25.75	80.27 6.83 -5.03	76.42 6.77 -2.70	75.87 6.61 -2.54	87.62 7.54 -3.40	90.17 7.66 -2.47	99.80 9.05 -0.52	101.99 8.98 -1.68	99.62 8.92 0.00	93.82 7.71 -1.44	84.25 6.98 0.00	76.52 6.59 -0.08	75.25 6.46 -1.74	69.65 5.68 -1.27
HARZA MOOSE___RIVER 24016	56.75 1.18 0.00	53.22 0.89 0.00	56.42 0.62 0.00	46.77 0.41 0.29	52.81 0.48 0.04	52.54 0.41 0.00	54.37 0.48 0.00	46.88 0.58 0.00	51.03 0.87 0.00	57.05 1.09 -0.14	48.07 0.85 0.00	67.77 1.48 2.12	67.87 1.45 0.54	68.35 1.63 0.00	74.72 2.08 4.05	81.89 2.55 0.71	91.96 3.30 1.56	95.02 3.69 0.00	94.22 3.52 0.00	87.77 3.10 0.00	79.98 2.70 0.00	72.01 2.17 0.00	67.48 1.78 1.35	58.78 1.64 5.57
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	60.93 5.36 0.00	57.29 4.96 0.00	61.22 5.08 -0.33	51.99 4.38 -0.96	57.37 4.51 -0.49	56.98 4.52 -0.33	58.36 4.46 0.00	50.68 4.37 0.00	56.12 5.16 -0.80	63.48 6.06 -1.60	81.92 5.43 -29.26	81.83 7.71 -5.71	77.61 7.58 -3.06	76.68 7.08 -2.89	88.51 7.96 -3.86	90.71 7.87 -2.80	99.94 9.12 -0.59	102.24 8.98 -1.92	99.68 8.97 0.00	94.09 7.78 -1.64	84.49 7.21 0.00	77.05 7.10 -0.09	76.25 7.21 -1.99	70.56 6.40 -1.44
HEMPSTEAD____ 23647	86.92 5.92 -25.42	66.30 5.54 -8.44	61.94 5.80 -0.33	52.26 4.64 -0.96	57.85 4.99 -0.49	57.36 4.90 -0.33	58.72 4.83 0.00	50.96 4.65 0.00	56.56 5.60 -0.80	94.53 6.48 -32.22	127.65 5.59 -74.83	86.21 8.08 -9.72	86.82 7.98 -11.88	101.51 7.63 -27.16	95.55 8.45 -10.40	93.51 8.33 -5.15	100.26 9.45 -0.59	102.81 9.56 -1.92	99.96 9.25 0.00	94.33 8.02 -1.64	84.38 7.10 0.00	77.28 7.34 -0.09	76.39 7.36 -1.99	70.76 6.61 -1.44
HICKLING___1 23621	58.36 2.79 0.00	54.62 2.29 0.00	58.29 2.48 0.00	48.31 1.53 -0.11	54.05 1.66 -0.02	54.00 1.87 0.00	56.31 2.42 0.00	48.22 1.91 0.00	53.25 3.09 0.00	59.93 3.95 -0.16	50.38 3.16 0.00	72.90 4.49 0.00	70.91 3.91 -0.04	71.26 4.54 0.00	81.91 4.83 -0.39	84.95 4.91 0.00	95.96 5.73 0.00	96.55 5.22 0.00	95.61 4.91 0.00	89.49 4.82 0.00	81.32 4.04 0.00	73.21 3.37 0.00	70.79 3.74 0.00	66.59 3.88 0.00
HICKLING___2 23622	58.36 2.79 0.00	54.62 2.29 0.00	58.29 2.48 0.00	48.31 1.53 -0.11	54.05 1.66 -0.02	54.00 1.87 0.00	56.31 2.42 0.00	48.22 1.91 0.00	53.25 3.09 0.00	59.93 3.95 -0.16	50.38 3.16 0.00	72.90 4.49 0.00	70.91 3.91 -0.04	71.26 4.54 0.00	81.91 4.83 -0.39	84.95 4.91 0.00	95.96 5.73 0.00	96.55 5.22 0.00	95.61 4.91 0.00	89.49 4.82 0.00	81.32 4.04 0.00	73.21 3.37 0.00	70.79 3.74 0.00	66.59 3.88 0.00
HIGH FALLS___HY 23754	61.17 5.59 0.00	57.39 5.06 0.00	60.84 4.85 -0.18	51.50 3.84 -1.00	56.78 4.08 -0.34	56.37 4.06 -0.18	57.90 4.00 0.00	50.50 4.19 0.00	55.65 5.06 -0.44	62.53 5.83 -0.87	68.38 5.22 -15.93	79.19 7.67 -3.11	76.27 7.64 -1.67	75.91 7.62 -1.57	87.33 8.54 -2.10	90.27 8.70 -1.53	101.03 10.48 -0.32	103.01 10.61 -1.06	101.39 10.68 0.00	94.99 9.41 -0.91	85.85 8.57 0.00	77.94 8.04 -0.05	75.93 7.78 -1.10	70.35 6.83 -0.80
HILLBURN___GT 23639	60.27 4.70 0.00	56.67 4.34 0.00	60.44 4.33 -0.30	51.09 3.54 -0.89	56.51 3.70 -0.45	56.13 3.71 -0.29	57.55 3.66 0.00	49.94 3.64 0.00	55.28 4.40 -0.73	62.43 5.17 -1.44	78.32 4.63 -26.46	80.36 6.79 -5.17	76.42 6.69 -2.77	75.82 6.49 -2.61	87.53 7.35 -3.49	89.97 7.39 -2.54	99.48 8.72 -0.53	101.70 8.63 -1.73	99.25 8.55 0.00	93.50 7.35 -1.48	84.00 6.72 0.00	76.38 6.45 -0.09	75.23 6.39 -1.80	69.68 5.66 -1.30
HISHELDN_WT_PWR 323625	56.47 0.90 0.00	52.73 0.39 0.00	56.34 0.53 0.00	46.55 -0.11 0.00	52.26 -0.11 0.00	52.29 0.16 0.00	54.69 0.79 0.00	46.76 0.45 0.00	51.86 1.70 0.00	58.53 2.70 0.00	49.13 1.91 0.00	70.23 1.82 0.00	68.02 1.06 0.00	68.28 1.55 -0.01	77.74 1.05 0.00	81.26 1.22 0.00	91.06 0.83 0.00	91.96 0.63 0.00	91.27 0.57 0.00	86.04 1.37 0.00	78.39 1.11 0.00	70.42 0.57 0.00	67.91 0.87 0.00	64.40 1.68 0.00

HOLTSVILLE_IC_1 23690	87.73 6.73 -25.42	67.02 6.26 -8.44	62.59 6.45 -0.33	52.70 5.09 -0.96	58.41 5.55 -0.49	57.86 5.40 -0.33	59.17 5.28 0.00	51.40 5.09 0.00	57.04 6.08 -0.80	95.15 7.11 -32.22	128.15 6.09 -74.83	86.89 8.75 -9.72	87.50 8.65 -11.88	102.13 8.25 -27.16	96.12 9.03 -10.40	94.05 8.86 -5.15	100.74 9.93 -0.59	103.46 10.20 -1.92	100.47 9.76 0.00	94.55 8.23 -1.64	84.40 7.12 0.00	77.73 7.79 -0.09	76.65 7.62 -1.99	71.21 7.05 -1.44
HOLTSVILLE_IC_10 23699	88.06 7.06 -25.42	67.32 6.56 -8.44	62.93 6.79 -0.33	52.99 5.37 -0.96	58.71 5.85 -0.49	58.16 5.70 -0.33	59.49 5.59 0.00	51.63 5.32 0.00	57.30 6.34 -0.80	95.52 7.48 -32.22	128.50 6.44 -74.83	87.46 9.33 -9.72	88.06 9.22 -11.88	102.72 8.84 -27.16	96.79 9.70 -10.40	94.75 9.56 -5.15	101.54 10.73 -0.59	104.28 11.02 -1.92	101.28 10.57 0.00	95.23 8.91 -1.64	84.98 7.70 0.00	78.28 8.34 -0.09	77.13 8.10 -1.99	71.61 7.45 -1.44
HOLTSVILLE_IC_2 23691	87.73 6.73 -25.42	67.02 6.26 -8.44	62.59 6.45 -0.33	52.70 5.09 -0.96	58.41 5.55 -0.49	57.86 5.40 -0.33	59.17 5.28 0.00	51.40 5.09 0.00	57.04 6.08 -0.80	95.15 7.11 -32.22	128.15 6.09 -74.83	86.89 8.75 -9.72	87.50 8.65 -11.88	102.13 8.25 -27.16	96.12 9.03 -10.40	94.05 8.86 -5.15	100.74 9.93 -0.59	103.46 10.20 -1.92	100.47 9.76 0.00	94.55 8.23 -1.64	84.40 7.12 0.00	77.73 7.79 -0.09	76.65 7.62 -1.99	71.21 7.05 -1.44
HOLTSVILLE_IC_3 23692	87.73 6.73 -25.42	67.02 6.26 -8.44	62.59 6.45 -0.33	52.70 5.09 -0.96	58.41 5.55 -0.49	57.86 5.40 -0.33	59.17 5.28 0.00	51.40 5.09 0.00	57.04 6.08 -0.80	95.15 7.11 -32.22	128.15 6.09 -74.83	86.89 8.75 -9.72	87.50 8.65 -11.88	102.13 8.25 -27.16	96.12 9.03 -10.40	94.05 8.86 -5.15	100.74 9.93 -0.59	103.46 10.20 -1.92	100.47 9.76 0.00	94.55 8.23 -1.64	84.40 7.12 0.00	77.73 7.79 -0.09	76.65 7.62 -1.99	71.21 7.05 -1.44
HOLTSVILLE_IC_4 23693	87.73 6.73 -25.42	67.02 6.26 -8.44	62.59 6.45 -0.33	52.70 5.09 -0.96	58.41 5.55 -0.49	57.86 5.40 -0.33	59.17 5.28 0.00	51.40 5.09 0.00	57.04 6.08 -0.80	95.15 7.11 -32.22	128.15 6.09 -74.83	86.89 8.75 -9.72	87.50 8.65 -11.88	102.13 8.25 -27.16	96.12 9.03 -10.40	94.05 8.86 -5.15	100.74 9.93 -0.59	103.46 10.20 -1.92	100.47 9.76 0.00	94.55 8.23 -1.64	84.40 7.12 0.00	77.73 7.79 -0.09	76.65 7.62 -1.99	71.21 7.05 -1.44
HOLTSVILLE_IC_5 23694	87.73 6.73 -25.42	67.02 6.26 -8.44	62.59 6.45 -0.33	52.70 5.09 -0.96	58.41 5.55 -0.49	57.86 5.40 -0.33	59.17 5.28 0.00	51.40 5.09 0.00	57.04 6.08 -0.80	95.15 7.11 -32.22	128.15 6.09 -74.83	86.89 8.75 -9.72	87.50 8.65 -11.88	102.13 8.25 -27.16	96.12 9.03 -10.40	94.05 8.86 -5.15	100.74 9.93 -0.59	103.46 10.20 -1.92	100.47 9.76 0.00	94.55 8.23 -1.64	84.40 7.12 0.00	77.73 7.79 -0.09	76.65 7.62 -1.99	71.21 7.05 -1.44
HOLTSVILLE_IC_6 23695	88.06 7.06 -25.42	67.32 6.56 -8.44	62.93 6.79 -0.33	52.99 5.37 -0.96	58.71 5.85 -0.49	58.16 5.70 -0.33	59.49 5.59 0.00	51.63 5.32 0.00	57.30 6.34 -0.80	95.52 7.48 -32.22	128.50 6.44 -74.83	87.46 9.33 -9.72	88.06 9.22 -11.88	102.72 8.84 -27.16	96.79 9.70 -10.40	94.75 9.56 -5.15	101.54 10.73 -0.59	104.28 11.02 -1.92	101.28 10.57 0.00	95.23 8.91 -1.64	84.98 7.70 0.00	78.28 8.34 -0.09	77.13 8.10 -1.99	71.61 7.45 -1.44
HOLTSVILLE_IC_7 23696	88.06 7.06 -25.42	67.32 6.56 -8.44	62.93 6.79 -0.33	52.99 5.37 -0.96	58.71 5.85 -0.49	58.16 5.70 -0.33	59.49 5.59 0.00	51.63 5.32 0.00	57.30 6.34 -0.80	95.52 7.48 -32.22	128.50 6.44 -74.83	87.46 9.33 -9.72	88.06 9.22 -11.88	102.72 8.84 -27.16	96.79 9.70 -10.40	94.75 9.56 -5.15	101.54 10.73 -0.59	104.28 11.02 -1.92	101.28 10.57 0.00	95.23 8.91 -1.64	84.98 7.70 0.00	78.28 8.34 -0.09	77.13 8.10 -1.99	71.61 7.45 -1.44
HOLTSVILLE_IC_8 23697	88.06 7.06 -25.42	67.32 6.56 -8.44	62.93 6.79 -0.33	52.99 5.37 -0.96	58.71 5.85 -0.49	58.16 5.70 -0.33	59.49 5.59 0.00	51.63 5.32 0.00	57.30 6.34 -0.80	95.52 7.48 -32.22	128.50 6.44 -74.83	87.46 9.33 -9.72	88.06 9.22 -11.88	102.72 8.84 -27.16	96.79 9.70 -10.40	94.75 9.56 -5.15	101.54 10.73 -0.59	104.28 11.02 -1.92	101.28 10.57 0.00	95.23 8.91 -1.64	84.98 7.70 0.00	78.28 8.34 -0.09	77.13 8.10 -1.99	71.61 7.45 -1.44
HOLTSVILLE_IC_9 23698	88.06 7.06 -25.42	67.32 6.56 -8.44	62.93 6.79 -0.33	52.99 5.37 -0.96	58.71 5.85 -0.49	58.16 5.70 -0.33	59.49 5.59 0.00	51.63 5.32 0.00	57.30 6.34 -0.80	95.52 7.48 -32.22	128.50 6.44 -74.83	87.46 9.33 -9.72	88.06 9.22 -11.88	102.72 8.84 -27.16	96.79 9.70 -10.40	94.75 9.56 -5.15	101.54 10.73 -0.59	104.28 11.02 -1.92	101.28 10.57 0.00	95.23 8.91 -1.64	84.98 7.70 0.00	78.28 8.34 -0.09	77.13 8.10 -1.99	71.61 7.45 -1.44
HOWARD_WT_PWR 323690	57.98 2.40 0.00	54.01 1.68 0.00	57.68 1.88 0.00	47.61 0.95 0.00	53.36 1.00 0.00	53.38 1.24 0.00	55.79 1.89 0.00	47.91 1.60 0.00	53.09 2.94 0.00	60.06 4.12 -0.12	50.45 3.23 0.00	72.50 4.09 0.00	70.38 3.38 -0.03	70.70 3.98 0.00	80.51 3.53 -0.29	84.00 3.96 0.00	94.60 4.37 0.00	95.37 4.04 0.00	94.77 4.07 0.00	88.84 4.17 0.00	80.71 3.44 0.00	72.76 2.92 0.00	70.48 3.43 0.00	66.13 3.42 0.00
HQ_GEN_CEDARS 23644	53.21 -2.37 0.00	49.86 -2.47 0.00	53.27 -2.54 0.00	45.02 -1.50 0.13	50.73 -1.62 0.02	50.45 -1.69 0.00	52.20 -1.69 0.00	44.84 -1.47 0.00	47.79 -2.37 0.00	53.40 -2.42 0.00	44.56 -2.66 0.00	44.80 -3.84 19.77	57.92 -3.66 5.38	63.04 -3.67 0.01	31.63 -4.07 40.99	69.56 -3.89 6.59	71.05 -4.63 14.55	86.91 -4.43 0.00	85.99 -4.71 0.00	80.99 -3.68 0.00	73.70 -3.58 0.00	66.23 -3.61 0.00	50.89 -3.56 12.59	7.52 -3.29 51.91
HQ_GEN_CEDARS_PROXY 323590	53.21 -2.37 0.00	49.86 -2.47 0.00	53.27 -2.54 0.00	45.02 -1.50 0.13	50.73 -1.62 0.02	50.45 -1.69 0.00	52.20 -1.69 0.00	44.84 -1.47 0.00	47.79 -2.37 0.00	53.54 -2.42 -0.14	44.56 -2.66 0.00	44.80 -3.84 19.77	57.92 -3.66 5.38	63.04 -3.67 0.01	31.63 -4.07 40.99	69.56 -3.89 6.59	71.05 -4.63 14.55	86.91 -4.43 0.00	85.99 -4.71 0.00	80.99 -3.68 0.00	73.70 -3.58 0.00	66.23 -3.61 0.00	50.89 -3.56 12.59	7.52 -3.29 51.91
HQ_GEN_IMPORT 323601	54.05 -1.53 0.00	50.77 -1.56 0.00	54.14 -1.67 0.00	45.40 -1.26 0.00	51.02 -1.34 0.00	50.76 -1.37 0.00	52.53 -1.37 0.00	45.09 -1.21 0.00	48.65 -1.50 0.00	54.14 -1.69 0.00	45.61 -1.61 0.00	60.98 -2.26 5.16	63.40 -2.18 1.38	0.00 -2.19 64.53	0.00 -2.41 74.28	0.00 -2.32 77.72	0.00 -2.75 87.47	0.00 -2.68 88.66	0.00 -2.68 88.02	0.00 -2.25 82.42	0.00 -2.09 75.19	0.00 -2.06 67.79	0.00 -2.05 65.00	32.48 -1.97 28.26
HQ_GEN_WHEEL 23651	54.05 -1.53 0.00	50.77 -1.56 0.00	54.14 -1.67 0.00	45.40 -1.26 0.00	51.02 -1.34 0.00	50.76 -1.37 0.00	52.53 -1.37 0.00	45.09 -1.21 0.00	48.65 -1.50 0.00	54.14 -1.69 0.00	45.61 -1.61 0.00	60.98 -2.26 5.16	63.40 -2.18 1.38	0.00 -2.19 64.53	0.00 -2.41 74.28	0.00 -2.32 77.72	0.00 -2.75 87.47	0.00 -2.68 88.66	0.00 -2.68 88.02	0.00 -2.25 82.42	0.00 -2.09 75.19	0.00 -2.06 67.79	0.00 -2.05 65.00	32.48 -1.97 28.26

HUDSON AVE_GT_3 23810	60.90 5.32 0.00	57.29 4.96 0.00	61.28 5.14 -0.33	51.91 4.30 -0.96	57.35 4.49 -0.49	56.95 4.50 -0.33	58.36 4.47 0.00	50.60 4.30 0.00	56.12 5.16 -0.80	63.43 6.01 -1.60	81.83 5.34 -29.26	81.76 7.64 -5.71	77.52 7.49 -3.06	76.64 7.03 -2.89	88.53 7.98 -3.86	90.76 7.91 -2.80	100.13 9.31 -0.59	102.40 9.15 -1.92	99.77 9.07 0.00	94.23 7.91 -1.64	84.54 7.26 0.00	77.04 7.10 -0.09	76.26 7.22 -1.99	70.55 6.40 -1.44
HUDSON AVE_GT_4 23540	60.90 5.32 0.00	57.29 4.96 0.00	61.28 5.14 -0.33	51.91 4.30 -0.96	57.35 4.49 -0.49	56.95 4.50 -0.33	58.36 4.47 0.00	50.60 4.30 0.00	56.12 5.16 -0.80	63.43 6.01 -1.60	81.83 5.34 -29.26	81.76 7.64 -5.71	77.52 7.49 -3.06	76.64 7.03 -2.89	88.53 7.98 -3.86	90.76 7.91 -2.80	100.13 9.31 -0.59	102.40 9.15 -1.92	99.77 9.07 0.00	94.23 7.91 -1.64	84.54 7.26 0.00	77.04 7.10 -0.09	76.26 7.22 -1.99	70.55 6.40 -1.44
HUDSON AVE_GT_5 23657	60.90 5.32 0.00	57.29 4.96 0.00	61.28 5.14 -0.33	51.91 4.30 -0.96	57.35 4.49 -0.49	56.95 4.50 -0.33	58.36 4.47 0.00	50.60 4.30 0.00	56.12 5.16 -0.80	63.43 6.01 -1.60	81.83 5.34 -29.26	81.76 7.64 -5.71	77.52 7.49 -3.06	76.64 7.03 -2.89	88.53 7.98 -3.86	90.76 7.91 -2.80	100.13 9.31 -0.59	102.40 9.15 -1.92	99.77 9.07 0.00	94.23 7.91 -1.64	84.54 7.26 0.00	77.04 7.10 -0.09	76.26 7.22 -1.99	70.55 6.40 -1.44
HUDSON_AVE_10 24168	60.79 5.22 0.00	57.20 4.87 0.00	61.16 5.02 -0.33	51.81 4.19 -0.96	57.26 4.40 -0.49	56.87 4.41 -0.33	58.24 4.34 0.00	50.54 4.23 0.00	56.05 5.10 -0.80	63.31 5.89 -1.60	81.70 5.22 -29.26	81.61 7.48 -5.71	77.37 7.35 -3.06	76.43 6.83 -2.89	88.28 7.73 -3.86	90.50 7.65 -2.80	99.85 9.03 -0.59	102.12 8.87 -1.92	99.54 8.83 0.00	93.98 7.67 -1.64	84.34 7.06 0.00	76.86 6.92 -0.09	76.14 7.11 -1.99	70.43 6.27 -1.44
HUNTER MOUNT___DRP 323613	58.59 3.01 0.00	55.33 3.00 0.00	59.45 3.69 0.05	51.66 3.56 -1.44	56.45 3.94 -0.15	55.94 3.86 0.05	57.66 3.76 0.00	49.09 2.79 0.00	52.53 2.49 0.11	58.28 2.68 0.22	45.64 2.46 4.05	71.30 3.68 0.79	70.27 3.74 0.42	70.10 3.78 0.40	80.52 4.37 0.53	83.86 4.20 0.39	95.00 4.86 0.08	96.62 5.29 0.00	96.66 5.96 0.00	90.39 5.72 0.00	82.64 5.36 0.00	74.81 4.96 0.00	71.40 4.35 0.00	66.20 3.49 0.00
HUNTINGTON_RES_REC 323705	87.87 6.87 -25.42	67.18 6.41 -8.44	62.77 6.63 -0.33	52.87 5.25 -0.96	58.58 5.72 -0.49	58.03 5.57 -0.33	59.38 5.48 0.00	51.51 5.20 0.00	57.20 6.24 -0.80	95.33 7.29 -32.22	128.24 6.19 -74.83	87.21 9.07 -9.72	87.81 8.97 -11.88	102.46 8.58 -27.16	96.34 9.26 -10.40	94.31 9.12 -5.15	101.06 10.25 -0.59	103.71 10.46 -1.92	100.68 9.97 0.00	94.65 8.34 -1.64	84.41 7.13 0.00	77.71 7.77 -0.09	76.61 7.57 -1.99	71.20 7.04 -1.44
HUNTLEY___63 23557	56.66 1.09 0.00	53.07 0.74 0.00	56.74 0.94 0.00	46.84 0.18 0.00	52.57 0.21 0.00	52.51 0.37 0.00	54.89 0.99 0.00	46.93 0.62 0.00	51.93 1.77 0.00	58.72 2.90 0.00	49.33 2.11 0.00	70.13 1.72 0.00	67.83 0.87 0.00	67.90 1.17 -0.01	77.23 0.54 0.00	80.97 0.93 0.00	90.38 0.15 0.00	91.27 -0.07 0.00	90.47 -0.24 0.00	85.57 0.90 0.00	78.09 0.81 0.00	70.35 0.51 0.00	67.68 0.63 0.00	64.28 1.57 0.00
HUNTLEY___64 23558	56.66 1.09 0.00	53.07 0.74 0.00	56.74 0.94 0.00	46.84 0.18 0.00	52.57 0.21 0.00	52.51 0.37 0.00	54.89 0.99 0.00	46.93 0.62 0.00	51.93 1.77 0.00	58.72 2.90 0.00	49.33 2.11 0.00	70.13 1.72 0.00	67.83 0.87 0.00	67.90 1.17 -0.01	77.23 0.54 0.00	80.97 0.93 0.00	90.38 0.15 0.00	91.27 -0.07 0.00	90.47 -0.24 0.00	85.57 0.90 0.00	78.09 0.81 0.00	70.35 0.51 0.00	67.68 0.63 0.00	64.28 1.57 0.00
HUNTLEY___65 23559	56.66 1.09 0.00	53.07 0.74 0.00	56.74 0.94 0.00	46.84 0.18 0.00	52.57 0.21 0.00	52.51 0.37 0.00	54.89 0.99 0.00	46.93 0.62 0.00	51.93 1.77 0.00	58.72 2.90 0.00	49.33 2.11 0.00	70.13 1.72 0.00	67.83 0.87 0.00	67.90 1.17 -0.01	77.23 0.54 0.00	80.97 0.93 0.00	90.38 0.15 0.00	91.27 -0.07 0.00	90.47 -0.24 0.00	85.57 0.90 0.00	78.09 0.81 0.00	70.35 0.51 0.00	67.68 0.63 0.00	64.28 1.57 0.00
HUNTLEY___66 23560	56.66 1.09 0.00	53.07 0.74 0.00	56.74 0.94 0.00	46.84 0.18 0.00	52.57 0.21 0.00	52.51 0.37 0.00	54.89 0.99 0.00	46.93 0.62 0.00	51.93 1.77 0.00	58.72 2.90 0.00	49.33 2.11 0.00	70.13 1.72 0.00	67.83 0.87 0.00	67.90 1.17 -0.01	77.23 0.54 0.00	80.97 0.93 0.00	90.38 0.15 0.00	91.27 -0.07 0.00	90.47 -0.24 0.00	85.57 0.90 0.00	78.09 0.81 0.00	70.35 0.51 0.00	67.68 0.63 0.00	64.28 1.57 0.00
HUNTLEY___67 23561	56.05 0.47 0.00	52.48 0.15 0.00	56.15 0.35 0.00	46.40 -0.26 0.00	52.07 -0.29 0.00	52.03 -0.10 0.00	54.41 0.51 0.00	46.48 0.17 0.00	51.41 1.25 0.00	58.05 2.22 0.00	48.76 1.54 0.00	69.36 0.94 0.00	67.04 0.08 0.00	67.12 0.39 -0.02	76.41 -0.29 -0.01	80.16 0.12 0.00	89.56 -0.67 0.00	90.40 -0.93 0.00	89.61 -1.09 0.00	84.74 0.07 0.00	77.33 0.05 0.00	69.66 -0.19 0.00	67.03 -0.01 0.00	63.73 1.01 0.00
HUNTLEY___68 23562	56.05 0.47 0.00	52.48 0.15 0.00	56.15 0.35 0.00	46.40 -0.26 0.00	52.07 -0.29 0.00	52.03 -0.10 0.00	54.41 0.51 0.00	46.48 0.17 0.00	51.41 1.25 0.00	58.05 2.22 0.00	48.76 1.54 0.00	69.36 0.94 0.00	67.04 0.08 0.00	67.12 0.39 -0.02	76.41 -0.29 -0.01	80.16 0.12 0.00	89.56 -0.67 0.00	90.40 -0.93 0.00	89.61 -1.09 0.00	84.74 0.07 0.00	77.33 0.05 0.00	69.66 -0.19 0.00	67.03 -0.01 0.00	63.73 1.01 0.00
HYLAND___LFGE 323620	59.54 3.97 0.00	55.51 3.18 0.00	59.30 3.50 0.00	49.07 2.41 0.00	55.00 2.64 0.00	54.97 2.83 0.00	57.33 3.43 0.00	48.59 2.28 0.00	52.52 2.36 0.00	59.13 3.30 0.00	49.88 2.65 0.00	71.60 3.19 0.00	69.27 2.31 0.00	66.21 -0.51 0.00	72.68 -4.01 0.00	76.68 -3.36 0.00	84.78 -5.44 0.00	86.31 -5.03 0.00	85.33 -5.37 0.00	82.35 -2.32 0.00	75.68 -1.59 0.00	68.42 -1.42 0.00	71.99 4.95 0.00	68.32 5.61 0.00
INDECK___CORINTH 23802	60.67 5.10 0.00	56.91 4.58 0.00	60.28 4.85 0.38	53.34 4.05 -2.63	56.73 4.40 0.04	56.09 4.32 0.37	58.17 4.28 0.00	50.01 3.71 0.00	53.31 4.07 0.92	58.57 4.56 1.82	17.86 3.95 33.31	68.51 5.80 5.70	69.59 5.90 3.27	69.19 5.76 3.29	80.63 6.67 2.73	83.97 6.86 2.93	98.29 8.14 0.08	97.96 8.68 2.07	100.64 9.93 0.00	91.77 8.88 1.77	85.95 8.67 0.00	77.76 8.02 0.10	72.77 7.38 1.65	69.50 6.30 -0.49
INDECK___ILION 23567	56.73 1.16 0.00	53.42 1.09 0.00	56.79 0.98 0.00	47.04 0.85 0.47	53.21 0.91 0.07	53.03 0.89 0.00	54.73 0.83 0.00	47.13 0.82 0.00	51.08 0.92 0.00	56.85 1.02 0.00	48.22 0.99 0.00	71.39 1.60 -1.38	68.92 1.58 -0.38	68.36 1.65 0.00	81.50 1.95 -2.86	82.41 1.91 -0.46	93.59 2.35 -1.02	93.84 2.50 0.00	93.58 2.88 0.00	87.03 2.36 0.00	79.61 2.33 0.00	72.05 2.20 0.00	69.92 1.99 -0.88	67.83 1.49 -3.63

