

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/14/2022

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	261.42	97.53	70.98	62.97	64.30	65.44	68.84	68.13	69.39	68.66	69.03	69.95	65.03	69.92	68.54	85.33	99.96	117.90	121.18	121.77	110.13	107.12	94.68	75.71
24138	22.23	6.59	5.93	5.26	5.33	5.67	6.39	6.67	7.29	7.33	7.36	7.81	7.59	8.08	7.62	9.61	11.17	12.82	12.57	12.18	10.85	10.73	9.60	7.50
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.04	-3.75	-3.30	-1.40
74TH STREET_GT_1	261.62	97.62	71.08	63.01	64.34	65.44	68.83	68.08	69.32	68.55	68.91	69.81	64.87	69.72	68.39	85.15	99.71	117.67	121.00	121.54	110.00	107.12	94.79	75.81
24260	22.43	6.68	6.03	5.31	5.37	5.68	6.37	6.62	7.23	7.23	7.24	7.67	7.43	7.88	7.46	9.42	10.93	12.59	12.40	11.95	10.71	10.73	9.71	7.59
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
74TH STREET_GT_2	261.62	97.62	71.08	63.01	64.34	65.44	68.83	68.08	69.32	68.55	68.91	69.81	64.87	69.72	68.39	85.15	99.71	117.67	121.00	121.54	110.00	107.12	94.79	75.81
24261	22.43	6.68	6.03	5.31	5.37	5.68	6.37	6.62	7.23	7.23	7.24	7.67	7.43	7.88	7.46	9.42	10.93	12.59	12.40	11.95	10.71	10.73	9.71	7.59
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ADK HUDSON___FALLS	268.97	274.04	76.20	63.98	65.47	66.55	69.90	68.24	68.30	66.35	65.05	66.32	62.15	65.54	64.00	79.03	93.33	103.72	107.72	109.73	98.84	96.70	85.08	70.96
24011	25.63	7.99	7.20	6.28	6.50	6.79	7.44	6.78	6.21	5.36	4.56	5.24	4.94	5.11	4.94	5.82	7.17	8.60	9.03	9.24	8.18	8.30	7.02	5.73
	-4.15	-194.97	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.73	0.66	0.14	0.88	1.15	0.39	-0.72	5.15	5.26	4.82	4.58	4.24	3.73	1.58
ADK RESOURCE___RCVRY	270.90	273.51	76.58	64.42	65.91	67.05	70.49	68.75	68.74	66.78	65.55	66.88	62.66	66.07	64.56	79.88	94.31	104.86	108.90	110.98	99.92	97.74	85.96	71.65
23798	27.55	8.60	7.62	6.71	6.94	7.28	8.04	7.29	6.64	5.79	5.05	5.80	5.45	5.64	5.48	6.65	8.10	9.71	10.18	10.45	9.23	9.31	7.88	6.40
	-4.16	-193.82	-4.30	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.73	0.66	0.14	0.87	1.15	0.37	-0.76	5.12	5.23	4.79	4.55	4.21	3.70	1.57
ADK S GLENS___FALLS	268.97	274.04	76.20	63.98	65.47	66.55	69.90	68.24	68.30	66.35	65.05	66.32	62.15	65.54	64.00	79.03	93.33	103.72	107.72	109.73	98.84	96.70	85.08	70.96
24028	25.63	7.99	7.20	6.28	6.50	6.79	7.44	6.78	6.21	5.36	4.56	5.24	4.94	5.11	4.94	5.82	7.17	8.60	9.03	9.24	8.18	8.30	7.02	5.73
	-4.15	-194.97	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.73	0.66	0.14	0.88	1.15	0.39	-0.72	5.15	5.26	4.82	4.58	4.24	3.73	1.58
ADK_NYS___DAM	261.51	285.53	74.85	62.24	63.64	64.61	67.33	65.81	66.20	64.59	63.52	64.65	60.76	63.65	62.20	73.84	84.55	97.66	101.82	104.01	94.11	92.07	81.36	68.87
23527	18.99	6.11	5.20	4.53	4.66	4.84	4.87	4.35	4.11	3.68	3.32	3.84	3.61	3.57	3.59	4.07	5.07	5.98	6.18	6.31	6.10	6.13	5.46	4.55
	-3.33	-208.33	-4.99	0.00	0.00	0.00	0.00	0.00	0.00	0.29	1.02	0.92	0.20	1.22	1.60	3.84	5.97	8.59	8.31	7.62	7.23	6.69	5.88	2.50
AIR_PRODUCTS___DRP	247.10	41.61	63.92	59.53	60.76	61.63	64.36	63.20	63.83	62.69	62.13	63.08	59.15	62.44	61.20	73.83	85.05	98.77	102.53	104.21	94.21	91.85	81.20	67.47
24190	7.91	2.72	2.28	1.82	1.79	1.87	1.90	1.75	1.73	1.65	1.47	1.86	1.91	1.82	1.87	2.19	2.65	2.88	2.82	2.77	2.66	2.62	2.42	1.93
	0.00	32.20	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.56	0.51	0.11	0.68	0.89	1.97	3.04	4.38	4.23	3.88	3.68	3.41	3.00	1.27
ALBANY___1	247.10	41.61	63.92	59.53	60.76	61.63	64.36	63.20	63.83	62.69	62.13	63.08	59.15	62.44	61.20	73.83	85.05	98.77	102.53	104.21	94.21	91.85	81.20	67.47
23571	7.91	2.72	2.28	1.82	1.79	1.87	1.90	1.75	1.73	1.65	1.47	1.86	1.91	1.82	1.87	2.19	2.65	2.88	2.82	2.77	2.66	2.62	2.42	1.93
	0.00	32.20	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.56	0.51	0.11	0.68	0.89	1.97	3.04	4.38	4.23	3.88	3.68	3.41	3.00	1.27
ALBANY___2	247.10	41.61	63.92	59.53	60.76	61.63	64.36	63.20	63.83	62.69	62.13	63.08	59.15	62.44	61.20	73.83	85.05	98.77	102.53	104.21	94.21	91.85	81.20	67.47
23572	7.91	2.72	2.28	1.82	1.79	1.87	1.90	1.75	1.73	1.65	1.47	1.86	1.91	1.82	1.87	2.19	2.65	2.88	2.82	2.77	2.66	2.62	2.42	1.93
	0.00	32.20	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.56	0.51	0.11	0.68	0.89	1.97	3.04	4.38	4.23	3.88	3.68	3.41	3.00	1.27
ALBANY___3	247.10	41.61	63.92	59.53	60.76	61.63	64.36	63.20	63.83	62.69	62.13	63.08	59.15	62.44	61.20	73.83	85.05	98.77	102.53	104.21	94.21	91.85	81.20	67.47
23573	7.91	2.72	2.28	1.82	1.79	1.87	1.90	1.75	1.73	1.65	1.47	1.86	1.91	1.82	1.87	2.19	2.65	2.88	2.82	2.77	2.66	2.62	2.42	1.93
	0.00	32.20	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.56	0.51	0.11	0.68	0.89	1.97	3.04	4.38	4.23	3.88	3.68	3.41	3.00	1.27
ALBANY___4	247.10	41.61	63.92	59.53	60.76	61.63	64.36	63.20	63.83	62.69	62.13	63.08	59.15	62.44	61.20	73.83	85.05	98.77	102.53	104.21	94.21	91.85	81.20	67.47
23574	7.91	2.72	2.28	1.82	1.79	1.87	1.90	1.75	1.73	1.65	1.47	1.86	1.91	1.82	1.87	2.19	2.65	2.88	2.82	2.77	2.66	2.62	2.42	1.93
	0.00	32.20	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.56	0.51	0.11	0.68	0.89	1.97	3.04	4.38	4.23	3.88	3.68	3.41	3.00	1.27

ALBANY___LFGE 323615	250.42 11.23 0.00	199.17 3.68 -124.41	69.99 3.17 -2.16	60.34 2.63 0.00	61.59 2.62 0.00	62.49 2.72 0.00	65.30 2.84 0.00	64.11 2.65 0.00	64.74 2.64 0.00	63.52 2.50 0.17	62.91 2.31 0.62	63.94 2.77 0.56	59.96 2.73 0.12	63.30 2.74 0.74	62.02 2.78 0.98	74.72 3.25 2.14	86.05 3.91 3.31	99.92 4.42 4.76	103.76 4.42 4.61	105.48 4.38 4.22	95.27 4.04 4.01	92.85 3.92 3.71	82.04 3.52 3.26	68.22 2.79 1.38
ALCOA_RYNLDS___DRP 24188	113.36 -9.82 116.01	-125.10 -2.98 193.19	40.65 -2.39 21.62	55.88 -1.82 0.00	56.76 -2.20 0.00	20.59 -2.40 36.78	26.43 -2.45 33.57	53.74 -2.49 5.23	-276.23 -2.95 335.37	-533.40 -2.93 591.67	-114.65 -2.81 173.05	33.81 -2.94 24.98	39.32 -2.76 15.28	-48.25 -3.05 106.50	57.36 -2.86 0.00	12.15 -3.72 57.74	-44.98 -4.44 125.98	87.28 -4.94 8.05	99.06 -4.89 0.00	100.35 -4.97 0.00	90.78 -4.46 0.00	88.28 -4.36 0.00	78.00 -3.79 0.00	63.58 -3.24 0.00
ALCOA___DSASP 323711	113.36 -9.82 116.01	-125.10 -2.98 193.19	40.65 -2.39 21.62	55.88 -1.82 0.00	56.76 -2.20 0.00	20.59 -2.40 36.78	26.43 -2.45 33.57	53.74 -2.49 5.23	-276.23 -2.95 335.37	-533.40 -2.93 591.67	-114.65 -2.81 173.05	33.81 -2.94 24.98	39.32 -2.76 15.28	-48.25 -3.05 106.50	57.36 -2.86 0.00	12.15 -3.72 57.74	-44.98 -4.44 125.98	87.28 -4.94 8.05	99.06 -4.89 0.00	100.35 -4.97 0.00	90.78 -4.46 0.00	88.28 -4.36 0.00	78.00 -3.79 0.00	63.58 -3.24 0.00
ALLEGHENY___COGEN 23514	255.68 16.49 0.00	76.05 3.89 -1.08	68.00 3.34 0.00	60.73 3.02 0.00	62.29 3.32 0.00	63.32 3.56 0.00	66.21 3.75 0.00	64.91 3.45 0.00	65.24 3.15 0.00	63.98 2.78 0.00	64.99 2.85 -0.92	66.91 3.00 -2.18	60.21 2.85 0.00	64.75 3.43 -0.02	63.95 3.74 0.00	78.15 4.55 0.00	90.30 4.85 0.00	105.90 5.63 0.00	110.45 5.77 -0.73	113.84 7.10 -1.42	102.79 7.55 0.00	100.33 7.68 0.00	88.29 6.51 0.00	72.57 5.74 0.00
ALTONA_WT_PWR 323606	114.32 -4.68 120.19	-130.29 -1.21 200.16	40.74 -1.51 22.40	56.25 -1.45 0.00	57.67 -1.30 0.00	20.35 -1.31 38.11	26.50 -1.17 34.79	54.69 -1.20 5.57	-296.65 -1.08 357.67	-571.02 -1.22 631.00	-124.82 -1.49 184.55	33.43 -1.66 26.64	39.87 -1.51 15.98	-50.52 -1.47 110.35	58.89 -1.33 0.00	12.10 -1.69 59.82	-46.85 -1.77 130.53	90.01 -1.92 8.34	102.74 -1.22 0.00	104.46 -0.85 0.00	94.49 -0.75 0.00	91.81 -0.84 0.00	80.84 -0.94 0.00	65.75 -1.07 0.00
AMERICAN_REF_FUEL 24010	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.27 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.76 -1.06 5.41	52.75 -0.72 8.26	56.93 -0.41 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.07 -0.38 -0.01	99.38 -0.89 -0.01	104.03 -1.62 -1.71	108.42 -1.76 -4.86	93.21 -2.03 0.00	90.60 -2.05 0.00	79.93 -1.85 0.00	67.10 0.28 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	252.73 13.53 0.00	74.88 2.67 -1.12	66.77 2.11 0.00	59.68 1.98 0.00	61.49 2.52 0.00	62.55 2.79 0.00	65.17 2.71 0.00	64.83 3.37 0.00	66.07 3.98 0.00	65.43 4.23 0.00	75.14 4.56 -9.35	82.83 5.03 -16.06	62.18 4.81 -0.02	66.82 5.44 -0.09	66.12 5.91 0.00	80.65 7.04 0.00	92.99 7.53 -0.01	108.00 7.71 -0.02	114.30 7.51 -2.85	119.54 7.76 -6.46	101.36 6.12 0.00	98.36 5.71 -0.01	86.61 4.82 0.00	71.55 4.73 0.00
ARTHUR_KILL_GT_1 23520	259.51 20.32 0.00	97.32 6.37 -19.86	70.84 5.80 -0.38	62.77 5.07 0.00	64.08 5.11 0.00	65.22 5.45 0.00	68.59 6.13 0.00	67.71 6.25 0.00	68.97 6.87 0.00	68.09 6.77 -0.13	68.44 6.77 -0.45	69.27 7.12 -0.41	64.31 6.86 -0.09	69.02 7.18 -0.54	67.79 6.86 -0.71	84.37 8.64 -2.12	98.73 9.95 -3.34	116.37 11.29 -4.81	119.67 11.07 -4.65	120.56 10.98 -4.26	111.96 10.11 -6.62	107.94 10.12 -5.19	94.44 9.36 -3.30	75.49 7.27 -1.40
ARTHUR_KILL_2 23512	258.63 19.44 0.00	97.07 6.12 -19.86	70.63 5.58 -0.38	62.59 4.88 0.00	63.89 4.92 0.00	65.04 5.27 0.00	68.38 5.92 0.00	67.49 6.03 0.00	68.76 6.66 0.00	67.88 6.55 -0.13	68.23 6.56 -0.45	69.06 6.91 -0.41	64.11 6.66 -0.09	68.80 6.96 -0.54	67.56 6.63 -0.71	84.07 8.35 -2.12	98.38 9.60 -3.34	115.95 10.87 -4.81	119.21 10.61 -4.65	120.08 10.50 -4.26	111.54 9.68 -6.62	107.56 9.73 -5.19	94.14 9.06 -3.30	75.24 7.02 -1.40
ARTHUR_KILL_3 23513	258.77 19.58 0.00	96.79 5.85 -19.86	70.33 5.29 -0.38	62.38 4.67 0.00	63.68 4.71 0.00	64.77 5.00 0.00	68.10 5.64 0.00	67.29 5.84 0.00	68.55 6.45 0.00	67.76 6.44 -0.13	68.12 6.45 -0.45	69.03 6.88 -0.41	64.12 6.68 -0.09	68.86 7.02 -0.54	67.53 6.60 -0.71	84.06 8.33 -2.12	98.48 9.69 -3.34	116.23 11.15 -4.81	119.58 10.98 -4.65	120.11 10.52 -4.26	110.62 9.45 -5.93	107.01 9.59 -4.78	93.74 8.66 -3.30	74.97 6.75 -1.40
ARTHUR_KILL_COGEN 323718	259.51 20.32 0.00	97.32 6.37 -19.86	70.84 5.80 -0.38	62.77 5.07 0.00	64.08 5.11 0.00	65.22 5.45 0.00	68.59 6.13 0.00	67.71 6.25 0.00	68.97 6.87 0.00	68.09 6.77 -0.13	68.44 6.77 -0.45	69.27 7.12 -0.41	64.31 6.86 -0.09	69.02 7.18 -0.54	67.79 6.86 -0.71	84.37 8.64 -2.12	98.73 9.95 -3.34	116.37 11.29 -4.81	119.67 11.07 -4.65	120.56 10.98 -4.26	111.96 10.11 -6.62	107.94 10.12 -5.19	94.44 9.36 -3.30	75.49 7.27 -1.40
ASHOKAN____ 23654	253.29 14.10 0.00	72.95 4.19 2.32	67.42 3.88 1.13	61.02 3.32 0.00	62.31 3.34 0.00	63.20 3.44 0.00	66.28 3.83 0.00	65.63 4.17 0.00	66.66 4.56 0.00	65.57 4.37 0.00	65.31 4.09 0.00	66.10 4.36 0.00	61.54 4.18 0.00	65.91 4.60 0.00	64.49 4.27 0.00	79.22 5.61 0.00	92.26 6.81 0.00	108.18 7.91 0.00	111.74 7.79 0.00	113.22 7.90 0.00	102.39 7.15 0.00	99.46 6.82 0.00	87.75 5.96 0.00	71.43 4.61 0.00
ASTORIA_EAST_ENERGY_CC1 323581	260.22 21.03 0.00	97.30 6.35 -19.86	70.78 5.74 -0.38	62.67 4.96 0.00	63.95 4.98 0.00	65.12 5.35 0.00	68.48 6.03 0.00	67.67 6.22 0.00	68.92 6.82 0.00	68.06 6.73 -0.13	68.34 6.67 -0.45	69.16 7.02 -0.41	64.30 6.86 -0.09	69.10 7.26 -0.54	67.70 6.78 -0.70	84.20 8.48 -2.12	98.64 9.85 -3.34	116.53 11.45 -4.81	119.84 11.24 -4.65	120.47 10.89 -4.26	109.06 9.78 -4.05	106.51 10.13 -3.75	94.46 9.38 -3.30	75.58 7.36 -1.40
ASTORIA_EAST_ENERGY_CC2 323582	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT2_I 24094	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40