INDECK___OLEAN 23982	58.38 2.81 0.00	54.57 2.24 0.00	58.38 2.57 0.00	48.21 1.55 0.00	54.09 1.72 0.00	54.02 1.88 0.00	56.45 2.55 0.00	48.13 1.83 0.00	53.57 3.41 0.00	60.33 4.51 0.00	50.57 3.35 0.00	72.74 4.33 0.00	70.27 3.31 0.00	70.54 3.82 -0.01	80.36 3.67 0.00	83.96 3.92 0.00	94.42 4.19 0.00	94.89 3.56 0.00	93.94 3.24 0.00	88.46 3.80 0.00	80.38 3.10 0.00	72.22 2.38 0.00	69.95 2.91 0.00	66.42 3.70 0.00
INDECK___OSWEGO 23783	55.07 -0.51 0.00	51.98 -0.35 0.00	55.34 -0.46 0.00	46.12 -0.54 0.00	51.74 -0.63 0.00	51.53 -0.61 0.00	53.36 -0.54 0.00	45.85 -0.45 0.00	49.80 -0.36 0.00	56.44 -0.46 -1.08	46.89 -0.33 0.00	67.85 -0.56 0.00	66.61 -0.65 -0.30	65.84 -0.87 0.00	78.14 -1.25 -2.70	78.80 -1.24 0.00	88.96 -1.27 0.00	90.04 -1.30 0.00	89.20 -1.50 0.00	83.26 -1.41 0.00	76.42 -0.85 0.00	69.18 -0.66 0.00	66.39 -0.66 0.00	62.37 -0.34 0.00
INDECK___YERKES 23781	56.71 1.14 0.00	53.12 0.79 0.00	56.80 1.00 0.00	46.89 0.23 0.00	52.63 0.26 0.00	52.56 0.43 0.00	54.93 1.04 0.00	46.97 0.66 0.00	51.98 1.83 0.00	58.79 2.97 0.00	49.38 2.16 0.00	70.20 1.79 0.00	67.90 0.94 0.00	67.98 1.25 -0.01	77.32 0.63 0.00	81.05 1.01 0.00	90.49 0.26 0.00	91.37 0.03 0.00	90.56 -0.15 0.00	85.63 0.97 0.00	78.16 0.89 0.00	70.42 0.58 0.00	67.74 0.70 0.00	64.35 1.63 0.00
INDIAN POINT_GT_1 24139	60.26 4.68 0.00	56.70 4.37 0.00	60.64 4.51 -0.33	51.34 3.73 -0.94	56.78 3.93 -0.49	56.39 3.93 -0.32	57.79 3.89 0.00	50.00 3.69 0.00	55.38 4.43 -0.79	62.56 5.17 -1.57	80.59 4.63 -28.73	80.73 6.71 -5.61	76.58 6.61 -3.01	75.88 6.32 -2.84	87.63 7.15 -3.79	89.92 7.12 -2.75	99.19 8.39 -0.58	101.51 8.29 -1.88	98.91 8.20 0.00	93.37 7.09 -1.61	83.76 6.49 0.00	76.24 6.30 -0.09	75.29 6.30 -1.95	69.71 5.58 -1.42
INDIAN POINT_GT_2 23659	60.26 4.68 0.00	56.70 4.37 0.00	60.64 4.51 -0.33	51.34 3.73 -0.94	56.78 3.93 -0.49	56.39 3.93 -0.32	57.79 3.89 0.00	50.00 3.69 0.00	55.38 4.43 -0.79	62.56 5.17 -1.57	80.59 4.63 -28.73	80.73 6.71 -5.61	76.58 6.61 -3.01	75.88 6.32 -2.84	87.63 7.15 -3.79	89.92 7.12 -2.75	99.19 8.39 -0.58	101.51 8.29 -1.88	98.91 8.20 0.00	93.37 7.09 -1.61	83.76 6.49 0.00	76.24 6.30 -0.09	75.29 6.30 -1.95	69.71 5.58 -1.42
INDIAN POINT_GT_3 24019	60.26 4.68 0.00	56.70 4.37 0.00	60.64 4.51 -0.33	51.34 3.73 -0.94	56.78 3.93 -0.49	56.39 3.93 -0.32	57.79 3.89 0.00	50.00 3.69 0.00	55.38 4.43 -0.79	62.56 5.17 -1.57	80.59 4.63 -28.73	80.73 6.71 -5.61	76.58 6.61 -3.01	75.88 6.32 -2.84	87.63 7.15 -3.79	89.92 7.12 -2.75	99.19 8.39 -0.58	101.51 8.29 -1.88	98.91 8.20 0.00	93.37 7.09 -1.61	83.76 6.49 0.00	76.24 6.30 -0.09	75.29 6.30 -1.95	69.71 5.58 -1.42
INDIAN POINT___2 23530	60.19 4.62 0.00	56.64 4.31 0.00	60.57 4.45 -0.32	51.26 3.68 -0.92	56.70 3.86 -0.47	56.31 3.87 -0.31	57.73 3.83 0.00	49.94 3.63 0.00	55.28 4.37 -0.76	62.45 5.10 -1.52	79.64 4.56 -27.85	80.46 6.61 -5.44	76.39 6.52 -2.92	75.71 6.24 -2.75	87.42 7.05 -3.68	89.73 7.02 -2.67	99.06 8.27 -0.56	101.33 8.17 -1.82	98.80 8.09 0.00	93.22 6.99 -1.56	83.68 6.40 0.00	76.15 6.22 -0.09	75.15 6.21 -1.89	69.60 5.51 -1.37
INDIAN POINT___3 23531	60.17 4.60 0.00	56.62 4.29 0.00	60.58 4.45 -0.33	51.29 3.68 -0.94	56.72 3.87 -0.49	56.32 3.87 -0.32	57.73 3.83 0.00	49.93 3.63 0.00	55.30 4.35 -0.79	62.47 5.08 -1.57	80.55 4.54 -28.79	80.62 6.59 -5.62	76.47 6.49 -3.01	75.76 6.20 -2.84	87.50 7.01 -3.80	89.77 6.97 -2.76	99.02 8.22 -0.58	101.32 8.10 -1.88	98.75 8.04 0.00	93.22 6.93 -1.62	83.64 6.36 0.00	76.11 6.17 -0.09	75.20 6.20 -1.96	69.61 5.48 -1.42
IP CORINTH___1 23988	60.98 5.41 0.00	57.20 4.87 0.00	60.59 5.17 0.38	53.61 4.31 -2.63	57.02 4.70 0.04	56.37 4.61 0.37	58.45 4.56 0.00	50.28 3.97 0.00	53.60 4.36 0.92	58.89 4.88 1.82	18.14 4.23 33.31	68.92 6.20 5.70	69.98 6.29 3.27	69.57 6.14 3.29	81.06 7.11 2.73	84.41 7.29 2.93	98.82 8.67 0.08	98.46 9.19 2.07	101.17 10.46 0.00	92.25 9.35 1.77	86.41 9.13 0.00	78.17 8.42 0.10	73.14 7.75 1.65	69.87 6.67 -0.49
IP___TICONDEROGA 23804	65.67 10.09 0.00	61.27 8.94 0.00	64.59 9.17 0.38	56.74 7.46 -2.62	60.44 8.12 0.04	59.75 7.99 0.37	61.96 8.06 0.00	53.46 7.15 0.00	57.25 8.02 0.92	62.74 8.75 1.84	21.57 8.01 33.67	73.96 11.32 5.77	75.01 11.36 3.31	75.14 11.75 3.32	87.40 13.50 2.79	90.89 13.81 2.96	106.25 16.11 0.09	105.91 16.66 2.09	109.08 18.38 0.00	99.67 16.80 1.79	92.95 15.67 0.00	84.17 14.43 0.10	78.96 13.59 1.68	75.44 12.26 -0.46
ISLIP_RES_REC 323679	88.37 7.37 -25.42	67.60 6.83 -8.44	63.21 7.07 -0.33	53.21 5.59 -0.96	58.94 6.08 -0.49	58.38 5.92 -0.33	59.70 5.80 0.00	51.82 5.52 0.00	57.56 6.60 -0.80	95.84 7.80 -32.22	128.82 6.75 -74.83	87.96 9.82 -9.72	88.58 9.74 -11.88	103.24 9.36 -27.16	97.40 10.31 -10.40	95.40 10.21 -5.15	102.30 11.49 -0.59	105.05 11.79 -1.92	102.03 11.33 0.00	95.90 9.58 -1.64	85.56 8.29 0.00	78.77 8.83 -0.09	77.58 8.55 -1.99	71.99 7.83 -1.44
JARVIS____ 23743	56.15 0.58 0.00	52.85 0.52 0.00	56.28 0.47 0.00	46.56 0.37 0.47	52.68 0.38 0.07	52.54 0.41 0.00	54.28 0.39 0.00	46.69 0.38 0.00	50.62 0.47 0.00	56.34 0.51 0.00	47.73 0.51 0.00	70.56 0.77 -1.38	68.09 0.75 -0.38	67.52 0.80 0.00	80.47 0.92 -2.86	81.45 0.94 -0.46	92.31 1.07 -1.02	92.50 1.16 0.00	91.94 1.24 0.00	85.67 1.01 0.00	78.14 0.87 0.00	70.68 0.83 0.00	68.74 0.81 -0.88	67.03 0.69 -3.63
JENNISON___1 23625	59.08 3.51 0.00	55.38 3.05 0.00	58.82 3.02 0.00	49.15 2.22 -0.27	54.88 2.48 -0.04	54.67 2.54 0.00	56.79 2.89 0.00	48.93 2.62 0.00	53.58 3.42 0.00	60.05 4.06 -0.17	50.70 3.47 0.00	73.50 5.09 0.00	71.88 4.87 -0.05	71.96 5.24 0.00	83.11 6.00 -0.43	86.29 6.25 0.00	97.51 7.29 0.00	99.14 7.80 0.00	98.16 7.45 0.00	91.80 7.13 0.00	83.53 6.25 0.00	75.16 5.32 0.00	72.08 5.03 0.00	67.43 4.72 0.00
JENNISON___2 23626	59.08 3.51 0.00	55.38 3.05 0.00	58.82 3.02 0.00	49.15 2.22 -0.27	54.88 2.48 -0.04	54.67 2.54 0.00	56.79 2.89 0.00	48.93 2.62 0.00	53.58 3.42 0.00	60.05 4.06 -0.17	50.70 3.47 0.00	73.50 5.09 0.00	71.88 4.87 -0.05	71.96 5.24 0.00	83.11 6.00 -0.43	86.29 6.25 0.00	97.51 7.29 0.00	99.14 7.80 0.00	98.16 7.45 0.00	91.80 7.13 0.00	83.53 6.25 0.00	75.16 5.32 0.00	72.08 5.03 0.00	67.43 4.72 0.00
JERICHO_RISE_WT_PWR 323719	54.45 -1.13 0.00	50.87 -1.45 0.00	54.26 -1.54 0.00	45.42 -1.11 0.13	51.06 -1.29 0.02	50.61 -1.53 0.00	52.25 -1.65 0.00	44.67 -1.64 0.00	48.06 -2.10 0.00	53.62 -2.21 0.00	45.19 -2.04 0.00	45.03 -2.78 20.60	58.51 -2.84 5.61	63.88 -2.83 0.01	30.85 -3.13 42.71	70.09 -3.09 6.87	71.76 -3.31 15.16	88.50 -2.84 0.00	88.24 -2.46 0.00	83.12 -1.54 0.00	76.10 -1.18 0.00	68.20 -1.65 0.00	51.49 -2.43 13.12	5.65 -2.99 54.08

KCE_NY_1 323755	60.62 5.04 0.00	57.09 4.76 0.00	60.62 5.21 0.39	53.54 4.28 -2.60	57.05 4.74 0.05	56.38 4.63 0.38	58.63 4.73 0.00	50.42 4.11 0.00	53.64 4.42 0.94	58.83 4.87 1.87	17.30 4.25 34.18	68.89 6.36 5.88	69.92 6.33 3.36	69.69 6.34 3.37	81.17 7.35 2.87	84.60 7.57 3.01	98.95 8.83 0.10	98.18 8.96 2.12	100.38 9.68 0.00	91.56 8.72 1.82	85.58 8.30 0.00	77.36 7.62 0.11	72.34 7.01 1.72	69.18 6.06 -0.41
KEDC_PORT_JEFF_GT2 24210	87.89 6.89 -25.42	67.17 6.40 -8.44	62.71 6.57 -0.33	52.80 5.18 -0.96	58.51 5.65 -0.49	57.95 5.49 -0.33	59.28 5.38 0.00	51.49 5.18 0.00	57.13 6.16 -0.80	95.31 7.26 -32.22	128.29 6.23 -74.83	87.13 9.00 -9.72	87.44 8.60 -11.88	102.05 8.18 -27.16	96.00 8.91 -10.40	93.91 8.72 -5.15	100.53 9.72 -0.59	103.25 9.99 -1.92	100.25 9.54 0.00	94.23 7.92 -1.64	84.16 6.88 0.00	77.89 7.95 -0.09	76.85 7.81 -1.99	71.39 7.23 -1.44
KEDC_PORT_JEFF_GT3 24211	87.89 6.89 -25.42	67.17 6.40 -8.44	62.71 6.57 -0.33	52.80 5.18 -0.96	58.51 5.65 -0.49	57.95 5.49 -0.33	59.28 5.38 0.00	51.49 5.18 0.00	57.13 6.16 -0.80	95.31 7.26 -32.22	128.29 6.23 -74.83	87.13 9.00 -9.72	87.44 8.60 -11.88	102.05 8.18 -27.16	96.00 8.91 -10.40	93.91 8.72 -5.15	100.53 9.72 -0.59	103.25 9.99 -1.92	100.25 9.54 0.00	94.23 7.92 -1.64	84.16 6.88 0.00	77.89 7.95 -0.09	76.85 7.81 -1.99	71.39 7.23 -1.44
KEDC_GLWD_GT4 24219	86.90 5.91 -25.42	66.28 5.52 -8.44	61.86 5.72 -0.33	52.26 4.64 -0.96	57.82 4.96 -0.49	57.35 4.89 -0.33	58.75 4.85 0.00	50.96 4.65 0.00	56.54 5.58 -0.80	94.55 6.51 -32.22	127.82 5.76 -74.83	86.02 7.89 -9.72	86.68 7.84 -11.88	101.35 7.47 -27.16	95.46 8.37 -10.40	93.48 8.29 -5.15	100.32 9.51 -0.59	102.77 9.52 -1.92	99.98 9.28 0.00	94.32 8.00 -1.64	84.42 7.14 0.00	77.17 7.23 -0.09	76.56 7.53 -1.99	70.93 6.77 -1.44
KEDC_GLWD_GT5 24220	86.90 5.91 -25.42	66.28 5.52 -8.44	61.86 5.72 -0.33	52.26 4.64 -0.96	57.82 4.96 -0.49	57.35 4.89 -0.33	58.75 4.85 0.00	50.96 4.65 0.00	56.54 5.58 -0.80	94.55 6.51 -32.22	127.82 5.76 -74.83	86.02 7.89 -9.72	86.68 7.84 -11.88	101.35 7.47 -27.16	95.46 8.37 -10.40	93.48 8.29 -5.15	100.32 9.51 -0.59	102.77 9.52 -1.92	99.98 9.28 0.00	94.32 8.00 -1.64	84.42 7.14 0.00	77.17 7.23 -0.09	76.56 7.53 -1.99	70.93 6.77 -1.44
KENSICO____ 23655	60.43 4.86 0.00	56.87 4.54 0.00	60.84 4.70 -0.33	51.51 3.90 -0.96	56.95 4.10 -0.49	56.56 4.10 -0.32	57.95 4.06 0.00	50.18 3.87 0.00	55.59 4.63 -0.80	62.81 5.39 -1.59	81.24 4.82 -29.19	81.07 6.96 -5.70	76.88 6.86 -3.06	76.12 6.52 -2.88	87.93 7.39 -3.85	90.18 7.34 -2.80	99.44 8.63 -0.59	101.75 8.50 -1.91	99.13 8.42 0.00	93.60 7.30 -1.64	83.96 6.68 0.00	76.43 6.49 -0.09	75.56 6.53 -1.99	69.94 5.79 -1.44
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	61.41 5.83 0.00	57.62 5.29 0.00	61.16 5.16 -0.20	51.73 4.13 -0.94	57.11 4.39 -0.35	56.70 4.37 -0.19	58.21 4.31 0.00	50.71 4.40 0.00	55.87 5.23 -0.48	62.81 6.03 -0.95	70.12 5.39 -17.50	79.76 7.93 -3.42	76.71 7.92 -1.83	76.31 7.86 -1.73	87.86 8.86 -2.31	90.76 9.04 -1.68	101.46 10.88 -0.35	103.50 11.00 -1.16	101.84 11.14 0.00	95.48 9.82 -0.99	86.23 8.96 0.00	78.29 8.39 -0.06	76.33 8.09 -1.20	70.67 7.08 -0.87
KIAC_JFK_GT1 23816	61.21 5.63 0.00	57.58 5.25 0.00	61.50 5.36 -0.33	52.12 4.50 -0.96	57.61 4.75 -0.49	57.28 4.82 -0.33	58.56 4.66 0.00	50.80 4.50 0.00	56.32 5.36 -0.80	63.52 6.10 -1.60	81.80 5.32 -29.26	81.77 7.65 -5.71	77.55 7.52 -3.06	76.60 7.00 -2.89	88.50 7.95 -3.86	90.83 7.99 -2.80	100.14 9.32 -0.59	102.39 9.14 -1.92	99.97 9.26 0.00	94.34 8.03 -1.64	84.69 7.42 0.00	77.23 7.29 -0.10	76.63 7.59 -1.99	70.88 6.72 -1.44
KIAC_JFK_GT2 23817	61.21 5.63 0.00	57.58 5.25 0.00	61.50 5.36 -0.33	52.12 4.50 -0.96	57.61 4.75 -0.49	57.28 4.82 -0.33	58.56 4.66 0.00	50.80 4.50 0.00	56.32 5.36 -0.80	63.52 6.10 -1.60	81.80 5.32 -29.26	81.77 7.65 -5.71	77.55 7.52 -3.06	76.60 7.00 -2.89	88.50 7.95 -3.86	90.83 7.99 -2.80	100.14 9.32 -0.59	102.39 9.14 -1.92	99.97 9.26 0.00	94.34 8.03 -1.64	84.69 7.42 0.00	77.23 7.29 -0.10	76.63 7.59 -1.99	70.88 6.72 -1.44
KINTIGH____ 23543	55.62 0.05 0.00	52.17 -0.16 0.00	55.80 0.00 0.00	46.18 -0.48 0.00	51.81 -0.55 0.00	51.74 -0.39 0.00	54.01 0.12 0.00	46.15 -0.16 0.00	50.88 0.72 0.00	57.32 1.50 0.00	48.21 0.99 0.00	68.78 0.37 0.00	66.61 -0.35 0.00	66.61 -0.10 0.00	75.95 -0.73 0.00	79.65 -0.39 0.00	89.09 -1.13 0.00	89.96 -1.38 0.00	89.17 -1.54 0.00	84.15 -0.52 0.00	76.76 -0.52 0.00	69.21 -0.63 0.00	66.57 -0.48 0.00	63.16 0.44 0.00
LACHUTE____HYDRO 323717	65.67 10.09 0.00	61.27 8.94 0.00	64.59 9.17 0.38	56.74 7.46 -2.62	60.44 8.12 0.04	59.75 7.99 0.37	61.96 8.06 0.00	53.46 7.15 0.00	57.25 8.02 0.92	62.74 8.75 1.84	21.57 8.01 33.67	73.96 11.32 5.77	75.01 11.36 3.31	75.14 11.75 3.32	87.40 13.50 2.79	90.89 13.81 2.96	106.25 16.11 0.09	105.91 16.66 2.09	109.08 18.38 0.00	99.67 16.80 1.79	92.95 15.67 0.00	84.17 14.43 0.10	78.96 13.59 1.68	75.44 12.26 -0.46
LEDERLE____ 23769	60.56 4.98 0.00	56.95 4.62 0.00	60.83 4.72 -0.31	51.44 3.88 -0.91	56.91 4.08 -0.46	56.54 4.11 -0.30	57.98 4.08 0.00	50.18 3.87 0.00	55.55 4.65 -0.74	62.76 5.46 -1.48	79.15 4.91 -27.02	80.87 7.18 -5.27	76.88 7.09 -2.83	76.28 6.89 -2.67	88.07 7.81 -3.57	90.52 7.89 -2.59	100.04 9.27 -0.54	102.29 9.19 -1.76	99.78 9.08 0.00	94.04 7.86 -1.51	84.44 7.16 0.00	76.77 6.84 -0.09	75.63 6.75 -1.83	70.05 6.00 -1.33
LINDEN COGEN____ 23786	60.48 4.90 0.00	56.89 4.56 0.00	60.85 4.71 -0.33	51.58 3.97 -0.96	56.98 4.12 -0.49	56.59 4.14 -0.33	57.98 4.08 0.00	50.25 3.94 0.00	55.74 4.78 -0.80	62.95 5.53 -1.60	81.42 4.94 -29.26	81.14 7.02 -5.71	76.91 6.89 -3.06	76.07 6.47 -2.89	87.87 7.32 -3.86	90.08 7.23 -2.80	99.39 8.57 -0.59	101.65 8.40 -1.92	99.02 8.31 0.00	93.52 7.20 -1.64	83.95 6.67 0.00	76.50 6.56 -0.09	75.72 6.68 -1.99	70.08 5.92 -1.44
LIPA_MISC_IPP 23656	87.88 6.88 -25.42	67.12 6.36 -8.44	62.61 6.47 -0.33	52.70 5.08 -0.96	58.37 5.51 -0.49	57.81 5.35 -0.33	59.16 5.26 0.00	51.44 5.13 0.00	57.13 6.16 -0.80	95.32 7.27 -32.22	128.32 6.27 -74.83	87.14 9.01 -9.72	87.78 8.94 -11.88	102.46 8.58 -27.16	96.51 9.42 -10.40	94.48 9.29 -5.15	101.25 10.44 -0.59	104.02 10.76 -1.92	101.03 10.32 0.00	95.02 8.71 -1.64	84.82 7.54 0.00	78.12 8.18 -0.09	76.97 7.93 -1.99	71.40 7.24 -1.44
LISF__SOLAR 323691	88.00 7.00 -25.42	67.23 6.47 -8.44	62.70 6.56 -0.33	52.75 5.14 -0.96	58.43 5.57 -0.49	57.88 5.42 -0.33	59.22 5.32 0.00	51.52 5.22 0.00	57.21 6.25 -0.80	95.40 7.35 -32.22	128.41 6.35 -74.83	87.26 9.13 -9.72	87.92 9.08 -11.88	102.59 8.71 -27.16	96.68 9.59 -10.40	94.66 9.47 -5.15	101.48 10.67 -0.59	104.28 11.02 -1.92	101.31 10.60 0.00	95.30 8.99 -1.64	85.07 7.79 0.00	78.33 8.39 -0.09	77.15 8.12 -1.99	71.57 7.41 -1.44