ASTORIA_GT2_2 24095	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT2_3 24096	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT2_4 24097	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT3_1 24098	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT3_2 24099	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT3_3 24100	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT3_4 24101	260.38 21.19 0.00	97.36 6.41 -19.86	70.81 5.77 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.15 5.38 0.00	68.54 6.08 0.00	67.72 6.26 0.00	68.94 6.85 0.00	68.10 6.77 -0.13	68.38 6.70 -0.45	69.20 7.05 -0.41	64.33 6.88 -0.09	69.15 7.30 -0.54	67.74 6.82 -0.70	84.25 8.52 -2.12	98.68 9.89 -3.34	116.60 11.52 -4.81	119.88 11.28 -4.65	120.54 10.96 -4.26	109.10 9.82 -4.05	106.57 10.19 -3.75	94.51 9.44 -3.30	75.61 7.39 -1.40
ASTORIA_GT4_1 24102	260.38 21.19 0.00																							

ASTORIA_GT_13 24227	259.64	97.16	70.71	62.67	63.98	65.11	68.47	67.71	68.94	68.17	68.53	69.40	64.50	69.27	67.85	84.42	98.89	116.66	119.91	120.48	109.12	106.38	94.20	75.33
	20.45	6.22	5.67	4.96	5.01	5.34	6.02	6.25	6.85	6.85	6.86	7.25	7.05	7.43	6.93	8.70	10.10	11.58	11.31	10.90	9.84	10.00	9.12	7.12
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA_GT_5 24106	260.96	97.50	70.96	62.83	64.12	65.27	68.67	67.86	69.10	68.26	68.54	69.36	64.50	69.33	67.92	84.47	98.95	116.92	120.20	120.90	109.42	106.87	94.75	75.81
	21.77	6.56	5.91	5.13	5.15	5.51	6.21	6.40	7.01	6.93	6.87	7.22	7.05	7.48	7.00	8.75	10.17	11.84	11.60	11.31	10.14	10.48	9.67	7.59
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA_GT_7 24107	260.96	97.50	70.96	62.83	64.12	65.27	68.67	67.86	69.10	68.26	68.54	69.36	64.50	69.33	67.92	84.47	98.95	116.92	120.20	120.90	109.42	106.87	94.75	75.81
	21.77	6.56	5.91	5.13	5.15	5.51	6.21	6.40	7.01	6.93	6.87	7.22	7.05	7.48	7.00	8.75	10.17	11.84	11.60	11.31	10.14	10.48	9.67	7.59
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA_GT_8 24108	260.96	97.50	70.96	62.83	64.12	65.27	68.67	67.86	69.10	68.26	68.54	69.36	64.50	69.33	67.92	84.47	98.95	116.92	120.20	120.90	109.42	106.87	94.75	75.81
	21.77	6.56	5.91	5.13	5.15	5.51	6.21	6.40	7.01	6.93	6.87	7.22	7.05	7.48	7.00	8.75	10.17	11.84	11.60	11.31	10.14	10.48	9.67	7.59
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA___2 24149	260.38	97.36	70.81	62.71	63.99	65.15	68.54	67.72	68.94	68.10	68.38	69.20	64.33	69.15	67.74	84.25	98.68	116.60	119.88	120.54	109.10	106.57	94.51	75.61
	21.19	6.41	5.77	5.00	5.02	5.38	6.08	6.26	6.85	6.77	6.70	7.05	6.88	7.30	6.82	8.52	9.89	11.52	11.28	10.96	9.82	10.19	9.44	7.39
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA___3 23516	259.64	97.16	70.71	62.67	63.98	65.11	68.47	67.71	68.94	68.17	68.53	69.40	64.50	69.27	67.85	84.42	98.89	116.66	119.91	120.48	109.12	106.38	94.20	75.33
	20.45	6.22	5.67	4.96	5.01	5.34	6.02	6.25	6.85	6.85	6.86	7.25	7.05	7.43	6.93	8.70	10.10	11.58	11.31	10.90	9.84	10.00	9.12	7.12
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA___4 23517	259.64	97.16	70.71	62.67	63.98	65.11	68.47	67.71	68.94	68.17	68.53	69.40	64.50	69.27	67.85	84.42	98.89	116.66	119.91	120.48	109.12	106.38	94.20	75.33
	20.45	6.22	5.67	4.96	5.01	5.34	6.02	6.25	6.85	6.85	6.86	7.25	7.05	7.43	6.93	8.70	10.10	11.58	11.31	10.90	9.84	10.00	9.12	7.12
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
ASTORIA___5 23518	259.64	97.16	70.71	62.67	63.98	65.11	68.47	67.71	68.94	68.17	68.53	69.40	64.50	69.27	67.85	84.42	98.89	116.66	119.91	120.48	109.12	106.38	94.20	75.33
	20.45	6.22	5.66	4.96	5.01	5.34	6.02	6.25	6.85	6.85	6.86	7.25	7.05	7.43	6.93	8.70	10.10	11.58	11.31	10.90	9.84	10.00	9.12	7.12
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.75	-3.30	-1.40
AST_ENERGY_2_CC3 323677	258.85	96.83	70.38	62.46	63.78	64.85	68.13	67.41	68.59	67.85	68.20	69.08	64.20	68.96	67.56	84.12	98.51	116.28	119.60	120.16	108.75	105.99	93.80	75.02
	19.66	5.89	5.34	4.75	4.81	5.09	5.68	5.95	6.50	6.52	6.54	6.93	6.76	7.12	6.64	8.40	9.73	11.20	11.00	10.57	9.46	9.60	8.72	6.80
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.04	-3.75	-3.30	-1.40
AST_ENERGY_2_CC4 323678	258.85	96.83	70.38	62.46	63.78	64.85	68.13	67.41	68.59	67.85	68.20	69.08	64.20	68.96	67.56	84.12	98.51	116.28	119.60	120.16	108.75	105.99	93.80	75.02
	19.66	5.89	5.34	4.75	4.81	5.09	5.68	5.95	6.50	6.52	6.54	6.93	6.76	7.12	6.64	8.40	9.73	11.20	11.00	10.57	9.46	9.60	8.72	6.80
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.70	-2.12	-3.34	-4.81	-4.65	-4.26	-4.04	-3.75	-3.30	-1.40
ATHENS_STG_1 23668	250.06	81.35	67.90	60.53	61.84	62.70	65.57	64.57	65.41	64.46	64.53	65.24	60.61	64.81	63.65	78.41	91.34	107.29	110.84	112.00	101.37	98.66	87.23	70.70
	10.87	3.50	3.24	2.83	2.87	2.94	3.11	3.11	3.32	3.23	3.18	3.39	3.23	3.34	3.21	4.01	4.65	5.21	5.14	5.09	4.62	4.62	4.21	3.36
	0.00	-6.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.14	-0.13	-0.03	-0.17	-0.22	-0.78	-1.25	-1.80	-1.74	-1.60	-1.51	-1.41	-1.23	-0.52
ATHENS_STG_2 23670	250.06	81.35	67.90	60.53	61.84	62.70	65.57	64.57	65.41	64.46	64.53	65.24	60.61	64.81	63.65	78.41	91.34	107.29	110.84	112.00	101.37	98.66	87.23	70.70
	10.87	3.50	3.24	2.83	2.87	2.94	3.11	3.11	3.32	3.23	3.18	3.39	3.23	3.34	3.21	4.01	4.65	5.21	5.14	5.09	4.62	4.62	4.21	3.36
	0.00	-6.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.14	-0.13	-0.03	-0.17	-0.22	-0.78	-1.25	-1.80	-1.74	-1.60	-1.51	-1.41	-1.23	-0.52
ATHENS_STG_3 23677	250.06	81.35	67.90	60.53	61.84	62.70	65.57	64.57	65.41	64.46	64.53	65.24	60.61	64.81	63.65	78.41	91.34	107.29	110.84	112.00	101.37	98.66	87.23	70.70
	10.87	3.50	3.24	2.83	2.87	2.94	3.11	3.11	3.32	3.23	3.18	3.39	3.23	3.34	3.21	4.01	4.65	5.21	5.14	5.09	4.62	4.62	4.21	3.36
	0.00	-6.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.14	-0.13	-0.03	-0.17	-0.22	-0.78	-1.25	-1.80	-1.74	-1.60	-1.51	-1.41	-1.23	-0.52
AUBURN___LFGE 323710	246.21	73.22	66.03	59.10	60.30	61.19	64.24	63.28	64.05	63.16	62.93	63.52	58.89	63.09	62.05	76.23	88.35	103.50	110.11	111.64	98.28	95.89	84.44	69.12
	7.02	1.48	1.37	1.39	1.33	1.43	1.79	1.82	1.95	1.96	1.71	1.79	1.54	1.79	1.84	2.04	2.51	3.15	3.67	3.47	3.04	3.24	2.65	2.30
	0.00	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.39	-0.08	-2.49	-2.85	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	261.03	97.65	70.54	62.42	63.70	64.91	68.57	67.26	68.57	67.81	68.09	68.29	63.27	68.31	67.46	84.33	98.68	119.60	125.71	121.79	109.69	106.50	94.69	75.82
	21.84	6.70	5.50	4.71	4.73	5.14	6.12	5.80	6.48	6.49	6.42	6.14	5.83	6.47	6.53	8.60	9.89	11.94	12.05	12.20	10.40	10.12	9.61	7.60
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-7.39	-9.72	-4.27	-4.05	-3.75	-3.30	-1.40

BARRETT_IC_1 23704	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_10 23701	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_11 23702	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_12 23703	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_2 23705	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_3 23706	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_4 23707	257.87 18.68 0.00	97.08 6.13 -19.86	70.25 5.21 -0.38	62.18 4.48 0.00	63.47 4.50 0.00	64.62 4.85 0.00	68.10 5.65 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.28 5.96 -0.13	67.76 6.09 -0.45	68.60 6.46 -0.41	63.62 6.17 -0.09	68.56 6.72 -0.54	67.52 6.59 -0.71	84.10 8.38 -2.12	98.57 9.78 -3.34	119.06 11.40 -7.39	125.00 11.33 -9.72	121.16 11.58 -4.27	109.62 10.34 -4.05	106.46 10.07 -3.75	94.68 9.60 -3.30	75.78 7.56 -1.40
BARRETT_IC_5 23708	257.87 1																							

BAYONEEC___CTG10 323750	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG2 323683	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG3 323684	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG4 323685	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG5 323686	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG6 323687	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG7 323688	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG8 323689	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BAYONEEC___CTG9 323749	259.55 20.35 0.00	97.05 6.11 -19.86	70.55 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.75 6.65 0.00	67.98 6.65 -0.13	68.34 6.67 -0.45	69.21 7.07 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.74 6.81 -0.70	84.33 8.61 -2.12	98.69 9.90 -3.34	116.50 11.42 -4.81	119.83 11.23 -4.65	120.41 10.83 -4.26	108.96 9.67 -4.04	106.22 9.83 -3.75	94.03 8.96 -3.30	75.21 7.00 -1.40
BEACON___LESR 323632	252.04 12.85 0.00	-67.08 4.12 142.28	61.22 3.11 6.56	60.48 2.77 0.00	61.84 2.87 0.00	62.66 2.89 0.00	65.77 3.31 0.00	64.50 3.04 0.00	65.48 3.38 0.00	64.20 3.17 0.16	63.57 2.93 0.58	64.82 3.61 0.52	60.75 3.51 0.11	64.12 3.52 0.70	62.96 3.66 0.91	76.03 4.45 2.03	87.87 5.56 3.14	102.07 6.32 4.51	106.11 6.53 4.37	107.68 6.36 4.00	96.82 5.39 3.80	94.23 5.10 3.52	83.21 4.52 3.09	69.01 3.50 1.31
BEAVER RIVER___HYD 24048	205.77 -0.18 33.24	15.69 -0.20 55.18	58.58 0.08 6.16	57.95 0.25 0.00	59.16 0.19 0.00	49.55 0.25 10.47	53.34 0.44 9.56	60.40 0.35 1.42	-28.88 -0.10 90.87	-99.47 -0.36 160.31	13.76 -0.58 46.89	54.27 -0.70 6.77	52.53 -0.54 4.28	30.68 -0.31 30.32	59.85 -0.36 0.00	56.74 -0.67 16.20	48.84 -0.75 35.87	97.49 -0.52 2.26	105.65 0.24 -1.47	107.76 0.77 -1.67	96.04 0.80 0.00	93.57 0.93 0.00	81.99 0.21 0.00	66.53 -0.29 0.00
BEEBEE_GT_13 23619	244.40 5.21 0.00	72.60 0.77 -0.75	65.24 0.58 0.00	58.23 0.52 0.00	59.64 0.66 0.00	60.61 0.84 0.00	63.12 0.66 0.00	62.45 0.99 0.00	63.28 1.18 0.00	62.44 1.24 0.00	62.23 1.28 0.27	62.39 1.52 0.86	58.91 1.56 0.00	63.21 1.92 0.01	62.49 2.28 0.00	76.42 2.81 0.00	88.31 2.87 0.00	103.56 3.30 0.00	107.02 3.32 0.25	108.22 3.30 0.40	97.81 2.57 0.00	94.94 2.30 0.00	83.54 1.75 0.00	68.95 2.13 0.00
BETHLEHEM___GRP 23843	247.10 7.91 0.00	41.61 2.72 32.20	63.92 2.28 3.01	59.53 1.82 0.00	60.76 1.79 0.00	61.63 1.87 0.00	64.36 1.90 0.00	63.20 1.75 0.00	63.83 1.73 0.00	62.69 1.65 0.16	62.13 1.47 0.56	63.08 1.86 0.51	59.15 1.91 0.11	62.44 1.82 0.68	61.20 1.87 0.89	73.83 2.19 1.97	85.05 2.65 3.04	98.77 2.88 4.38	102.53 2.82 4.23	104.21 2.77 3.88	94.21 2.66 3.68	91.85 2.62 3.41	81.20 2.42 3.00	67.47 1.93 1.27
BETHLEHEM___GS1 323560	247.10 7.91 0.00	41.61 2.72 32.20	63.92 2.28 3.01	59.53 1.82 0.00	60.76 1.79 0.00	61.63 1.87 0.00	64.36 1.90 0.00	63.20 1.75 0.00	63.83 1.73 0.00	62.69 1.65 0.16	62.13 1.47 0.56	63.08 1.86 0.51	59.15 1.91 0.11	62.44 1.82 0.68	61.20 1.87 0.89	73.83 2.19 1.97	85.05 2.65 3.04	98.77 2.88 4.38	102.53 2.82 4.23	104.21 2.77 3.88	94.21 2.66 3.68	91.85 2.62 3.41	81.20 2.42 3.00	67.47 1.93 1.27
BETHLEHEM___GS2 323561	247.10 7.91 0.00	41.61 2.72 32.20	63.92 2.28 3.01	59.53 1.82 0.00	60.76 1.79 0.00	61.63 1.87 0.00	64.36 1.90 0.00	63.20 1.75 0.00	63.83 1.73 0.00	62.69 1.65 0.16	62.13 1.47 0.56	63.08 1.86 0.51	59.15 1.91 0.11	62.44 1.82 0.68	61.20 1.87 0.89	73.83 2.19 1.97	85.05 2.65 3.04	98.77 2.88 4.38	102.53 2.82 4.23	104.21 2.77 3.88	94.21 2.66 3.68	91.85 2.62 3.41	81.20 2.42 3.00	67.47 1.93 1.27