LITTLE FALLS___HYD 24013	57.30 1.73 0.00	54.01 1.68 0.00	57.30 1.50 0.00	47.61 1.43 0.47	53.79 1.49 0.07	53.59 1.45 0.00	55.21 1.31 0.00	47.52 1.21 0.00	51.48 1.32 0.00	57.26 1.44 0.00	48.66 1.44 0.00	72.17 2.38 -1.38	69.68 2.34 -0.38	69.15 2.43 0.00	82.46 2.91 -2.86	83.28 2.77 -0.46	94.75 3.50 -1.02	95.10 3.76 0.00	95.22 4.51 0.00	88.33 3.67 0.00	81.13 3.85 0.00	73.56 3.72 0.00	71.21 3.28 -0.88	68.63 2.29 -3.63
LI_NEWBRDGE___DRP 323616	86.98 5.98 -25.42	66.37 5.61 -8.44	61.95 5.81 -0.33	52.25 4.63 -0.96	57.86 5.00 -0.49	57.36 4.91 -0.33	58.72 4.82 0.00	50.98 4.68 0.00	56.58 5.62 -0.80	94.52 6.48 -32.22	127.57 5.51 -74.83	86.15 8.02 -9.72	86.70 7.86 -11.88	101.37 7.49 -27.16	95.27 8.18 -10.40	93.21 8.02 -5.15	99.87 9.05 -0.59	102.45 9.20 -1.92	99.60 8.89 0.00	93.99 7.68 -1.64	84.07 6.80 0.00	77.13 7.19 -0.09	76.14 7.11 -1.99	70.68 6.52 -1.44
LOCKPORT___CC1 323769	55.70 0.12 0.00	52.29 -0.04 0.00	55.92 0.12 0.00	46.19 -0.47 0.00	51.85 -0.51 0.00	51.82 -0.31 0.00	54.19 0.29 0.00	46.25 -0.06 0.00	51.12 0.96 0.00	57.75 1.92 0.00	48.52 1.30 0.00	68.96 0.55 0.00	66.70 -0.26 0.00	66.74 0.02 0.00	75.99 -0.70 0.00	79.78 -0.27 0.00	89.02 -1.21 0.00	89.85 -1.49 0.00	89.13 -1.57 0.00	84.41 -0.26 0.00	77.06 -0.22 0.00	69.45 -0.40 0.00	66.78 -0.26 0.00	63.53 0.81 0.00
LOCKPORT___CC2 323770	55.70 0.12 0.00	52.29 -0.04 0.00	55.92 0.12 0.00	46.19 -0.47 0.00	51.85 -0.51 0.00	51.82 -0.31 0.00	54.19 0.29 0.00	46.25 -0.06 0.00	51.12 0.96 0.00	57.75 1.92 0.00	48.52 1.30 0.00	68.96 0.55 0.00	66.70 -0.26 0.00	66.74 0.02 0.00	75.99 -0.70 0.00	79.78 -0.27 0.00	89.02 -1.21 0.00	89.85 -1.49 0.00	89.13 -1.57 0.00	84.41 -0.26 0.00	77.06 -0.22 0.00	69.45 -0.40 0.00	66.78 -0.26 0.00	63.53 0.81 0.00
LOCKPORT___CC3 323771	55.70 0.12 0.00	52.29 -0.04 0.00	55.92 0.12 0.00	46.19 -0.47 0.00	51.85 -0.51 0.00	51.82 -0.31 0.00	54.19 0.29 0.00	46.25 -0.06 0.00	51.12 0.96 0.00	57.75 1.92 0.00	48.52 1.30 0.00	68.96 0.55 0.00	66.70 -0.26 0.00	66.74 0.02 0.00	75.99 -0.70 0.00	79.78 -0.27 0.00	89.02 -1.21 0.00	89.85 -1.49 0.00	89.13 -1.57 0.00	84.41 -0.26 0.00	77.06 -0.22 0.00	69.45 -0.40 0.00	66.78 -0.26 0.00	63.53 0.81 0.00
LONG_LAKE_PHOENIX 24014	55.51 -0.06 0.00	52.37 0.04 0.00	55.75 -0.06 0.00	46.45 -0.21 0.00	52.10 -0.26 0.00	51.90 -0.23 0.00	53.78 -0.12 0.00	46.22 -0.08 0.00	50.19 0.03 0.00	56.67 0.03 -0.82	47.36 0.13 0.00	68.51 0.10 0.00	67.26 0.07 -0.23	66.84 0.12 0.00	78.74 0.01 -2.05	80.11 0.07 0.00	90.46 0.24 0.00	91.55 0.21 0.00	90.70 0.00 0.00	84.59 -0.08 0.00	77.24 -0.04 0.00	69.80 -0.04 0.00	66.96 -0.08 0.00	62.92 0.21 0.00
LOVETT___3 23632	60.16 4.58 0.00	56.60 4.27 0.00	60.52 4.40 -0.31	51.19 3.63 -0.91	56.63 3.81 -0.46	56.25 3.81 -0.30	57.67 3.78 0.00	49.89 3.58 0.00	55.20 4.30 -0.75	62.36 5.05 -1.49	79.02 4.52 -27.27	80.31 6.58 -5.32	76.29 6.47 -2.86	75.65 6.25 -2.69	87.34 7.05 -3.60	89.69 7.04 -2.61	99.08 8.31 -0.55	101.35 8.23 -1.78	98.83 8.13 0.00	93.19 7.00 -1.53	83.69 6.41 0.00	76.12 6.19 -0.09	75.06 6.16 -1.85	69.53 5.48 -1.34
LOVETT___4 23642	60.16 4.58 0.00	56.60 4.27 0.00	60.52 4.40 -0.31	51.19 3.63 -0.91	56.63 3.81 -0.46	56.25 3.81 -0.30	57.67 3.78 0.00	49.89 3.58 0.00	55.20 4.30 -0.75	62.36 5.05 -1.49	79.02 4.52 -27.27	80.31 6.58 -5.32	76.29 6.47 -2.86	75.65 6.25 -2.69	87.34 7.05 -3.60	89.69 7.04 -2.61	99.08 8.31 -0.55	101.35 8.23 -1.78	98.83 8.13 0.00	93.19 7.00 -1.53	83.69 6.41 0.00	76.12 6.19 -0.09	75.06 6.16 -1.85	69.53 5.48 -1.34
LOVETT___5 23593	60.16 4.58 0.00	56.60 4.27 0.00	60.52 4.40 -0.31	51.19 3.63 -0.91	56.63 3.81 -0.46	56.25 3.81 -0.30	57.67 3.78 0.00	49.89 3.58 0.00	55.20 4.30 -0.75	62.36 5.05 -1.49	79.02 4.52 -27.27	80.31 6.58 -5.32	76.29 6.47 -2.86	75.65 6.25 -2.69	87.34 7.05 -3.60	89.69 7.04 -2.61	99.08 8.31 -0.55	101.35 8.23 -1.78	98.83 8.13 0.00	93.19 7.00 -1.53	83.69 6.41 0.00	76.12 6.19 -0.09	75.06 6.16 -1.85	69.53 5.48 -1.34
LOWER RAQUET___HYD 24057	52.80 -2.77 0.00	49.41 -2.93 0.00	52.65 -3.16 0.00	44.40 -2.11 0.15	50.05 -2.29 0.02	49.74 -2.39 0.00	51.46 -2.44 0.00	44.26 -2.04 0.00	47.34 -2.82 0.00	53.01 -2.90 -0.08	44.23 -2.99 0.00	47.62 -4.13 16.67	58.47 -3.98 4.51	62.76 -3.95 0.01	38.01 -4.33 34.35	70.43 -4.06 5.56	73.33 -4.64 12.26	87.02 -4.32 0.00	86.13 -4.58 0.00	81.06 -3.60 0.00	74.04 -3.24 0.00	66.44 -3.40 0.00	52.89 -3.55 10.61	15.56 -3.40 43.75
LOWER___HUDSON 24059	59.39 3.82 0.00	56.09 3.76 0.00	59.45 4.08 0.43	52.58 3.55 -2.37	56.06 3.83 0.13	55.49 3.78 0.43	57.59 3.70 0.00	49.44 3.13 0.00	52.36 3.25 1.05	57.29 3.55 2.09	12.20 3.24 38.27	66.33 4.68 6.76	67.85 4.70 3.81	67.58 4.64 3.78	78.40 5.29 3.58	81.80 5.19 3.43	95.96 5.99 0.25	94.99 6.03 2.38	97.26 6.56 0.00	88.43 5.80 2.04	82.83 5.55 0.00	75.09 5.36 0.12	70.03 5.02 2.04	67.02 4.30 0.00
LWR___OSWEGATCHIE_HYD 23850	54.45 -1.13 0.00	51.00 -1.33 0.00	54.09 -1.71 0.00	45.28 -1.21 0.18	51.06 -1.28 0.02	50.70 -1.44 0.00	52.41 -1.48 0.00	45.10 -1.21 0.00	48.76 -1.40 0.00	54.60 -1.39 -0.16	45.72 -1.51 0.00	55.44 -1.99 10.98	61.97 -2.04 2.95	64.76 -1.95 0.00	52.40 -1.91 22.38	74.94 -1.44 3.66	80.90 -1.24 8.08	90.55 -0.78 0.00	89.53 -1.18 0.00	83.79 -0.88 0.00	76.51 -0.77 0.00	68.78 -1.06 0.00	58.77 -1.28 6.99	32.69 -1.20 28.83
LYONS_FALL_HYD 23570	56.75 1.18 0.00	53.22 0.89 0.00	56.42 0.62 0.00	46.77 0.41 0.29	52.81 0.48 0.04	52.54 0.41 0.00	54.37 0.48 0.00	46.88 0.58 0.00	51.03 0.87 0.00	57.05 1.09 -0.14	48.07 0.85 0.00	67.77 1.48 2.12	67.87 1.45 0.54	68.35 1.63 0.00	74.72 2.08 4.05	81.89 2.55 0.71	91.96 3.30 1.56	95.02 3.69 0.00	94.22 3.52 0.00	87.77 3.10 0.00	79.98 2.70 0.00	72.01 2.17 0.00	67.48 1.78 1.35	58.78 1.64 5.57
MADISON___COUNTY_LFGE 323628	57.44 1.87 0.00	53.94 1.61 0.00	57.26 1.45 0.00	47.46 1.03 0.23	53.47 1.14 0.03	53.28 1.14 0.00	55.16 1.26 0.00	47.58 1.27 0.00	51.80 1.65 0.00	57.92 1.95 -0.14	49.01 1.79 0.00	71.21 2.80 0.00	69.77 2.77 -0.04	69.74 3.03 0.00	80.58 3.53 -0.36	83.96 3.92 0.00	94.83 4.61 0.00	96.07 4.73 0.00	95.33 4.62 0.00	88.76 4.09 0.00	80.73 3.45 0.00	72.76 2.91 0.00	69.69 2.65 0.00	65.20 2.48 0.00
MAPLE RIDGE_WT_1 323574	55.33 -0.24 0.00	51.56 -0.77 0.00	54.67 -1.14 0.00	44.87 -1.13 0.66	51.12 -1.15 0.09	51.04 -1.10 0.00	52.74 -1.16 0.00	45.41 -0.89 0.00	49.27 -0.88 0.00	54.86 -0.97 0.00	46.38 -0.84 0.00	77.16 -1.10 -9.84	68.52 -1.12 -2.68	65.74 -0.98 0.00	96.16 -0.93 -20.41	82.39 -0.94 -3.28	96.81 -0.66 -7.24	91.14 -0.20 0.00	90.37 -0.34 0.00	84.02 -0.65 0.00	76.26 -1.01 0.00	68.73 -1.11 0.00	72.24 -1.07 -6.27	87.47 -1.08 -25.84

MAPLE_RIDGE_WT_2 323611	55.33 -0.24 0.00	51.56 -0.77 0.00	54.67 -1.14 0.00	44.87 -1.13 0.66	51.12 -1.15 0.09	51.04 -1.10 0.00	52.74 -1.16 0.00	45.41 -0.89 0.00	49.27 -0.88 0.00	54.86 -0.97 0.00	46.38 -0.84 0.00	77.16 -1.10 -9.84	68.52 -1.12 -2.68	65.74 -0.98 0.00	96.16 -0.93 -20.41	82.39 -0.94 -3.28	96.81 -0.66 -7.24	91.14 -0.20 0.00	90.37 -0.34 0.00	84.02 -0.65 0.00	76.26 -1.01 0.00	68.73 -1.11 0.00	72.24 -1.07 -6.27	87.47 -1.08 -25.84
MARBLE_RIVER_WT_PWR 323696	54.74 -0.83 0.00	51.20 -1.13 0.00	54.59 -1.21 0.00	45.68 -0.85 0.13	51.32 -1.03 0.02	50.86 -1.27 0.00	52.47 -1.43 0.00	44.85 -1.46 0.00	48.27 -1.89 0.00	53.85 -1.98 0.00	45.40 -1.82 0.00	44.94 -2.45 21.02	58.70 -2.54 5.72	64.16 -2.55 0.01	30.36 -2.74 43.59	70.29 -2.74 7.01	71.84 -2.92 15.47	88.92 -2.41 0.00	88.67 -2.03 0.00	83.49 -1.17 0.00	76.51 -0.77 0.00	68.60 -1.24 0.00	51.49 -2.17 13.39	4.80 -2.72 55.19
MARSH_HILL_WT_PWR 323713	57.91 2.33 0.00	53.98 1.65 0.00	57.63 1.82 0.00	47.58 0.92 0.00	53.34 0.97 0.00	53.36 1.23 0.00	55.75 1.85 0.00	47.86 1.55 0.00	53.03 2.87 0.00	59.96 4.02 -0.11	50.37 3.14 0.00	72.38 3.97 0.00	70.27 3.28 -0.03	70.56 3.84 0.00	80.41 3.45 -0.27	83.84 3.80 0.00	94.43 4.20 0.00	95.24 3.91 0.00	94.60 3.89 0.00	88.70 4.03 0.00	80.60 3.33 0.00	72.62 2.77 0.00	70.35 3.31 0.00	66.08 3.37 0.00
MG_INDUSTRY___DRP 24185	58.47 2.90 0.00	55.21 2.88 0.00	58.79 3.21 0.23	51.30 2.87 -1.77	55.53 3.16 -0.01	55.01 3.10 0.22	56.83 2.93 0.00	48.84 2.53 0.00	52.19 2.59 0.55	57.62 2.89 1.09	29.91 2.66 19.98	68.35 3.84 3.90	68.70 3.84 2.09	68.39 3.64 1.97	78.09 4.04 2.64	81.92 3.79 1.91	94.06 4.23 0.40	94.37 4.24 1.20	95.16 4.45 0.00	87.57 3.93 1.03	81.02 3.74 0.00	73.45 3.67 0.06	69.33 3.53 1.25	64.85 3.04 0.91
MID___OSWEGATCHIE_HYD 23849	54.45 -1.13 0.00	51.00 -1.33 0.00	54.09 -1.71 0.00	45.28 -1.21 0.18	51.06 -1.28 0.02	50.70 -1.44 0.00	52.41 -1.48 0.00	45.10 -1.21 0.00	48.76 -1.40 0.00	54.60 -1.39 -0.16	45.72 -1.51 0.00	55.44 -1.99 10.98	61.97 -2.04 2.95	64.76 -1.95 0.00	52.40 -1.91 22.38	74.94 -1.44 3.66	80.90 -1.24 8.08	90.55 -0.78 0.00	89.53 -1.18 0.00	83.79 -0.88 0.00	76.51 -0.77 0.00	68.78 -1.06 0.00	58.77 -1.28 6.99	32.69 -1.20 28.83
MID___RAQUETTE_HYD 23851	52.80 -2.77 0.00	49.41 -2.93 0.00	52.65 -3.16 0.00	44.40 -2.11 0.15	50.05 -2.29 0.02	49.74 -2.39 0.00	51.46 -2.44 0.00	44.26 -2.04 0.00	47.34 -2.82 0.00	53.01 -2.90 -0.08	44.23 -2.99 0.00	47.62 -4.13 16.67	58.47 -3.98 4.51	62.76 -3.95 0.01	38.01 -4.33 34.35	70.43 -4.06 5.56	73.33 -4.64 12.26	87.02 -4.32 0.00	86.13 -4.58 0.00	81.06 -3.60 0.00	74.04 -3.24 0.00	66.44 -3.40 0.00	52.89 -3.55 10.61	15.56 -3.40 43.75
MILLIKEN___1 23584	57.58 2.01 0.00	54.14 1.81 0.00	57.62 1.82 0.00	47.84 1.18 0.00	53.71 1.35 0.00	53.58 1.44 0.00	55.52 1.62 0.00	47.77 1.46 0.00	52.19 2.03 0.00	58.49 2.37 -0.29	49.28 2.05 0.00	71.33 2.92 0.00	69.83 2.79 -0.08	69.68 2.96 0.00	80.82 3.40 -0.73	83.66 3.62 0.00	94.79 4.57 0.00	95.60 4.26 0.00	94.82 4.12 0.00	88.55 3.88 0.00	80.67 3.40 0.00	72.77 2.93 0.00	69.80 2.76 0.00	65.50 2.78 0.00
MILLIKEN___2 23585	57.58 2.01 0.00	54.14 1.81 0.00	57.62 1.82 0.00	47.84 1.18 0.00	53.71 1.35 0.00	53.58 1.44 0.00	55.52 1.62 0.00	47.77 1.46 0.00	52.19 2.03 0.00	58.49 2.37 -0.29	49.28 2.05 0.00	71.33 2.92 0.00	69.83 2.79 -0.08	69.68 2.96 0.00	80.82 3.40 -0.73	83.66 3.62 0.00	94.79 4.57 0.00	95.60 4.26 0.00	94.82 4.12 0.00	88.55 3.88 0.00	80.67 3.40 0.00	72.77 2.93 0.00	69.80 2.76 0.00	65.50 2.78 0.00
MILLIKEN___DIESEL 23629	57.58 2.01 0.00	54.14 1.81 0.00	57.62 1.82 0.00	47.84 1.18 0.00	53.71 1.35 0.00	53.58 1.44 0.00	55.52 1.62 0.00	47.77 1.46 0.00	52.19 2.03 0.00	58.49 2.37 -0.29	49.28 2.05 0.00	71.33 2.92 0.00	69.83 2.79 -0.08	69.68 2.96 0.00	80.82 3.40 -0.73	83.66 3.62 0.00	94.79 4.57 0.00	95.60 4.26 0.00	94.82 4.12 0.00	88.55 3.88 0.00	80.67 3.40 0.00	72.77 2.93 0.00	69.80 2.76 0.00	65.50 2.78 0.00
MILLSEAT___LFGE 323607	56.82 1.25 0.00	53.23 0.90 0.00	56.88 1.08 0.00	47.00 0.34 0.00	52.72 0.36 0.00	52.67 0.54 0.00	55.04 1.14 0.00	47.02 0.71 0.00	51.92 1.77 0.00	58.69 2.86 0.00	49.37 2.15 0.00	70.45 2.04 0.00	68.33 1.37 0.00	68.55 1.83 0.00	78.13 1.44 0.00	81.89 1.85 0.00	91.55 1.33 0.00	92.31 0.97 0.00	91.60 0.90 0.00	86.66 1.99 0.00	79.06 1.79 0.00	71.21 1.37 0.00	68.37 1.32 0.00	64.81 2.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	60.29 4.72 0.00	56.74 4.41 0.00	60.70 4.57 -0.33	51.39 3.78 -0.95	56.84 3.98 -0.49	56.44 3.98 -0.32	57.84 3.94 0.00	50.05 3.74 0.00	55.43 4.48 -0.80	62.63 5.22 -1.58	80.92 4.68 -29.02	80.84 6.77 -5.66	76.67 6.67 -3.04	75.95 6.37 -2.86	87.72 7.20 -3.83	89.96 7.14 -2.78	99.21 8.40 -0.58	101.55 8.31 -1.90	98.93 8.22 0.00	93.39 7.10 -1.63	83.78 6.50 0.00	76.25 6.31 -0.09	75.35 6.34 -1.97	69.76 5.62 -1.43
MODEL_CITY_ENERGY 24167	55.05 -0.52 0.00	51.62 -0.71 0.00	55.21 -0.60 0.00	45.62 -1.03 0.00	51.20 -1.16 0.00	51.18 -0.96 0.00	53.52 -0.38 0.00	45.64 -0.67 0.00	50.41 0.25 0.00	56.93 1.11 0.00	47.81 0.59 0.00	67.91 -0.50 0.00	65.66 -1.30 0.00	65.70 -1.03 0.00	74.75 -1.94 0.00	78.51 -1.53 0.00	87.54 -2.68 0.00	88.39 -2.95 0.00	87.71 -3.00 0.00	83.14 -1.53 0.00	75.94 -1.34 0.00	68.44 -1.40 0.00	65.85 -1.20 0.00	62.68 -0.03 0.00
MODERN_LFGE___ 323580	55.05 -0.52 0.00	51.62 -0.71 0.00	55.21 -0.60 0.00	45.62 -1.03 0.00	51.20 -1.16 0.00	51.18 -0.96 0.00	53.52 -0.38 0.00	45.64 -0.67 0.00	50.41 0.25 0.00	56.93 1.11 0.00	47.81 0.59 0.00	67.91 -0.50 0.00	65.66 -1.30 0.00	65.70 -1.03 0.00	74.75 -1.94 0.00	78.51 -1.53 0.00	87.54 -2.68 0.00	88.39 -2.95 0.00	87.71 -3.00 0.00	83.14 -1.53 0.00	75.94 -1.34 0.00	68.44 -1.40 0.00	65.85 -1.20 0.00	62.68 -0.03 0.00
MOHAWK_PAPER___DRP 24187	58.87 3.30 0.00	55.60 3.27 0.00	59.05 3.59 0.35	52.11 3.29 -2.16	55.83 3.54 0.07	55.29 3.50 0.34	57.27 3.38 0.00	49.17 2.86 0.00	52.15 2.84 0.85	57.30 3.16 1.68	19.34 2.95 30.83	67.34 4.33 5.40	68.26 4.36 3.06	67.99 4.31 3.04	78.83 4.93 2.79	82.09 4.80 2.75	95.61 5.55 0.16	95.05 5.62 1.90	96.72 6.02 0.00	88.37 5.33 1.63	82.32 5.04 0.00	74.60 4.85 0.09	69.97 4.53 1.60	66.65 3.83 -0.11
MONGAUP___HYD 23641	59.84 4.27 0.00	56.20 3.87 0.00	59.87 3.79 -0.28	50.55 3.05 -0.84	56.00 3.22 -0.42	55.60 3.19 -0.27	57.08 3.18 0.00	49.50 3.19 0.00	54.63 3.81 -0.67	61.43 4.27 -1.34	75.44 3.75 -24.46	78.66 5.47 -4.78	74.98 5.46 -2.56	74.49 5.36 -2.41	85.66 5.75 -3.23	88.19 5.81 -2.34	96.90 6.18 -0.49	99.43 6.50 -1.59	97.61 6.90 0.00	92.75 6.72 -1.37	83.48 6.20 0.00	76.29 6.37 -0.08	74.79 6.09 -1.65	69.27 5.35 -1.20

MONTAUK___DIESEL 23721	90.45 9.45 -25.42	69.44 8.67 -8.44	64.98 8.84 -0.33	54.54 6.93 -0.96	60.44 7.59 -0.49	59.82 7.37 -0.33	61.33 7.44 0.00	53.48 7.17 0.00	59.71 8.75 -0.80	98.49 10.44 -32.22	131.23 9.17 -74.83	90.53 12.40 -9.72	91.10 12.26 -11.88	105.79 11.91 -27.16	100.56 13.47 -10.40	98.82 13.63 -5.15	106.09 15.27 -0.59	108.90 15.65 -1.92	105.67 14.96 0.00	99.05 12.74 -1.64	88.51 11.23 0.00	81.79 11.85 -0.09	80.35 11.32 -1.99	74.31 10.14 -1.44
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	60.74 5.17 0.00	57.15 4.82 0.00	61.14 5.00 -0.33	51.79 4.17 -0.96	57.23 4.37 -0.49	56.83 4.37 -0.33	58.24 4.35 0.00	50.48 4.17 0.00	55.96 5.00 -0.80	63.22 5.80 -1.60	81.66 5.17 -29.26	81.55 7.43 -5.71	77.32 7.29 -3.06	76.47 6.86 -2.89	88.32 7.77 -3.86	90.55 7.71 -2.80	99.86 9.04 -0.59	102.16 8.91 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.33 7.05 0.00	76.83 6.89 -0.09	76.01 6.98 -1.99	70.35 6.19 -1.44
MUNSVILLE_WIND_PWR 323609	60.20 4.63 0.00	56.26 3.93 0.00	59.56 3.75 0.00	49.67 2.79 -0.22	55.58 3.19 -0.03	55.39 3.26 0.00	57.56 3.66 0.00	49.77 3.47 0.00	54.56 4.40 0.00	61.20 5.17 -0.20	51.58 4.35 0.00	74.81 6.40 0.00	73.31 6.29 -0.05	73.45 6.73 0.00	85.08 7.89 -0.50	88.23 8.19 0.00	99.58 9.35 0.00	101.98 10.64 0.00	100.44 9.74 0.00	94.44 9.77 0.00	85.62 8.34 0.00	76.65 6.81 0.00	73.26 6.22 0.00	68.52 5.80 0.00
N SALMON___HYD 24042	54.74 -0.83 0.00	51.09 -1.24 0.00	54.46 -1.35 0.00	45.63 -0.89 0.14	51.31 -1.03 0.02	50.91 -1.22 0.00	52.59 -1.31 0.00	45.12 -1.19 0.00	48.57 -1.58 0.00	54.29 -1.54 0.00	45.71 -1.51 0.00	46.79 -2.01 19.61	59.62 -2.00 5.34	64.68 -2.03 0.01	33.83 -2.20 40.66	71.49 -2.01 6.54	73.61 -2.18 14.43	89.67 -1.67 0.00	89.27 -1.44 0.00	84.18 -0.49 0.00	76.97 -0.31 0.00	68.96 -0.88 0.00	52.93 -1.62 12.49	9.04 -2.18 51.49
N.E._GEN_SANDY PD 24062	58.94 3.37 0.00	55.67 3.34 0.00	57.73 3.60 1.67	50.64 3.09 -0.89	53.96 3.29 1.69	53.76 3.26 1.64	57.05 3.16 0.00	49.08 2.77 0.00	49.12 3.02 4.06	50.91 3.36 8.27	-97.18 3.08 147.49	43.88 4.41 28.95	55.85 4.37 15.47	56.32 4.18 14.58	61.86 4.68 19.51	70.34 4.46 14.16	92.39 5.14 2.97	86.96 4.97 9.35	95.94 5.23 0.00	81.10 4.45 8.02	81.52 4.24 0.00	73.67 4.29 0.46	61.53 4.20 9.71	59.30 3.63 7.05
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	60.30 4.73 0.00	56.72 4.38 0.00	60.62 4.50 -0.31	51.28 3.71 -0.91	56.72 3.89 -0.46	56.35 3.91 -0.30	57.77 3.87 0.00	49.97 3.67 0.00	55.32 4.42 -0.75	62.50 5.19 -1.48	79.06 4.67 -27.16	80.53 6.82 -5.30	76.54 6.74 -2.84	75.92 6.52 -2.68	87.64 7.37 -3.58	90.05 7.41 -2.60	99.49 8.72 -0.55	101.74 8.63 -1.77	99.21 8.50 0.00	93.52 7.33 -1.52	83.98 6.70 0.00	76.37 6.43 -0.09	75.29 6.40 -1.84	69.72 5.67 -1.34
NARROWS_GT1_1 24228	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_2 24229	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_3 24230	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_4 24231	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_5 24232	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_6 24233	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_7 24234	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT1_8 24235	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_1 24236	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44