BETHLEHEM___GS3 323562	247.10 7.91 0.00	41.61 2.72 32.20	63.92 2.28 3.01	59.53 1.82 0.00	60.76 1.79 0.00	61.63 1.87 0.00	64.36 1.90 0.00	63.20 1.75 0.00	63.83 1.73 0.00	62.69 1.65 0.16	62.13 1.47 0.56	63.08 1.86 0.51	59.15 1.91 0.11	62.44 1.82 0.68	61.20 1.87 0.89	73.83 2.19 1.97	85.05 2.65 3.04	98.77 2.88 4.38	102.53 2.82 4.23	104.21 2.77 3.88	94.21 2.66 3.68	91.85 2.62 3.41	81.20 2.42 3.00	67.47 1.93 1.27
BETHLEHEM___STEEL 23779	246.55 7.36 0.00	73.25 1.11 -1.07	65.47 0.81 0.00	58.48 0.77 0.00	59.88 0.91 0.00	60.84 1.07 0.00	63.09 0.64 0.00	62.65 1.19 0.00	63.67 1.57 0.00	62.88 1.69 0.00	72.14 1.85 -9.07	79.96 2.29 -15.93	59.79 2.41 -0.02	64.31 2.90 -0.11	63.62 3.41 0.00	77.65 4.04 0.00	89.36 3.91 -0.01	104.48 4.19 -0.02	110.87 3.86 -3.06	116.23 3.67 -7.24	97.84 2.60 0.00	95.06 2.41 -0.01	83.81 2.03 0.00	69.73 2.91 0.00
BETHPAGE_CC_5 323564	260.62 21.42 0.00	97.52 6.57 -19.86	70.49 5.45 -0.38	62.38 4.68 0.00	63.69 4.72 0.00	64.85 5.09 0.00	68.47 6.01 0.00	67.23 5.77 0.00	68.53 6.44 0.00	67.77 6.45 -0.13	68.08 6.41 -0.45	68.74 6.60 -0.41	63.86 6.42 -0.09	68.98 7.14 -0.54	68.01 7.09 -0.71	85.10 9.37 -2.12	99.81 11.02 -3.34	120.73 13.07 -7.39	126.75 13.09 -9.72	122.51 12.92 -4.27	110.44 11.16 -4.05	107.14 10.75 -3.75	95.25 10.17 -3.30	76.29 8.07 -1.40
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	247.25 8.05 0.00	73.46 1.29 -1.08	65.66 0.99 0.00	58.64 0.93 0.00	60.07 1.09 0.00	61.02 1.25 0.00	63.30 0.85 0.00	62.89 1.43 0.00	63.94 1.85 0.00	63.16 1.97 0.00	74.43 2.15 -11.06	82.17 2.60 -17.83	60.06 2.68 -0.02	64.60 3.19 -0.11	63.89 3.67 0.00	77.99 4.38 0.00	89.79 4.33 -0.01	104.97 4.69 -0.02	111.27 4.38 -2.95	116.47 4.18 -6.97	98.29 3.05 0.00	95.46 2.81 -0.01	84.12 2.34 0.00	69.93 3.11 0.00
BINGHAMTON___COGEN 23790	246.83 7.64 0.00	74.91 1.83 -2.00	66.21 1.55 0.00	59.20 1.49 0.00	60.59 1.62 0.00	61.47 1.70 0.00	64.37 1.91 0.00	63.52 2.06 0.00	64.42 2.32 0.00	63.63 2.43 0.00	64.16 2.51 -0.44	65.41 2.61 -1.06	59.72 2.37 0.00	63.97 2.67 0.00	62.95 2.73 0.00	77.21 3.32 -0.28	89.33 3.69 -0.19	104.52 4.21 -0.04	109.85 4.31 -1.59	111.73 4.37 -2.03	98.88 3.64 0.00	96.26 3.62 0.00	85.00 3.21 0.00	69.56 2.74 0.00
BLACK RIVER___HYD 24047	216.96 0.67 22.90	33.32 0.10 37.86	60.83 0.41 4.24	58.24 0.53 0.00	59.51 0.54 0.00	53.23 0.68 7.22	56.79 0.92 6.59	61.28 0.80 0.97	-0.23 0.27 62.59	-49.27 -0.06 110.41	28.57 -0.36 32.29	56.53 -0.54 4.66	54.15 -0.25 2.95	40.51 0.10 20.90	60.16 -0.06 0.00	62.47 -0.32 10.82	60.87 -0.10 24.48	98.94 0.19 1.51	107.64 1.22 -2.48	110.24 2.09 -2.83	97.18 1.94 0.00	94.43 1.79 0.00	82.21 0.43 0.00	66.48 -0.34 0.00
BLISS_WT_PWR 323608	250.46 11.27 0.00	74.42 2.19 -1.14	66.45 1.79 0.00	59.41 1.70 0.00	60.91 1.94 0.00	61.93 2.17 0.00	64.45 1.99 0.00	64.21 2.75 0.00	65.49 3.40 0.00	64.80 3.61 0.00	76.67 3.85 -11.60	83.43 4.19 -17.51	61.28 3.91 -0.02	65.85 4.47 -0.08	65.06 4.85 0.00	79.36 5.75 0.00	91.30 5.85 -0.01	106.55 6.27 -0.01	112.46 5.98 -2.53	117.15 5.40 -6.44	99.41 4.17 0.00	96.60 3.95 -0.01	84.86 3.08 0.00	70.35 3.53 0.00
BLUE_CIRC_CHEM_DRP 24182	249.57 10.38 0.00	102.79 3.30 -28.41	66.20 2.98 1.45	60.24 2.53 0.00	61.53 2.56 0.00	62.35 2.59 0.00	65.13 2.68 0.00	64.04 2.58 0.00	64.76 2.66 0.00	63.63 2.53 0.10	63.28 2.41 0.35	64.08 2.66 0.32	59.84 2.55 0.07	63.50 2.62 0.42	62.26 2.59 0.55	75.67 3.21 1.15	87.39 3.71 1.76	101.90 4.17 2.54	105.65 4.16 2.46	107.20 4.14 2.25	96.98 3.88 2.14	94.51 3.85 1.98	83.55 3.51 1.74	68.95 2.85 0.72
BOC_GAS_DRP 24189	248.49 9.30 0.00	102.51 3.03 -28.41	65.92 2.71 1.45	60.01 2.30 0.00	61.28 2.31 0.00	62.11 2.34 0.00	64.86 2.41 0.00	63.78 2.32 0.00	64.51 2.42 0.00	63.38 2.28 0.10	63.07 2.20 0.35	63.85 2.43 0.32	59.65 2.36 0.07	63.28 2.40 0.42	62.02 2.35 0.55	75.39 2.94 1.15	87.11 3.43 1.76	101.54 3.81 2.54	105.26 3.77 2.46	106.85 3.78 2.25	96.61 3.51 2.14	94.14 3.48 1.98	83.25 3.20 1.74	68.67 2.58 0.74
BORALEX_4TH_BRANCH 23824	261.51 18.99 -3.33	285.53 6.11 -208.33	74.85 5.20 -4.99	62.24 4.53 0.00	63.64 4.66 0.00	64.61 4.84 0.00	67.33 4.87 0.00	65.81 4.35 0.00	66.20 4.11 0.00	64.59 3.68 0.29	63.52 3.32 1.02	64.65 3.84 0.92	60.76 3.61 0.20	63.65 3.57 1.22	62.20 3.59 1.60	73.84 4.07 3.84	84.55 5.07 5.97	97.66 5.98 8.59	101.82 6.18 8.31	104.01 6.31 7.62	94.11 6.10 7.23	92.07 6.13 6.69	81.36 5.46 5.88	68.87 4.55 2.50
BOWLINE___1 23526	257.15 17.95 0.00	95.32 5.39 -18.85	69.79 4.78 -0.36	61.92 4.21 0.00	63.24 4.27 0.00	64.26 4.49 0.00	67.49 5.03 0.00	66.62 5.16 0.00	67.72 5.62 0.00	66.95 5.64 -0.12	67.29 5.65 -0.42	68.07 5.96 -0.38	63.19 5.75 -0.08	67.93 6.12 -0.50	66.69 5.81 -0.66	82.99 7.40 -1.98	97.23 10.05 -3.12	114.81 9.94 -4.49	118.23 9.94 -4.35	119.01 9.71 -3.98	107.62 8.60 -3.78	104.69 8.54 -3.50	92.59 7.73 -3.08	74.17 6.04 -1.31
BOWLINE___2 23595	257.15 17.95 0.00	95.33 5.40 -18.86	69.81 4.79 -0.36	61.93 4.23 0.00	63.24 4.27 0.00	64.26 4.50 0.00	67.49 5.03 0.00	66.62 5.16 0.00	67.73 5.63 0.00	66.95 5.64 -0.12	67.29 5.66 -0.42	68.08 5.97 -0.38	63.19 5.75 -0.08	67.93 6.13 -0.50	66.69 5.81 -0.66	82.99 7.40 -1.98	97.23 10.05 -3.12	114.81 9.94 -4.49	118.23 9.94 -4.35	119.01 9.71 -3.98	107.62 8.60 -3.78	104.69 8.54 -3.50	92.60 7.74 -3.08	74.17 6.04 -1.31
BRANSCOMB___SOLAR 323811	264.76 21.54 -4.03	282.46 6.78 -204.60	75.50 6.16 -4.67	63.07 5.36 0.00	64.47 5.50 0.00	65.48 5.71 0.00	68.62 6.17 0.00	67.02 5.56 0.00	67.28 5.19 0.00	65.58 4.60 0.21	64.52 4.05 0.75	65.72 4.66 0.68	61.59 4.39 0.15	64.92 4.52 0.90	63.50 4.47 1.19	78.16 5.13 0.58	92.16 6.32 -0.39	102.34 7.52 5.45	106.37 7.96 5.54	108.44 8.20 5.08	97.87 7.45 4.82	95.55 7.37 4.46	84.18 6.32 3.92	70.28 5.13 1.67
BROOKHAVEN___DRP 24191	256.47 17.28 0.00	96.28 5.34 -19.86	69.23 4.18 -0.38	61.21 3.51 0.00	62.46 3.48 0.00	63.62 3.85 0.00	67.27 4.81 0.00	65.92 4.47 0.00	67.26 5.16 0.00	66.53 5.20 -0.13	66.72 5.06 -0.45	67.24 5.10 -0.41	62.43 4.99 -0.09	67.64 5.80 -0.54	66.77 5.84 -0.71	83.73 8.00 -2.12	98.49 9.70 -3.34	119.53 11.87 -7.39	125.77 12.10 -9.72	121.33 11.75 -4.27	108.94 9.66 -4.05	105.51 9.12 -3.75	94.21 9.13 -3.30	75.57 7.35 -1.40
BROOKLYN_NAVY_YARD 23515	259.88 20.69 0.00	97.10 6.16 -19.86	70.58 5.54 -0.38	62.59 4.88 0.00	63.90 4.92 0.00	64.99 5.23 0.00	68.32 5.86 0.00	67.59 6.13 0.00	68.80 6.71 0.00	68.05 6.72 -0.13	68.28 6.62 -0.45	69.10 6.96 -0.41	64.21 6.77 -0.09	68.98 7.14 -0.54	-259.53 6.61 326.36	84.10 8.39 -2.11	98.47 9.70 -3.33	116.22 11.15 -4.80	119.54 10.95 -4.64	120.12 10.54 -4.25	108.71 9.44 -4.04	105.96 9.58 -3.75	93.83 8.75 -3.30	75.01 6.79 -1.40

BROOKLYN___ARMY_DRP 323595	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
BROOME_2_LFGE 323671	246.83 7.64 0.00	74.91 1.83 -2.00	66.21 1.55 0.00	59.20 1.49 0.00	60.59 1.62 0.00	61.47 1.70 0.00	64.37 1.91 0.00	63.52 2.06 0.00	64.42 2.32 0.00	63.63 2.43 0.00	64.16 2.51 -0.44	65.41 2.61 -1.06	59.72 2.37 0.00	63.97 2.67 0.00	62.95 2.73 0.00	77.21 3.32 -0.28	89.33 3.69 -0.19	104.52 4.21 -0.04	109.85 4.31 -1.59	111.73 4.37 -2.03	98.88 3.64 0.00	96.26 3.62 0.00	85.00 3.21 0.00	69.56 2.74 0.00
BROOME___LFGE 323600	246.83 7.64 0.00	74.91 1.83 -2.00	66.21 1.55 0.00	59.20 1.49 0.00	60.59 1.62 0.00	61.47 1.70 0.00	64.37 1.91 0.00	63.52 2.06 0.00	64.42 2.32 0.00	63.63 2.43 0.00	64.16 2.51 -0.44	65.41 2.61 -1.06	59.72 2.37 0.00	63.97 2.67 0.00	62.95 2.73 0.00	77.21 3.32 -0.28	89.33 3.69 -0.19	104.52 4.21 -0.04	109.85 4.31 -1.59	111.73 4.37 -2.03	98.88 3.64 0.00	96.26 3.62 0.00	85.00 3.21 0.00	69.56 2.74 0.00
BURROWS___LYONSDAL 23803	228.52 2.87 13.54	49.35 0.68 22.41	62.97 0.76 2.45	58.46 0.75 0.00	59.70 0.73 0.00	56.46 0.87 4.17	59.73 1.08 3.81	61.97 1.07 0.56	27.33 0.91 35.68	-1.04 0.70 62.94	43.37 0.56 18.41	59.62 0.54 2.66	56.26 0.60 1.70	50.09 0.88 12.09	60.99 0.78 0.00	68.10 1.03 6.54	71.94 1.06 14.57	100.87 1.51 0.91	106.84 2.04 -0.86	108.67 2.37 -0.98	97.36 2.13 0.00	94.74 2.10 0.00	83.19 1.41 0.00	67.66 0.84 0.00
CAITHNESS_CC_1 323624	256.54 17.35 0.00	96.34 5.39 -19.86	69.28 4.24 -0.38	61.27 3.56 0.00	62.51 3.54 0.00	63.68 3.92 0.00	67.33 4.88 0.00	65.99 4.53 0.00	67.28 5.19 0.00	66.54 5.22 -0.13	66.76 5.10 -0.45	67.30 5.16 -0.41	62.49 5.05 -0.09	67.66 5.82 -0.54	66.79 5.87 -0.71	83.73 8.00 -2.12	98.44 9.66 -3.34	119.42 11.76 -7.39	125.60 11.93 -9.72	121.20 11.61 -4.27	108.85 9.57 -4.05	105.45 9.06 -3.75	94.20 9.12 -3.30	75.60 7.38 -1.40
CALPINE BETH_PAGE_GT4 24209	260.51 21.32 0.00	97.46 6.52 -19.86	70.47 5.43 -0.38	62.37 4.66 0.00	63.68 4.71 0.00	64.84 5.07 0.00	68.45 5.99 0.00	67.23 5.77 0.00	68.52 6.43 0.00	67.77 6.45 -0.13	68.08 6.42 -0.45	68.77 6.63 -0.41	63.88 6.44 -0.09	69.02 7.18 -0.54	68.03 7.10 -0.71	85.05 9.33 -2.12	99.76 10.97 -3.34	120.67 13.01 -7.39	126.71 13.04 -9.72	122.46 12.87 -4.27	110.41 11.13 -4.05	107.11 10.72 -3.75	95.20 10.12 -3.30	76.25 8.03 -1.40
CALPINE_BETH_PAGE_GT_4 323586	260.51 21.32 0.00	97.46 6.52 -19.86	70.47 5.43 -0.38	62.37 4.66 0.00	63.68 4.71 0.00	64.84 5.07 0.00	68.45 5.99 0.00	67.23 5.77 0.00	68.52 6.43 0.00	67.77 6.45 -0.13	68.08 6.42 -0.45	68.77 6.63 -0.41	63.88 6.44 -0.09	69.02 7.18 -0.54	68.03 7.10 -0.71	85.05 9.33 -2.12	99.76 10.97 -3.34	120.67 13.01 -7.39	126.71 13.04 -9.72	122.46 12.87 -4.27	110.41 11.13 -4.05	107.11 10.72 -3.75	95.20 10.12 -3.30	76.25 8.03 -1.40
CALPINE_BP_GT1 23823	260.51 21.32 0.00	97.46 6.52 -19.86	70.47 5.43 -0.38	62.37 4.66 0.00	63.68 4.71 0.00	64.84 5.07 0.00	68.45 5.99 0.00	67.23 5.77 0.00	68.52 6.43 0.00	67.77 6.45 -0.13	68.08 6.42 -0.45	68.77 6.63 -0.41	63.88 6.44 -0.09	69.02 7.18 -0.54	68.03 7.10 -0.71	85.05 9.33 -2.12	99.76 10.97 -3.34	120.67 13.01 -7.39	126.71 13.04 -9.72	122.46 12.87 -4.27	110.41 11.13 -4.05	107.11 10.72 -3.75	95.20 10.12 -3.30	76.25 8.03 -1.40
CALSPAN___DRP 24200	246.55 7.36 0.00	73.25 1.11 -1.07	65.47 0.81 0.00	58.48 0.77 0.00	59.88 0.91 0.00	60.84 1.07 0.00	63.09 0.64 0.00	62.65 1.19 0.00	63.67 1.57 0.00	62.88 1.69 0.00	72.14 1.85 -9.07	79.96 2.29 -15.93	59.79 2.41 -0.02	64.31 2.90 -0.11	63.62 3.41 0.00	77.65 4.04 0.00	89.36 3.91 -0.01	104.48 4.19 -0.02	110.87 3.86 -3.06	116.23 3.67 -7.24	97.84 2.60 0.00	95.06 2.41 -0.01	83.81 2.03 0.00	69.73 2.91 0.00
CALVERTON___SOLAR 323806	256.87 17.67 0.00	96.37 5.42 -19.86	69.30 4.25 -0.38	61.27 3.56 0.00	62.51 3.54 0.00	63.67 3.90 0.00	67.31 4.86 0.00	65.99 4.53 0.00	67.31 5.22 0.00	66.61 5.29 -0.13	66.80 5.13 -0.45	67.30 5.16 -0.41	62.48 5.03 -0.09	67.72 5.89 -0.54	66.88 5.96 -0.71	83.89 8.16 -2.12	98.71 9.93 -3.34	119.84 12.18 -7.39	126.10 12.44 -9.72	121.67 12.08 -4.27	109.24 9.96 -4.05	105.78 9.39 -3.75	94.38 9.30 -3.30	75.68 7.46 -1.40
CANDIGU_WT_PWR 323617	248.98 9.78 0.00	74.51 2.04 -1.39	66.28 1.62 0.00	59.33 1.62 0.00	60.77 1.80 0.00	61.67 1.91 0.00	64.45 2.00 0.00	63.83 2.37 0.00	64.94 2.85 0.00	64.21 3.01 0.00	67.76 3.19 -3.35	71.22 3.45 -6.03	60.58 3.22 -0.01	65.02 3.69 -0.03	64.23 4.02 0.00	78.50 4.73 -0.16	90.56 5.00 -0.11	105.91 5.61 -0.03	111.59 5.58 -2.07	114.21 5.54 -3.35	99.77 4.53 0.00	97.12 4.48 0.00	85.76 3.98 0.00	70.50 3.68 0.00
CARR STREET_E_SYR 24060	240.88 1.69 0.00	71.89 0.26 -0.54	64.87 0.21 0.00	57.89 0.18 0.00	59.23 0.26 0.00	60.10 0.33 0.00	62.84 0.38 0.00	61.85 0.39 0.00	62.52 0.42 0.00	61.62 0.42 0.00	61.59 0.38 0.00	62.03 0.29 0.00	57.59 0.23 0.00	61.61 0.31 0.00	60.32 0.10 0.00	74.09 0.11 -0.38	85.84 0.14 -0.25	100.56 0.24 -0.05	105.90 0.34 -1.61	107.54 0.38 -1.84	95.46 0.22 0.00	92.95 0.31 0.00	82.19 0.41 0.00	67.39 0.56 0.00
CARTHAGE___PAPER 23857	213.12 0.83 26.90	26.63 0.11 44.57	60.06 0.39 4.98	58.24 0.53 0.00	59.48 0.51 0.00	51.90 0.61 8.47	55.57 0.85 7.74	61.04 0.73 1.15	-11.27 0.17 73.53	-68.68 -0.16 129.71	22.83 -0.45 37.94	55.67 -0.59 5.48	53.54 -0.35 3.47	36.67 -0.09 24.54	60.06 -0.16 0.00	60.23 -0.48 12.90	56.16 -0.41 28.88	98.38 -0.09 1.80	106.92 0.89 -2.09	109.37 1.67 -2.38	96.88 1.65 0.00	94.26 1.62 0.00	82.31 0.53 0.00	66.64 -0.18 0.00
CASSADAGA_WT_PWR 323784	254.66 15.47 0.00	75.39 3.18 -1.13	67.19 2.53 0.00	60.12 2.42 0.00	61.93 2.96 0.00	63.00 3.23 0.00	65.74 3.28 0.00	65.49 4.03 0.00	66.80 4.71 0.00	66.17 4.97 0.00	76.14 5.31 -9.60	83.65 5.75 -16.17	62.80 5.43 -0.02	67.53 6.15 -0.08	66.78 6.57 0.00	81.44 7.83 0.00	93.87 8.42 -0.01	108.76 8.48 -0.02	115.02 8.29 -2.78	120.41 8.81 -6.28	102.36 7.12 0.00	99.28 6.63 -0.01	87.44 5.66 0.00	72.14 5.32 0.00
CE_DUNWOOD___DRP 24194	258.51 19.32 0.00	96.68 5.78 -19.82	70.20 5.16 -0.38	62.25 4.54 0.00	63.56 4.59 0.00	64.60 4.84 0.00	67.89 5.43 0.00	67.05 5.59 0.00	68.17 6.08 0.00	67.37 6.05 -0.13	67.73 6.06 -0.45	68.56 6.42 -0.40	63.65 6.20 -0.09	68.45 6.61 -0.54	67.19 6.27 -0.70	83.67 7.96 -2.11	98.08 9.30 -3.33	115.79 10.73 -4.80	119.22 10.63 -4.64	119.89 10.32 -4.25	108.46 9.19 -4.04	105.54 9.16 -3.74	93.36 8.29 -3.29	74.70 6.48 -1.40

CE_MILLWOOD___DRP 24193	257.92 18.73 0.00	96.43 5.63 -19.71	70.05 5.02 -0.38	62.13 4.42 0.00	63.44 4.48 0.00	64.47 4.71 0.00	67.72 5.27 0.00	66.86 5.41 0.00	67.98 5.89 0.00	67.18 5.86 -0.12	67.54 5.88 -0.44	68.36 6.22 -0.40	63.44 5.99 -0.09	68.22 6.38 -0.53	67.00 6.08 -0.70	83.41 7.70 -2.10	97.75 8.99 -3.31	115.46 10.42 -4.76	118.88 10.33 -4.61	119.57 10.03 -4.22	108.16 8.92 -4.01	105.24 8.89 -3.71	93.07 8.03 -3.27	74.49 6.28 -1.39
CE_NYC2_DRP 24202	259.88 20.68 0.00	97.21 6.27 -19.86	70.74 5.70 -0.38	62.72 5.01 0.00	64.03 5.06 0.00	65.14 5.38 0.00	68.51 6.06 0.00	67.75 6.29 0.00	68.98 6.88 0.00	68.22 6.89 -0.13	68.58 6.91 -0.45	69.45 7.30 -0.41	64.53 7.09 -0.09	69.33 7.49 -0.54	67.92 6.99 -0.70	84.51 8.79 -2.12	98.97 10.19 -3.34	116.77 11.69 -4.81	120.05 11.44 -4.65	120.61 11.02 -4.26	109.22 9.93 -4.05	106.48 10.09 -3.75	94.27 9.20 -3.30	75.39 7.17 -1.40
CE_NYC_DRP 24195	260.11 20.92 0.00	97.19 6.25 -19.86	70.65 5.61 -0.38	62.66 4.96 0.00	63.98 5.01 0.00	65.07 5.30 0.00	68.38 5.93 0.00	67.65 6.19 0.00	68.86 6.76 0.00	68.12 6.79 -0.13	68.46 6.79 -0.45	69.34 7.20 -0.41	64.43 6.98 -0.09	69.22 7.38 -0.54	67.87 6.94 -0.70	84.52 8.80 -2.12	98.98 10.20 -3.34	116.81 11.74 -4.81	120.13 11.53 -4.65	120.70 11.12 -4.26	109.22 9.94 -4.04	106.46 10.07 -3.75	94.19 9.12 -3.30	75.34 7.13 -1.40
CHAFFEE___LFGE 323603	247.64 8.45 0.00	73.60 1.41 -1.10	65.75 1.09 0.00	58.73 1.02 0.00	60.14 1.17 0.00	61.12 1.35 0.00	63.44 0.99 0.00	63.05 1.59 0.00	64.14 2.05 0.00	63.37 2.17 0.00	74.46 2.40 -10.85	81.85 2.84 -17.29	60.26 2.89 -0.02	64.82 3.42 -0.10	64.11 3.89 0.00	78.27 4.66 0.00	90.13 4.67 -0.01	105.39 5.10 -0.02	111.63 4.88 -2.81	116.61 4.59 -6.70	98.63 3.39 0.00	95.76 3.11 -0.01	84.32 2.53 0.00	70.03 3.21 0.00
CHATEAUG_WT_PWR 323614	113.06 -5.86 120.27	-130.81 -1.60 200.29	40.38 -1.86 22.42	56.00 -1.70 0.00	57.41 -1.56 0.00	20.02 -1.61 38.13	26.14 -1.50 34.81	54.38 -1.51 5.57	-297.01 -1.44 357.67	-571.34 -1.54 631.00	-125.08 -1.75 184.55	33.16 -1.93 26.64	39.56 -1.81 15.99	-50.91 -1.79 110.42	58.58 -1.64 0.00	11.67 -2.07 59.86	-47.44 -2.27 130.61	89.43 -2.49 8.35	102.10 -1.85 0.00	103.70 -1.62 0.00	93.80 -1.44 0.00	91.13 -1.51 0.00	80.28 -1.50 0.00	65.30 -1.52 0.00
CHAT_HIGH_FALL_HYD 323578	114.78 -6.49 117.93	-127.07 -1.76 196.39	40.63 -2.05 21.98	55.87 -1.84 0.00	57.30 -1.68 0.00	20.61 -1.77 37.39	26.68 -1.65 34.13	54.28 -1.60 5.57	-297.17 -1.60 357.67	-571.51 -1.71 631.00	-125.26 -1.93 184.55	33.00 -2.09 26.64	39.60 -1.98 15.77	-48.95 -1.98 108.26	58.34 -1.88 0.00	12.55 -2.36 58.70	-45.21 -2.58 128.07	89.30 -2.78 8.19	101.71 -2.24 0.00	103.43 -1.89 0.00	93.59 -1.65 0.00	90.91 -1.73 0.00	80.08 -1.70 0.00	65.12 -1.70 0.00
CHAUTAUQUA___LFGE 323629	252.10 12.90 0.00	74.73 2.55 -1.10	66.68 2.02 0.00	59.64 1.93 0.00	61.28 2.31 0.00	62.31 2.54 0.00	64.88 2.43 0.00	64.48 3.02 0.00	65.69 3.60 0.00	65.05 3.85 0.00	74.19 4.17 -8.80	82.18 4.62 -15.83	61.79 4.42 -0.02	66.41 5.01 -0.09	65.71 5.49 0.00	80.14 6.53 0.00	92.35 6.89 -0.01	107.52 7.24 -0.02	113.97 7.03 -2.99	119.36 7.19 -6.85	100.91 5.67 0.00	98.05 5.40 -0.01	86.39 4.60 0.00	71.47 4.64 0.00
CH_MIDHUDSON___DRP 24192	257.32 18.13 0.00	97.22 5.57 -20.57	70.73 5.75 -0.32	62.76 5.05 0.00	64.12 5.15 0.00	65.14 5.37 0.00	68.44 5.99 0.00	67.60 6.14 0.00	68.71 6.61 0.00	67.67 6.42 -0.06	67.81 6.37 -0.22	68.69 6.75 -0.20	63.90 6.51 -0.04	68.62 7.06 -0.27	67.42 6.85 -0.35	83.52 8.78 -1.14	97.70 10.45 -1.81	115.18 12.31 -2.60	118.91 12.44 -2.51	119.87 12.24 -2.30	108.22 10.80 -2.19	105.16 10.50 -2.02	92.74 9.18 -1.78	74.63 7.06 -0.75
CH_MISC_IPPS 23765	258.78 19.59 0.00	96.38 5.87 -19.43	70.61 5.65 -0.30	62.67 4.96 0.00	64.03 5.05 0.00	65.06 5.30 0.00	68.38 5.93 0.00	67.55 6.09 0.00	68.67 6.58 0.00	67.68 6.41 -0.08	67.89 6.38 -0.29	68.76 6.76 -0.27	63.93 6.52 -0.06	68.71 7.06 -0.35	67.53 6.85 -0.46	83.82 8.77 -1.45	98.14 10.40 -2.29	115.80 12.23 -3.29	119.53 12.39 -3.19	120.38 12.14 -2.92	108.72 10.71 -2.77	105.64 10.43 -2.57	93.18 9.14 -2.26	74.79 7.02 -0.96
CH_RES_BVR_FALLS 23983	301.80 -1.87 -64.48	178.44 -0.52 -107.88	76.57 -0.35 -12.26	57.42 -0.29 0.00	58.67 -0.31 0.00	80.28 -0.34 -20.85	81.18 -0.32 -19.04	64.11 -0.32 -2.97	252.40 -0.37 -190.68	397.22 -0.37 -336.39	159.24 -0.37 -98.39	75.52 -0.42 -14.20	65.61 -0.41 -8.67	121.24 -0.45 -60.39	59.78 -0.44 0.00	105.10 -0.60 -32.10	154.69 -0.79 -70.03	103.81 -0.94 -4.48	103.06 -0.89 0.00	104.55 -0.77 0.00	94.60 -0.64 0.00	91.95 -0.69 0.00	81.06 -0.72 0.00	65.79 -1.03 0.00
CH_RES_NIAGARA 23895	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.26 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.78 -1.06 5.38	52.78 -0.72 8.24	56.94 -0.40 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.15 -0.30 -0.01	99.62 -0.66 -0.01	104.31 -1.20 -1.56	109.11 -1.48 -5.28	93.35 -1.89 0.00	90.72 -1.92 0.00	80.11 -1.67 0.00	67.43 0.61 0.00
CH_RES_SYRACUSE 23985	242.31 3.12 0.00	72.34 0.67 -0.59	65.26 0.60 0.00	58.23 0.52 0.00	59.54 0.57 0.00	60.45 0.68 0.00	63.25 0.80 0.00	62.24 0.79 0.00	62.88 0.78 0.00	61.98 0.78 0.00	61.79 0.57 0.00	62.03 0.29 0.00	57.57 0.21 0.00	61.71 0.40 0.00	60.53 0.31 0.00	74.66 0.36 -0.69	86.36 0.45 -0.47	101.40 1.03 -0.10	108.37 1.45 -2.97	110.17 1.46 -3.39	96.45 1.21 0.00	93.85 1.21 0.00	82.75 0.97 0.00	67.79 0.97 0.00
CLINTON_WT_PWR 323605	113.06 -5.86 120.27	-130.81 -1.60 200.29	40.38 -1.86 22.42	56.00 -1.70 0.00	57.41 -1.56 0.00	20.02 -1.61 38.13	26.14 -1.50 34.81	54.38 -1.51 5.57	-297.01 -1.44 357.67	-571.34 -1.54 631.00	-125.08 -1.75 184.55	33.16 -1.93 26.64	39.56 -1.81 15.99	-50.91 -1.79 110.42	58.58 -1.64 0.00	11.67 -2.07 59.86	-47.44 -2.27 130.61	89.43 -2.49 8.35	102.10 -1.85 0.00	103.70 -1.62 0.00	93.80 -1.44 0.00	91.13 -1.51 0.00	80.28 -1.50 0.00	65.30 -1.52 0.00
CLINTON___LFGE 323618	116.23 -3.30 119.66	-129.03 -0.84 199.27	41.17 -1.19 22.30	56.53 -1.18 0.00	57.94 -1.03 0.00	20.85 -0.98 37.94	27.04 -0.78 34.63	55.08 -0.81 5.57	-296.25 -0.68 357.67	-570.67 -0.87 631.00	-124.46 -1.12 184.55	33.84 -1.25 26.64	40.28 -1.15 15.93	-49.65 -1.09 109.86	59.28 -0.94 0.00	12.82 -1.23 59.56	-45.71 -1.21 129.95	90.79 -1.17 8.31	103.56 -0.39 0.00	105.37 0.05 0.00	95.32 0.08 0.00	92.56 -0.08 0.00	81.43 -0.35 0.00	66.17 -0.65 0.00
COLONIE_LFGE___ 323577	259.22 16.33 -3.70	304.07 5.28 -227.72	74.85 4.73 -5.46	61.80 4.09 0.00	63.13 4.16 0.00	64.06 4.29 0.00	66.98 4.53 0.00	65.59 4.13 0.00	66.04 3.94 0.00	64.60 3.62 0.22	63.71 3.28 0.78	64.78 3.75 0.71	60.77 3.57 0.15	64.01 3.65 0.94	62.61 3.63 1.24	76.75 4.08 0.93	90.16 4.99 0.27	100.21 5.85 5.91	104.00 6.01 5.96	105.92 6.06 5.46	95.68 5.62 5.19	93.38 5.54 4.80	82.43 4.87 4.22	69.00 3.97 1.79