NARROWS_GT2_2 24237	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_3 24238	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_4 24239	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_5 24240	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_6 24241	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_7 24242	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NARROWS_GT2_8 24243	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	58.59 3.01 0.00	55.33 3.00 0.00	59.45 3.69 0.05	51.66 3.56 -1.44	56.45 3.94 -0.15	55.94 3.86 0.05	57.66 3.76 0.00	49.09 2.79 0.00	52.53 2.49 0.11	58.28 2.68 0.22	45.64 2.46 4.05	71.30 3.68 0.79	70.27 3.74 0.42	70.10 3.78 0.40	80.52 4.37 0.53	83.86 4.20 0.39	95.00 4.86 0.08	96.62 5.29 0.00	96.66 5.96 0.00	90.39 5.72 0.00	82.64 5.36 0.00	74.81 4.96 0.00	71.40 4.35 0.00	66.20 3.49 0.00
NEG CAPITAL___MECHNVIL 23645	60.66 5.09 0.00	57.12 4.79 0.00	60.50 5.10 0.40	53.51 4.31 -2.54	56.98 4.70 0.08	56.37 4.64 0.40	58.52 4.63 0.00	50.34 4.03 0.00	53.49 4.32 0.98	58.71 4.83 1.95	15.76 4.33 35.80	68.59 6.40 6.21	69.85 6.42 3.54	69.63 6.44 3.53	80.99 7.43 3.12	84.43 7.56 3.17	98.87 8.80 0.15	98.22 9.10 2.22	100.44 9.73 0.00	91.50 8.74 1.91	85.52 8.24 0.00	77.37 7.64 0.11	72.27 7.06 1.84	69.09 6.09 -0.28
NEG CENTRAL_HIGH_ACRES 23767	55.46 -0.11 0.00	52.08 -0.25 0.00	55.50 -0.30 0.00	46.04 -0.62 0.00	51.62 -0.74 0.00	51.50 -0.63 0.00	53.57 -0.32 0.00	45.99 -0.32 0.00	50.46 0.30 0.00	56.75 0.93 0.00	48.00 0.77 0.00	69.09 0.68 0.00	67.38 0.43 0.00	67.38 0.66 0.00	77.18 0.49 0.00	80.75 0.70 0.00	90.55 0.33 0.00	91.48 0.14 0.00	90.72 0.02 0.00	85.07 0.40 0.00	77.53 0.25 0.00	69.86 0.02 0.00	67.00 -0.04 0.00	63.15 0.43 0.00
NEG CENTRAL___DRP 24199	56.97 1.40 0.00	53.51 1.18 0.00	56.97 1.17 0.00	47.26 0.60 0.00	53.03 0.67 0.00	52.92 0.79 0.00	54.94 1.04 0.00	47.23 0.92 0.00	51.74 1.58 0.00	58.15 2.03 -0.29	48.98 1.76 0.00	70.78 2.37 0.00	69.18 2.14 -0.08	69.06 2.34 0.00	79.97 2.56 -0.72	82.91 2.87 0.00	93.60 3.38 0.00	94.26 2.92 0.00	93.48 2.77 0.00	87.46 2.79 0.00	79.60 2.33 0.00	71.84 1.99 0.00	69.00 1.96 0.00	64.89 2.18 0.00
NEG CENTRAL___INDECK 23768	58.86 3.29 0.00	54.95 2.62 0.00	58.54 2.73 0.00	48.41 1.76 0.00	54.26 1.89 0.00	54.23 2.10 0.00	56.55 2.65 0.00	48.27 1.97 0.00	52.73 2.57 0.00	59.41 3.59 0.00	50.12 2.90 0.00	71.94 3.53 0.00	69.62 2.67 0.00	67.62 0.90 0.00	75.64 -1.05 0.00	79.39 -0.66 0.00	88.27 -1.96 0.00	89.72 -1.62 0.00	88.84 -1.86 0.00	84.43 -0.24 0.00	77.15 -0.13 0.00	69.57 -0.27 0.00	70.84 3.80 0.00	67.37 4.66 0.00
NEG CENTRAL___SENECA 23627	57.46 1.88 0.00	53.86 1.53 0.00	57.28 1.47 0.00	47.45 0.79 0.00	53.23 0.86 0.00	53.13 1.00 0.00	55.28 1.38 0.00	47.57 1.26 0.00	52.26 2.10 0.00	58.72 2.73 -0.16	49.49 2.26 0.00	71.47 3.05 0.00	69.71 2.71 -0.04	69.70 2.98 0.00	80.29 3.21 -0.40	83.66 3.62 0.00	94.40 4.18 0.00	95.08 3.74 0.00	94.27 3.57 0.00	88.31 3.65 0.00	80.30 3.03 0.00	72.45 2.61 0.00	69.67 2.62 0.00	65.55 2.84 0.00
NEG CENTRAL___STATE_STREET 24147	56.77 1.20 0.00	53.60 1.27 0.00	57.41 1.60 0.00	47.62 0.96 0.00	53.57 1.21 0.00	53.46 1.33 0.00	55.26 1.36 0.00	47.21 0.90 0.00	51.58 1.42 0.00	57.86 1.66 -0.38	48.83 1.61 0.00	70.60 2.19 0.00	69.24 2.18 -0.11	68.80 2.08 0.00	80.19 2.56 -0.95	82.86 2.81 0.00	93.68 3.45 0.00	94.11 2.77 0.00	93.45 2.74 0.00	87.23 2.56 0.00	79.51 2.24 0.00	71.78 1.93 0.00	68.78 1.74 0.00	64.72 2.00 0.00
NEG MILLWOOD___DRP 24198	60.79 5.21 0.00	57.14 4.81 0.00	61.07 4.97 -0.30	51.70 4.08 -0.96	57.15 4.33 -0.46	56.74 4.31 -0.29	58.18 4.29 0.00	50.38 4.07 0.00	55.76 4.88 -0.72	63.02 5.75 -1.44	78.79 5.22 -26.36	81.25 7.69 -5.14	77.41 7.69 -2.76	76.77 7.45 -2.60	88.64 8.48 -3.48	91.10 8.53 -2.53	100.74 9.99 -0.53	103.03 9.96 -1.73	100.56 9.86 0.00	94.72 8.57 -1.49	85.01 7.73 0.00	77.25 7.32 -0.09	75.97 7.13 -1.80	70.26 6.25 -1.30

NEG NORTH_FLCN_SEA 23793	55.46 -0.12 0.00	51.89 -0.44 0.00	55.30 -0.51 0.00	46.26 -0.27 0.13	51.92 -0.42 0.02	51.46 -0.67 0.00	53.05 -0.85 0.00	45.33 -0.98 0.00	48.87 -1.29 0.00	54.47 -1.36 0.00	46.01 -1.22 0.00	45.85 -1.59 20.97	59.53 -1.73 5.71	64.93 -1.78 0.01	31.33 -1.87 43.48	71.22 -1.83 6.99	73.07 -1.72 15.43	90.09 -1.25 0.00	90.05 -0.65 0.00	84.81 0.14 0.00	77.68 0.40 0.00	69.69 -0.15 0.00	52.44 -1.25 13.35	5.73 -1.93 55.06
NEG NORTH_KES_CHATEGAY 23792	54.63 -0.94 0.00	51.06 -1.27 0.00	54.43 -1.37 0.00	45.55 -0.97 0.13	51.21 -1.13 0.02	50.76 -1.37 0.00	52.41 -1.48 0.00	44.80 -1.50 0.00	48.17 -1.99 0.00	53.73 -2.10 0.00	45.29 -1.93 0.00	45.13 -2.68 20.61	58.61 -2.74 5.61	63.96 -2.75 0.01	30.99 -2.97 42.73	70.20 -2.97 6.87	71.94 -3.12 15.16	88.72 -2.62 0.00	88.52 -2.18 0.00	83.45 -1.22 0.00	76.41 -0.87 0.00	68.48 -1.37 0.00	51.75 -2.18 13.12	5.86 -2.75 54.10
NEG NORTH___ALICE_FALLS 23915	55.53 -0.04 0.00	51.91 -0.42 0.00	55.30 -0.50 0.00	46.25 -0.27 0.13	51.92 -0.43 0.02	51.46 -0.67 0.00	53.06 -0.83 0.00	45.38 -0.92 0.00	48.93 -1.23 0.00	54.58 -1.25 0.00	46.08 -1.15 0.00	46.06 -1.44 20.91	59.69 -1.58 5.69	65.10 -1.62 0.01	31.64 -1.69 43.36	71.48 -1.59 6.97	73.45 -1.38 15.39	90.47 -0.87 0.00	90.43 -0.28 0.00	85.22 0.55 0.00	78.00 0.73 0.00	69.94 0.10 0.00	52.73 -1.00 13.32	6.07 -1.74 54.91
NEG NORTH___LWR_SARANAC 23913	55.53 -0.04 0.00	51.91 -0.42 0.00	55.30 -0.50 0.00	46.25 -0.27 0.13	51.92 -0.43 0.02	51.46 -0.67 0.00	53.06 -0.83 0.00	45.38 -0.92 0.00	48.93 -1.23 0.00	54.58 -1.25 0.00	46.08 -1.15 0.00	46.06 -1.44 20.91	59.69 -1.58 5.69	65.10 -1.62 0.01	31.64 -1.69 43.36	71.48 -1.59 6.97	73.45 -1.38 15.39	90.47 -0.87 0.00	90.43 -0.28 0.00	85.22 0.55 0.00	78.00 0.73 0.00	69.94 0.10 0.00	52.73 -1.00 13.32	6.07 -1.74 54.91
NEG NORTH___PLATTSBURG 23628	55.53 -0.04 0.00	51.91 -0.42 0.00	55.30 -0.50 0.00	46.25 -0.27 0.13	51.92 -0.43 0.02	51.46 -0.67 0.00	53.06 -0.83 0.00	45.38 -0.92 0.00	48.93 -1.23 0.00	54.58 -1.25 0.00	46.08 -1.15 0.00	46.06 -1.44 20.91	59.69 -1.58 5.69	65.10 -1.62 0.01	31.64 -1.69 43.36	71.48 -1.59 6.97	73.45 -1.38 15.39	90.47 -0.87 0.00	90.43 -0.28 0.00	85.22 0.55 0.00	78.00 0.73 0.00	69.94 0.10 0.00	52.73 -1.00 13.32	6.07 -1.74 54.91
NEG WEST_LEA_LOCKPORT 23791	55.70 0.12 0.00	52.29 -0.04 0.00	55.92 0.12 0.00	46.19 -0.47 0.00	51.85 -0.51 0.00	51.82 -0.31 0.00	54.19 0.29 0.00	46.25 -0.06 0.00	51.12 0.96 0.00	57.75 1.92 0.00	48.52 1.30 0.00	68.96 0.55 0.00	66.70 -0.26 0.00	66.74 0.02 0.00	75.99 -0.70 0.00	79.78 -0.27 0.00	89.02 -1.21 0.00	89.85 -1.49 0.00	89.13 -1.57 0.00	84.41 -0.26 0.00	77.06 -0.22 0.00	69.45 -0.40 0.00	66.78 -0.26 0.00	63.53 0.81 0.00
NEG WEST___LANCASTR 23811	57.20 1.63 0.00	53.54 1.21 0.00	57.25 1.44 0.00	47.28 0.62 0.00	53.04 0.68 0.00	53.02 0.89 0.00	55.41 1.52 0.00	47.36 1.06 0.00	52.48 2.33 0.00	59.20 3.37 0.00	49.76 2.53 0.00	71.12 2.71 0.00	68.78 1.82 0.00	68.96 2.24 -0.01	78.60 1.91 -0.01	82.37 2.33 0.00	92.27 2.05 0.00	93.00 1.66 0.00	92.12 1.42 0.00	86.90 2.23 0.00	79.16 1.89 0.00	71.24 1.39 0.00	68.66 1.61 0.00	65.12 2.41 0.00
NEG_PENN_ALLEGHNY 23528	57.57 2.00 0.00	54.08 1.75 0.00	57.64 1.79 -0.04	48.00 1.16 -0.18	53.69 1.25 -0.07	53.52 1.34 -0.04	55.53 1.64 0.00	47.70 1.40 0.00	52.36 2.11 -0.10	58.83 2.62 -0.39	53.01 2.19 -3.60	72.24 3.13 -0.70	70.20 2.81 -0.43	70.23 3.16 -0.35	81.06 3.42 -0.96	83.91 3.52 -0.34	94.53 4.24 -0.07	95.32 3.98 0.00	94.49 3.79 0.00	88.23 3.56 0.00	80.34 3.06 0.00	72.50 2.65 0.00	69.81 2.77 0.00	65.51 2.80 0.00
NEG___GEN_MONROE 24207	56.97 1.40 0.00	53.44 1.11 0.00	57.06 1.25 0.00	47.21 0.55 0.00	52.97 0.60 0.00	52.87 0.74 0.00	55.08 1.18 0.00	47.17 0.86 0.00	51.92 1.76 0.00	58.49 2.66 0.00	49.41 2.18 0.00	70.95 2.53 0.00	69.09 2.13 0.00	69.16 2.44 0.00	79.12 2.44 0.00	82.70 2.66 0.00	92.57 2.34 0.00	93.57 2.23 0.00	92.75 2.05 0.00	87.26 2.59 0.00	79.53 2.25 0.00	71.68 1.83 0.00	68.81 1.76 0.00	64.95 2.24 0.00
NEPA___ENERGY 23901	57.52 1.94 0.00	53.80 1.47 0.00	57.65 1.84 0.00	47.56 0.90 0.00	53.43 1.06 0.00	53.39 1.26 0.00	55.88 1.98 0.00	47.64 1.33 0.00	52.94 2.79 0.00	59.72 3.89 0.00	50.19 2.97 0.00	72.18 3.77 0.00	69.80 2.84 0.00	70.16 3.44 -0.01	79.92 3.22 -0.01	83.40 3.35 0.00	93.87 3.64 0.00	94.42 3.08 0.00	93.43 2.72 0.00	87.95 3.28 0.00	79.96 2.68 0.00	71.81 1.96 0.00	69.47 2.43 0.00	65.95 3.23 0.00
NEVERSINK___HYD 23608	59.49 3.91 0.00	55.84 3.51 0.00	59.52 3.52 -0.20	50.23 2.76 -0.81	55.62 2.93 -0.33	55.28 2.96 -0.19	56.88 2.98 0.00	49.12 2.82 0.00	54.10 3.46 -0.48	60.82 4.04 -0.95	68.26 3.60 -17.44	77.07 5.25 -3.41	73.95 5.17 -1.83	73.60 5.16 -1.72	84.89 5.90 -2.30	87.75 6.04 -1.67	97.76 7.19 -0.35	99.86 7.39 -1.14	98.32 7.61 0.00	92.32 6.67 -0.97	83.37 6.09 0.00	75.63 5.73 -0.06	73.80 5.57 -1.18	68.54 4.97 -0.85
NEWTON___FALLS_HYD 23847	54.45 -1.13 0.00	51.00 -1.33 0.00	54.09 -1.71 0.00	45.28 -1.21 0.18	51.06 -1.28 0.02	50.70 -1.44 0.00	52.41 -1.48 0.00	45.10 -1.21 0.00	48.76 -1.40 0.00	54.60 -1.39 -0.16	45.72 -1.51 0.00	55.44 -1.99 10.98	61.97 -2.04 2.95	64.76 -1.95 0.00	52.40 -1.91 22.38	74.94 -1.44 3.66	80.90 -1.24 8.08	90.55 -0.78 0.00	89.53 -1.18 0.00	83.79 -0.88 0.00	76.51 -0.77 0.00	68.78 -1.06 0.00	58.77 -1.28 6.99	32.69 -1.20 28.83
NIAGARA_115E_LBMP 323715	54.66 -0.92 0.00	51.22 -1.12 0.00	54.80 -1.01 0.00	45.30 -1.36 0.00	50.86 -1.51 0.00	50.83 -1.30 0.00	53.15 -0.75 0.00	45.31 -1.00 0.00	50.01 -0.15 0.00	56.46 0.64 0.00	47.42 0.20 0.00	67.30 -1.12 0.00	65.04 -1.93 0.00	65.05 -1.67 0.00	73.98 -2.71 0.00	77.75 -2.29 0.00	86.66 -3.57 0.00	87.49 -3.84 0.00	86.82 -3.89 0.00	82.37 -2.30 0.00	75.24 -2.04 0.00	67.83 -2.01 0.00	65.27 -1.78 0.00	62.19 -0.52 0.00
NIAGARA_115W_LBMP 323714	55.13 -0.44 0.00	51.69 -0.64 0.00	55.36 -0.45 0.00	45.76 -0.90 0.00	51.34 -1.02 0.00	51.31 -0.82 0.00	53.64 -0.25 0.00	45.77 -0.54 0.00	50.50 0.35 0.00	57.01 1.18 0.00	47.89 0.66 0.00	67.94 -0.47 0.00	65.60 -1.36 0.00	65.51 -1.21 0.00	74.38 -2.31 0.00	77.97 -2.07 0.00	86.92 -3.31 0.00	87.77 -3.57 0.00	87.07 -3.64 0.00	82.52 -2.15 0.00	75.39 -1.89 0.00	67.98 -1.86 0.00	65.39 -1.66 0.00	62.29 -0.43 0.00
NIAGARA_230_LBMP 323716	55.26 -0.31 0.00	51.81 -0.52 0.00	55.48 -0.33 0.00	45.86 -0.80 0.00	51.45 -0.91 0.00	51.42 -0.71 0.00	53.76 -0.14 0.00	45.87 -0.44 0.00	50.63 0.48 0.00	57.12 1.30 0.00	47.95 0.73 0.00	68.09 -0.32 0.00	65.77 -1.19 0.00	65.76 -0.96 0.00	74.86 -1.82 0.00	78.63 -1.42 0.00	87.78 -2.45 0.00	88.61 -2.72 0.00	87.86 -2.85 0.00	83.17 -1.50 0.00	75.95 -1.33 0.00	68.46 -1.39 0.00	65.87 -1.18 0.00	62.73 0.01 0.00

NIAGARA____ 23760	54.86 -0.72 0.00	51.41 -0.92 0.00	55.01 -0.80 0.00	45.47 -1.19 0.00	51.04 -1.32 0.00	51.03 -1.10 0.00	53.38 -0.52 0.00	45.59 -0.72 0.00	50.36 0.20 0.00	56.86 1.03 0.00	47.73 0.51 0.00	67.79 -0.62 0.00	65.51 -1.45 0.00	65.47 -1.25 0.00	74.49 -2.20 0.00	78.23 -1.82 0.00	87.29 -2.94 0.00	88.13 -3.20 0.00	87.41 -3.30 0.00	82.80 -1.86 0.00	75.63 -1.65 0.00	68.17 -1.67 0.00	65.54 -1.51 0.00	62.31 -0.40 0.00
NINE_MILE_1 23575	54.55 -1.03 0.00	51.53 -0.80 0.00	54.91 -0.89 0.00	45.79 -0.88 0.00	51.37 -1.00 0.00	51.17 -0.96 0.00	52.98 -0.91 0.00	45.50 -0.81 0.00	49.36 -0.80 0.00	52.34 -0.97 2.52	46.45 -0.77 0.00	67.19 -1.22 0.00	65.00 -1.25 0.70	65.53 -1.18 0.00	68.94 -1.45 6.30	78.61 -1.44 0.00	88.60 -1.62 0.00	89.65 -1.69 0.00	88.92 -1.78 0.00	83.02 -1.65 0.00	75.74 -1.54 0.00	68.43 -1.41 0.00	65.68 -1.36 0.00	61.72 -0.99 0.00
NINE_MILE_2 23744	54.55 -1.03 0.00	51.53 -0.80 0.00	54.91 -0.89 0.00	45.79 -0.87 0.00	51.37 -1.00 0.00	51.18 -0.96 0.00	52.98 -0.91 0.00	45.51 -0.80 0.00	49.36 -0.80 0.00	52.30 -0.97 2.56	46.45 -0.77 0.00	67.19 -1.22 0.00	64.99 -1.25 0.71	65.53 -1.18 0.00	68.85 -1.45 6.39	78.61 -1.44 0.00	88.60 -1.62 0.00	89.66 -1.68 0.00	88.92 -1.78 0.00	83.02 -1.65 0.00	75.74 -1.54 0.00	68.43 -1.41 0.00	65.68 -1.36 0.00	61.72 -0.99 0.00
NM_CAPITAL____DRP 24208	58.20 2.63 0.00	55.00 2.68 0.00	58.49 3.02 0.34	51.64 2.91 -2.07	55.41 3.12 0.08	54.89 3.09 0.33	56.84 2.94 0.00	48.77 2.47 0.00	51.64 2.31 0.82	56.73 2.53 1.63	19.68 2.40 29.94	66.08 3.51 5.84	67.38 3.55 3.13	67.21 3.45 2.95	76.63 3.90 3.95	80.81 3.64 2.87	93.82 4.20 0.60	93.65 4.16 1.84	95.20 4.50 0.00	87.00 3.92 1.58	81.06 3.78 0.00	73.49 3.74 0.09	68.64 3.52 1.92	64.27 2.95 1.39
NM_CENTRAL____DRP 24181	55.90 0.33 0.00	52.69 0.36 0.00	56.11 0.31 0.00	46.72 0.06 0.00	52.39 0.03 0.00	52.21 0.08 0.00	54.10 0.21 0.00	46.52 0.21 0.00	50.64 0.48 0.00	56.68 0.60 -0.25	47.80 0.58 0.00	69.13 0.72 0.00	67.63 0.60 -0.07	67.46 0.74 0.00	78.08 0.77 -0.62	80.92 0.88 0.00	91.29 1.07 0.00	92.31 0.98 0.00	91.42 0.72 0.00	85.29 0.63 0.00	77.75 0.47 0.00	70.20 0.36 0.00	67.40 0.36 0.00	63.42 0.71 0.00
NM_FRONTIER____DRP 24179	55.13 -0.44 0.00	51.69 -0.64 0.00	55.36 -0.45 0.00	45.76 -0.90 0.00	51.34 -1.02 0.00	51.31 -0.82 0.00	53.64 -0.25 0.00	45.77 -0.54 0.00	50.50 0.35 0.00	57.01 1.18 0.00	47.89 0.66 0.00	67.94 -0.47 0.00	65.60 -1.36 0.00	65.51 -1.21 0.00	74.38 -2.31 0.00	77.97 -2.07 0.00	86.92 -3.31 0.00	87.77 -3.57 0.00	87.07 -3.64 0.00	82.52 -2.15 0.00	75.39 -1.89 0.00	67.98 -1.86 0.00	65.39 -1.66 0.00	62.29 -0.43 0.00
NM_ST_REGIS____HYD 24053	53.31 -2.27 0.00	49.85 -2.48 0.00	53.11 -2.69 0.00	44.72 -1.79 0.15	50.38 -1.96 0.02	50.05 -2.08 0.00	51.75 -2.15 0.00	44.49 -1.82 0.00	47.65 -2.51 0.00	53.35 -2.55 -0.07	44.61 -2.62 0.00	47.56 -3.58 17.27	58.82 -3.46 4.68	63.25 -3.47 0.01	37.29 -3.77 35.63	70.76 -3.52 5.76	73.53 -3.99 12.71	87.71 -3.63 0.00	86.95 -3.75 0.00	81.92 -2.75 0.00	74.83 -2.45 0.00	67.11 -2.73 0.00	53.00 -3.04 11.00	14.28 -3.09 45.34
NORTHPORT____1 23551	87.20 6.20 -25.42	66.61 5.85 -8.44	62.11 5.97 -0.33	52.33 4.71 -0.96	58.06 5.20 -0.49	57.52 5.06 -0.33	58.77 4.87 0.00	51.06 4.75 0.00	56.57 5.61 -0.80	94.58 6.53 -32.22	127.49 5.43 -74.83	85.92 7.79 -9.72	86.53 7.69 -11.88	101.14 7.26 -27.16	94.92 7.82 -10.40	92.69 7.50 -5.15	99.20 8.39 -0.59	101.84 8.59 -1.92	98.82 8.11 0.00	93.10 6.79 -1.64	83.13 5.85 0.00	76.53 6.59 -0.09	75.58 6.55 -1.99	70.32 6.16 -1.44
NORTHPORT____2 23552	87.20 6.20 -25.42	66.61 5.85 -8.44	62.11 5.97 -0.33	52.33 4.71 -0.96	58.06 5.20 -0.49	57.52 5.06 -0.33	58.77 4.87 0.00	51.06 4.75 0.00	56.57 5.61 -0.80	94.58 6.53 -32.22	127.49 5.43 -74.83	85.92 7.79 -9.72	86.53 7.69 -11.88	101.14 7.26 -27.16	94.92 7.82 -10.40	92.69 7.50 -5.15	99.20 8.39 -0.59	101.84 8.59 -1.92	98.82 8.11 0.00	93.10 6.79 -1.64	83.13 5.85 0.00	76.53 6.59 -0.09	75.58 6.55 -1.99	70.32 6.16 -1.44
NORTHPORT____3 23553	87.46 6.47 -25.42	66.87 6.11 -8.44	62.43 6.29 -0.33	52.60 4.98 -0.96	58.29 5.43 -0.49	57.76 5.30 -0.33	59.11 5.21 0.00	51.32 5.01 0.00	56.93 5.97 -0.80	94.87 6.83 -32.22	127.68 5.62 -74.83	86.25 8.12 -9.72	86.74 7.90 -11.88	101.39 7.51 -27.16	94.94 7.85 -10.40	92.83 7.64 -5.15	99.37 8.56 -0.59	101.98 8.72 -1.92	99.02 8.31 0.00	93.31 7.00 -1.64	83.27 6.00 0.00	76.65 6.71 -0.09	75.71 6.68 -1.99	70.52 6.36 -1.44
NORTHPORT____4 23650	87.46 6.47 -25.42	66.87 6.11 -8.44	62.43 6.29 -0.33	52.60 4.98 -0.96	58.29 5.43 -0.49	57.76 5.30 -0.33	59.11 5.21 0.00	51.32 5.01 0.00	56.93 5.97 -0.80	94.87 6.83 -32.22	127.68 5.62 -74.83	86.25 8.12 -9.72	86.74 7.90 -11.88	101.39 7.51 -27.16	94.94 7.85 -10.40	92.83 7.64 -5.15	99.37 8.56 -0.59	101.98 8.72 -1.92	99.02 8.31 0.00	93.31 7.00 -1.64	83.27 6.00 0.00	76.65 6.71 -0.09	75.71 6.68 -1.99	70.52 6.36 -1.44
NORTHPORT____IC 23718	87.20 6.20 -25.42	66.61 5.85 -8.44	62.11 5.97 -0.33	52.33 4.71 -0.96	58.06 5.20 -0.49	57.52 5.06 -0.33	58.77 4.87 0.00	51.06 4.75 0.00	56.57 5.61 -0.80	94.58 6.53 -32.22	127.49 5.43 -74.83	85.92 7.79 -9.72	86.53 7.69 -11.88	101.14 7.26 -27.16	94.92 7.82 -10.40	92.69 7.50 -5.15	99.20 8.39 -0.59	101.84 8.59 -1.92	98.82 8.11 0.00	93.10 6.79 -1.64	83.13 5.85 0.00	76.53 6.59 -0.09	75.58 6.55 -1.99	70.32 6.16 -1.44
NPX_GEN_1385_PROXY 323591	87.20 6.20 -25.42	66.60 5.83 -8.44	61.36 5.22 -0.33	51.51 3.90 -0.96	58.16 5.30 -0.49	57.57 5.12 -0.33	58.02 4.12 0.00	50.67 4.36 0.00	56.00 5.04 -0.80	94.71 6.53 -32.35	127.49 5.43 -74.83	85.92 7.79 -9.72	86.53 7.69 -11.88	101.14 7.26 -27.16	94.92 7.82 -10.40	92.69 7.50 -5.15	99.20 8.39 -0.59	101.81 8.55 -1.92	98.15 7.45 0.00	92.43 6.12 -1.64	82.22 4.94 0.00	75.13 5.20 -0.09	74.04 5.01 -1.99	68.45 4.29 -1.44
NPX_GEN_CSC 323557	87.66 6.66 -25.42	66.89 6.12 -8.44	62.31 6.17 -0.33	52.44 4.82 -0.96	58.06 5.20 -0.49	57.49 5.04 -0.33	58.84 4.94 0.00	51.21 4.90 0.00	56.91 5.94 -0.80	95.25 7.07 -32.35	128.18 6.12 -74.83	86.94 8.81 -9.72	87.61 8.77 -11.88	102.31 8.43 -27.16	96.38 9.29 -10.40	94.35 9.16 -5.15	101.11 10.29 -0.59	103.87 10.62 -1.92	100.86 10.16 0.00	94.83 8.52 -1.64	84.60 7.32 0.00	77.92 7.98 -0.09	76.75 7.72 -1.99	71.15 6.99 -1.44
NSINS_S_GLNS_FALLS 23858	61.43 5.85 0.00	57.63 5.30 0.00	61.01 5.59 0.38	53.93 4.65 -2.62	57.40 5.08 0.04	56.73 4.98 0.37	58.83 4.93 0.00	50.61 4.30 0.00	53.96 4.73 0.92	59.26 5.27 1.84	18.18 4.62 33.66	69.39 6.75 5.77	70.47 6.81 3.31	70.13 6.73 3.32	81.66 7.76 2.79	85.07 7.99 2.96	99.56 9.42 0.09	99.18 9.93 2.09	101.82 11.11 0.00	92.86 9.98 1.79	86.95 9.67 0.00	78.65 8.90 0.10	73.60 8.23 1.68	70.28 7.11 -0.46

NUCOR_STEEL____DRP 24197	56.66 1.08 0.00	53.50 1.17 0.00	57.06 1.26 0.00	47.26 0.60 0.00	53.19 0.82 0.00	53.10 0.97 0.00	54.82 0.92 0.00	47.10 0.79 0.00	51.48 1.32 0.00	57.76 1.53 -0.41	48.74 1.52 0.00	70.44 2.03 0.00	69.09 2.02 -0.11	68.56 1.85 0.00	79.98 2.28 -1.02	82.53 2.49 0.00	93.32 3.09 0.00	93.73 2.40 0.00	93.18 2.48 0.00	86.91 2.25 0.00	79.30 2.02 0.00	71.61 1.76 0.00	68.64 1.60 0.00	64.59 1.88 0.00
NYISO_LBMP_REFERENCE 24008	55.57 0.00 0.00	52.33 0.00 0.00	55.81 0.00 0.00	46.66 0.00 0.00	52.36 0.00 0.00	52.13 0.00 0.00	53.90 0.00 0.00	46.31 0.00 0.00	50.16 0.00 0.00	55.83 0.00 0.00	47.23 0.00 0.00	68.41 0.00 0.00	66.96 0.00 0.00	66.72 0.00 0.00	76.69 0.00 0.00	80.04 0.00 0.00	90.23 0.00 0.00	91.34 0.00 0.00	90.70 0.00 0.00	84.67 0.00 0.00	77.28 0.00 0.00	69.85 0.00 0.00	67.05 0.00 0.00	62.71 0.00 0.00
NYPA_BRENTWD____GT 24164	87.96 6.97 -25.42	67.34 6.57 -8.44	62.88 6.74 -0.33	52.95 5.33 -0.96	58.70 5.84 -0.49	58.16 5.70 -0.33	59.47 5.58 0.00	51.66 5.36 0.00	57.33 6.36 -0.80	95.49 7.45 -32.22	128.42 6.35 -74.84	86.86 8.73 -9.72	87.51 8.67 -11.88	102.15 8.27 -27.16	96.14 9.05 -10.40	94.05 8.86 -5.15	100.79 9.98 -0.59	103.46 10.21 -1.92	100.48 9.77 0.00	94.56 8.25 -1.64	84.40 7.12 0.00	77.64 7.70 -0.09	76.80 7.76 -1.99	71.52 7.36 -1.45
NYPA_GOWANUS____GT5 24156	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.86 7.84 -3.07	76.82 7.22 -2.89	88.76 8.21 -3.86	91.04 8.19 -2.80	100.20 9.38 -0.59	102.46 9.21 -1.92	99.97 9.26 0.00	94.36 8.05 -1.64	84.77 7.49 0.00	78.79 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NYPA_GOWANUS____GT6 24157	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.86 7.84 -3.07	76.82 7.22 -2.89	88.76 8.21 -3.86	91.04 8.19 -2.80	100.20 9.38 -0.59	102.46 9.21 -1.92	99.97 9.26 0.00	94.36 8.05 -1.64	84.77 7.49 0.00	78.79 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44
NYPA_HARLEM__RVR_GT1 24160	60.87 5.30 0.00	57.18 4.85 0.00	61.06 4.93 -0.33	52.02 4.40 -0.96	57.30 4.45 -0.49	56.91 4.45 -0.33	58.21 4.31 0.00	50.63 4.32 0.00	55.95 4.99 -0.80	63.41 5.98 -1.60	81.87 5.38 -29.26	81.59 7.47 -5.71	77.41 7.38 -3.06	76.42 6.81 -2.89	88.23 7.68 -3.86	90.42 7.58 -2.80	99.68 8.86 -0.59	102.03 8.78 -1.92	99.46 8.76 0.00	93.80 7.49 -1.64	84.14 6.87 0.00	76.76 6.82 -0.09	76.00 6.97 -1.99	70.40 6.25 -1.44
NYPA_HARLEM__RVR_GT2 24161	60.87 5.30 0.00	57.18 4.85 0.00	61.06 4.93 -0.33	52.02 4.40 -0.96	57.30 4.45 -0.49	56.91 4.45 -0.33	58.21 4.31 0.00	50.63 4.32 0.00	55.95 4.99 -0.80	63.41 5.98 -1.60	81.87 5.38 -29.26	81.59 7.47 -5.71	77.41 7.38 -3.06	76.42 6.81 -2.89	88.23 7.68 -3.86	90.42 7.58 -2.80	99.68 8.86 -0.59	102.03 8.78 -1.92	99.46 8.76 0.00	93.80 7.49 -1.64	84.14 6.87 0.00	76.76 6.82 -0.09	76.00 6.97 -1.99	70.40 6.25 -1.44
NYPA_KENT____GT 24152	61.06 5.49 0.00	57.37 5.04 0.00	61.35 5.21 -0.33	52.04 4.42 -0.96	57.45 4.59 -0.49	57.05 4.59 -0.33	58.45 4.56 0.00	50.71 4.40 0.00	56.20 5.24 -0.80	63.58 6.15 -1.60	82.02 5.52 -29.26	83.39 7.90 -7.08	77.77 7.74 -3.07	76.75 7.15 -2.89	88.65 8.10 -3.86	90.89 8.04 -2.80	100.09 9.27 -0.59	102.37 9.12 -1.92	99.84 9.14 0.00	94.24 7.93 -1.64	84.64 7.36 0.00	78.09 7.28 -0.96	76.44 7.40 -1.99	70.73 6.57 -1.44
NYPA_POUCH1____GT 24155	61.00 5.43 0.00	57.27 4.93 0.00	61.24 5.10 -0.33	51.94 4.33 -0.96	57.33 4.47 -0.49	56.95 4.49 -0.33	58.35 4.45 0.00	50.59 4.28 0.00	56.06 5.10 -0.80	63.46 6.04 -1.60	81.92 5.44 -29.26	84.18 7.78 -7.98	77.56 7.53 -3.07	76.58 6.98 -2.89	88.49 7.94 -3.86	90.80 7.95 -2.80	99.81 9.00 -0.59	102.02 8.77 -1.92	99.60 8.90 0.00	94.08 7.76 -1.64	84.58 7.30 0.00	78.56 7.17 -1.54	76.32 7.27 -2.00	70.58 6.43 -1.44
NYPA_VERNON____GT2 24162	60.99 5.42 0.00	57.33 5.00 0.00	61.29 5.16 -0.33	52.01 4.40 -0.96	57.42 4.57 -0.49	57.03 4.57 -0.33	58.41 4.52 0.00	50.70 4.40 0.00	56.17 5.21 -0.80	63.53 6.10 -1.60	81.95 5.46 -29.27	82.38 7.80 -6.17	77.67 7.64 -3.06	76.72 7.11 -2.89	88.57 8.02 -3.86	90.80 7.95 -2.80	100.04 9.22 -0.59	102.32 9.07 -1.92	99.76 9.06 0.00	94.18 7.86 -1.64	84.56 7.29 0.00	77.40 7.17 -0.39	76.33 7.30 -1.99	70.64 6.48 -1.44
NYPA_VERNON____GT3 24163	60.99 5.42 0.00	57.33 5.00 0.00	61.29 5.16 -0.33	52.01 4.40 -0.96	57.42 4.57 -0.49	57.03 4.57 -0.33	58.41 4.52 0.00	50.70 4.40 0.00	56.17 5.21 -0.80	63.53 6.10 -1.60	81.95 5.46 -29.27	82.38 7.80 -6.17	77.67 7.64 -3.06	76.72 7.11 -2.89	88.57 8.02 -3.86	90.80 7.95 -2.80	100.04 9.22 -0.59	102.32 9.07 -1.92	99.76 9.06 0.00	94.18 7.86 -1.64	84.56 7.29 0.00	77.40 7.17 -0.39	76.33 7.30 -1.99	70.64 6.48 -1.44
NYPA__ASTORIA_CC1 323568	60.89 5.31 0.00	57.26 4.93 0.00	61.22 5.08 -0.33	51.97 4.35 -0.96	57.34 4.48 -0.49	56.95 4.49 -0.33	58.34 4.44 0.00	50.66 4.35 0.00	56.10 5.14 -0.80	63.44 6.01 -1.60	81.89 5.40 -29.26	81.79 7.67 -5.71	77.56 7.54 -3.06	76.62 7.02 -2.89	88.47 7.92 -3.86	90.68 7.83 -2.80	99.89 9.08 -0.59	102.17 8.92 -1.92	99.62 8.92 0.00	94.04 7.72 -1.64	84.45 7.17 0.00	77.02 7.07 -0.09	76.21 7.17 -1.99	70.52 6.36 -1.44
NYPA__ASTORIA_CC2 323569	60.89 5.31 0.00	57.26 4.93 0.00	61.22 5.08 -0.33	51.97 4.35 -0.96	57.34 4.48 -0.49	56.95 4.49 -0.33	58.34 4.44 0.00	50.66 4.35 0.00	56.10 5.14 -0.80	63.44 6.01 -1.60	81.89 5.40 -29.26	81.79 7.67 -5.71	77.56 7.54 -3.06	76.62 7.02 -2.89	88.47 7.92 -3.86	90.68 7.83 -2.80	99.89 9.08 -0.59	102.17 8.92 -1.92	99.62 8.92 0.00	94.04 7.72 -1.64	84.45 7.17 0.00	77.02 7.07 -0.09	76.21 7.17 -1.99	70.52 6.36 -1.44
NYPA__HOLTSVILL 23794	87.70 6.70 -25.42	67.01 6.25 -8.44	62.57 6.43 -0.33	52.70 5.08 -0.96	58.40 5.54 -0.49	57.85 5.39 -0.33	59.16 5.26 0.00	51.38 5.08 0.00	57.03 6.06 -0.80	95.14 7.09 -32.22	128.13 6.07 -74.83	86.86 8.73 -9.72	87.47 8.63 -11.88	102.12 8.24 -27.16	96.10 9.01 -10.40	94.01 8.82 -5.15	100.71 9.89 -0.59	103.40 10.15 -1.92	100.43 9.72 0.00	94.49 8.17 -1.64	84.38 7.11 0.00	77.71 7.77 -0.09	76.64 7.60 -1.99	71.17 7.02 -1.44
NYPA__HELLGATE_GT1 24158	60.87 5.30 0.00	57.18 4.85 0.00	61.06 4.93 -0.33	52.02 4.40 -0.96	57.30 4.45 -0.49	56.90 4.44 -0.33	58.21 4.31 0.00	50.63 4.32 0.00	55.95 4.99 -0.80	63.41 5.98 -1.60	81.87 5.38 -29.26	81.59 7.47 -5.71	77.39 7.37 -3.06	76.42 6.81 -2.89	88.23 7.68 -3.86	90.42 7.58 -2.80	99.68 8.86 -0.59	102.03 8.78 -1.92	99.46 8.76 0.00	93.80 7.49 -1.64	84.14 6.87 0.00	76.76 6.82 -0.09	76.00 6.97 -1.99	70.40 6.25 -1.44

OSWEGO___6 23613	55.01 -0.56 0.00	51.92 -0.41 0.00	55.32 -0.48 0.00	46.11 -0.55 0.00	51.74 -0.63 0.00	51.54 -0.59 0.00	53.38 -0.52 0.00	45.85 -0.46 0.00	49.78 -0.38 0.00	57.26 -0.45 -1.88	46.89 -0.33 0.00	67.83 -0.58 0.00	66.85 -0.63 -0.52	66.15 -0.57 0.00	80.65 -0.75 -4.71	79.33 -0.71 0.00	89.45 -0.78 0.00	90.48 -0.86 0.00	89.74 -0.97 0.00	83.78 -0.89 0.00	76.44 -0.83 0.00	69.06 -0.78 0.00	66.29 -0.75 0.00	62.27 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	56.66 1.09 0.00	53.07 0.74 0.00	56.74 0.94 0.00	46.84 0.18 0.00	52.57 0.21 0.00	52.51 0.37 0.00	54.89 0.99 0.00	46.93 0.62 0.00	51.93 1.77 0.00	58.72 2.90 0.00	49.33 2.11 0.00	70.13 1.72 0.00	67.83 0.87 0.00	67.90 1.17 -0.01	77.23 0.54 0.00	80.97 0.93 0.00	90.38 0.15 0.00	91.27 -0.07 0.00	90.47 -0.24 0.00	85.57 0.90 0.00	78.09 0.81 0.00	70.35 0.51 0.00	67.68 0.63 0.00	64.28 1.57 0.00
OXBOW___ 24026	56.21 0.63 0.00	52.65 0.32 0.00	56.33 0.52 0.00	46.52 -0.14 0.00	52.20 -0.16 0.00	52.15 0.02 0.00	54.52 0.62 0.00	46.58 0.27 0.00	51.50 1.35 0.00	58.19 2.37 0.00	48.83 1.60 0.00	69.32 0.91 0.00	67.00 0.04 0.00	67.02 0.30 -0.01	76.17 -0.52 0.00	79.86 -0.18 0.00	89.07 -1.15 0.00	89.99 -1.35 0.00	89.20 -1.50 0.00	84.46 -0.21 0.00	77.11 -0.17 0.00	69.49 -0.35 0.00	66.83 -0.21 0.00	63.56 0.84 0.00
OXY_CHEM_DSASP 323612	55.47 -0.11 0.00	51.99 -0.34 0.00	55.68 -0.13 0.00	46.00 -0.66 0.00	51.62 -0.74 0.00	51.59 -0.55 0.00	53.95 0.05 0.00	46.03 -0.27 0.00	50.83 0.67 0.00	57.36 1.54 0.00	48.03 0.81 0.00	68.13 -0.28 0.00	65.79 -1.17 0.00	65.72 -1.01 -0.01	74.63 -2.07 0.00	78.25 -1.80 0.00	87.24 -2.99 0.00	88.09 -3.24 0.00	87.37 -3.34 0.00	82.80 -1.87 0.00	75.65 -1.63 0.00	68.22 -1.63 0.00	65.61 -1.43 0.00	62.50 -0.22 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	55.47 -0.11 0.00	51.99 -0.34 0.00	55.68 -0.13 0.00	46.00 -0.66 0.00	51.62 -0.74 0.00	51.59 -0.55 0.00	53.95 0.05 0.00	46.03 -0.27 0.00	50.83 0.67 0.00	57.36 1.54 0.00	48.03 0.81 0.00	68.13 -0.28 0.00	65.79 -1.17 0.00	65.72 -1.01 -0.01	74.63 -2.07 0.00	78.25 -1.80 0.00	87.24 -2.99 0.00	88.09 -3.24 0.00	87.37 -3.34 0.00	82.80 -1.87 0.00	75.65 -1.63 0.00	68.22 -1.63 0.00	65.61 -1.43 0.00	62.50 -0.22 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	60.92 5.34 0.00	57.19 4.86 0.00	61.12 4.99 -0.33	52.00 4.38 -0.96	57.30 4.44 -0.49	56.91 4.45 -0.33	58.26 4.37 0.00	50.62 4.32 0.00	55.95 4.99 -0.80	63.41 5.99 -1.60	81.90 5.40 -29.26	81.69 7.57 -5.71	77.52 7.49 -3.06	76.59 6.98 -2.89	88.43 7.88 -3.86	90.65 7.80 -2.80	99.89 9.07 -0.59	102.24 8.99 -1.92	99.73 9.02 0.00	94.05 7.74 -1.64	84.39 7.12 0.00	76.95 7.01 -0.09	76.12 7.08 -1.99	70.46 6.30 -1.44
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	62.12 6.55 0.00	58.19 5.86 0.00	61.75 5.61 -0.33	52.54 4.92 -0.96	57.79 4.93 -0.49	57.38 4.92 -0.33	58.80 4.90 0.00	51.40 5.09 0.00	56.86 5.90 -0.80	64.78 7.36 -1.60	83.25 6.76 -29.26	83.55 9.43 -5.71	79.44 9.42 -3.06	78.52 8.91 -2.89	90.71 10.16 -3.86	92.94 10.10 -2.80	102.22 11.40 -0.59	104.57 11.31 -1.92	101.96 11.26 0.00	95.77 9.46 -1.64	85.91 8.63 0.00	78.34 8.40 -0.09	77.39 8.36 -1.99	71.72 7.56 -1.44
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	57.33 1.75 0.00	53.61 1.28 0.00	57.29 1.49 0.00	47.31 0.64 0.00	53.08 0.72 0.00	53.04 0.91 0.00	55.44 1.54 0.00	47.41 1.11 0.00	52.59 2.43 0.00	59.39 3.56 0.00	49.95 2.72 0.00	71.32 2.91 0.00	69.01 2.06 0.00	69.18 2.45 -0.01	78.85 2.16 -0.01	82.63 2.59 0.00	92.45 2.23 0.00	93.25 1.92 0.00	92.39 1.69 0.00	87.20 2.53 0.00	79.42 2.14 0.00	71.48 1.64 0.00	68.83 1.79 0.00	65.28 2.57 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	60.79 5.21 0.00	57.14 4.81 0.00	61.07 4.97 -0.30	51.70 4.08 -0.96	57.15 4.33 -0.46	56.74 4.31 -0.29	58.18 4.29 0.00	50.38 4.07 0.00	55.76 4.88 -0.72	63.02 5.75 -1.44	78.79 5.22 -26.36	81.25 7.69 -5.14	77.41 7.69 -2.76	76.77 7.45 -2.60	88.64 8.48 -3.48	91.10 8.53 -2.53	100.74 9.99 -0.53	103.03 9.96 -1.73	100.56 9.86 0.00	94.72 8.57 -1.49	85.01 7.73 0.00	77.25 7.32 -0.09	75.97 7.13 -1.80	70.26 6.25 -1.30
PEEKSKILL___ 23653	60.26 4.68 0.00	56.70 4.37 0.00	60.64 4.51 -0.33	51.34 3.73 -0.94	56.78 3.93 -0.49	56.39 3.93 -0.32	57.79 3.89 0.00	50.00 3.69 0.00	55.38 4.43 -0.79	62.56 5.17 -1.57	80.59 4.63 -28.73	80.73 6.71 -5.61	76.58 6.61 -3.01	75.88 6.32 -2.84	87.63 7.15 -3.79	89.92 7.12 -2.75	99.19 8.39 -0.58	101.51 8.29 -1.88	98.91 8.20 0.00	93.37 7.09 -1.61	83.76 6.49 0.00	76.24 6.30 -0.09	75.29 6.30 -1.95	69.71 5.58 -1.42
PGE MADISON___WINDPWR 24146	60.20 4.63 0.00	56.26 3.93 0.00	59.56 3.75 0.00	49.67 2.79 -0.22	55.58 3.19 -0.03	55.39 3.26 0.00	57.56 3.66 0.00	49.77 3.47 0.00	54.56 4.40 0.00	61.20 5.17 -0.20	51.58 4.35 0.00	74.81 6.40 0.00	73.31 6.29 -0.05	73.45 6.73 0.00	85.08 7.89 -0.50	88.23 8.19 0.00	99.58 9.35 0.00	101.98 10.64 0.00	100.44 9.74 0.00	94.44 9.77 0.00	85.62 8.34 0.00	76.65 6.81 0.00	73.26 6.22 0.00	68.52 5.80 0.00
PIERCEFIELD___HYD 23852	52.80 -2.77 0.00	49.41 -2.93 0.00	52.65 -3.16 0.00	44.40 -2.11 0.15	50.05 -2.29 0.02	49.74 -2.39 0.00	51.46 -2.44 0.00	44.26 -2.04 0.00	47.34 -2.82 0.00	53.01 -2.90 -0.08	44.23 -2.99 0.00	47.62 -4.13 16.67	58.47 -3.98 4.51	62.76 -3.95 0.01	38.01 -4.33 34.35	70.43 -4.06 5.56	73.33 -4.64 12.26	87.02 -4.32 0.00	86.13 -4.58 0.00	81.06 -3.60 0.00	74.04 -3.24 0.00	66.44 -3.40 0.00	52.89 -3.55 10.61	15.56 -3.40 43.75
PINELAWN_CC_1 323563	87.11 6.12 -25.42	66.62 5.86 -8.44	62.68 6.54 -0.33	52.81 5.20 -0.96	58.51 5.65 -0.49	57.97 5.51 -0.33	59.33 5.43 0.00	51.15 4.85 0.00	56.61 5.64 -0.80	94.55 6.51 -32.22	127.62 5.56 -74.83	86.15 8.02 -9.72	86.60 7.76 -11.88	101.25 7.37 -27.16	95.14 8.05 -10.40	93.05 7.87 -5.15	99.71 8.90 -0.59	102.40 9.15 -1.92	99.53 8.82 0.00	93.80 7.48 -1.64	83.77 6.49 0.00	77.17 7.23 -0.09	76.17 7.13 -1.99	70.81 6.65 -1.44
PJM_GEN_HTP_PROXY 323702	60.69 5.12 0.00	57.10 4.77 0.00	61.11 4.97 -0.33	51.74 4.13 -0.96	57.17 4.31 -0.49	56.76 4.30 -0.33	58.19 4.29 0.00	50.45 4.14 0.00	55.96 5.00 -0.80	63.23 5.81 -1.60	81.64 5.16 -29.26	81.43 7.41 -5.61	77.28 7.26 -3.06	76.41 6.80 -2.89	88.29 7.74 -3.86	90.47 7.63 -2.80	99.84 9.02 -0.59	102.12 8.87 -1.92	99.46 8.76 0.00	93.96 7.65 -1.64	84.29 7.01 0.00	76.77 6.83 -0.09	76.02 6.98 -1.99	70.35 6.19 -1.44
PJM_GEN_KEystone 24065	58.47 2.90 0.00	54.92 2.59 0.00	58.75 2.77 -0.18	49.20 2.01 -0.54	54.74 2.11 -0.27	54.52 2.21 -0.18	56.34 2.44 0.00	48.42 2.11 0.00	53.65 3.06 -0.43	60.50 3.81 -0.86	66.16 3.19 -15.75	75.76 4.37 -2.97	72.52 3.92 -1.65	72.28 4.01 -1.56	83.03 4.27 -2.08	85.89 4.34 -1.51	95.55 5.01 -0.32	97.03 4.68 -1.01	95.20 4.50 0.00	89.71 4.17 -0.87	80.98 3.70 0.00	73.32 3.43 -0.05	71.77 3.67 -1.05	67.17 3.69 -0.76