COPENHAGEN_WT_PWR 323753	217.96 -0.30 20.94	36.42 -0.09 34.57	61.09 0.31 3.88	58.15 0.44 0.00	59.40 0.43 0.00	53.72 0.55 6.60	57.22 0.79 6.02	61.25 0.68 0.89	5.07 0.19 57.22	-39.85 -0.12 100.93	31.30 -0.40 29.52	56.83 -0.64 4.26	54.30 -0.36 2.70	42.16 -0.04 19.11	60.02 -0.19 0.00	63.34 -0.48 9.80	62.79 -0.34 22.31	98.77 -0.13 1.37	107.51 0.89 -2.67	110.07 1.70 -3.05	96.69 1.45 0.00	93.88 1.24 0.00	81.61 -0.18 0.00	65.94 -0.88 0.00
CORNELL____ 23752	248.50 9.30 0.00	74.98 2.39 -1.51	66.70 2.04 0.00	59.60 1.89 0.00	61.00 2.02 0.00	61.93 2.16 0.00	64.92 2.47 0.00	64.06 2.60 0.00	64.69 2.60 0.00	63.59 2.39 0.00	63.84 2.26 -0.36	64.90 2.29 -0.88	59.44 2.08 0.00	63.72 2.41 0.00	62.57 2.36 0.00	76.75 2.76 -0.38	88.93 3.23 -0.25	104.43 4.10 -0.05	110.46 4.58 -1.93	112.57 4.83 -2.42	99.50 4.27 0.00	96.79 4.15 0.00	85.27 3.49 0.00	69.62 2.80 0.00
COXSACKIE___GT 23611	253.38 14.19 0.00	64.64 4.43 10.88	67.01 4.05 1.71	61.12 3.41 0.00	62.42 3.45 0.00	63.30 3.53 0.00	66.15 3.70 0.00	65.23 3.78 0.00	65.89 3.79 0.00	64.55 3.38 0.03	64.10 2.99 0.11	64.97 3.34 0.10	60.58 3.24 0.02	64.36 3.19 0.14	63.45 3.42 0.18	77.75 4.17 0.03	90.33 4.88 0.00	106.10 5.83 0.00	110.11 6.16 0.00	111.75 6.43 0.00	101.29 6.05 0.00	98.34 5.70 0.00	86.66 4.88 0.00	70.68 3.86 0.00
CPV_VALLEY___CC1 323721	252.56 13.37 0.00	90.93 4.05 -15.80	68.59 3.65 -0.29	60.92 3.21 0.00	62.22 3.25 0.00	63.18 3.42 0.00	66.29 3.83 0.00	65.42 3.96 0.00	66.44 4.34 0.00	65.60 4.31 -0.09	65.87 4.32 -0.33	66.60 4.57 -0.30	61.84 4.42 -0.06	66.41 4.71 -0.39	65.21 4.48 -0.52	80.88 5.70 -1.57	94.59 6.66 -2.48	111.54 7.70 -3.58	115.04 7.63 -3.46	115.95 7.46 -3.17	104.86 6.61 -3.01	102.00 6.57 -2.79	90.18 5.95 -2.45	72.49 4.63 -1.04
CPV_VALLEY___CC2 323722	252.56 13.37 0.00	90.93 4.05 -15.80	68.59 3.65 -0.29	60.92 3.21 0.00	62.22 3.25 0.00	63.18 3.42 0.00	66.29 3.83 0.00	65.42 3.96 0.00	66.44 4.34 0.00	65.60 4.31 -0.09	65.87 4.32 -0.33	66.60 4.57 -0.30	61.84 4.42 -0.06	66.41 4.71 -0.39	65.21 4.48 -0.52	80.88 5.70 -1.57	94.59 6.66 -2.48	111.54 7.70 -3.58	115.04 7.63 -3.46	115.95 7.46 -3.17	104.86 6.61 -3.01	102.00 6.57 -2.79	90.18 5.95 -2.45	72.49 4.63 -1.04
CRESCENT___HYD 24018	259.22 16.33 -3.70	304.07 5.28 -227.72	74.85 4.73 -5.46	61.80 4.09 0.00	63.13 4.16 0.00	64.06 4.29 0.00	66.98 4.53 0.00	65.59 4.13 0.00	66.04 3.94 0.00	64.60 3.62 0.22	63.71 3.28 0.78	64.78 3.75 0.71	60.77 3.57 0.15	64.01 3.65 0.94	62.61 3.63 1.24	76.75 4.08 0.93	90.16 4.99 0.27	100.21 5.85 5.91	104.00 6.01 5.96	105.92 6.06 5.46	95.68 5.62 5.19	93.38 5.54 4.80	82.43 4.87 4.22	69.00 3.97 1.79
CRICKET___VALLEY_CC1 323756	254.30 15.10 0.00	106.19 4.62 -30.48	69.37 4.07 -0.64	61.28 3.57 0.00	62.62 3.65 0.00	63.58 3.82 0.00	66.73 4.28 0.00	65.76 4.30 0.00	66.69 4.60 0.00	64.03 4.32 1.49	60.23 4.28 5.27	61.57 4.60 4.77	60.81 4.49 1.04	59.69 4.71 6.32	56.37 4.46 8.31	56.73 5.68 22.56	56.73 6.66 35.37	56.99 7.65 50.93	62.18 7.51 49.28	67.43 7.27 45.16	58.86 6.48 42.85	59.47 6.51 39.68	52.84 5.94 34.89	56.61 4.60 14.82
CRICKET___VALLEY_CC2 323757	254.30 15.10 0.00	106.19 4.62 -30.48	69.37 4.07 -0.64	61.28 3.57 0.00	62.62 3.65 0.00	63.58 3.82 0.00	66.73 4.28 0.00	65.76 4.30 0.00	66.69 4.60 0.00	64.03 4.32 1.49	60.23 4.28 5.27	61.57 4.60 4.77	60.81 4.49 1.04	59.69 4.71 6.32	56.37 4.46 8.31	56.73 5.68 22.56	56.73 6.66 35.37	56.99 7.65 50.93	62.18 7.51 49.28	67.43 7.27 45.16	58.86 6.48 42.85	59.47 6.51 39.68	52.84 5.94 34.89	56.61 4.60 14.82
CRICKET___VALLEY_CC3 323758	254.30 15.10 0.00	106.19 4.62 -30.48	69.37 4.07 -0.64	61.28 3.57 0.00	62.62 3.65 0.00	63.58 3.82 0.00	66.73 4.28 0.00	65.76 4.30 0.00	66.69 4.60 0.00	64.03 4.32 1.49	60.23 4.28 5.27	61.57 4.60 4.77	60.81 4.49 1.04	59.69 4.71 6.32	56.37 4.46 8.31	56.73 5.68 22.56	56.73 6.66 35.37	56.99 7.65 50.93	62.18 7.51 49.28	67.43 7.27 45.16	58.86 6.48 42.85	59.47 6.51 39.68	52.84 5.94 34.89	56.61 4.60 14.82
CRUCIBLE_METL_DRP 24180	242.31 3.12 0.00	72.34 0.67 -0.59	65.26 0.60 0.00	58.23 0.52 0.00	59.54 0.57 0.00	60.45 0.68 0.00	63.25 0.80 0.00	62.24 0.79 0.00	62.88 0.78 0.00	61.98 0.78 0.00	61.79 0.57 0.00	62.03 0.29 0.00	57.57 0.21 0.00	61.71 0.40 0.00	60.53 0.31 0.00	74.66 0.36 -0.69	86.36 0.45 -0.47	101.40 1.03 -0.10	108.37 1.45 -2.97	110.17 1.46 -3.39	96.45 1.21 0.00	93.85 1.21 0.00	82.75 0.97 0.00	67.79 0.97 0.00
DAHOWA___HYDRO 323763	266.36 23.09 -4.07	279.25 7.24 -200.93	75.76 6.55 -4.55	63.40 5.69 0.00	64.83 5.86 0.00	65.88 6.12 0.00	69.06 6.61 0.00	67.47 6.01 0.00	67.67 5.57 0.00	65.90 4.91 0.21	64.76 4.29 0.74	65.98 4.92 0.67	61.83 4.62 0.15	65.19 4.78 0.89	63.73 4.69 1.17	78.55 5.45 0.51	92.69 6.72 -0.52	102.98 8.04 5.33	107.04 8.53 5.44	109.13 8.79 4.98	98.42 7.91 4.72	96.13 7.87 4.38	84.64 6.71 3.85	70.63 5.45 1.63
DANC___LFGE 323619	224.84 -0.31 14.04	47.88 -0.18 23.03	62.13 0.07 2.60	57.86 0.15 0.00	59.15 0.18 0.00	55.62 0.29 4.43	58.79 0.38 4.05	61.12 0.26 0.60	23.67 -0.06 38.36	-6.72 -0.25 67.67	40.95 -0.47 19.79	58.21 -0.66 2.86	55.06 -0.48 1.81	48.24 -0.24 12.82	59.86 -0.35 0.00	66.79 -0.61 6.21	70.20 -0.52 14.72	98.98 -0.43 0.87	107.53 0.24 -3.35	109.92 0.78 -3.82	95.92 0.69 0.00	93.24 0.60 0.00	81.50 -0.28 0.00	66.22 -0.60 0.00
DANSKAMMER___1 23586	258.78 19.59 0.00	96.38 5.87 -19.43	70.61 5.65 -0.30	62.67 4.96 0.00	64.03 5.05 0.00	65.06 5.30 0.00	68.38 5.93 0.00	67.55 6.09 0.00	68.67 6.58 0.00	67.68 6.41 -0.08	67.89 6.38 -0.29	68.76 6.76 -0.27	63.93 6.52 -0.06	68.71 7.06 -0.35	67.53 6.85 -0.46	83.82 8.77 -1.45	98.14 10.40 -2.29	115.80 12.23 -3.29	119.53 12.39 -3.19	120.38 12.14 -2.92	108.72 10.71 -2.77	105.64 10.43 -2.57	93.18 9.14 -2.26	74.79 7.02 -0.96
DANSKAMMER___2 23589	258.78 19.59 0.00	96.38 5.87 -19.43	70.61 5.65 -0.30	62.67 4.96 0.00	64.03 5.05 0.00	65.06 5.30 0.00	68.38 5.93 0.00	67.55 6.09 0.00	68.67 6.58 0.00	67.68 6.41 -0.08	67.89 6.38 -0.29	68.76 6.76 -0.27	63.93 6.52 -0.06	68.71 7.06 -0.35	67.53 6.85 -0.46	83.82 8.77 -1.45	98.14 10.40 -2.29	115.80 12.23 -3.29	119.53 12.39 -3.19	120.38 12.14 -2.92	108.72 10.71 -2.77	105.64 10.43 -2.57	93.18 9.14 -2.26	74.79 7.02 -0.96
DANSKAMMER___3 23590	258.78 19.59 0.00	96.38 5.87 -19.43	70.61 5.65 -0.30	62.67 4.96 0.00	64.03 5.05 0.00	65.06 5.30 0.00	68.38 5.93 0.00	67.55 6.09 0.00	68.67 6.58 0.00	67.68 6.41 -0.08	67.89 6.38 -0.29	68.76 6.76 -0.27	63.93 6.52 -0.06	68.71 7.06 -0.35	67.53 6.85 -0.46	83.82 8.77 -1.45	98.14 10.40 -2.29	115.80 12.23 -3.29	119.53 12.39 -3.19	120.38 12.14 -2.92	108.72 10.71 -2.77	105.64 10.43 -2.57	93.18 9.14 -2.26	74.79 7.02 -0.96

DANSKAMMER___4 23591	258.78 19.59 0.00	96.38 5.87 -19.43	70.61 5.65 -0.30	62.67 4.96 0.00	64.03 5.05 0.00	65.06 5.30 0.00	68.38 5.93 0.00	67.55 6.09 0.00	68.67 6.58 0.00	67.68 6.41 -0.08	67.89 6.38 -0.29	68.76 6.76 -0.27	63.93 6.52 -0.06	68.71 7.06 -0.35	67.53 6.85 -0.46	83.82 8.77 -1.45	98.14 10.40 -2.29	115.80 12.23 -3.29	119.53 12.39 -3.19	120.38 12.14 -2.92	108.72 10.71 -2.77	105.64 10.43 -2.57	93.18 9.14 -2.26	74.79 7.02 -0.96
DANSKAMMER___DIESEL 23592	258.78 19.59 0.00	96.38 5.87 -19.43	70.61 5.65 -0.30	62.67 4.96 0.00	64.03 5.05 0.00	65.06 5.30 0.00	68.38 5.93 0.00	67.55 6.09 0.00	68.67 6.58 0.00	67.68 6.41 -0.08	67.89 6.38 -0.29	68.76 6.76 -0.27	63.93 6.52 -0.06	68.71 7.06 -0.35	67.53 6.85 -0.46	83.82 8.77 -1.45	98.14 10.40 -2.29	115.80 12.23 -3.29	119.53 12.39 -3.19	120.38 12.14 -2.92	108.72 10.71 -2.77	105.64 10.43 -2.57	93.18 9.14 -2.26	74.79 7.02 -0.96
DASHVILLE___HYD 23610	257.30 18.11 0.00	86.03 5.38 -9.57	69.45 5.12 0.33	62.20 4.50 0.00	63.55 4.58 0.00	64.54 4.77 0.00	67.88 5.42 0.00	67.18 5.72 0.00	68.50 6.40 0.00	67.56 6.32 -0.04	67.70 6.33 -0.15	68.54 6.66 -0.14	63.82 6.44 -0.03	68.60 7.11 -0.18	67.11 6.66 -0.24	83.16 8.68 -0.87	97.16 10.32 -1.39	114.34 12.06 -2.00	117.85 11.96 -1.94	118.76 11.67 -1.78	107.18 10.26 -1.69	104.24 10.03 -1.56	92.04 8.88 -1.37	74.20 6.80 -0.58
DELAWARE___LFGE 323621	249.26 10.07 0.00	92.09 2.87 -18.13	67.66 2.61 -0.39	60.07 2.37 0.00	61.42 2.44 0.00	62.23 2.46 0.00	65.17 2.72 0.00	64.29 2.83 0.00	65.01 2.92 0.00	64.14 2.94 0.00	64.38 2.95 -0.21	65.31 3.06 -0.52	60.19 2.83 0.00	64.39 3.09 0.00	63.23 3.01 0.00	77.63 3.88 -0.14	90.00 4.45 -0.09	105.35 5.06 -0.02	109.87 5.13 -0.79	111.56 5.23 -1.01	99.86 4.63 0.00	97.20 4.56 0.00	85.84 4.05 0.00	70.08 3.26 0.00
DOGLEVILLE___HYD 23807	251.83 7.04 -5.60	82.87 2.43 -9.35	69.35 3.53 -1.17	60.51 2.81 0.00	61.75 2.78 0.00	64.82 3.08 -1.99	67.40 3.13 -1.81	64.50 2.75 -0.29	83.33 2.76 -18.48	95.95 2.16 -32.60	72.50 1.74 -9.53	65.25 2.13 -1.38	60.47 2.29 -0.83	69.49 2.44 -5.75	62.62 2.40 0.00	77.81 1.41 -2.79	93.17 1.64 -6.08	102.59 1.93 -0.39	106.09 2.14 0.00	107.97 2.65 0.00	97.56 2.32 0.00	95.27 2.63 0.00	83.92 2.14 0.00	68.44 1.62 0.00
DUNKIRK___1 23563	251.61 12.42 0.00	74.61 2.43 -1.10	66.57 1.91 0.00	59.55 1.85 0.00	61.14 2.17 0.00	62.16 2.40 0.00	64.74 2.28 0.00	64.30 2.84 0.00	65.50 3.40 0.00	64.87 3.67 0.00	73.92 3.98 -8.72	81.96 4.43 -15.79	61.60 4.23 -0.02	66.21 4.81 -0.09	65.51 5.30 0.00	79.90 6.30 0.00	92.09 6.63 -0.01	107.27 6.98 -0.02	113.72 6.77 -3.01	119.12 6.89 -6.91	100.64 5.40 0.00	97.79 5.14 -0.01	86.18 4.40 0.00	71.33 4.51 0.00
DUNKIRK___2 23564	251.61 12.42 0.00	74.61 2.43 -1.10	66.57 1.91 0.00	59.55 1.85 0.00	61.14 2.17 0.00	62.16 2.40 0.00	64.74 2.28 0.00	64.30 2.84 0.00	65.50 3.40 0.00	64.87 3.67 0.00	73.92 3.98 -8.72	81.96 4.43 -15.79	61.60 4.23 -0.02	66.21 4.81 -0.09	65.51 5.30 0.00	79.90 6.30 0.00	92.09 6.63 -0.01	107.27 6.98 -0.02	113.72 6.77 -3.01	119.12 6.89 -6.91	100.64 5.40 0.00	97.79 5.14 -0.01	86.18 4.40 0.00	71.33 4.51 0.00
DUNKIRK___3 23565	249.90 10.71 0.00	74.13 1.95 -1.10	66.19 1.53 0.00	59.21 1.50 0.00	60.73 1.76 0.00	61.73 1.97 0.00	64.23 1.78 0.00	63.76 2.30 0.00	64.93 2.84 0.00	64.26 3.07 0.00	72.72 3.33 -8.16	81.06 3.76 -15.56	61.00 3.62 -0.02	65.53 4.15 -0.09	64.84 4.62 0.00	79.09 5.49 0.00	91.14 5.68 -0.01	106.27 5.99 -0.02	112.83 5.78 -3.11	118.25 5.77 -7.16	99.68 4.44 0.00	96.88 4.23 -0.01	85.44 3.66 0.00	70.83 4.01 0.00
DUNKIRK___4 23566	249.90 10.71 0.00	74.13 1.95 -1.10	66.19 1.53 0.00	59.21 1.50 0.00	60.73 1.76 0.00	61.73 1.97 0.00	64.23 1.78 0.00	63.76 2.30 0.00	64.93 2.84 0.00	64.26 3.07 0.00	72.72 3.33 -8.16	81.06 3.76 -15.56	61.00 3.62 -0.02	65.53 4.15 -0.09	64.84 4.62 0.00	79.09 5.49 0.00	91.14 5.68 -0.01	106.27 5.99 -0.02	112.83 5.78 -3.11	118.25 5.77 -7.16	99.68 4.44 0.00	96.88 4.23 -0.01	85.44 3.66 0.00	70.83 4.01 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	259.13 19.94 0.00	96.92 5.98 -19.86	70.38 5.34 -0.38	62.41 4.71 0.00	63.74 4.77 0.00	64.78 5.01 0.00	68.08 5.63 0.00	67.25 5.79 0.00	68.40 6.30 0.00	67.60 6.28 -0.13	67.97 6.30 -0.45	68.80 6.66 -0.41	63.87 6.43 -0.09	68.69 6.85 -0.54	67.42 6.50 -0.70	83.95 8.23 -2.12	98.37 9.59 -3.34	116.14 11.06 -4.81	119.57 10.97 -4.65	120.23 10.64 -4.26	108.77 9.49 -4.05	105.88 9.49 -3.75	93.69 8.61 -3.30	74.97 6.75 -1.40
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	256.85 17.65 0.00	94.45 5.28 -18.10	69.86 4.93 -0.27	62.04 4.33 0.00	63.37 4.40 0.00	64.38 4.61 0.00	67.63 5.17 0.00	66.79 5.33 0.00	67.90 5.81 0.00	66.99 5.71 -0.09	67.21 5.69 -0.31	68.02 6.00 -0.28	63.21 5.79 -0.06	67.93 6.26 -0.37	66.70 6.00 -0.49	82.81 7.70 -1.51	96.94 9.11 -2.39	114.40 10.69 -3.44	118.01 10.74 -3.32	118.91 10.54 -3.05	107.45 9.32 -2.89	104.45 9.13 -2.68	92.23 8.09 -2.35	74.07 6.25 -1.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	259.66 20.46 0.00	97.13 6.19 -19.86	70.64 5.60 -0.38	62.55 4.85 0.00	63.87 4.89 0.00	65.00 5.24 0.00	68.36 5.90 0.00	67.56 6.10 0.00	68.78 6.69 0.00	67.97 6.64 -0.13	68.26 6.59 -0.45	69.09 6.95 -0.41	64.23 6.79 -0.09	69.02 7.18 -0.54	67.63 6.70 -0.70	84.15 8.43 -2.12	98.59 9.81 -3.34	116.43 11.35 -4.81	119.76 11.16 -4.65	120.36 10.77 -4.26	108.95 9.67 -4.05	106.23 9.85 -3.75	94.08 9.01 -3.30	75.28 7.07 -1.40
EAST HAMPTON___GT 23717	265.56 26.37 0.00	98.79 7.84 -19.86	71.45 6.41 -0.38	63.17 5.46 0.00	64.47 5.49 0.00	65.65 5.89 0.00	69.48 7.02 0.00	68.22 6.77 0.00	69.79 7.70 0.00	69.23 7.91 -0.13	69.41 7.74 -0.45	69.92 7.78 -0.41	64.90 7.45 -0.09	70.42 8.59 -0.54	69.58 8.66 -0.71	87.25 11.52 -2.12	102.81 14.02 -3.34	124.70 17.04 -7.39	131.11 17.45 -9.72	126.52 16.93 -4.27	113.22 13.94 -4.05	109.44 13.05 -3.75	97.32 12.24 -3.30	78.02 9.80 -1.40
EAST RIVER___6 23660	262.31 23.11 0.00	97.70 6.76 -19.86	70.92 5.88 -0.38	62.89 5.18 0.00	64.25 5.28 0.00	65.33 5.57 0.00	68.37 5.91 0.00	67.84 6.39 0.00	69.01 6.91 0.00	68.31 6.98 -0.13	68.71 7.04 -0.45	69.66 7.52 -0.41	64.64 7.20 -0.09	69.35 7.52 -0.54	67.91 6.98 -0.70	84.94 9.21 -2.12	99.66 10.88 -3.34	117.15 12.07 -4.81	120.23 11.62 -4.65	120.64 11.06 -4.26	109.31 10.03 -4.04	106.85 10.46 -3.75	94.61 9.53 -3.30	75.77 7.56 -1.40
EAST RIVER___7 23524	262.31 23.11 0.00	97.70 6.76 -19.86	70.92 5.88 -0.38	62.89 5.18 0.00	64.25 5.28 0.00	65.33 5.57 0.00	68.37 5.91 0.00	67.84 6.39 0.00	69.01 6.91 0.00	68.31 6.98 -0.13	68.71 7.04 -0.45	69.66 7.52 -0.41	64.64 7.20 -0.09	69.35 7.52 -0.54	67.91 6.98 -0.70	84.94 9.21 -2.12	99.66 10.88 -3.34	117.15 12.07 -4.81	120.23 11.62 -4.65	120.64 11.06 -4.26	109.31 10.03 -4.04	106.85 10.46 -3.75	94.61 9.53 -3.30	75.77 7.56 -1.40