PJM_GEN_NEPTUNE_PROXY 323594	86.93 5.93 -25.42	66.35 5.59 -8.44	61.92 5.78 -0.33	52.24 4.62 -0.96	57.84 4.98 -0.49	57.33 4.87 -0.33	58.70 4.80 0.00	50.97 4.66 0.00	56.55 5.59 -0.80	94.49 6.45 -32.22	127.54 5.48 -74.83	86.03 8.00 -9.62	86.67 7.83 -11.88	101.32 7.44 -27.16	95.24 8.15 -10.40	93.19 8.00 -5.15	99.83 9.01 -0.59	102.39 9.14 -1.92	99.56 8.85 0.00	93.98 7.67 -1.64	84.05 6.77 0.00	77.10 7.16 -0.09	76.12 7.09 -1.99	70.63 6.47 -1.44
PJM_GEN_VFT_PROXY 323633	60.48 4.90 0.00	56.89 4.56 0.00	60.85 4.71 -0.33	51.58 3.97 -0.96	56.98 4.12 -0.49	56.59 4.14 -0.33	57.98 4.08 0.00	50.25 3.94 0.00	55.74 4.78 -0.80	62.95 5.53 -1.60	81.42 4.94 -29.26	81.04 7.02 -5.61	76.91 6.89 -3.06	76.07 6.47 -2.89	87.87 7.32 -3.86	90.08 7.23 -2.80	99.39 8.57 -0.59	101.65 8.40 -1.92	99.02 8.31 0.00	93.52 7.20 -1.64	83.95 6.67 0.00	76.50 6.56 -0.09	75.72 6.68 -1.99	70.08 5.92 -1.44
PLEASANTVLY___LBMP 24000	59.73 4.15 0.00	56.24 3.91 0.00	60.25 4.08 -0.37	51.09 3.42 -1.02	56.50 3.59 -0.55	56.09 3.59 -0.36	57.41 3.51 0.00	49.62 3.31 0.00	54.96 3.91 -0.90	62.13 4.52 -1.79	84.01 4.06 -32.72	80.71 5.91 -6.39	76.21 5.83 -3.43	75.49 5.54 -3.23	87.27 6.26 -4.32	89.34 6.17 -3.14	98.10 7.22 -0.66	100.62 7.13 -2.14	97.81 7.11 0.00	92.64 6.13 -1.84	82.92 5.64 0.00	75.47 5.52 -0.11	74.79 5.52 -2.23	69.18 4.85 -1.62
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	60.43 4.86 0.00	56.87 4.54 0.00	60.84 4.70 -0.33	51.52 3.90 -0.97	56.97 4.11 -0.50	56.55 4.09 -0.33	57.95 4.05 0.00	50.16 3.85 0.00	55.56 4.60 -0.81	62.79 5.35 -1.61	81.52 4.80 -29.49	81.13 6.96 -5.75	76.91 6.86 -3.09	76.16 6.53 -2.91	87.99 7.41 -3.89	90.24 7.37 -2.83	99.48 8.66 -0.59	101.84 8.58 -1.93	99.19 8.48 0.00	93.72 7.39 -1.66	84.02 6.74 0.00	76.47 6.53 -0.10	75.58 6.53 -2.01	69.95 5.78 -1.46
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	60.18 4.60 0.00	56.60 4.27 0.00	60.27 4.41 -0.05	51.23 3.65 -0.92	56.43 3.87 -0.19	56.05 3.86 -0.05	57.68 3.78 0.00	49.91 3.60 0.00	54.53 4.25 -0.13	61.03 4.94 -0.26	56.51 4.47 -4.82	75.94 6.59 -0.94	74.04 6.57 -0.50	73.54 6.35 -0.47	84.57 7.24 -0.63	87.78 7.28 -0.46	98.95 8.63 -0.10	100.27 8.58 -0.36	99.29 8.58 0.00	92.47 7.49 -0.31	84.08 6.80 0.00	76.32 6.46 -0.02	73.69 6.29 -0.35	68.46 5.50 -0.25
POLETTI____ 23519	60.69 5.11 0.00	57.10 4.77 0.00	61.09 4.96 -0.33	51.78 4.17 -0.96	57.21 4.35 -0.49	56.82 4.36 -0.33	58.20 4.31 0.00	50.50 4.19 0.00	55.99 5.03 -0.80	63.22 5.80 -1.60	81.65 5.17 -29.26	81.49 7.37 -5.71	77.25 7.23 -3.06	76.35 6.75 -2.89	88.22 7.67 -3.86	90.41 7.57 -2.80	99.75 8.93 -0.59	102.03 8.78 -1.92	99.38 8.67 0.00	93.87 7.56 -1.64	84.22 6.94 0.00	76.75 6.82 -0.09	75.99 6.95 -1.99	70.31 6.15 -1.44
PORT_JEFF_3 23555	87.76 6.76 -25.42	67.04 6.27 -8.44	62.58 6.44 -0.33	52.70 5.08 -0.96	58.39 5.53 -0.49	57.85 5.39 -0.33	59.16 5.26 0.00	51.39 5.09 0.00	56.99 6.03 -0.80	95.12 7.07 -32.22	128.10 6.04 -74.83	86.81 8.68 -9.72	87.37 8.53 -11.88	101.98 8.10 -27.16	95.89 8.79 -10.40	93.76 8.57 -5.15	100.35 9.53 -0.59	103.07 9.82 -1.92	100.07 9.36 0.00	94.13 7.82 -1.64	84.05 6.77 0.00	77.60 7.66 -0.09	76.59 7.56 -1.99	71.21 7.05 -1.44
PORT_JEFF_4 23616	87.76 6.76 -25.42	67.04 6.27 -8.44	62.58 6.44 -0.33	52.70 5.08 -0.96	58.39 5.53 -0.49	57.85 5.39 -0.33	59.16 5.26 0.00	51.39 5.09 0.00	56.99 6.03 -0.80	95.12 7.07 -32.22	128.10 6.04 -74.83	86.81 8.68 -9.72	87.37 8.53 -11.88	101.98 8.10 -27.16	95.89 8.79 -10.40	93.76 8.57 -5.15	100.35 9.53 -0.59	103.07 9.82 -1.92	100.07 9.36 0.00	94.13 7.82 -1.64	84.05 6.77 0.00	77.60 7.66 -0.09	76.59 7.56 -1.99	71.21 7.05 -1.44
PORT_JEFF_IC 23713	87.89 6.89 -25.42	67.17 6.40 -8.44	62.71 6.57 -0.33	52.80 5.18 -0.96	58.51 5.65 -0.49	57.95 5.49 -0.33	59.28 5.38 0.00	51.49 5.18 0.00	57.13 6.16 -0.80	95.31 7.26 -32.22	128.29 6.23 -74.83	87.13 9.00 -9.72	87.44 8.60 -11.88	102.05 8.18 -27.16	96.00 8.91 -10.40	93.91 8.72 -5.15	100.53 9.72 -0.59	103.25 9.99 -1.92	100.25 9.54 0.00	94.23 7.92 -1.64	84.16 6.88 0.00	77.89 7.95 -0.09	76.85 7.81 -1.99	71.39 7.23 -1.44
PPL PILGRIM_ST_GT1 24216	87.96 6.97 -25.42	67.34 6.57 -8.44	62.88 6.74 -0.33	52.95 5.33 -0.96	58.70 5.84 -0.49	58.16 5.70 -0.33	59.47 5.58 0.00	51.66 5.36 0.00	57.33 6.36 -0.80	95.49 7.45 -32.22	128.42 6.35 -74.84	86.86 8.73 -9.72	87.51 8.67 -11.88	102.15 8.27 -27.16	96.14 9.05 -10.40	94.05 8.86 -5.15	100.79 9.98 -0.59	103.46 10.21 -1.92	100.48 9.77 0.00	94.56 8.25 -1.64	84.40 7.12 0.00	77.64 7.70 -0.09	76.80 7.76 -1.99	71.52 7.36 -1.45
PPL PILGRIM_ST_GT2 24217	87.96 6.97 -25.42	67.34 6.57 -8.44	62.88 6.74 -0.33	52.95 5.33 -0.96	58.70 5.84 -0.49	58.16 5.70 -0.33	59.47 5.58 0.00	51.66 5.36 0.00	57.33 6.36 -0.80	95.49 7.45 -32.22	128.42 6.35 -74.84	86.86 8.73 -9.72	87.51 8.67 -11.88	102.15 8.27 -27.16	96.14 9.05 -10.40	94.05 8.86 -5.15	100.79 9.98 -0.59	103.46 10.21 -1.92	100.48 9.77 0.00	94.56 8.25 -1.64	84.40 7.12 0.00	77.64 7.70 -0.09	76.80 7.76 -1.99	71.52 7.36 -1.45
PPL_SHRM_GT3 24213	87.73 6.73 -25.42	66.95 6.18 -8.44	62.34 6.21 -0.33	52.47 4.85 -0.96	58.10 5.24 -0.49	57.52 5.06 -0.33	58.87 4.97 0.00	51.25 4.94 0.00	56.96 5.99 -0.80	95.16 7.12 -32.22	128.23 6.17 -74.83	87.03 8.90 -9.72	87.78 8.94 -11.88	102.47 8.60 -27.16	96.57 9.48 -10.40	94.55 9.36 -5.15	101.31 10.50 -0.59	104.09 10.84 -1.92	101.07 10.36 0.00	95.04 8.73 -1.64	84.79 7.51 0.00	78.03 8.09 -0.09	76.84 7.81 -1.99	71.24 7.08 -1.44
PPL_SHRM_GT4 24214	87.73 6.73 -25.42	66.95 6.18 -8.44	62.34 6.21 -0.33	52.47 4.85 -0.96	58.10 5.24 -0.49	57.52 5.06 -0.33	58.87 4.97 0.00	51.25 4.94 0.00	56.96 5.99 -0.80	95.16 7.12 -32.22	128.23 6.17 -74.83	87.03 8.90 -9.72	87.78 8.94 -11.88	102.47 8.60 -27.16	96.57 9.48 -10.40	94.55 9.36 -5.15	101.31 10.50 -0.59	104.09 10.84 -1.92	101.07 10.36 0.00	95.04 8.73 -1.64	84.79 7.51 0.00	78.03 8.09 -0.09	76.84 7.81 -1.99	71.24 7.08 -1.44
PROJECT___ORANGE 1 24174	55.94 0.37 0.00	52.74 0.41 0.00	56.17 0.36 0.00	46.77 0.10 0.00	52.44 0.08 0.00	52.26 0.13 0.00	54.16 0.26 0.00	46.57 0.26 0.00	50.69 0.53 0.00	56.74 0.67 -0.25	47.85 0.63 0.00	69.21 0.80 0.00	67.71 0.68 -0.07	67.56 0.84 0.00	78.17 0.86 -0.62	81.01 0.97 0.00	91.38 1.15 0.00	92.40 1.07 0.00	91.50 0.80 0.00	85.38 0.71 0.00	77.82 0.54 0.00	70.27 0.42 0.00	67.47 0.43 0.00	63.48 0.76 0.00
PROJECT___ORANGE 2 24166	55.94 0.37 0.00	52.74 0.41 0.00	56.17 0.36 0.00	46.77 0.10 0.00	52.44 0.08 0.00	52.26 0.13 0.00	54.16 0.26 0.00	46.57 0.26 0.00	50.69 0.53 0.00	56.74 0.67 -0.25	47.85 0.63 0.00	69.21 0.80 0.00	67.71 0.68 -0.07	67.56 0.84 0.00	78.17 0.86 -0.62	81.01 0.97 0.00	91.38 1.15 0.00	92.40 1.07 0.00	91.50 0.80 0.00	85.38 0.71 0.00	77.82 0.54 0.00	70.27 0.42 0.00	67.47 0.43 0.00	63.48 0.76 0.00

PYRITES___HYD 24023	53.62 -1.96 0.00	50.14 -2.19 0.00	53.44 -2.36 0.00	45.06 -1.45 0.15	50.80 -1.55 0.02	50.49 -1.64 0.00	52.29 -1.61 0.00	45.04 -1.27 0.00	48.20 -1.95 0.00	54.00 -1.90 -0.07	45.04 -2.19 0.00	48.33 -2.95 17.13	59.56 -2.76 4.64	63.98 -2.73 0.01	38.42 -2.93 35.34	71.84 -2.49 5.71	74.69 -2.93 12.61	88.72 -2.62 0.00	87.79 -2.91 0.00	82.64 -2.03 0.00	75.34 -1.94 0.00	67.51 -2.33 0.00	53.55 -2.58 10.91	15.20 -2.53 44.99
RAMAPO___LBMP 323565	59.99 4.42 0.00	56.45 4.11 0.00	60.36 4.25 -0.30	51.06 3.50 -0.90	56.49 3.67 -0.46	56.13 3.70 -0.30	57.55 3.65 0.00	49.75 3.45 0.00	55.04 4.15 -0.74	62.15 4.86 -1.47	78.51 4.34 -26.94	79.99 6.32 -5.26	76.00 6.22 -2.82	75.37 5.99 -2.66	87.02 6.77 -3.56	89.39 6.76 -2.58	98.77 8.00 -0.54	101.01 7.91 -1.76	98.55 7.85 0.00	92.92 6.75 -1.51	83.46 6.18 0.00	75.92 5.99 -0.09	74.83 5.96 -1.83	69.34 5.30 -1.33
RANKINE____ 23646	56.89 1.31 0.00	53.18 0.85 0.00	56.86 1.06 0.00	46.97 0.31 0.00	52.72 0.36 0.00	52.69 0.55 0.00	55.09 1.20 0.00	47.10 0.79 0.00	52.19 2.04 0.00	58.96 3.13 0.00	49.58 2.36 0.00	70.66 2.25 0.00	68.37 1.41 0.00	68.52 1.79 -0.01	78.03 1.33 -0.01	81.77 1.73 0.00	91.43 1.20 0.00	92.30 0.96 0.00	91.47 0.77 0.00	86.39 1.72 0.00	78.75 1.47 0.00	70.89 1.05 0.00	68.24 1.19 0.00	64.79 2.07 0.00
RAVENSWOOD_GT2_1 24244	60.76 5.19 0.00	57.16 4.83 0.00	61.16 5.02 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.24 4.35 0.00	50.50 4.19 0.00	55.98 5.02 -0.80	63.27 5.84 -1.60	81.69 5.21 -29.26	81.57 7.44 -5.71	77.33 7.31 -3.06	76.47 6.87 -2.89	88.32 7.77 -3.86	90.55 7.71 -2.80	99.85 9.03 -0.59	102.15 8.90 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.34 7.06 0.00	76.84 6.90 -0.09	76.06 7.03 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT2_2 24245	60.76 5.19 0.00	57.16 4.83 0.00	61.16 5.02 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.24 4.35 0.00	50.50 4.19 0.00	55.98 5.02 -0.80	63.27 5.84 -1.60	81.69 5.21 -29.26	81.57 7.44 -5.71	77.33 7.31 -3.06	76.47 6.87 -2.89	88.32 7.77 -3.86	90.55 7.71 -2.80	99.85 9.03 -0.59	102.15 8.90 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.34 7.06 0.00	76.84 6.90 -0.09	76.06 7.03 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT2_3 24246	60.79 5.22 0.00	57.20 4.87 0.00	61.18 5.05 -0.33	51.81 4.20 -0.96	57.25 4.39 -0.49	56.85 4.40 -0.33	58.27 4.37 0.00	50.50 4.20 0.00	56.00 5.03 -0.80	63.28 5.85 -1.60	81.71 5.22 -29.26	81.59 7.47 -5.71	77.35 7.33 -3.06	76.49 6.88 -2.89	88.36 7.81 -3.86	90.56 7.71 -2.80	99.89 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.85 6.91 -0.09	76.08 7.04 -1.99	70.42 6.26 -1.44
RAVENSWOOD_GT2_4 24247	60.79 5.22 0.00	57.20 4.87 0.00	61.18 5.05 -0.33	51.81 4.20 -0.96	57.25 4.39 -0.49	56.85 4.40 -0.33	58.27 4.37 0.00	50.50 4.20 0.00	56.00 5.03 -0.80	63.28 5.85 -1.60	81.71 5.22 -29.26	81.59 7.47 -5.71	77.35 7.33 -3.06	76.49 6.88 -2.89	88.36 7.81 -3.86	90.56 7.71 -2.80	99.89 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.85 6.91 -0.09	76.08 7.04 -1.99	70.42 6.26 -1.44
RAVENSWOOD_GT3_1 24248	60.76 5.19 0.00	57.16 4.83 0.00	61.15 5.02 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.25 4.35 0.00	50.50 4.19 0.00	56.00 5.03 -0.80	63.27 5.85 -1.60	81.70 5.21 -29.26	81.58 7.45 -5.71	77.34 7.32 -3.06	76.48 6.87 -2.89	88.33 7.79 -3.86	90.56 7.71 -2.80	99.87 9.06 -0.59	102.16 8.91 -1.92	99.55 8.85 0.00	93.98 7.67 -1.64	84.34 7.07 0.00	76.85 6.91 -0.09	76.06 7.03 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT3_2 24249	60.76 5.19 0.00	57.16 4.83 0.00	61.15 5.02 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.25 4.35 0.00	50.50 4.19 0.00	56.00 5.03 -0.80	63.27 5.85 -1.60	81.70 5.21 -29.26	81.58 7.45 -5.71	77.34 7.32 -3.06	76.48 6.87 -2.89	88.33 7.79 -3.86	90.56 7.71 -2.80	99.87 9.06 -0.59	102.16 8.91 -1.92	99.55 8.85 0.00	93.98 7.67 -1.64	84.34 7.07 0.00	76.85 6.91 -0.09	76.06 7.03 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT3_3 24250	60.87 5.30 0.00	57.27 4.93 0.00	61.26 5.12 -0.33	51.90 4.29 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.35 4.45 0.00	50.59 4.28 0.00	56.11 5.15 -0.80	63.40 5.97 -1.60	81.81 5.33 -29.26	81.76 7.64 -5.71	77.51 7.49 -3.06	76.64 7.03 -2.89	88.53 7.98 -3.86	90.75 7.91 -2.80	100.10 9.29 -0.59	102.39 9.14 -1.92	99.74 9.03 0.00	94.20 7.89 -1.64	84.52 7.25 0.00	77.02 7.08 -0.09	76.21 7.17 -1.99	70.53 6.37 -1.44
RAVENSWOOD_GT3_4 24251	60.87 5.30 0.00	57.27 4.93 0.00	61.26 5.12 -0.33	51.90 4.29 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.35 4.45 0.00	50.59 4.28 0.00	56.11 5.15 -0.80	63.40 5.97 -1.60	81.81 5.33 -29.26	81.76 7.64 -5.71	77.51 7.49 -3.06	76.64 7.03 -2.89	88.53 7.98 -3.86	90.75 7.91 -2.80	100.10 9.29 -0.59	102.39 9.14 -1.92	99.74 9.03 0.00	94.20 7.89 -1.64	84.52 7.25 0.00	77.02 7.08 -0.09	76.21 7.17 -1.99	70.53 6.37 -1.44
RAVENSWOOD_GT_1 23729	60.99 5.42 0.00	57.33 5.00 0.00	61.29 5.16 -0.33	52.01 4.40 -0.96	57.42 4.57 -0.49	57.03 4.57 -0.33	58.41 4.52 0.00	50.70 4.40 0.00	56.17 5.21 -0.80	63.53 6.10 -1.60	81.95 5.46 -29.27	82.38 7.80 -6.17	77.67 7.64 -3.06	76.72 7.11 -2.89	88.57 8.02 -3.86	90.80 7.95 -2.80	100.04 9.22 -0.59	102.32 9.07 -1.92	99.76 9.06 0.00	94.18 7.86 -1.64	84.56 7.29 0.00	77.40 7.17 -0.39	76.33 7.30 -1.99	70.64 6.48 -1.44
RAVENSWOOD_GT_10 24258	60.75 5.18 0.00	57.16 4.83 0.00	61.15 5.01 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.24 4.35 0.00	50.50 4.19 0.00	55.99 5.03 -0.80	63.27 5.84 -1.60	81.69 5.21 -29.26	81.62 7.44 -5.77	77.34 7.32 -3.06	76.48 6.87 -2.89	88.33 7.78 -3.86	90.56 7.71 -2.80	99.88 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.88 6.91 -0.13	76.05 7.02 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT_11 24259	60.75 5.18 0.00	57.16 4.83 0.00	61.15 5.01 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.24 4.35 0.00	50.50 4.19 0.00	55.99 5.03 -0.80	63.27 5.84 -1.60	81.69 5.21 -29.26	81.62 7.44 -5.77	77.34 7.32 -3.06	76.48 6.87 -2.89	88.33 7.78 -3.86	90.56 7.71 -2.80	99.88 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.88 6.91 -0.13	76.05 7.02 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT_4 24252	60.74 5.17 0.00	57.15 4.83 0.00	61.14 5.01 -0.33	51.79 4.17 -0.96	57.23 4.37 -0.49	56.83 4.37 -0.33	58.24 4.34 0.00	50.48 4.17 0.00	55.97 5.01 -0.80	63.24 5.82 -1.60	81.66 5.18 -29.26	81.91 7.43 -6.06	77.31 7.28 -3.06	76.45 6.85 -2.89	88.30 7.75 -3.86	90.52 7.67 -2.80	99.86 9.04 -0.59	102.15 8.90 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.32 7.04 0.00	77.06 6.89 -0.32	76.03 6.99 -1.99	70.36 6.20 -1.44

RAVENSWOOD_GT_5 24254	60.74 5.17 0.00	57.15 4.83 0.00	61.14 5.01 -0.33	51.79 4.17 -0.96	57.23 4.37 -0.49	56.83 4.37 -0.33	58.24 4.34 0.00	50.48 4.17 0.00	55.97 5.01 -0.80	63.24 5.82 -1.60	81.66 5.18 -29.26	81.91 7.43 -6.06	77.31 7.28 -3.06	76.45 6.85 -2.89	88.30 7.75 -3.86	90.52 7.67 -2.80	99.86 9.04 -0.59	102.15 8.90 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.32 7.04 0.00	77.06 6.89 -0.32	76.03 6.99 -1.99	70.36 6.20 -1.44
RAVENSWOOD_GT_6 24253	60.74 5.17 0.00	57.15 4.83 0.00	61.14 5.01 -0.33	51.79 4.17 -0.96	57.23 4.37 -0.49	56.83 4.37 -0.33	58.24 4.34 0.00	50.48 4.17 0.00	55.97 5.01 -0.80	63.24 5.82 -1.60	81.66 5.18 -29.26	81.91 7.43 -6.06	77.31 7.28 -3.06	76.45 6.85 -2.89	88.30 7.75 -3.86	90.52 7.67 -2.80	99.86 9.04 -0.59	102.15 8.90 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.32 7.04 0.00	77.06 6.89 -0.32	76.03 6.99 -1.99	70.36 6.20 -1.44
RAVENSWOOD_GT_7 24255	60.74 5.17 0.00	57.15 4.83 0.00	61.14 5.01 -0.33	51.79 4.17 -0.96	57.23 4.37 -0.49	56.83 4.37 -0.33	58.24 4.34 0.00	50.48 4.17 0.00	55.97 5.01 -0.80	63.24 5.82 -1.60	81.66 5.18 -29.26	81.91 7.43 -6.06	77.31 7.28 -3.06	76.45 6.85 -2.89	88.30 7.75 -3.86	90.52 7.67 -2.80	99.86 9.04 -0.59	102.15 8.90 -1.92	99.53 8.83 0.00	93.98 7.67 -1.64	84.32 7.04 0.00	77.06 6.89 -0.32	76.03 6.99 -1.99	70.36 6.20 -1.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.75 5.18 0.00	57.16 4.83 0.00	61.15 5.01 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.24 4.35 0.00	50.50 4.19 0.00	55.99 5.03 -0.80	63.27 5.84 -1.60	81.69 5.21 -29.26	81.62 7.44 -5.77	77.34 7.32 -3.06	76.48 6.87 -2.89	88.33 7.78 -3.86	90.56 7.71 -2.80	99.88 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.88 6.91 -0.13	76.05 7.02 -1.99	70.39 6.23 -1.44
RAVENSWOOD_GT_9 24257	60.75 5.18 0.00	57.16 4.83 0.00	61.15 5.01 -0.33	51.81 4.19 -0.96	57.24 4.38 -0.49	56.84 4.38 -0.33	58.24 4.35 0.00	50.50 4.19 0.00	55.99 5.03 -0.80	63.27 5.84 -1.60	81.69 5.21 -29.26	81.62 7.44 -5.77	77.34 7.32 -3.06	76.48 6.87 -2.89	88.33 7.78 -3.86	90.56 7.71 -2.80	99.88 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.88 6.91 -0.13	76.05 7.02 -1.99	70.39 6.23 -1.44
RAVENSWOOD___1 23533	60.89 5.32 0.00	57.26 4.92 0.00	61.23 5.09 -0.33	51.94 4.33 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.34 4.44 0.00	50.63 4.32 0.00	56.09 5.14 -0.80	63.43 6.00 -1.60	81.88 5.39 -29.26	81.35 7.68 -5.26	77.57 7.54 -3.06	76.66 7.05 -2.89	88.51 7.96 -3.86	90.73 7.88 -2.80	99.98 9.16 -0.59	102.27 9.01 -1.92	99.70 8.99 0.00	94.10 7.79 -1.64	84.49 7.21 0.00	76.75 7.10 0.19	76.23 7.20 -1.99	70.55 6.39 -1.44
RAVENSWOOD___2 23534	60.89 5.32 0.00	57.26 4.92 0.00	61.23 5.09 -0.33	51.94 4.33 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.34 4.44 0.00	50.63 4.32 0.00	56.09 5.14 -0.80	63.43 6.00 -1.60	81.88 5.39 -29.26	81.35 7.68 -5.26	77.57 7.54 -3.06	76.66 7.05 -2.89	88.51 7.96 -3.86	90.73 7.88 -2.80	99.98 9.16 -0.59	102.27 9.01 -1.92	99.70 8.99 0.00	94.10 7.79 -1.64	84.49 7.21 0.00	76.75 7.10 0.19	76.23 7.20 -1.99	70.55 6.39 -1.44
RAVENSWOOD___3 23535	60.76 5.19 0.00	57.16 4.83 0.00	61.16 5.02 -0.33	51.81 4.20 -0.96	57.25 4.39 -0.49	56.85 4.40 -0.33	58.27 4.37 0.00	50.50 4.20 0.00	56.00 5.03 -0.80	63.28 5.85 -1.60	81.71 5.22 -29.26	81.59 7.47 -5.71	77.35 7.33 -3.06	76.49 6.88 -2.89	88.36 7.81 -3.86	90.56 7.71 -2.80	99.89 9.07 -0.59	102.17 8.92 -1.92	99.55 8.85 0.00	93.99 7.67 -1.64	84.34 7.07 0.00	76.85 6.91 -0.09	76.07 7.03 -1.99	70.40 6.24 -1.44
RAVENSWOOD___4 23820	60.89 5.32 0.00	57.26 4.92 0.00	61.23 5.09 -0.33	51.94 4.33 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.34 4.44 0.00	50.63 4.32 0.00	56.09 5.14 -0.80	63.43 6.00 -1.60	81.88 5.39 -29.26	81.35 7.68 -5.26	77.57 7.54 -3.06	76.66 7.05 -2.89	88.51 7.96 -3.86	90.73 7.88 -2.80	99.98 9.16 -0.59	102.27 9.01 -1.92	99.70 8.99 0.00	94.10 7.79 -1.64	84.49 7.21 0.00	76.75 7.10 0.19	76.23 7.20 -1.99	70.55 6.39 -1.44
RCPL_TRUST___DRP 24196	60.73 5.16 0.00	57.14 4.81 0.00	61.14 5.01 -0.33	51.77 4.16 -0.96	57.20 4.34 -0.49	56.80 4.34 -0.33	58.22 4.33 0.00	50.48 4.17 0.00	55.99 5.03 -0.80	63.28 5.86 -1.60	81.69 5.21 -29.26	81.60 7.48 -5.71	77.35 7.32 -3.06	76.47 6.86 -2.89	88.37 7.82 -3.86	90.53 7.69 -2.80	99.93 9.11 -0.59	102.19 8.94 -1.92	99.55 8.85 0.00	94.00 7.69 -1.64	84.36 7.08 0.00	76.81 6.87 -0.09	76.02 6.98 -1.99	70.35 6.19 -1.44
RED___ROCHESTER 323720	56.98 1.41 0.00	53.44 1.11 0.00	57.07 1.26 0.00	47.29 0.63 0.00	53.03 0.67 0.00	52.90 0.77 0.00	55.09 1.20 0.00	47.16 0.85 0.00	51.88 1.73 0.00	58.47 2.64 0.00	49.47 2.24 0.00	71.17 2.76 0.00	69.36 2.40 0.00	69.42 2.70 0.00	79.43 2.74 0.00	82.93 2.89 0.00	92.87 2.64 0.00	93.86 2.53 0.00	93.07 2.37 0.00	87.38 2.71 0.00	79.63 2.36 0.00	71.79 1.95 0.00	68.93 1.88 0.00	65.02 2.30 0.00
RENSSELAER___COGEN 23796	57.84 2.27 0.00	54.66 2.33 0.00	58.17 2.67 0.31	51.28 2.65 -1.97	55.17 2.86 0.06	54.66 2.83 0.30	56.56 2.67 0.00	48.54 2.24 0.00	51.42 2.01 0.75	56.52 2.19 1.49	22.05 2.11 27.29	66.19 3.10 5.33	67.22 3.12 2.86	67.03 3.00 2.69	76.45 3.37 3.60	80.50 3.08 2.62	93.23 3.56 0.55	93.18 3.52 1.67	94.54 3.83 0.00	86.54 3.31 1.43	80.52 3.24 0.00	73.01 3.25 0.08	68.36 3.05 1.74	63.97 2.52 1.26
REVERE_CPPR_DRP 24186	57.82 2.24 0.00	54.21 1.88 0.00	57.49 1.68 0.00	47.64 1.24 0.26	53.70 1.37 0.04	53.49 1.35 0.00	55.37 1.48 0.00	47.82 1.51 0.00	52.06 1.90 0.00	58.19 2.23 -0.14	49.24 2.02 0.00	71.60 3.19 0.00	70.13 3.13 -0.04	70.16 3.44 0.00	81.10 4.07 -0.34	84.62 4.57 0.00	95.64 5.42 0.00	97.00 5.67 0.00	96.35 5.64 0.00	89.67 5.00 0.00	81.55 4.27 0.00	73.41 3.56 0.00	70.26 3.21 0.00	65.70 2.98 0.00
RIVERBAY____ 323610	62.12 6.55 0.00	58.19 5.86 0.00	61.75 5.61 -0.33	52.54 4.92 -0.96	57.79 4.93 -0.49	57.38 4.92 -0.33	58.80 4.90 0.00	51.40 5.09 0.00	56.86 5.90 -0.80	64.78 7.36 -1.60	83.25 6.76 -29.26	83.55 9.43 -5.71	79.44 9.42 -3.06	78.52 8.91 -2.89	90.71 10.16 -3.86	92.94 10.10 -2.80	102.22 11.40 -0.59	104.57 11.31 -1.92	101.96 11.26 0.00	95.77 9.46 -1.64	85.91 8.63 0.00	78.34 8.40 -0.09	77.39 8.36 -1.99	71.72 7.56 -1.44
ROARING___BROOK_WT_PWR 323790	55.33 -0.24 0.00	51.56 -0.77 0.00	54.67 -1.14 0.00	44.87 -1.13 0.66	51.12 -1.15 0.09	51.04 -1.10 0.00	52.74 -1.16 0.00	45.41 -0.89 0.00	49.27 -0.88 0.00	54.86 -0.97 0.00	46.38 -0.84 0.00	77.16 -1.10 -9.84	68.52 -1.12 -2.68	65.74 -0.98 0.00	96.16 -0.93 -20.41	82.39 -0.94 -3.28	96.81 -0.66 -7.24	91.14 -0.20 0.00	90.37 -0.34 0.00	84.02 -0.65 0.00	76.26 -1.01 0.00	68.73 -1.11 0.00	72.24 -1.07 -6.27	87.47 -1.08 -25.84

ROCHESTER_9_IC 23652	56.61 1.03 0.00	53.12 0.79 0.00	56.72 0.92 0.00	47.03 0.37 0.00	52.74 0.38 0.00	52.61 0.48 0.00	54.78 0.88 0.00	46.90 0.60 0.00	51.57 1.41 0.00	58.06 2.23 0.00	49.08 1.86 0.00	70.54 2.13 0.00	68.69 1.73 0.00	68.70 1.99 0.00	78.61 1.92 0.00	82.13 2.09 0.00	91.99 1.76 0.00	92.99 1.65 0.00	92.20 1.49 0.00	86.58 1.91 0.00	78.94 1.66 0.00	71.18 1.33 0.00	68.36 1.31 0.00	64.51 1.79 0.00
ROSETON___1 23587	59.65 4.07 0.00	56.17 3.84 0.00	60.10 3.99 -0.30	50.92 3.32 -0.94	56.34 3.52 -0.46	55.94 3.51 -0.30	57.34 3.44 0.00	49.55 3.25 0.00	54.73 3.84 -0.73	61.73 4.44 -1.46	78.00 4.01 -26.77	79.43 5.80 -5.22	75.50 5.74 -2.80	74.83 5.47 -2.64	86.39 6.17 -3.54	88.70 6.09 -2.57	97.92 7.16 -0.54	100.17 7.07 -1.76	97.75 7.04 0.00	92.24 6.07 -1.51	82.88 5.60 0.00	75.39 5.46 -0.09	74.32 5.45 -1.83	68.84 4.80 -1.33
ROSETON___2 23588	59.65 4.07 0.00	56.17 3.84 0.00	60.10 3.99 -0.30	50.92 3.32 -0.94	56.34 3.52 -0.46	55.94 3.51 -0.30	57.34 3.44 0.00	49.55 3.25 0.00	54.73 3.84 -0.73	61.73 4.44 -1.46	78.00 4.01 -26.77	79.43 5.80 -5.22	75.50 5.74 -2.80	74.83 5.47 -2.64	86.39 6.17 -3.54	88.70 6.09 -2.57	97.92 7.16 -0.54	100.17 7.07 -1.76	97.75 7.04 0.00	92.24 6.07 -1.51	82.88 5.60 0.00	75.39 5.46 -0.09	74.32 5.45 -1.83	68.84 4.80 -1.33
RUSSELL___1 23602	56.98 1.41 0.00	53.44 1.11 0.00	57.07 1.26 0.00	47.29 0.63 0.00	53.03 0.67 0.00	52.90 0.77 0.00	55.09 1.20 0.00	47.16 0.85 0.00	51.88 1.73 0.00	58.47 2.64 0.00	49.47 2.24 0.00	71.17 2.76 0.00	69.36 2.40 0.00	69.42 2.70 0.00	79.43 2.74 0.00	82.93 2.89 0.00	92.87 2.64 0.00	93.86 2.53 0.00	93.07 2.37 0.00	87.38 2.71 0.00	79.63 2.36 0.00	71.79 1.95 0.00	68.93 1.88 0.00	65.02 2.30 0.00
RUSSELL___2 23532	56.98 1.41 0.00	53.44 1.11 0.00	57.07 1.26 0.00	47.29 0.63 0.00	53.03 0.67 0.00	52.90 0.77 0.00	55.09 1.20 0.00	47.16 0.85 0.00	51.88 1.73 0.00	58.47 2.64 0.00	49.47 2.24 0.00	71.17 2.76 0.00	69.36 2.40 0.00	69.42 2.70 0.00	79.43 2.74 0.00	82.93 2.89 0.00	92.87 2.64 0.00	93.86 2.53 0.00	93.07 2.37 0.00	87.38 2.71 0.00	79.63 2.36 0.00	71.79 1.95 0.00	68.93 1.88 0.00	65.02 2.30 0.00
RUSSELL___3 23549	56.98 1.41 0.00	53.44 1.11 0.00	57.07 1.26 0.00	47.29 0.63 0.00	53.03 0.67 0.00	52.90 0.77 0.00	55.09 1.20 0.00	47.16 0.85 0.00	51.88 1.73 0.00	58.47 2.64 0.00	49.47 2.24 0.00	71.17 2.76 0.00	69.36 2.40 0.00	69.42 2.70 0.00	79.43 2.74 0.00	82.93 2.89 0.00	92.87 2.64 0.00	93.86 2.53 0.00	93.07 2.37 0.00	87.38 2.71 0.00	79.63 2.36 0.00	71.79 1.95 0.00	68.93 1.88 0.00	65.02 2.30 0.00
RUSSELL___4 23556	56.98 1.41 0.00	53.44 1.11 0.00	57.07 1.26 0.00	47.29 0.63 0.00	53.03 0.67 0.00	52.90 0.77 0.00	55.09 1.20 0.00	47.16 0.85 0.00	51.88 1.73 0.00	58.47 2.64 0.00	49.47 2.24 0.00	71.17 2.76 0.00	69.36 2.40 0.00	69.42 2.70 0.00	79.43 2.74 0.00	82.93 2.89 0.00	92.87 2.64 0.00	93.86 2.53 0.00	93.07 2.37 0.00	87.38 2.71 0.00	79.63 2.36 0.00	71.79 1.95 0.00	68.93 1.88 0.00	65.02 2.30 0.00
RUSSELL___STATION 23914	56.98 1.41 0.00	53.44 1.11 0.00	57.07 1.26 0.00	47.29 0.63 0.00	53.03 0.67 0.00	52.90 0.77 0.00	55.09 1.20 0.00	47.16 0.85 0.00	51.88 1.73 0.00	58.47 2.64 0.00	49.47 2.24 0.00	71.17 2.76 0.00	69.36 2.40 0.00	69.42 2.70 0.00	79.43 2.74 0.00	82.93 2.89 0.00	92.87 2.64 0.00	93.86 2.53 0.00	93.07 2.37 0.00	87.38 2.71 0.00	79.63 2.36 0.00	71.79 1.95 0.00	68.93 1.88 0.00	65.02 2.30 0.00
S SALMON___HYD 24043	55.69 0.12 0.00	52.37 0.04 0.00	55.57 -0.23 0.00	46.26 -0.40 0.00	51.92 -0.44 0.00	51.60 -0.53 0.00	53.49 -0.41 0.00	45.97 -0.34 0.00	50.08 -0.07 0.00	56.39 -0.03 -0.59	47.10 -0.13 0.00	66.70 -0.25 1.45	66.50 -0.22 0.23	66.53 -0.18 0.00	75.06 -0.08 1.55	79.83 0.27 0.48	89.98 0.82 1.07	92.37 1.03 0.00	91.19 0.49 0.00	85.04 0.37 0.00	77.74 0.46 0.00	70.16 0.32 0.00	66.22 0.10 0.92	59.26 0.36 3.81
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	56.24 0.67 0.00	52.66 0.32 0.00	56.34 0.53 0.00	46.55 -0.11 0.00	52.23 -0.13 0.00	52.20 0.07 0.00	54.57 0.67 0.00	46.62 0.31 0.00	51.58 1.43 0.00	58.24 2.42 0.00	48.93 1.71 0.00	69.61 1.20 0.00	67.31 0.35 0.00	67.38 0.64 -0.02	76.71 0.01 -0.01	80.47 0.43 0.00	89.89 -0.34 0.00	90.77 -0.57 0.00	89.95 -0.75 0.00	85.06 0.39 0.00	77.62 0.34 0.00	69.93 0.08 0.00	67.28 0.23 0.00	63.97 1.25 0.00
SELKIRK___I 23801	58.47 2.90 0.00	55.21 2.88 0.00	58.79 3.21 0.23	51.30 2.87 -1.77	55.53 3.16 -0.01	55.01 3.10 0.22	56.83 2.93 0.00	48.84 2.53 0.00	52.19 2.59 0.55	57.62 2.89 1.09	29.91 2.66 19.98	68.35 3.84 3.90	68.70 3.84 2.09	68.39 3.64 1.97	78.09 4.04 2.64	81.92 3.79 1.91	94.06 4.23 0.40	94.37 4.24 1.20	95.16 4.45 0.00	87.57 3.93 1.03	81.02 3.74 0.00	73.45 3.67 0.06	69.33 3.53 1.25	64.85 3.04 0.91
SELKIRK___II 23799	57.91 2.33 0.00	54.71 2.38 0.00	58.31 2.74 0.23	51.02 2.57 -1.79	55.18 2.82 0.00	54.69 2.78 0.23	56.51 2.61 0.00	48.50 2.20 0.00	51.69 2.10 0.57	56.98 2.28 1.13	28.70 2.16 20.69	67.52 3.15 4.04	67.92 3.13 2.17	67.68 3.00 2.04	77.32 3.37 2.73	81.14 3.08 1.98	93.32 3.51 0.42	93.55 3.46 1.25	94.44 3.73 0.00	86.86 3.26 1.07	80.46 3.18 0.00	72.95 3.17 0.06	68.77 3.03 1.30	64.32 2.54 0.94
SENECA OSWGO___HYD 24041	55.51 -0.06 0.00	52.37 0.04 0.00	55.75 -0.06 0.00	46.45 -0.21 0.00	52.10 -0.26 0.00	51.90 -0.23 0.00	53.78 -0.12 0.00	46.22 -0.08 0.00	50.19 0.03 0.00	56.67 0.03 -0.82	47.36 0.13 0.00	68.51 0.10 0.00	67.26 0.07 -0.23	66.84 0.12 0.00	78.74 0.01 -2.05	80.11 0.07 0.00	90.46 0.24 0.00	91.55 0.21 0.00	90.70 0.00 0.00	84.59 -0.08 0.00	77.24 -0.04 0.00	69.80 -0.04 0.00	66.96 -0.08 0.00	62.92 0.21 0.00
SENECA___ENERGY 23797	56.57 1.00 0.00	53.15 0.82 0.00	56.58 0.77 0.00	46.96 0.30 0.00	52.68 0.32 0.00	52.57 0.44 0.00	54.56 0.66 0.00	46.88 0.57 0.00	51.31 1.15 0.00	57.75 1.60 -0.33	48.66 1.44 0.00	70.30 1.89 0.00	68.73 1.68 -0.09	68.59 1.87 0.00	79.54 2.03 -0.82	82.34 2.30 0.00	92.97 2.74 0.00	93.60 2.26 0.00	92.83 2.12 0.00	86.85 2.18 0.00	79.06 1.78 0.00	71.33 1.49 0.00	68.53 1.48 0.00	64.45 1.74 0.00
SHOEMAKER___GT 23640	59.23 3.65 0.00	55.74 3.41 0.00	59.63 3.55 -0.28	50.43 2.93 -0.84	55.86 3.08 -0.42	55.51 3.10 -0.27	56.97 3.08 0.00	49.15 2.84 0.00	54.22 3.39 -0.67	61.10 3.93 -1.34	75.23 3.54 -24.46	78.33 5.14 -4.78	74.61 5.09 -2.56	74.09 4.96 -2.41	85.47 5.55 -3.23	87.98 5.59 -2.34	97.27 6.55 -0.49	99.49 6.56 -1.59	97.33 6.62 0.00	91.82 5.78 -1.37	82.60 5.32 0.00	75.07 5.15 -0.08	73.77 5.07 -1.65	68.38 4.46 -1.20

SHOREHAM_IC_1 23715	87.73 6.73 -25.42	66.95 6.18 -8.44	62.34 6.21 -0.33	52.47 4.85 -0.96	58.10 5.24 -0.49	57.52 5.06 -0.33	58.87 4.97 0.00	51.25 4.94 0.00	56.96 5.99 -0.80	95.16 7.12 -32.22	128.23 6.17 -74.83	87.03 8.90 -9.72	87.78 8.94 -11.88	102.47 8.60 -27.16	96.57 9.48 -10.40	94.55 9.36 -5.15	101.31 10.50 -0.59	104.09 10.84 -1.92	101.07 10.36 0.00	95.04 8.73 -1.64	84.79 7.51 0.00	78.03 8.09 -0.09	76.84 7.81 -1.99	71.24 7.08 -1.44
SHOREHAM_IC_2 23716	87.73 6.73 -25.42	66.95 6.18 -8.44	62.34 6.21 -0.33	52.47 4.85 -0.96	58.10 5.24 -0.49	57.52 5.06 -0.33	58.87 4.97 0.00	51.25 4.94 0.00	56.96 5.99 -0.80	95.16 7.12 -32.22	128.23 6.17 -74.83	87.03 8.90 -9.72	87.78 8.94 -11.88	102.47 8.60 -27.16	96.57 9.48 -10.40	94.55 9.36 -5.15	101.31 10.50 -0.59	104.09 10.84 -1.92	101.07 10.36 0.00	95.04 8.73 -1.64	84.79 7.51 0.00	78.03 8.09 -0.09	76.84 7.81 -1.99	71.24 7.08 -1.44
SISSONVILLE____ 23735	52.80 -2.77 0.00	49.41 -2.93 0.00	52.65 -3.16 0.00	44.40 -2.11 0.15	50.05 -2.29 0.02	49.74 -2.39 0.00	51.46 -2.44 0.00	44.26 -2.04 0.00	47.34 -2.82 0.00	53.01 -2.90 -0.08	44.23 -2.99 0.00	47.62 -4.13 16.67	58.47 -3.98 4.51	62.76 -3.95 0.01	38.01 -4.33 34.35	70.43 -4.06 5.56	73.33 -4.64 12.26	87.02 -4.32 0.00	86.13 -4.58 0.00	81.06 -3.60 0.00	74.04 -3.24 0.00	66.44 -3.40 0.00	52.89 -3.55 10.61	15.56 -3.40 43.75
SITHE_IND_GS1 24169	54.58 -0.99 0.00	51.58 -0.75 0.00	54.98 -0.82 0.00	45.83 -0.83 0.00	51.42 -0.94 0.00	51.22 -0.91 0.00	53.03 -0.86 0.00	45.54 -0.76 0.00	49.38 -0.78 0.00	52.50 -0.97 2.35	46.45 -0.77 0.00	67.19 -1.22 0.00	65.04 -1.26 0.65	65.52 -1.20 0.00	69.36 -1.45 5.88	78.59 -1.45 0.00	88.60 -1.63 0.00	89.64 -1.70 0.00	88.92 -1.78 0.00	83.01 -1.66 0.00	75.72 -1.55 0.00	68.42 -1.42 0.00	65.68 -1.36 0.00	61.74 -0.98 0.00
SITHE_IND_GS2 24170	54.58 -0.99 0.00	51.58 -0.75 0.00	54.98 -0.82 0.00	45.83 -0.83 0.00	51.42 -0.94 0.00	51.22 -0.91 0.00	53.03 -0.86 0.00	45.54 -0.76 0.00	49.38 -0.78 0.00	52.50 -0.97 2.35	46.45 -0.77 0.00	67.19 -1.22 0.00	65.04 -1.26 0.65	65.52 -1.20 0.00	69.36 -1.45 5.88	78.59 -1.45 0.00	88.60 -1.63 0.00	89.64 -1.70 0.00	88.92 -1.78 0.00	83.01 -1.66 0.00	75.72 -1.55 0.00	68.42 -1.42 0.00	65.68 -1.36 0.00	61.74 -0.98 0.00
SITHE_IND_GS3 24171	54.58 -0.99 0.00	51.58 -0.75 0.00	54.98 -0.82 0.00	45.83 -0.83 0.00	51.42 -0.94 0.00	51.22 -0.91 0.00	53.03 -0.86 0.00	45.54 -0.76 0.00	49.38 -0.78 0.00	52.50 -0.97 2.35	46.45 -0.77 0.00	67.19 -1.22 0.00	65.04 -1.26 0.65	65.52 -1.20 0.00	69.36 -1.45 5.88	78.59 -1.45 0.00	88.60 -1.63 0.00	89.64 -1.70 0.00	88.92 -1.78 0.00	83.01 -1.66 0.00	75.72 -1.55 0.00	68.42 -1.42 0.00	65.68 -1.36 0.00	61.74 -0.98 0.00
SITHE_IND_GS4 24172	54.58 -0.99 0.00	51.58 -0.75 0.00	54.98 -0.82 0.00	45.83 -0.83 0.00	51.42 -0.94 0.00	51.22 -0.91 0.00	53.03 -0.86 0.00	45.54 -0.76 0.00	49.38 -0.78 0.00	52.50 -0.97 2.35	46.45 -0.77 0.00	67.19 -1.22 0.00	65.04 -1.26 0.65	65.52 -1.20 0.00	69.36 -1.45 5.88	78.59 -1.45 0.00	88.60 -1.63 0.00	89.64 -1.70 0.00	88.92 -1.78 0.00	83.01 -1.66 0.00	75.72 -1.55 0.00	68.42 -1.42 0.00	65.68 -1.36 0.00	61.74 -0.98 0.00
SITHE____BATAVIA 24024	57.42 1.85 0.00	53.78 1.45 0.00	57.41 1.61 0.00	47.44 0.78 0.00	53.22 0.86 0.00	53.15 1.02 0.00	55.51 1.62 0.00	47.47 1.16 0.00	52.41 2.25 0.00	59.20 3.37 0.00	49.85 2.62 0.00	71.29 2.88 0.00	69.27 2.31 0.00	69.54 2.81 0.00	79.33 2.65 0.00	83.11 3.07 0.00	92.96 2.73 0.00	93.68 2.35 0.00	92.99 2.29 0.00	87.91 3.24 0.00	80.15 2.87 0.00	72.20 2.35 0.00	69.26 2.21 0.00	65.56 2.84 0.00
SITHE____INDEPEND 23800	54.58 -0.99 0.00	51.58 -0.75 0.00	54.98 -0.82 0.00	45.83 -0.83 0.00	51.42 -0.94 0.00	51.22 -0.91 0.00	53.03 -0.86 0.00	45.54 -0.76 0.00	49.38 -0.78 0.00	52.50 -0.97 2.35	46.45 -0.77 0.00	67.19 -1.22 0.00	65.04 -1.26 0.65	65.52 -1.20 0.00	69.36 -1.45 5.88	78.59 -1.45 0.00	88.60 -1.63 0.00	89.64 -1.70 0.00	88.92 -1.78 0.00	83.01 -1.66 0.00	75.72 -1.55 0.00	68.42 -1.42 0.00	65.68 -1.36 0.00	61.74 -0.98 0.00
SITHE____MASSENA 23902	53.51 -2.06 0.00	50.16 -2.17 0.00	53.56 -2.25 0.00	45.12 -1.40 0.13	50.83 -1.52 0.02	50.56 -1.57 0.00	52.31 -1.58 0.00	44.94 -1.36 0.00	48.07 -2.09 0.00	53.67 -2.16 0.00	44.90 -2.32 0.00	44.86 -3.34 20.22	58.27 -3.18 5.50	63.51 -3.20 0.01	31.24 -3.53 41.92	69.96 -3.34 6.74	71.34 -4.01 14.88	87.50 -3.84 0.00	86.68 -4.02 0.00	81.54 -3.13 0.00	74.25 -3.03 0.00	66.76 -3.08 0.00	51.10 -3.07 12.88	6.76 -2.88 53.08
SITHE____OGDNSBRG 24021	53.66 -1.91 0.00	50.21 -2.12 0.00	53.62 -2.19 0.00	45.22 -1.29 0.14	50.98 -1.37 0.02	50.68 -1.45 0.00	52.48 -1.42 0.00	45.09 -1.22 0.00	48.21 -1.95 0.00	53.89 -1.94 0.00	45.04 -2.19 0.00	47.33 -3.04 18.04	59.21 -2.84 4.91	63.90 -2.81 0.01	36.22 -3.05 37.41	71.38 -2.64 6.02	73.77 -3.18 13.28	88.49 -2.85 0.00	87.55 -3.15 0.00	82.41 -2.26 0.00	75.08 -2.20 0.00	67.33 -2.51 0.00	52.87 -2.69 11.49	12.74 -2.60 47.37
SITHE____STERLING 23777	57.44 1.87 0.00	53.94 1.61 0.00	57.26 1.45 0.00	47.46 1.03 0.23	53.47 1.14 0.03	53.28 1.14 0.00	55.16 1.26 0.00	47.58 1.27 0.00	51.80 1.65 0.00	57.92 1.95 -0.14	49.01 1.79 0.00	71.21 2.80 0.00	69.77 2.77 -0.04	69.74 3.03 0.00	80.58 3.53 -0.36	83.96 3.92 0.00	94.83 4.61 0.00	96.07 4.73 0.00	95.33 4.62 0.00	88.76 4.09 0.00	80.73 3.45 0.00	72.76 2.91 0.00	69.69 2.65 0.00	65.20 2.48 0.00
SOUTH CAIRO____GT 23612	58.59 3.01 0.00	55.33 3.00 0.00	59.45 3.69 0.05	51.66 3.56 -1.44	56.45 3.94 -0.15	55.94 3.86 0.05	57.66 3.76 0.00	49.09 2.79 0.00	52.53 2.49 0.11	58.28 2.68 0.22	45.64 2.46 4.05	71.30 3.68 0.79	70.27 3.74 0.42	70.10 3.78 0.40	80.52 4.37 0.53	83.86 4.20 0.39	95.00 4.86 0.08	96.62 5.29 0.00	96.66 5.96 0.00	90.39 5.72 0.00	82.64 5.36 0.00	74.81 4.96 0.00	71.40 4.35 0.00	66.20 3.49 0.00
SOUTH HAMPTN____IC 23720	88.92 7.93 -25.42	68.06 7.30 -8.44	63.58 7.44 -0.33	53.46 5.85 -0.96	59.20 6.34 -0.49	58.61 6.15 -0.33	60.02 6.13 0.00	52.24 5.93 0.00	58.16 7.19 -0.80	96.63 8.59 -32.22	129.55 7.49 -74.83	88.78 10.65 -9.72	89.42 10.58 -11.88	104.12 10.24 -27.16	98.52 11.43 -10.40	96.64 11.46 -5.15	103.65 12.83 -0.59	106.43 13.18 -1.92	103.31 12.60 0.00	97.00 10.69 -1.64	86.57 9.29 0.00	79.68 9.74 -0.09	78.38 9.34 -1.99	72.61 8.45 -1.44
SOUTHOLD____IC 23719	90.35 9.35 -25.42	69.32 8.55 -8.44	64.82 8.68 -0.33	54.41 6.79 -0.96	60.29 7.43 -0.49	59.68 7.22 -0.33	61.18 7.28 0.00	53.36 7.05 0.00	59.57 8.61 -0.80	98.35 10.30 -32.22	131.12 9.06 -74.83	89.51 11.38 -9.72	90.16 11.32 -11.88	104.89 11.01 -27.16	99.56 12.46 -10.40	97.77 12.58 -5.15	104.94 14.12 -0.59	107.73 14.48 -1.92	104.53 13.82 0.00	97.94 11.63 -1.64	87.78 10.50 0.00	81.71 11.78 -0.09	80.24 11.21 -1.99	74.22 10.06 -1.44