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	258.51 19.32 0.00	96.68 5.78 -19.82	70.20 5.16 -0.38	62.25 4.54 0.00	63.56 4.59 0.00	64.60 4.84 0.00	67.89 5.43 0.00	67.05 5.59 0.00	68.17 6.08 0.00	67.37 6.05 -0.13	67.73 6.06 -0.45	68.56 6.42 -0.40	63.65 6.20 -0.09	68.45 6.61 -0.54	67.19 6.27 -0.70	83.67 7.96 -2.11	98.08 9.30 -3.33	115.79 10.73 -4.80	119.22 10.63 -4.64	119.89 10.32 -4.25	108.46 9.19 -4.04	105.54 9.16 -3.74	93.36 8.29 -3.29	74.70 6.48 -1.40
EAST_HAMPTON___DIESEL 23722	265.59 26.39 0.00	98.79 7.84 -19.86	71.46 6.42 -0.38	63.18 5.47 0.00	64.48 5.50 0.00	65.67 5.91 0.00	69.49 7.04 0.00	68.24 6.78 0.00	69.82 7.73 0.00	69.24 7.92 -0.13	69.41 7.75 -0.45	69.93 7.79 -0.41	64.90 7.46 -0.09	70.43 8.60 -0.54	69.60 8.68 -0.71	87.26 11.53 -2.12	102.82 14.04 -3.34	124.70 17.04 -7.39	131.11 17.45 -9.72	126.53 16.94 -4.27	113.23 13.94 -4.05	109.46 13.07 -3.75	97.32 12.24 -3.30	78.03 9.81 -1.40
EAST_RIVER___1 323558	260.11 20.92 0.00	97.19 6.25 -19.86	70.65 5.61 -0.38	62.66 4.96 0.00	63.98 5.01 0.00	65.07 5.30 0.00	68.38 5.93 0.00	67.65 6.19 0.00	68.86 6.76 0.00	68.12 6.79 -0.13	68.46 6.79 -0.45	69.34 7.20 -0.41	64.43 6.98 -0.09	69.22 7.38 -0.54	67.87 6.94 -0.70	84.52 8.80 -2.12	98.98 10.20 -3.34	116.81 11.74 -4.81	120.13 11.53 -4.65	120.70 11.12 -4.26	109.22 9.94 -4.04	106.46 10.07 -3.75	94.19 9.12 -3.30	75.34 7.13 -1.40
EAST_RIVER___2 323559	262.31 23.11 0.00	97.70 6.76 -19.86	70.92 5.88 -0.38	62.89 5.18 0.00	64.25 5.28 0.00	65.33 5.57 0.00	68.37 5.91 0.00	67.84 6.39 0.00	69.01 6.91 0.00	68.31 6.98 -0.13	68.71 7.04 -0.45	69.66 7.52 -0.41	64.64 7.20 -0.09	69.35 7.52 -0.54	67.91 6.98 -0.70	84.94 9.21 -2.12	99.66 10.88 -3.34	117.15 12.07 -4.81	120.23 11.62 -4.65	120.64 11.06 -4.26	109.31 10.03 -4.04	106.85 10.46 -3.75	94.61 9.53 -3.30	75.77 7.56 -1.40
EAST___DELAWARE_HYD 23607	247.63 8.44 0.00	85.26 2.54 -11.64	67.02 2.36 0.00	59.78 2.07 0.00	61.08 2.11 0.00	62.03 2.27 0.00	65.16 2.71 0.00	64.39 2.94 0.00	65.80 3.70 0.00	64.76 3.51 -0.06	64.86 3.44 -0.21	65.47 3.55 -0.19	60.91 3.51 -0.04	65.04 3.49 -0.25	64.16 3.62 -0.32	79.53 4.87 -1.05	93.17 6.05 -1.67	110.01 7.34 -2.41	113.82 7.54 -2.33	115.03 7.58 -2.13	103.87 6.61 -2.02	100.96 6.44 -1.87	89.02 5.59 -1.65	71.59 4.07 -0.70
ELEC_TRO_TEK 24086	259.45 20.25 0.00	97.25 6.31 -19.86	70.39 5.35 -0.38	62.31 4.61 0.00	63.62 4.64 0.00	64.75 4.99 0.00	68.26 5.81 0.00	67.07 5.61 0.00	68.31 6.22 0.00	67.55 6.22 -0.13	67.95 6.28 -0.45	68.71 6.57 -0.41	63.81 6.37 -0.09	68.83 6.99 -0.54	67.77 6.85 -0.71	84.57 8.85 -2.12	99.11 10.32 -3.34	119.82 12.15 -7.39	125.75 12.09 -9.72	121.56 11.97 -4.27	109.76 10.47 -4.05	106.58 10.19 -3.75	94.69 9.61 -3.30	75.83 7.61 -1.40
ELLENBURG_WT_PWR 323604	113.06 -5.86 120.27	-130.81 -1.60 200.29	40.38 -1.86 22.42	56.00 -1.70 0.00	57.41 -1.56 0.00	20.02 -1.61 38.13	26.14 -1.50 34.81	54.38 -1.51 5.57	-297.01 -1.44 357.67	-571.34 -1.54 631.00	-125.08 -1.75 184.55	33.16 -1.93 26.64	39.56 -1.81 15.99	-50.91 -1.79 110.42	58.58 -1.64 0.00	11.67 -2.07 59.86	-47.44 -2.27 130.61	89.43 -2.49 8.35	102.10 -1.85 0.00	103.70 -1.62 0.00	93.80 -1.44 0.00	91.13 -1.51 0.00	80.28 -1.50 0.00	65.30 -1.52 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	245.00 5.81 0.00	72.75 0.62 -1.04	65.09 0.43 0.00	58.11 0.41 0.00	59.54 0.57 0.00	60.48 0.71 0.00	62.66 0.21 0.00	62.21 0.75 0.00	63.19 1.10 0.00	62.38 1.18 0.00	69.14 1.33 -6.59	80.72 1.76 -17.23	59.26 1.89 -0.02	63.72 2.32 -0.10	63.09 2.87 0.00	76.99 3.38 0.00	88.58 3.12 -0.02	103.51 3.22 -0.02	110.89 2.86 -4.08	117.97 2.63 -10.02	96.97 1.72 -0.01	94.19 1.54 -0.01	83.07 1.28 0.00	69.25 2.43 0.00
EMPIRE_CC_1 323656	251.46 12.26 0.00	270.90 4.04 -195.78	73.10 3.47 -4.97	60.41 2.70 0.00	61.59 2.62 0.00	62.44 2.67 0.00	65.05 2.59 0.00	63.71 2.25 0.00	64.32 2.23 0.00	63.03 2.05 0.22	62.31 1.88 0.78	63.34 2.31 0.71	59.50 2.30 0.15	62.51 2.15 0.94	61.21 2.24 1.24	73.05 2.51 3.08	83.61 2.95 4.79	96.66 3.29 6.90	100.53 3.25 6.67	102.41 3.21 6.11	92.55 3.12 5.80	90.42 3.15 5.37	80.02 2.96 4.72	67.32 2.51 2.01
EMPIRE_CC_2 323658	251.46 12.26 0.00	270.90 4.04 -195.78	73.10 3.47 -4.97	60.41 2.70 0.00	61.59 2.62 0.00	62.44 2.67 0.00	65.05 2.59 0.00	63.71 2.25 0.00	64.32 2.23 0.00	63.03 2.05 0.22	62.31 1.88 0.78	63.34 2.31 0.71	59.50 2.30 0.15	62.51 2.15 0.94	61.21 2.24 1.24	73.05 2.51 3.08	83.61 2.95 4.79	96.66 3.29 6.90	100.53 3.25 6.67	102.41 3.21 6.11	92.55 3.12 5.80	90.42 3.15 5.37	80.02 2.96 4.72	67.32 2.51 2.01
ERIE_WT_PWR 323693	246.69 7.50 0.00	73.27 1.12 -1.07	65.50 0.84 0.00	58.51 0.80 0.00	59.90 0.93 0.00	60.88 1.12 0.00	63.13 0.68 0.00	62.69 1.23 0.00	63.70 1.61 0.00	62.91 1.72 0.00	72.16 1.87 -9.07	80.00 2.33 -15.93	59.82 2.45 -0.02	64.37 2.96 -0.11	63.66 3.45 0.00	77.69 4.09 0.00	89.45 3.99 -0.01	104.57 4.29 -0.02	110.97 3.96 -3.06	116.29 3.73 -7.24	97.92 2.68 0.00	95.10 2.46 -0.01	83.84 2.06 0.00	69.78 2.96 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	248.06 8.86 0.00	74.88 2.28 -1.52	66.62 1.96 0.00	59.53 1.82 0.00	60.93 1.96 0.00	61.84 2.07 0.00	64.83 2.37 0.00	63.96 2.50 0.00	64.60 2.50 0.00	63.49 2.29 0.00	63.69 2.16 -0.32	64.69 2.18 -0.78	59.33 1.98 0.00	63.61 2.31 0.00	62.46 2.24 0.00	76.66 2.66 -0.39	88.82 3.11 -0.26	104.27 3.95 -0.05	110.29 4.39 -1.95	112.37 4.63 -2.42	99.32 4.08 0.00	96.64 4.00 0.00	85.12 3.34 0.00	69.52 2.70 0.00
E_CANADA_CAP_HY 24051	259.11 16.35 -3.57	216.98 4.55 -141.35	70.70 3.15 -2.88	60.84 3.13 0.00	62.32 3.35 0.00	63.08 3.31 0.00	66.45 4.00 0.00	65.56 4.10 0.00	66.13 4.03 0.00	65.03 3.98 0.15	64.64 3.94 0.52	65.02 3.76 0.47	60.46 3.21 0.10	64.46 3.78 0.62	63.08 3.68 0.82	80.15 6.41 -0.14	93.35 6.54 -1.37	104.84 7.94 3.36	108.97 8.51 3.50	110.88 8.76 3.20	100.07 7.87 3.04	97.76 7.93 2.82	86.16 6.85 2.48	71.25 5.48 1.05
E_CANADA_MHWK_HY 24050	251.83 7.04 -5.60	82.87 2.43 -9.35	69.35 3.53 -1.17	60.51 2.81 0.00	61.75 2.78 0.00	64.82 3.08 -1.99	67.40 3.13 -1.81	64.50 2.75 -0.29	83.33 2.76 -18.48	95.95 2.16 -32.60	72.50 1.74 -9.53	65.25 2.13 -1.38	60.47 2.29 -0.83	69.49 2.44 -5.75	62.62 2.40 0.00	77.81 1.41 -2.79	93.17 1.64 -6.08	102.59 1.93 -0.39	106.09 2.14 0.00	107.97 2.65 0.00	97.56 2.32 0.00	95.27 2.63 0.00	83.92 2.14 0.00	68.44 1.62 0.00
E_FISHKILL___LBMP 23776	256.09 16.90 0.00	96.50 5.13 -20.29	69.62 4.57 -0.39	61.73 4.02 0.00	63.04 4.07 0.00	64.05 4.29 0.00	67.23 4.78 0.00	66.33 4.88 0.00	67.38 5.29 0.00	66.51 5.18 -0.13	66.86 5.18 -0.46	67.65 5.50 -0.42	62.76 5.32 -0.09	67.48 5.63 -0.55	66.30 5.35 -0.73	82.57 6.80 -2.17	96.81 7.94 -3.42	114.34 9.14 -4.93	117.75 9.03 -4.77	118.50 8.81 -4.37	107.22 7.84 -4.15	104.31 7.83 -3.84	92.27 7.11 -3.38	73.80 5.54 -1.43

FALCON___SEABRD_CC1 323796	116.15 -3.06 119.99	-129.50 -0.77 199.81	41.21 -1.09 22.36	56.61 -1.10 0.00	58.01 -0.96 0.00	20.82 -0.90 38.04	26.98 -0.74 34.73	55.09 -0.80 5.57	-296.24 -0.67 357.67	-570.66 -0.86 631.00	-124.46 -1.13 184.55	33.84 -1.25 26.64	40.25 -1.15 15.96	-49.96 -1.11 110.16	59.29 -0.92 0.00	12.68 -1.21 59.72	-46.05 -1.19 130.30	90.74 -1.20 8.33	103.56 -0.39 0.00	105.33 0.01 0.00	95.28 0.04 0.00	92.53 -0.11 0.00	81.44 -0.35 0.00	66.23 -0.59 0.00
FALCON___SEABRD_CC2 323797	116.15 -3.06 119.99	-129.50 -0.77 199.81	41.21 -1.09 22.36	56.61 -1.10 0.00	58.01 -0.96 0.00	20.82 -0.90 38.04	26.98 -0.74 34.73	55.09 -0.80 5.57	-296.24 -0.67 357.67	-570.66 -0.86 631.00	-124.46 -1.13 184.55	33.84 -1.25 26.64	40.25 -1.15 15.96	-49.96 -1.11 110.16	59.29 -0.92 0.00	12.68 -1.21 59.72	-46.05 -1.19 130.30	90.74 -1.20 8.33	103.56 -0.39 0.00	105.33 0.01 0.00	95.28 0.04 0.00	92.53 -0.11 0.00	81.44 -0.35 0.00	66.23 -0.59 0.00
FAR ROCKAWAY___4 23548	262.37 23.18 0.00	98.09 7.14 -19.86	71.13 6.08 -0.38	62.95 5.24 0.00	64.28 5.31 0.00	65.42 5.66 0.00	69.00 6.54 0.00	67.79 6.34 0.00	69.09 7.00 0.00	68.34 7.01 -0.13	68.78 7.12 -0.45	69.59 7.45 -0.41	64.65 7.20 -0.09	69.76 7.92 -0.54	68.70 7.78 -0.71	85.76 10.03 -2.12	100.58 11.79 -3.34	119.80 12.14 -7.39	125.87 12.20 -9.72	123.42 13.84 -4.27	111.49 12.21 -4.05	108.28 11.89 -3.75	96.05 10.97 -3.30	76.83 8.61 -1.40
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	260.36 21.17 0.00	97.26 6.32 -19.86	70.72 5.68 -0.38	62.73 5.02 0.00	64.04 5.06 0.00	65.14 5.38 0.00	68.49 6.03 0.00	67.74 6.28 0.00	68.97 6.88 0.00	68.20 6.87 -0.13	68.56 6.89 -0.45	69.45 7.31 -0.41	64.53 7.08 -0.09	69.34 7.50 -0.54	67.98 7.06 -0.70	84.64 8.92 -2.12	99.12 10.33 -3.34	116.98 11.90 -4.81	120.31 11.71 -4.65	120.87 11.29 -4.26	109.38 10.10 -4.04	106.58 10.19 -3.75	94.30 9.23 -3.30	75.44 7.22 -1.40
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	260.36 21.17 0.00	97.26 6.32 -19.86	70.72 5.68 -0.38	62.72 5.01 0.00	64.03 5.06 0.00	65.13 5.37 0.00	68.47 6.02 0.00	67.72 6.26 0.00	68.92 6.83 0.00	68.17 6.84 -0.13	68.52 6.85 -0.45	69.39 7.25 -0.41	64.49 7.04 -0.09	69.28 7.45 -0.54	67.93 7.00 -0.70	84.57 8.85 -2.12	99.04 10.25 -3.34	116.91 11.83 -4.81	120.25 11.65 -4.65	120.84 11.25 -4.26	109.34 10.06 -4.04	106.56 10.17 -3.75	94.29 9.22 -3.30	75.44 7.21 -1.40
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	260.02 20.82 0.00	97.16 6.22 -19.86	70.64 5.60 -0.38	62.64 4.94 0.00	63.97 5.00 0.00	65.06 5.30 0.00	68.40 5.94 0.00	67.65 6.20 0.00	68.87 6.77 0.00	68.11 6.78 -0.13	68.44 6.78 -0.45	69.33 7.19 -0.41	64.43 6.98 -0.09	69.22 7.38 -0.54	67.86 6.94 -0.70	84.49 8.77 -2.12	98.94 10.16 -3.34	116.77 11.69 -4.81	120.10 11.50 -4.65	120.66 11.08 -4.26	109.19 9.91 -4.04	106.39 10.01 -3.75	94.15 9.08 -3.30	75.31 7.09 -1.40
FARRAGUT___LBMP 323566	259.78 20.59 0.00	97.10 6.16 -19.86	70.58 5.54 -0.38	62.60 4.89 0.00	63.91 4.94 0.00	65.01 5.24 0.00	68.34 5.88 0.00	67.57 6.11 0.00	68.79 6.70 0.00	68.02 6.69 -0.13	68.37 6.70 -0.45	69.25 7.11 -0.41	64.34 6.90 -0.09	69.14 7.30 -0.54	67.78 6.85 -0.70	84.41 8.68 -2.12	98.82 10.04 -3.34	116.62 11.54 -4.81	119.96 11.36 -4.65	120.55 10.97 -4.26	109.10 9.82 -4.04	106.29 9.90 -3.75	94.07 9.00 -3.30	75.24 7.03 -1.40
FENNER___WINDPWR 24204	245.24 6.04 0.00	73.36 1.56 -0.72	66.02 1.36 0.00	58.93 1.23 0.00	60.27 1.30 0.00	61.20 1.44 0.00	64.13 1.68 0.00	63.20 1.74 0.00	63.88 1.78 0.00	62.88 1.69 0.00	62.85 1.63 0.00	63.40 1.67 0.00	58.91 1.55 0.00	63.12 1.82 0.00	61.95 1.73 0.00	76.12 2.21 -0.30	88.22 2.56 -0.20	103.46 3.15 -0.04	108.82 3.57 -1.30	110.57 3.76 -1.49	98.49 3.26 0.00	95.73 3.09 0.00	84.27 2.49 0.00	68.75 1.93 0.00
FIBERTEK___ENERGY 23856	242.31 3.12 0.00	72.34 0.67 -0.59	65.26 0.60 0.00	58.23 0.52 0.00	59.54 0.57 0.00	60.45 0.68 0.00	63.25 0.80 0.00	62.24 0.79 0.00	62.88 0.78 0.00	61.98 0.78 0.00	61.79 0.57 0.00	62.03 0.29 0.00	57.57 0.21 0.00	61.71 0.40 0.00	60.53 0.31 0.00	74.66 0.36 -0.69	86.36 0.45 -0.47	101.40 1.03 -0.10	108.37 1.45 -2.97	110.17 1.46 -3.39	96.45 1.21 0.00	93.85 1.21 0.00	82.75 0.97 0.00	67.79 0.97 0.00
FITZPATRICK____ 23598	235.73 -3.46 0.00	70.26 -1.20 -0.37	63.55 -1.11 0.00	56.73 -0.98 0.00	58.00 -0.97 0.00	58.81 -0.95 0.00	61.44 -1.02 0.00	60.37 -1.08 0.00	60.96 -1.14 0.00	60.08 -1.12 0.00	60.02 -1.20 0.00	60.40 -1.33 0.00	56.07 -1.29 0.00	60.09 -1.21 0.00	58.93 -1.28 0.00	68.17 -1.56 3.88	80.99 -1.85 2.61	97.62 -2.11 0.53	85.20 -2.12 16.62	84.21 -2.12 18.99	93.34 -1.90 0.00	90.80 -1.84 0.00	80.11 -1.67 0.00	65.71 -1.11 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	259.25 20.05 0.00	96.70 5.99 -19.63	70.72 5.75 -0.31	62.77 5.06 0.00	64.13 5.15 0.00	65.14 5.37 0.00	68.48 6.03 0.00	67.65 6.19 0.00	68.79 6.69 0.00	67.77 6.49 -0.08	68.01 6.49 -0.30	68.88 6.87 -0.27	64.05 6.63 -0.06	68.85 7.18 -0.36	67.67 6.98 -0.48	84.01 8.92 -1.48	98.40 10.60 -2.35	116.10 12.44 -3.38	119.81 12.58 -3.27	120.67 12.35 -3.00	108.95 10.86 -2.85	105.86 10.58 -2.64	93.37 9.27 -2.32	74.94 7.13 -0.98
FORT ORANGE____ 23900	248.90 9.71 0.00	-67.96 3.23 142.28	60.82 2.72 6.56	59.93 2.23 0.00	61.18 2.21 0.00	62.04 2.28 0.00	64.81 2.35 0.00	63.64 2.18 0.00	64.28 2.18 0.00	63.09 2.06 0.16	62.52 1.88 0.58	63.48 2.27 0.52	59.54 2.30 0.11	62.84 2.23 0.70	61.58 2.28 0.91	74.31 2.73 2.03	85.58 3.27 3.14	99.45 3.69 4.51	103.24 3.66 4.37	104.97 3.66 4.00	94.88 3.45 3.80	92.48 3.36 3.52	81.74 3.05 3.09	67.95 2.44 1.31
FORT_DRUM_COGEN 23780	216.15 0.61 23.65	32.05 0.08 39.11	60.65 0.37 4.38	58.21 0.50 0.00	59.49 0.52 0.00	52.94 0.63 7.45	56.53 0.88 6.80	61.21 0.77 1.01	-2.31 0.23 64.63	-52.91 -0.37 114.02	27.50 -0.37 33.35	56.37 -0.55 4.81	54.05 -0.26 3.05	39.79 0.07 21.58	60.14 -0.08 0.00	62.05 -0.35 11.21	59.99 -0.15 25.30	98.84 0.13 1.56	107.48 1.12 -2.40	110.05 1.99 -2.75	97.10 1.87 0.00	94.38 1.74 0.00	82.20 0.42 0.00	66.49 -0.33 0.00
FPL_FAR_ROCK_GT1 24212	262.37 23.18 0.00	98.09 7.14 -19.86	71.13 6.08 -0.38	62.95 5.24 0.00	64.28 5.31 0.00	65.42 5.66 0.00	69.00 6.54 0.00	67.79 6.34 0.00	69.09 7.00 0.00	68.34 7.01 -0.13	68.78 7.12 -0.45	69.59 7.45 -0.41	64.65 7.20 -0.09	69.76 7.92 -0.54	68.70 7.78 -0.71	85.76 10.03 -2.12	100.58 11.79 -3.34	119.80 12.14 -7.39	125.87 12.20 -9.72	123.42 13.84 -4.27	111.49 12.21 -4.05	108.28 11.89 -3.75	96.05 10.97 -3.30	76.83 8.61 -1.40
FPL_FAR_ROCK_GT2 23815	262.37 23.18 0.00	98.09 7.14 -19.86	71.13 6.08 -0.38	62.95 5.24 0.00	64.28 5.31 0.00	65.42 5.66 0.00	69.00 6.54 0.00	67.79 6.34 0.00	69.09 7.00 0.00	68.34 7.01 -0.13	68.78 7.12 -0.45	69.59 7.45 -0.41	64.65 7.20 -0.09	69.76 7.92 -0.54	68.70 7.78 -0.71	85.76 10.03 -2.12	100.58 11.79 -3.34	119.80 12.14 -7.39	125.87 12.20 -9.72	123.42 13.84 -4.27	111.49 12.21 -4.05	108.28 11.89 -3.75	96.05 10.97 -3.30	76.83 8.61 -1.40