ST LAWRENCE____ 23600	53.28 -2.29 0.00	49.99 -2.35 0.00	53.35 -2.46 0.00	44.73 -1.80 0.13	50.37 -1.98 0.02	50.11 -2.03 0.00	51.84 -2.05 0.00	44.51 -1.80 0.00	47.85 -2.31 0.00	53.32 -2.50 0.00	44.80 -2.42 0.00	44.00 -3.46 20.95	57.95 -3.31 5.70	63.38 -3.33 0.01	29.56 -3.69 43.44	69.52 -3.53 6.99	70.60 -4.21 15.42	87.24 -4.09 0.00	86.57 -4.13 0.00	81.26 -3.41 0.00	74.12 -3.16 0.00	66.67 -3.17 0.00	50.56 -3.14 13.34	4.66 -3.05 55.01
STATION 5_MISC_HYD 23604	56.61 1.03 0.00	53.12 0.79 0.00	56.72 0.92 0.00	47.03 0.37 0.00	52.74 0.38 0.00	52.61 0.48 0.00	54.78 0.88 0.00	46.90 0.60 0.00	51.57 1.41 0.00	58.06 2.23 0.00	49.08 1.86 0.00	70.54 2.13 0.00	68.69 1.73 0.00	68.70 1.99 0.00	78.61 1.92 0.00	82.13 2.09 0.00	91.99 1.76 0.00	92.99 1.65 0.00	92.20 1.49 0.00	86.58 1.91 0.00	78.94 1.66 0.00	71.18 1.33 0.00	68.36 1.31 0.00	64.51 1.79 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	56.92 1.35 0.00	53.43 1.10 0.00	56.90 1.10 0.00	47.20 0.54 0.00	52.93 0.56 0.00	52.80 0.66 0.00	54.92 1.02 0.00	47.19 0.88 0.00	51.83 1.67 0.00	58.33 2.40 -0.10	49.26 2.03 0.00	71.02 2.61 0.00	69.31 2.32 -0.03	69.29 2.57 0.00	79.68 2.73 -0.26	83.06 3.02 0.00	93.36 3.14 0.00	94.24 2.91 0.00	93.43 2.72 0.00	87.57 2.91 0.00	79.74 2.46 0.00	71.87 2.03 0.00	68.95 1.91 0.00	64.90 2.19 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	56.37 0.80 0.00	52.91 0.58 0.00	56.44 0.64 0.00	46.80 0.14 0.00	52.48 0.11 0.00	52.35 0.22 0.00	54.49 0.59 0.00	46.70 0.39 0.00	51.33 1.18 0.00	57.79 1.96 0.00	48.89 1.66 0.00	70.33 1.91 0.00	68.55 1.59 0.00	68.58 1.87 0.00	78.51 1.82 0.00	82.01 1.96 0.00	91.88 1.65 0.00	92.86 1.52 0.00	92.08 1.38 0.00	86.43 1.77 0.00	78.75 1.47 0.00	71.00 1.16 0.00	68.13 1.08 0.00	64.23 1.51 0.00
STEEL____WIND 323596	56.90 1.33 0.00	53.18 0.85 0.00	56.85 1.05 0.00	46.96 0.30 0.00	52.71 0.35 0.00	52.69 0.55 0.00	55.09 1.20 0.00	47.11 0.80 0.00	52.20 2.04 0.00	58.96 3.13 0.00	49.57 2.35 0.00	70.68 2.27 0.00	68.38 1.42 0.00	68.54 1.81 -0.01	78.05 1.35 -0.01	81.77 1.73 0.00	91.47 1.24 0.00	92.31 0.97 0.00	91.47 0.77 0.00	86.38 1.71 0.00	78.79 1.51 0.00	70.93 1.09 0.00	68.27 1.22 0.00	64.77 2.05 0.00
STEUBEN_REC_LFGE 323667	58.41 2.83 0.00	54.41 2.08 0.00	58.07 2.27 0.00	47.96 1.31 0.00	53.76 1.39 0.00	53.73 1.60 0.00	56.13 2.24 0.00	48.23 1.92 0.00	53.44 3.28 0.00	60.47 4.51 -0.14	50.76 3.54 0.00	72.99 4.58 0.00	70.90 3.90 -0.04	71.21 4.49 0.00	81.25 4.22 -0.34	84.81 4.77 0.00	95.42 5.20 0.00	96.21 4.87 0.00	95.51 4.81 0.00	89.64 4.97 0.00	81.42 4.14 0.00	73.37 3.53 0.00	70.97 3.92 0.00	66.64 3.92 0.00
STONY____BROOK 24151	88.07 7.07 -25.42	67.32 6.55 -8.44	62.94 6.80 -0.33	52.99 5.37 -0.96	58.72 5.86 -0.49	58.16 5.71 -0.33	59.50 5.61 0.00	51.63 5.32 0.00	57.30 6.34 -0.80	95.51 7.47 -32.22	128.49 6.43 -74.83	87.49 9.36 -9.72	87.96 9.11 -11.88	102.58 8.71 -27.16	96.60 9.50 -10.40	94.56 9.37 -5.15	101.29 10.48 -0.59	103.98 10.72 -1.92	100.94 10.23 0.00	94.85 8.54 -1.64	84.62 7.34 0.00	78.17 8.23 -0.09	77.05 8.01 -1.99	71.57 7.41 -1.44
STURGEON_POOL_HYD 23609	60.06 4.48 0.00	56.49 4.16 0.00	60.14 4.17 -0.17	51.05 3.35 -1.04	56.26 3.57 -0.33	55.84 3.55 -0.17	57.33 3.43 0.00	49.78 3.47 0.00	54.77 4.21 -0.41	61.54 4.90 -0.82	66.63 4.44 -14.96	77.86 6.53 -2.92	75.02 6.50 -1.57	74.41 6.22 -1.48	85.67 7.01 -1.97	88.43 6.95 -1.44	98.75 8.22 -0.30	100.46 8.11 -1.01	98.67 7.97 0.00	92.38 6.84 -0.86	83.53 6.25 0.00	75.91 6.02 -0.05	74.08 5.99 -1.04	68.72 5.25 -0.76
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	59.71 4.14 0.00	56.16 3.83 0.00	59.98 3.89 -0.29	50.71 3.18 -0.87	56.12 3.32 -0.43	55.76 3.34 -0.28	57.21 3.31 0.00	49.51 3.21 0.00	54.71 3.86 -0.70	61.73 4.52 -1.39	76.73 4.07 -25.44	79.33 5.95 -4.96	75.51 5.88 -2.66	74.91 5.68 -2.51	86.49 6.45 -3.36	88.96 6.48 -2.44	98.37 7.63 -0.51	100.58 7.59 -1.66	98.26 7.56 0.00	92.61 6.52 -1.42	83.23 5.95 0.00	75.64 5.71 -0.08	74.42 5.65 -1.72	68.96 4.99 -1.25
SYNERGY____BIOGAS 323694	57.42 1.85 0.00	53.78 1.45 0.00	57.41 1.61 0.00	47.44 0.78 0.00	53.22 0.86 0.00	53.15 1.02 0.00	55.51 1.62 0.00	47.47 1.16 0.00	52.41 2.25 0.00	59.20 3.37 0.00	49.85 2.62 0.00	71.29 2.88 0.00	69.27 2.31 0.00	69.54 2.81 0.00	79.33 2.65 0.00	83.11 3.07 0.00	92.96 2.73 0.00	93.68 2.35 0.00	92.99 2.29 0.00	87.91 3.24 0.00	80.15 2.87 0.00	72.20 2.35 0.00	69.26 2.21 0.00	65.56 2.84 0.00
SYRACUSE____ENERGY_ST1 323597	56.17 0.60 0.00	52.97 0.64 0.00	56.37 0.56 0.00	46.91 0.25 0.00	52.63 0.27 0.00	52.45 0.32 0.00	54.32 0.42 0.00	46.73 0.43 0.00	50.90 0.75 0.00	57.17 0.90 -0.45	48.10 0.87 0.00	69.59 1.18 0.00	68.22 1.13 -0.13	67.95 1.23 0.00	79.17 1.36 -1.13	81.55 1.51 0.00	92.01 1.78 0.00	92.94 1.61 0.00	92.10 1.39 0.00	85.91 1.24 0.00	78.32 1.05 0.00	70.73 0.88 0.00	67.86 0.81 0.00	63.76 1.05 0.00
SYRACUSE____ENERGY_ST2 323598	56.17 0.60 0.00	52.97 0.64 0.00	56.37 0.56 0.00	46.91 0.25 0.00	52.63 0.27 0.00	52.45 0.32 0.00	54.32 0.42 0.00	46.73 0.43 0.00	50.90 0.75 0.00	57.17 0.90 -0.45	48.10 0.87 0.00	69.59 1.18 0.00	68.22 1.13 -0.13	67.95 1.23 0.00	79.17 1.36 -1.13	81.55 1.51 0.00	92.01 1.78 0.00	92.94 1.61 0.00	92.10 1.39 0.00	85.91 1.24 0.00	78.32 1.05 0.00	70.73 0.88 0.00	67.86 0.81 0.00	63.76 1.05 0.00
SYRACUSE____POWER 24017	56.20 0.63 0.00	52.97 0.64 0.00	56.39 0.58 0.00	46.95 0.29 0.00	52.65 0.29 0.00	52.47 0.34 0.00	54.37 0.47 0.00	46.77 0.46 0.00	50.92 0.76 0.00	57.06 0.94 -0.30	48.10 0.88 0.00	69.62 1.21 0.00	68.14 1.09 -0.08	67.99 1.27 0.00	78.82 1.38 -0.75	81.55 1.51 0.00	92.01 1.78 0.00	93.05 1.71 0.00	92.15 1.44 0.00	85.96 1.29 0.00	78.32 1.04 0.00	70.72 0.88 0.00	67.88 0.84 0.00	63.81 1.10 0.00
TRIGEN____CC 323695	86.93 5.93 -25.42	66.34 5.58 -8.44	61.94 5.80 -0.33	52.27 4.65 -0.96	57.87 5.01 -0.49	57.37 4.91 -0.33	58.75 4.86 0.00	50.98 4.67 0.00	56.59 5.63 -0.80	94.51 6.47 -32.22	127.62 5.56 -74.83	86.26 8.13 -9.72	86.82 7.98 -11.88	101.49 7.62 -27.16	95.50 8.41 -10.40	93.46 8.27 -5.15	100.18 9.36 -0.59	102.73 9.48 -1.92	99.91 9.21 0.00	94.33 8.01 -1.64	84.40 7.12 0.00	77.33 7.40 -0.09	76.32 7.29 -1.99	70.77 6.61 -1.44
UNION____PROCESSING_DRP 323587	56.49 0.92 0.00	53.02 0.69 0.00	56.64 0.83 0.00	46.96 0.30 0.00	52.65 0.29 0.00	52.53 0.40 0.00	54.70 0.80 0.00	46.83 0.52 0.00	51.47 1.31 0.00	57.94 2.11 0.00	48.97 1.74 0.00	70.35 1.94 0.00	68.50 1.54 0.00	68.50 1.78 0.00	78.36 1.68 0.00	81.90 1.86 0.00	91.74 1.51 0.00	92.72 1.39 0.00	91.94 1.24 0.00	86.37 1.70 0.00	78.74 1.46 0.00	71.00 1.16 0.00	68.19 1.15 0.00	64.36 1.65 0.00

UPPER HUDSON___HYD 24058	60.98 5.41 0.00	57.20 4.87 0.00	60.59 5.17 0.38	53.61 4.31 -2.63	57.02 4.70 0.04	56.37 4.61 0.37	58.45 4.56 0.00	50.28 3.97 0.00	53.60 4.36 0.92	58.89 4.88 1.82	18.14 4.23 33.31	68.92 6.20 5.70	69.98 6.29 3.27	69.57 6.14 3.29	81.06 7.11 2.73	84.41 7.29 2.93	98.82 8.67 0.08	98.46 9.19 2.07	101.17 10.46 0.00	92.25 9.35 1.77	86.41 9.13 0.00	78.17 8.42 0.10	73.14 7.75 1.65	69.87 6.67 -0.49
UPPER RAQUET___HYD 24056	52.80 -2.77 0.00	49.41 -2.93 0.00	52.65 -3.16 0.00	44.40 -2.11 0.15	50.05 -2.29 0.02	49.74 -2.39 0.00	51.46 -2.44 0.00	44.26 -2.04 0.00	47.34 -2.82 0.00	53.01 -2.90 -0.08	44.23 -2.99 0.00	47.62 -4.13 16.67	58.47 -3.98 4.51	62.76 -3.95 0.01	38.01 -4.33 34.35	70.43 -4.06 5.56	73.33 -4.64 12.26	87.02 -4.32 0.00	86.13 -4.58 0.00	81.06 -3.60 0.00	74.04 -3.24 0.00	66.44 -3.40 0.00	52.89 -3.55 10.61	15.56 -3.40 43.75
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	58.12 2.55 0.00	54.63 2.30 0.00	58.35 2.54 0.00	49.06 1.95 -0.46	54.55 2.12 -0.06	54.31 2.17 0.00	56.24 2.34 0.00	48.24 1.93 0.00	52.66 2.50 0.00	58.98 3.05 -0.11	49.87 2.65 0.00	72.19 3.78 0.00	70.58 3.59 -0.03	70.39 3.67 0.00	81.10 4.14 -0.27	84.37 4.33 0.00	95.30 5.08 0.00	96.49 5.15 0.00	95.77 5.07 0.00	89.38 4.70 0.00	81.57 4.29 0.00	73.77 3.93 0.00	70.83 3.78 0.00	66.16 3.45 0.00
VISCHER___FERRY HYD 24020	59.39 3.82 0.00	56.09 3.76 0.00	59.45 4.08 0.43	52.58 3.55 -2.37	56.06 3.83 0.13	55.49 3.78 0.43	57.59 3.70 0.00	49.44 3.13 0.00	52.36 3.25 1.05	57.29 3.55 2.09	12.20 3.24 38.27	66.33 4.68 6.76	67.85 4.70 3.81	67.58 4.64 3.78	78.40 5.29 3.58	81.80 5.19 3.43	95.96 5.99 0.25	94.99 6.03 2.38	97.26 6.56 0.00	88.43 5.80 2.04	82.83 5.55 0.00	75.09 5.36 0.12	70.03 5.02 2.04	67.02 4.30 0.00
V_CMM_10_SYNC_DSASP 323787	53.56 -2.02 0.00	50.21 -2.12 0.00	53.60 -2.21 0.00	44.93 -1.60 0.13	50.60 -1.75 0.02	50.34 -1.79 0.00	52.08 -1.81 0.00	44.72 -1.59 0.00	48.11 -2.05 0.00	53.59 -2.24 0.00	45.04 -2.18 0.00	44.33 -3.13 20.95	58.28 -2.98 5.70	63.71 -3.00 0.01	29.91 -3.34 43.44	69.88 -3.17 6.99	70.92 -3.89 15.42	87.58 -3.76 0.00	86.92 -3.79 0.00	81.67 -3.00 0.00	74.48 -2.79 0.00	66.98 -2.86 0.00	50.86 -2.84 13.34	4.97 -2.74 55.01
V_CMP_10_SYNC_DSASP 323788	55.41 -0.17 0.00	51.85 -0.48 0.00	55.26 -0.55 0.00	46.22 -0.31 0.13	51.88 -0.46 0.02	51.42 -0.72 0.00	53.00 -0.90 0.00	45.30 -1.01 0.00	48.83 -1.33 0.00	54.43 -1.40 0.00	45.96 -1.27 0.00	45.78 -1.66 20.97	59.46 -1.79 5.71	64.87 -1.84 0.01	31.26 -1.95 43.48	71.14 -1.91 6.99	72.97 -1.83 15.43	89.99 -1.35 0.00	89.94 -0.76 0.00	84.68 0.01 0.00	77.59 0.32 0.00	69.61 -0.23 0.00	52.36 -1.32 13.36	5.66 -2.00 55.06
V_F_30_NSYNC___DSASP 323816	60.63 5.06 0.00	57.11 4.78 0.00	60.55 5.14 0.39	53.56 4.30 -2.60	57.04 4.73 0.05	56.40 4.65 0.38	58.56 4.66 0.00	50.34 4.04 0.00	53.56 4.34 0.94	58.79 4.83 1.87	17.33 4.28 34.18	68.85 6.32 5.88	69.91 6.32 3.36	69.66 6.32 3.37	81.11 7.29 2.87	84.48 7.45 3.01	98.79 8.67 0.10	98.15 8.94 2.12	100.33 9.62 0.00	91.51 8.66 1.82	85.48 8.21 0.00	77.33 7.60 0.11	72.36 7.03 1.72	69.21 6.08 -0.41
V_F_30_SYNC_DSASP 323786	58.32 2.74 0.00	55.08 2.75 0.00	58.57 3.09 0.33	51.80 2.99 -2.15	55.55 3.24 0.05	55.01 3.20 0.32	56.94 3.04 0.00	48.87 2.56 0.00	51.76 2.40 0.80	56.92 2.68 1.58	20.72 2.54 29.05	67.12 3.76 5.05	67.89 3.80 2.87	67.57 3.72 2.87	78.36 4.23 2.56	81.48 4.01 2.58	94.76 4.66 0.13	94.22 4.67 1.79	95.70 4.99 0.00	87.48 4.35 1.53	81.46 4.18 0.00	73.80 4.04 0.09	68.98 3.79 1.86	64.53 3.16 1.35
V_XM_10_SYNC_DSASP 323789	55.41 -0.17 0.00	51.85 -0.48 0.00	55.26 -0.55 0.00	46.22 -0.31 0.13	51.88 -0.46 0.02	51.42 -0.72 0.00	53.00 -0.90 0.00	45.30 -1.01 0.00	48.83 -1.33 0.00	54.43 -1.40 0.00	45.96 -1.27 0.00	45.78 -1.66 20.97	59.46 -1.79 5.71	64.87 -1.84 0.01	31.26 -1.95 43.48	71.14 -1.91 6.99	72.97 -1.83 15.43	89.99 -1.35 0.00	89.94 -0.76 0.00	84.68 0.01 0.00	77.59 0.32 0.00	69.61 -0.23 0.00	52.36 -1.32 13.36	5.66 -2.00 55.06
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	60.47 4.89 0.00	56.87 4.54 0.00	60.77 4.66 -0.31	51.41 3.84 -0.91	56.86 4.04 -0.46	56.50 4.07 -0.30	57.93 4.03 0.00	50.11 3.80 0.00	55.48 4.57 -0.75	62.68 5.37 -1.48	79.22 4.82 -27.18	80.78 7.06 -5.30	76.76 6.95 -2.85	76.15 6.76 -2.68	87.93 7.65 -3.59	90.34 7.69 -2.60	99.84 9.07 -0.55	102.09 8.98 -1.78	99.57 8.87 0.00	93.85 7.65 -1.52	84.27 6.99 0.00	76.62 6.69 -0.09	75.50 6.62 -1.84	69.93 5.88 -1.34
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	60.78 5.20 0.00	57.17 4.85 0.00	61.17 5.04 -0.33	51.81 4.19 -0.96	57.23 4.37 -0.49	56.83 4.37 -0.33	58.27 4.37 0.00	50.51 4.21 0.00	56.04 5.07 -0.80	63.33 5.91 -1.60	81.73 5.25 -29.26	81.67 7.55 -5.71	77.42 7.39 -3.06	76.53 6.93 -2.89	88.43 7.88 -3.86	90.61 7.76 -2.80	99.99 9.18 -0.59	102.26 9.01 -1.92	99.62 8.92 0.00	94.08 7.77 -1.64	84.43 7.15 0.00	76.90 6.96 -0.09	76.14 7.11 -1.99	70.46 6.30 -1.44
WADING RIVER_IC_1 23522	87.66 6.66 -25.42	66.89 6.12 -8.44	62.31 6.17 -0.33	52.43 4.81 -0.96	58.04 5.19 -0.49	57.49 5.03 -0.33	58.83 4.94 0.00	51.21 4.90 0.00	56.91 5.94 -0.80	95.11 7.07 -32.22	128.20 6.14 -74.83	86.95 8.82 -9.72	87.63 8.79 -11.88	102.32 8.44 -27.16	96.39 9.30 -10.40	94.38 9.19 -5.15	101.12 10.31 -0.59	103.90 10.64 -1.92	100.88 10.17 0.00	94.84 8.53 -1.64	84.64 7.36 0.00	77.94 8.00 -0.09	76.75 7.72 -1.99	71.15 6.99 -1.44
WADING RIVER_IC_2 23547	87.66 6.66 -25.42	66.89 6.12 -8.44	62.31 6.17 -0.33	52.43 4.81 -0.96	58.04 5.19 -0.49	57.49 5.03 -0.33	58.83 4.94 0.00	51.21 4.90 0.00	56.91 5.94 -0.80	95.11 7.07 -32.22	128.20 6.14 -74.83	86.95 8.82 -9.72	87.63 8.79 -11.88	102.32 8.44 -27.16	96.39 9.30 -10.40	94.38 9.19 -5.15	101.12 10.31 -0.59	103.90 10.64 -1.92	100.88 10.17 0.00	94.84 8.53 -1.64	84.64 7.36 0.00	77.94 8.00 -0.09	76.75 7.72 -1.99	71.15 6.99 -1.44
WADING RIVER_IC_3 23601	87.66 6.66 -25.42	66.89 6.12 -8.44	62.31 6.17 -0.33	52.43 4.81 -0.96	58.04 5.19 -0.49	57.49 5.03 -0.33	58.83 4.94 0.00	51.21 4.90 0.00	56.91 5.94 -0.80	95.11 7.07 -32.22	128.20 6.14 -74.83	86.95 8.82 -9.72	87.63 8.79 -11.88	102.32 8.44 -27.16	96.39 9.30 -10.40	94.38 9.19 -5.15	101.12 10.31 -0.59	103.90 10.64 -1.92	100.88 10.17 0.00	94.84 8.53 -1.64	84.64 7.36 0.00	77.94 8.00 -0.09	76.75 7.72 -1.99	71.15 6.99 -1.44
WALDEN___HYDRO 24148	60.31 4.73 0.00	56.67 4.34 0.00	60.52 4.45 -0.27	51.22 3.64 -0.91	56.62 3.84 -0.42	56.23 3.84 -0.26	57.69 3.79 0.00	49.88 3.57 0.00	55.03 4.23 -0.64	62.03 4.93 -1.28	75.06 4.39 -23.45	79.45 6.46 -4.58	75.84 6.43 -2.46	75.24 6.21 -2.31	86.86 7.08 -3.10	89.42 7.13 -2.25	99.21 8.51 -0.47	101.68 8.81 -1.54	99.39 8.68 0.00	93.76 7.76 -1.32	84.41 7.13 0.00	76.63 6.71 -0.08	75.22 6.58 -1.60	69.66 5.78 -1.16

WARRENSBURG____ 23737	60.98 5.41 0.00	57.20 4.87 0.00	60.59 5.17 0.38	53.61 4.31 -2.63	57.02 4.70 0.04	56.37 4.61 0.37	58.45 4.56 0.00	50.28 3.97 0.00	53.60 4.36 0.92	58.89 4.88 1.82	18.14 4.23 33.31	68.92 6.20 5.70	69.98 6.29 3.27	69.57 6.14 3.29	81.06 7.11 2.73	84.41 7.29 2.93	98.82 8.67 0.08	98.46 9.19 2.07	101.17 10.46 0.00	92.25 9.35 1.77	86.41 9.13 0.00	78.17 8.42 0.10	73.14 7.75 1.65	69.87 6.67 -0.49
WATERSIDE____6 8 9 23538	60.89 5.32 0.00	57.26 4.92 0.00	61.23 5.09 -0.33	51.94 4.33 -0.96	57.34 4.48 -0.49	56.94 4.48 -0.33	58.34 4.44 0.00	50.63 4.32 0.00	56.09 5.14 -0.80	63.43 6.00 -1.60	81.88 5.39 -29.26	81.35 7.68 -5.26	77.57 7.54 -3.06	76.66 7.05 -2.89	88.51 7.96 -3.86	90.73 7.88 -2.80	99.98 9.16 -0.59	102.27 9.01 -1.92	99.70 8.99 0.00	94.10 7.79 -1.64	84.49 7.21 0.00	76.75 7.10 0.19	76.23 7.20 -1.99	70.55 6.39 -1.44
WDELAWARE____HYD 323627	59.74 4.17 0.00	56.07 3.74 0.00	59.74 3.74 -0.20	50.43 2.95 -0.82	55.82 3.12 -0.33	55.48 3.15 -0.19	57.07 3.18 0.00	49.33 3.03 0.00	54.34 3.71 -0.48	61.10 4.32 -0.95	68.52 3.84 -17.45	77.44 5.62 -3.41	74.34 5.55 -1.83	73.97 5.53 -1.72	85.30 6.31 -2.30	88.15 6.44 -1.67	98.26 7.69 -0.35	100.37 7.90 -1.14	98.81 8.10 0.00	92.75 7.10 -0.98	83.76 6.48 0.00	75.98 6.09 -0.06	74.14 5.91 -1.18	68.82 5.24 -0.85
WEST BABYLON____IC 23714	88.17 7.17 -25.42	67.50 6.73 -8.44	63.15 7.01 -0.33	53.17 5.55 -0.96	58.91 6.05 -0.49	58.37 5.91 -0.33	59.74 5.84 0.00	51.84 5.54 0.00	57.55 6.59 -0.80	95.72 7.68 -32.22	128.65 6.59 -74.83	87.66 9.53 -9.72	88.23 9.39 -11.88	102.86 8.98 -27.16	97.01 9.92 -10.40	95.00 9.82 -5.15	101.89 11.08 -0.59	104.61 11.36 -1.92	101.67 10.96 0.00	95.72 9.40 -1.64	85.42 8.14 0.00	78.54 8.60 -0.09	77.45 8.42 -1.99	71.93 7.77 -1.44
WEST CANADA____HYD 24049	56.15 0.58 0.00	52.85 0.52 0.00	56.28 0.47 0.00	46.56 0.37 0.47	52.68 0.38 0.07	52.54 0.41 0.00	54.28 0.39 0.00	46.69 0.38 0.00	50.62 0.47 0.00	56.34 0.51 0.00	47.73 0.51 0.00	70.56 0.77 -1.38	68.09 0.75 -0.38	67.52 0.80 0.00	80.47 0.92 -2.86	81.45 0.94 -0.46	92.31 1.07 -1.02	92.50 1.16 0.00	91.94 1.24 0.00	85.67 1.01 0.00	78.14 0.87 0.00	70.68 0.83 0.00	68.74 0.81 -0.88	67.03 0.69 -3.63
WESTERN_NY_WIND 24143	57.33 1.76 0.00	53.70 1.37 0.00	57.34 1.54 0.00	47.37 0.71 0.00	53.14 0.78 0.00	53.08 0.95 0.00	55.45 1.56 0.00	47.41 1.11 0.00	52.33 2.18 0.00	59.12 3.30 0.00	49.78 2.55 0.00	71.14 2.73 0.00	69.10 2.14 0.00	69.38 2.66 0.00	79.13 2.44 0.00	82.92 2.87 0.00	92.74 2.51 0.00	93.43 2.09 0.00	92.75 2.05 0.00	87.72 3.05 0.00	79.99 2.72 0.00	72.05 2.21 0.00	69.12 2.07 0.00	65.45 2.73 0.00
WESTOVER____LESR 323668	57.51 1.93 0.00	54.02 1.69 0.00	57.59 1.74 -0.04	47.95 1.11 -0.18	53.63 1.20 -0.07	53.47 1.30 -0.04	55.48 1.59 0.00	47.66 1.35 0.00	52.32 2.06 -0.10	58.77 2.56 -0.39	52.91 2.11 -3.58	72.15 3.04 -0.70	70.08 2.69 -0.43	70.10 3.03 -0.35	80.91 3.27 -0.95	83.76 3.38 -0.34	94.38 4.09 -0.07	95.13 3.79 0.00	94.30 3.60 0.00	88.07 3.40 0.00	80.19 2.91 0.00	72.37 2.53 0.00	69.72 2.68 0.00	65.44 2.73 0.00
WETHRSFD_WT_PWR 323626	56.58 1.00 0.00	52.79 0.45 0.00	56.38 0.58 0.00	46.59 -0.07 0.00	52.30 -0.06 0.00	52.36 0.23 0.00	54.77 0.87 0.00	46.84 0.53 0.00	51.97 1.81 0.00	58.60 2.78 0.00	49.21 1.98 0.00	70.44 2.02 0.00	68.27 1.31 0.00	68.55 1.83 0.00	78.08 1.39 0.00	81.51 1.47 0.00	91.48 1.26 0.00	92.34 1.01 0.00	91.69 0.99 0.00	86.34 1.67 0.00	78.62 1.35 0.00	70.59 0.74 0.00	68.12 1.08 0.00	64.52 1.81 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	60.15 4.57 0.00	56.60 4.27 0.00	60.50 4.39 -0.31	51.18 3.62 -0.91	56.62 3.79 -0.46	56.25 3.81 -0.30	57.66 3.77 0.00	49.88 3.57 0.00	55.20 4.30 -0.75	62.35 5.04 -1.49	78.99 4.52 -27.25	80.31 6.57 -5.32	76.29 6.47 -2.85	75.65 6.25 -2.69	87.34 7.05 -3.60	89.69 7.04 -2.61	99.08 8.31 -0.55	101.35 8.23 -1.78	98.83 8.13 0.00	93.18 6.99 -1.53	83.68 6.40 0.00	76.12 6.19 -0.09	75.05 6.16 -1.85	69.53 5.48 -1.34
YORK____WARBASSE 23770	61.14 5.57 0.00	57.41 5.08 0.00	61.39 5.25 -0.33	52.06 4.45 -0.96	57.47 4.61 -0.49	57.09 4.63 -0.33	58.47 4.58 0.00	50.72 4.42 0.00	56.22 5.25 -0.80	63.63 6.20 -1.60	82.08 5.59 -29.26	84.40 8.01 -7.98	77.87 7.84 -3.07	76.86 7.25 -2.89	88.79 8.24 -3.86	91.09 8.25 -2.80	100.23 9.42 -0.59	102.48 9.23 -1.92	100.00 9.29 0.00	94.41 8.09 -1.64	84.80 7.52 0.00	78.80 7.41 -1.54	76.56 7.52 -2.00	70.83 6.67 -1.44