FRANKLIN_FALL_HYD 24054	121.04 -5.87 112.28	-117.60 -1.69 186.99	41.92 -1.81 20.92	56.18 -1.53 0.00	57.48 -1.48 0.00	22.60 -1.57 35.59	28.66 -1.31 32.49	57.78 0.44 4.12	-216.53 0.01 278.64	-492.17 -0.16 553.20	-75.29 -0.24 136.26	41.71 -0.35 19.67	42.57 -0.87 13.93	-43.43 -1.66 103.07	58.59 -1.63 0.00	15.61 -2.11 55.89	-38.98 -2.49 121.94	89.74 -2.73 7.79	101.86 -2.09 0.00	103.30 -2.02 0.00	93.52 -1.72 0.00	90.95 -1.69 0.00	80.22 -1.56 0.00	65.26 -1.56 0.00
FREEPORT_EQUS_GT1 23764	261.32 22.13 0.00	97.73 6.78 -19.86	70.73 5.69 -0.38	62.59 4.88 0.00	63.90 4.92 0.00	65.08 5.31 0.00	68.65 6.20 0.00	67.45 5.99 0.00	68.72 6.62 0.00	67.96 6.64 -0.13	68.34 6.67 -0.45	69.08 6.94 -0.41	64.16 6.72 -0.09	69.26 7.42 -0.54	68.27 7.35 -0.71	85.24 9.51 -2.12	99.79 11.00 -3.34	120.67 13.01 -7.39	126.65 12.98 -9.72	122.64 13.05 -4.27	110.85 11.57 -4.05	107.31 10.93 -3.75	95.31 10.23 -3.30	76.50 8.28 -1.40
FREEPORT___CT2 23818	261.32 22.13 0.00	97.73 6.78 -19.86	70.73 5.69 -0.38	62.59 4.88 0.00	63.90 4.92 0.00	65.08 5.31 0.00	68.65 6.20 0.00	67.45 5.99 0.00	68.72 6.62 0.00	67.96 6.64 -0.13	68.34 6.67 -0.45	69.08 6.94 -0.41	64.16 6.72 -0.09	69.26 7.42 -0.54	68.27 7.35 -0.71	85.24 9.51 -2.12	99.79 11.00 -3.34	120.67 13.01 -7.39	126.65 12.98 -9.72	122.64 13.05 -4.27	110.85 11.57 -4.05	107.31 10.93 -3.75	95.31 10.23 -3.30	76.50 8.28 -1.40
FULTON COGEN____ 23766	239.04 -0.16 0.00	71.35 -0.21 -0.48	64.42 -0.24 0.00	57.49 -0.22 0.00	58.82 -0.15 0.00	59.70 -0.06 0.00	62.38 -0.07 0.00	61.35 -0.11 0.00	61.90 -0.20 0.00	60.98 -0.22 0.00	60.94 -0.28 0.00	61.30 -0.44 0.00	56.91 -0.45 0.00	61.03 -0.27 0.00	59.84 -0.37 0.00	74.42 -0.45 -1.27	85.79 -0.50 -0.85	99.95 -0.50 -0.17	108.98 -0.40 -5.43	111.25 -0.27 -6.20	94.97 -0.26 0.00	92.35 -0.30 0.00	81.42 -0.36 0.00	66.72 -0.11 0.00
FULTON___LFGE 323630	268.27 25.20 -3.88	232.06 7.18 -153.80	73.93 6.11 -3.16	63.26 5.55 0.00	64.80 5.83 0.00	65.76 6.00 0.00	69.33 6.87 0.00	68.38 6.92 0.00	68.81 6.72 0.00	66.54 5.51 0.16	65.47 4.83 0.58	65.93 4.72 0.52	61.45 4.21 0.11	66.24 5.64 0.70	64.51 5.20 0.91	81.22 7.53 -0.08	95.15 8.33 -1.38	107.33 10.87 3.80	111.59 11.58 3.94	114.21 12.50 3.61	103.17 11.35 3.42	100.48 11.01 3.17	88.11 9.12 2.79	73.26 7.62 1.18
G.F.CEMENT___DRP 24184	268.97 25.63 -4.15	274.04 7.99 -194.97	76.20 7.20 -4.34	63.98 6.28 0.00	65.47 6.50 0.00	66.55 6.79 0.00	69.90 7.44 0.00	68.24 6.78 0.00	68.30 6.21 0.00	66.35 5.36 0.21	65.05 4.56 0.73	66.32 5.24 0.66	62.15 4.94 0.14	65.54 5.11 0.88	64.00 4.94 1.15	79.03 5.82 0.39	93.33 7.17 -0.72	103.72 8.60 5.15	107.72 9.03 5.26	109.73 9.24 4.82	98.84 8.18 4.58	96.70 8.30 4.24	85.08 7.02 3.73	70.96 5.73 1.58
GARDENVILLE___LBMP 24039	246.15 6.96 0.00	73.11 0.96 -1.06	65.36 0.70 0.00	58.39 0.68 0.00	59.80 0.83 0.00	60.76 1.00 0.00	63.00 0.55 0.00	62.55 1.10 0.00	63.57 1.48 0.00	62.78 1.58 0.00	70.78 1.75 -7.81	79.97 2.19 -16.04	59.66 2.28 -0.02	64.14 2.74 -0.10	63.47 3.26 0.00	77.46 3.86 0.00	89.18 3.72 -0.01	104.18 3.89 -0.02	110.93 9.03 -3.43	116.71 3.39 -7.99	97.62 2.38 0.00	94.82 2.18 -0.01	83.63 1.85 0.00	69.62 2.80 0.00
GENERAL___MILLS 23808	246.55 7.36 0.00	73.25 1.11 -1.07	65.47 0.81 0.00	58.48 0.77 0.00	59.88 0.91 0.00	60.84 1.07 0.00	63.09 0.64 0.00	62.65 1.19 0.00	63.67 1.57 0.00	62.88 1.69 0.00	72.14 1.85 -9.07	79.96 2.29 -15.93	59.79 2.41 -0.02	64.31 2.90 -0.11	63.62 3.41 0.00	77.65 4.04 0.00	89.36 3.91 -0.01	104.48 4.19 -0.02	110.87 3.86 -3.06	116.23 3.67 -7.24	97.84 2.60 0.00	95.06 2.41 -0.01	83.81 2.03 0.00	69.73 2.91 0.00
GE_PLASTICS___DRP 24183	248.90 9.71 0.00	39.95 3.19 34.32	64.18 2.81 3.28	60.07 2.36 0.00	61.33 2.36 0.00	62.18 2.42 0.00	64.93 2.48 0.00	63.82 2.36 0.00	64.51 2.41 0.00	63.36 2.28 0.12	62.94 2.14 0.42	63.79 2.43 0.38	59.67 2.39 0.08	63.18 2.38 0.50	61.95 2.39 0.66	75.13 2.95 1.42	86.68 3.43 2.19	100.96 3.85 3.16	104.70 3.80 3.05	106.39 3.86 2.80	96.16 3.58 2.66	93.71 3.53 2.46	82.84 3.21 2.16	68.50 2.60 0.92
GILBOA___1 23756	248.65 9.46 0.00	78.21 3.03 -4.10	67.78 3.12 0.00	60.44 2.74 0.00	61.74 2.77 0.00	62.40 2.64 0.00	65.08 2.63 0.00	64.06 2.60 0.00	64.86 2.77 0.00	63.91 2.72 0.00	63.87 2.66 0.00	64.58 2.84 0.00	60.07 2.72 0.00	64.15 2.85 0.00	62.97 2.76 0.00	77.02 3.41 0.00	89.26 3.82 0.00	104.24 3.97 0.00	107.90 3.95 0.00	109.47 4.15 0.00	99.07 3.84 0.00	96.48 3.84 0.00	85.34 3.55 0.00	69.71 2.89 0.00
GILBOA___2 23757	248.65 9.46 0.00	78.21 3.03 -4.10	67.78 3.12 0.00	60.44 2.74 0.00	61.74 2.77 0.00	62.40 2.64 0.00	65.08 2.63 0.00	64.06 2.60 0.00	64.86 2.77 0.00	63.91 2.72 0.00	63.87 2.66 0.00	64.58 2.84 0.00	60.07 2.72 0.00	64.15 2.85 0.00	62.97 2.76 0.00	77.02 3.41 0.00	89.26 3.82 0.00	104.24 3.97 0.00	107.90 3.95 0.00	109.47 4.15 0.00	99.07 3.84 0.00	96.48 3.84 0.00	85.34 3.55 0.00	69.71 2.89 0.00
GILBOA___3 23758	248.65 9.46 0.00	78.21 3.03 -4.10	67.78 3.12 0.00	60.44 2.74 0.00	61.74 2.77 0.00	62.40 2.64 0.00	65.08 2.63 0.00	64.06 2.60 0.00	64.86 2.77 0.00	63.91 2.72 0.00	63.87 2.66 0.00	64.58 2.84 0.00	60.07 2.72 0.00	64.15 2.85 0.00	62.97 2.76 0.00	77.02 3.41 0.00	89.26 3.82 0.00	104.24 3.97 0.00	107.90 3.95 0.00	109.47 4.15 0.00	99.07 3.84 0.00	96.48 3.84 0.00	85.34 3.55 0.00	69.71 2.89 0.00
GILBOA___4 23759	248.65 9.46 0.00	78.21 3.03 -4.10	67.78 3.12 0.00	60.44 2.74 0.00	61.74 2.77 0.00	62.40 2.64 0.00	65.08 2.63 0.00	64.06 2.60 0.00	64.86 2.77 0.00	63.91 2.72 0.00	63.87 2.66 0.00	64.58 2.84 0.00	60.07 2.72 0.00	64.15 2.85 0.00	62.97 2.76 0.00	77.02 3.41 0.00	89.26 3.82 0.00	104.24 3.97 0.00	107.90 3.95 0.00	109.47 4.15 0.00	99.07 3.84 0.00	96.48 3.84 0.00	85.34 3.55 0.00	69.71 2.89 0.00
GILBOA____ 23599	248.65 9.46 0.00	78.21 3.03 -4.10	67.78 3.12 0.00	60.44 2.74 0.00	61.74 2.77 0.00	62.40 2.64 0.00	65.08 2.63 0.00	64.06 2.60 0.00	64.86 2.77 0.00	63.91 2.72 0.00	63.87 2.66 0.00	64.58 2.84 0.00	60.07 2.72 0.00	64.15 2.85 0.00	62.97 2.76 0.00	77.02 3.41 0.00	89.26 3.82 0.00	104.24 3.97 0.00	107.90 3.95 0.00	109.47 4.15 0.00	99.07 3.84 0.00	96.48 3.84 0.00	85.34 3.55 0.00	69.71 2.89 0.00
GINNA____ 23603	232.54 -6.65 0.00	69.19 -2.60 -0.71	62.19 -2.47 0.00	55.50 -2.21 0.00	56.83 -2.14 0.00	57.73 -2.03 0.00	60.19 -2.26 0.00	59.55 -1.91 0.00	60.30 -1.79 0.00	59.47 -1.73 0.00	59.22 -1.72 0.28	59.36 -1.60 0.77	55.98 -1.38 0.00	60.09 -1.21 0.00	59.31 -0.90 0.00	72.53 -1.08 0.00	83.92 -1.52 0.00	98.49 -1.78 0.00	101.87 -1.82 0.26	102.93 -1.93 0.46	93.00 -2.24 0.00	90.27 -2.37 0.00	79.39 -2.39 0.00	65.52 -1.30 0.00

GLEN PARK____ 23778	218.31 1.50 22.38	34.40 0.30 36.99	61.06 0.55 4.15	58.37 0.66 0.00	59.68 0.71 0.00	53.57 0.86 7.05	57.12 1.10 6.44	61.48 0.98 0.95	1.34 0.40 61.16	-46.63 0.05 107.89	29.42 -0.25 31.55	56.76 -0.42 4.56	54.39 -0.08 2.89	41.21 0.32 20.42	60.34 0.12 0.00	62.95 -0.11 10.55	61.75 0.20 23.90	99.35 0.55 1.47	108.12 1.64 -2.53	110.82 2.61 -2.89	97.75 2.51 0.00	94.98 2.34 0.00	82.65 0.87 0.00	66.81 -0.01 0.00
GLENWOOD_IC_1_G5 23712	260.63 21.44 0.00	97.46 6.51 -19.86	70.67 5.63 -0.38	62.59 4.88 0.00	63.91 4.93 0.00	65.02 5.26 0.00	68.48 6.02 0.00	67.48 6.02 0.00	68.71 6.61 0.00	67.95 6.62 -0.13	68.38 6.71 -0.45	69.18 7.04 -0.41	64.28 6.84 -0.09	69.28 7.44 -0.54	68.14 7.21 -0.71	84.49 8.76 -2.12	99.06 10.28 -3.34	119.67 12.01 -7.39	125.61 11.95 -9.72	121.24 11.65 -4.27	109.46 10.18 -4.05	106.44 10.05 -3.75	94.79 9.71 -3.30	75.85 7.63 -1.40
GLENWOOD_IC_2_G1 23688	259.57 20.37 0.00	97.12 6.18 -19.86	70.44 5.40 -0.38	62.42 4.71 0.00	63.74 4.77 0.00	64.83 5.07 0.00	68.21 5.75 0.00	67.24 5.78 0.00	68.44 6.35 0.00	67.67 6.34 -0.13	68.07 6.40 -0.45	68.88 6.74 -0.41	63.98 6.53 -0.09	68.88 7.04 -0.54	67.71 6.79 -0.71	84.33 8.60 -2.12	98.85 10.07 -3.34	119.36 11.70 -7.39	125.31 11.64 -9.72	121.00 11.41 -4.27	109.33 10.05 -4.05	106.31 9.92 -3.75	94.21 9.13 -3.30	75.38 7.16 -1.40
GLENWOOD_IC_3_G1 23689	259.57 20.37 0.00	97.12 6.18 -19.86	70.44 5.40 -0.38	62.42 4.71 0.00	63.74 4.77 0.00	64.83 5.07 0.00	68.21 5.75 0.00	67.24 5.78 0.00	68.44 6.35 0.00	67.67 6.34 -0.13	68.07 6.40 -0.45	68.88 6.74 -0.41	63.98 6.53 -0.09	68.88 7.04 -0.54	67.71 6.79 -0.71	84.33 8.60 -2.12	98.85 10.07 -3.34	119.36 11.70 -7.39	125.31 11.64 -9.72	121.00 11.41 -4.27	109.33 10.05 -4.05	106.31 9.92 -3.75	94.21 9.13 -3.30	75.38 7.16 -1.40
GLENWOOD____4 23550	260.63 21.44 0.00	97.46 6.51 -19.86	70.67 5.63 -0.38	62.59 4.88 0.00	63.91 4.93 0.00	65.02 5.26 0.00	68.48 6.02 0.00	67.48 6.02 0.00	68.71 6.61 0.00	67.95 6.62 -0.13	68.38 6.71 -0.45	69.18 7.04 -0.41	64.28 6.84 -0.09	69.28 7.44 -0.54	68.14 7.22 -0.71	84.68 8.95 -2.12	99.28 10.50 -3.34	119.95 12.29 -7.39	125.90 12.23 -9.72	121.52 11.94 -4.27	109.73 10.44 -4.05	106.66 10.27 -3.75	94.79 9.71 -3.30	75.85 7.63 -1.40
GLENWOOD____5 23614	260.63 21.44 0.00	97.46 6.51 -19.86	70.67 5.63 -0.38	62.59 4.88 0.00	63.91 4.93 0.00	65.02 5.26 0.00	68.48 6.02 0.00	67.48 6.02 0.00	68.71 6.61 0.00	67.95 6.62 -0.13	68.38 6.71 -0.45	69.18 7.04 -0.41	64.28 6.84 -0.09	69.28 7.44 -0.54	68.14 7.22 -0.71	84.68 8.95 -2.12	99.28 10.50 -3.34	119.95 12.29 -7.39	125.90 12.23 -9.72	121.52 11.94 -4.27	109.73 10.44 -4.05	106.66 10.27 -3.75	94.79 9.71 -3.30	75.85 7.63 -1.40
GLOBAL GREEN_PORT_GT1 23814	265.11 25.91 0.00	98.63 7.69 -19.86	71.29 6.25 -0.38	63.00 5.29 0.00	64.30 5.33 0.00	65.48 5.72 0.00	69.29 6.84 0.00	68.04 6.59 0.00	69.63 7.54 0.00	69.07 7.75 -0.13	69.26 7.59 -0.45	69.76 7.62 -0.41	64.75 7.31 -0.09	70.28 8.44 -0.54	69.47 8.55 -0.71	87.15 11.42 -2.12	102.71 13.93 -3.34	124.61 16.95 -7.39	131.07 17.40 -9.72	126.46 16.87 -4.27	113.17 13.89 -4.05	109.35 12.96 -3.75	97.24 12.16 -3.30	77.92 9.70 -1.40
GLOBE____DSASP 323697	237.21 -1.98 0.00	70.56 -1.49 -0.97	63.26 -1.40 0.00	56.44 -1.27 0.00	57.81 -1.16 0.00	58.68 -1.08 0.00	60.52 -1.94 0.00	60.05 -1.41 0.00	60.80 -1.30 0.00	59.89 -1.30 0.00	54.73 -1.20 5.29	52.73 -0.92 8.08	56.70 -0.64 0.01	60.85 -0.40 0.05	60.44 0.22 0.00	73.73 0.13 0.00	84.74 -0.71 -0.01	99.13 -1.14 -0.01	99.67 -1.70 2.57	99.80 -2.01 3.51	92.91 -2.33 0.00	90.28 -2.36 0.00	79.73 -2.05 0.00	67.21 0.39 0.00
GOETHSLN____LBMP 323567	258.66 19.47 0.00	96.78 5.84 -19.86	70.31 5.27 -0.38	62.36 4.65 0.00	63.68 4.71 0.00	64.76 4.99 0.00	68.08 5.62 0.00	67.29 5.83 0.00	68.53 6.44 0.00	67.73 6.41 -0.13	68.10 6.43 -0.45	68.99 6.85 -0.41	64.10 6.66 -0.09	68.85 7.01 -0.54	67.49 6.57 -0.70	84.04 8.32 -2.12	98.43 9.64 -3.34	116.20 11.12 -4.81	119.52 10.92 -4.65	120.06 10.48 -4.26	108.71 9.42 -4.04	105.94 9.55 -3.75	93.70 8.62 -3.30	74.95 6.73 -1.40
GOODYEAR_LAKE_HYD 323669	250.93 11.74 0.00	116.03 3.24 -41.71	68.25 2.66 -0.93	60.18 2.48 0.00	61.56 2.59 0.00	62.39 2.63 0.00	65.51 3.05 0.00	64.73 3.26 0.00	65.50 3.41 0.00	64.61 3.45 0.03	64.80 3.53 -0.05	65.28 3.56 0.01	60.58 3.25 0.02	64.79 3.62 0.13	63.55 3.51 0.17	78.57 4.87 -0.09	91.12 5.59 -0.08	106.74 6.45 -0.02	111.30 6.68 -0.67	112.95 6.78 -0.85	101.22 5.98 0.00	98.48 5.84 0.00	86.86 5.07 0.00	70.81 3.99 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	247.21 8.02 0.00	74.97 1.91 -1.99	66.28 1.62 0.00	59.29 1.59 0.00	60.67 1.70 0.00	61.56 1.80 0.00	64.48 2.03 0.00	63.62 2.16 0.00	64.54 2.44 0.00	63.75 2.55 0.00	64.29 2.62 -0.45	65.56 2.73 -1.09	59.83 2.48 0.00	64.10 2.80 0.00	63.07 2.86 0.00	77.35 3.47 -0.28	89.48 3.85 -0.19	104.67 4.37 -0.04	110.04 4.49 -1.60	111.94 4.57 -2.04	99.05 3.81 0.00	96.44 3.80 0.00	85.17 3.39 0.00	69.71 2.90 0.00
GOUDEY____7 23579	247.43 8.23 0.00	75.04 1.97 -1.99	66.32 1.66 0.00	59.31 1.61 0.00	60.72 1.74 0.00	61.59 1.83 0.00	64.54 2.08 0.00	63.65 2.19 0.00	64.59 2.49 0.00	63.80 2.61 0.00	64.35 2.69 -0.45	65.62 2.79 -1.09	59.89 2.53 0.00	64.16 2.86 0.00	63.13 2.91 0.00	77.44 3.56 -0.28	89.57 3.94 -0.19	104.80 4.49 -0.04	110.14 4.60 -1.60	112.06 4.70 -2.04	99.15 3.92 0.00	96.53 3.89 0.00	85.25 3.47 0.00	69.76 2.94 0.00
GOUDEY____8 23580	247.21 8.02 0.00	74.97 1.91 -1.99	66.28 1.62 0.00	59.29 1.59 0.00	60.67 1.70 0.00	61.56 1.80 0.00	64.48 2.03 0.00	63.62 2.16 0.00	64.54 2.44 0.00	63.75 2.55 0.00	64.29 2.62 -0.45	65.56 2.73 -1.09	59.83 2.48 0.00	64.10 2.80 0.00	63.07 2.86 0.00	77.35 3.47 -0.28	89.48 3.85 -0.19	104.67 4.37 -0.04	110.04 4.49 -1.60	111.94 4.57 -2.04	99.05 3.81 0.00	96.44 3.80 0.00	85.17 3.39 0.00	69.71 2.90 0.00
GOWANUS_GT1_1 24077	260.70 21.51 0.00	97.51 6.56 -19.86	71.00 5.96 -0.38	62.92 5.21 0.00	64.22 5.25 0.00	65.37 5.60 0.00	68.74 6.29 0.00	67.92 6.46 0.00	69.18 7.09 0.00	68.36 7.03 -0.13	68.74 7.07 -0.45	69.60 7.45 -0.41	64.64 7.20 -0.09	69.43 7.59 -0.54	68.09 7.17 -0.71	84.72 9.00 -2.12	99.14 10.36 -3.34	116.90 11.82 -4.81	120.20 11.60 -4.65	120.94 11.36 -4.26	109.69 10.40 -4.05	106.95 10.46 -3.85	94.61 9.54 -3.29	75.64 7.42 -1.40
GOWANUS_GT1_2 24078	260.70 21.51 0.00	97.51 6.56 -19.86	71.00 5.96 -0.38	62.92 5.21 0.00	64.22 5.25 0.00	65.37 5.60 0.00	68.74 6.29 0.00	67.92 6.46 0.00	69.18 7.09 0.00	68.36 7.03 -0.13	68.74 7.07 -0.45	69.60 7.45 -0.41	64.64 7.20 -0.09	69.43 7.59 -0.54	68.09 7.17 -0.71	84.72 9.00 -2.12	99.14 10.36 -3.34	116.90 11.82 -4.81	120.20 11.60 -4.65	120.94 11.36 -4.26	109.69 10.40 -4.05	106.95 10.46 -3.85	94.61 9.54 -3.29	75.64 7.42 -1.40

GOWANUS_GT1_3 24079	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT1_4 24080	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT1_5 24084	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT1_6 24111	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT1_7 24112	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT1_8 24113	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11					

GOWANUS_GT3_2 24123	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT3_3 24124	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT3_4 24125	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT3_5 24126	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT3_6 24127	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT3_7 24128	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT3_8 24129	260.70	97.51	71.00	62.92	64.22	65.37	68.74	67.92	69.18	68.36	68.74	69.60	64.64	69.43	68.09	84.72	99.14	116.90	120.20	120.94	109.69	106.95	94.61	75.64
	21.51	6.56	5.96	5.21	5.25	5.60	6.29	6.46	7.09	7.03	7.07	7.45	7.20	7.59	7.17	9.00	10.36	11.82	11.60	11.36	10.40	10.46	9.54	7.42
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-4.05	-3.85	-3.29
GOWANUS_GT4_1 24130	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_2 24131	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_3 24132	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_4 24133	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_5 24134	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_6 24135	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_7 24136	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40
GOWANUS_GT4_8 24137	260.84	97.56	71.04	62.95	64.27	65.40	68.78	67.96	69.21	68.41	68.77	69.64	64.67	69.47	68.15	84.76	99.18	116.95	120.28	121.03	112.33	108.35	94.69	75.70
	21.64	6.61	6.00	5.25	5.30	5.64	6.32	6.50	7.12	7.08	7.09	7.49	7.22	7.63	7.22	9.04	10.40	11.87	11.68	11.44	10.47	10.52	9.61	7.49
	0.00	-19.86	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.45	-0.41	-0.09	-0.54	-0.71	-2.12	-3.34	-4.81	-4.65	-4.26	-6.62	-5.19	-3.30	-1.40

GREENIDGE___3 23582	246.32 7.13 0.00	73.95 1.63 -1.24	65.97 1.31 0.00	58.97 1.26 0.00	60.42 1.44 0.00	61.36 1.60 0.00	64.34 1.88 0.00	63.64 2.18 0.00	64.52 2.42 0.00	63.67 2.47 0.00	64.36 2.48 -0.66	65.87 2.54 -1.60	59.71 2.35 0.00	64.12 2.81 -0.02	63.20 2.98 0.00	77.33 3.49 -0.23	89.27 3.67 -0.15	104.23 3.92 -0.03	109.72 4.24 -1.53	112.50 4.94 -2.24	100.11 4.87 0.00	97.25 4.61 0.00	85.94 4.16 0.00	69.66 2.84 0.00
GREENIDGE___4 23583	246.32 7.13 0.00	73.95 1.63 -1.24	65.97 1.31 0.00	58.97 1.26 0.00	60.42 1.44 0.00	61.36 1.60 0.00	64.34 1.88 0.00	63.64 2.18 0.00	64.52 2.42 0.00	63.67 2.47 0.00	64.36 2.48 -0.66	65.87 2.54 -1.60	59.71 2.35 0.00	64.12 2.81 -0.02	63.20 2.98 0.00	77.33 3.49 -0.23	89.27 3.67 -0.15	104.23 3.92 -0.03	109.72 4.24 -1.53	112.50 4.94 -2.24	100.11 4.87 0.00	97.25 4.61 0.00	85.94 4.16 0.00	69.66 2.84 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
GROVEVILLE___HYD 323602	259.25 20.05 0.00	96.70 5.99 -19.63	70.72 5.75 -0.31	62.77 5.06 0.00	64.13 5.15 0.00	65.14 5.37 0.00	68.48 6.03 0.00	67.65 6.19 0.00	68.79 6.69 0.00	67.77 6.49 -0.08	68.01 6.49 -0.30	68.88 6.87 -0.27	64.05 6.63 -0.06	68.85 7.18 -0.36	67.67 6.98 -0.48	84.01 8.92 -1.48	98.40 10.60 -2.35	116.10 12.44 -3.38	119.81 12.58 -3.27	120.67 12.35 -3.00	108.95 10.86 -2.85	105.86 10.58 -2.64	93.37 9.27 -2.32	74.94 7.13 -0.98
HAMPSHIRE___PAPER_HYD 323593	169.25 -6.54 63.40	-36.57 -2.08 105.57	51.27 -1.60 11.79	56.57 -1.14 0.00	57.59 -1.38 0.00	38.26 -1.45 20.05	42.70 -1.45 18.31	57.20 -1.54 2.72	-114.63 -2.08 174.65	-249.11 -2.20 308.11	-31.21 -2.32 90.11	46.23 -2.50 13.01	46.83 -2.31 8.22	0.83 -2.39 58.08	57.89 -2.32 0.00	39.20 -3.09 31.32	12.92 -3.84 68.69	91.77 -4.13 4.37	101.28 -3.68 -1.01	103.09 -3.38 -1.15	92.29 -2.95 0.00	90.28 -2.36 0.00	79.59 -2.19 0.00	64.74 -2.08 0.00
HARDSCRABBLE_WT_PWR 323673	250.30 5.51 -5.60	82.41 1.98 -9.35	68.62 2.79 -1.17	59.96 2.25 0.00	61.23 2.26 0.00	64.23 2.48 -1.99	66.81 2.54 -1.81	64.02 2.27 -0.29	82.86 2.29 -18.48	95.62 1.83 -32.60	72.26 1.51 -9.53	64.95 1.83 -1.38	60.07 1.88 -0.83	69.09 2.05 -5.75	62.16 1.94 0.00	77.60 1.21 -2.79	92.89 1.36 -6.08	102.28 1.62 -0.39	105.71 1.76 0.00	107.54 2.22 0.00	97.12 1.89 0.00	94.67 2.02 0.00	83.50 1.72 0.00	68.17 1.36 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	256.97 17.78 0.00	94.21 5.29 -17.85	69.69 4.70 -0.33	61.84 4.13 0.00	63.14 4.17 0.00	64.17 4.40 0.00	67.39 4.93 0.00	66.55 5.09 0.00	67.65 5.56 0.00	66.88 5.58 -0.11	67.17 5.57 -0.39	67.96 5.87 -0.35	63.12 5.69 -0.08	67.93 6.16 -0.46	66.69 5.86 -0.61	82.97 7.53 -1.84	97.29 8.94 -2.90	114.90 10.45 -4.18	118.42 10.42 -4.04	119.14 10.12 -3.71	107.62 8.87 -3.52	104.64 8.74 -3.26	92.43 7.78 -2.86	74.07 6.03 -1.22
HARZA MOOSE___RIVER 24016	228.52 2.87 13.54	49.35 0.68 22.41	62.97 0.76 2.45	58.46 0.75 0.00	59.70 0.73 0.00	56.46 0.87 4.17	59.73 1.08 3.81	61.97 1.07 0.56	27.33 0.91 35.68	-1.04 0.70 62.94	43.37 0.56 18.41	59.62 0.54 2.66	56.26 0.60 1.70	50.09 0.88 12.09	60.99 0.78 0.00	68.10 1.03 6.54	71.94 1.06 14.57	100.87 1.51 0.91	106.84 2.04 -0.86	108.67 2.37 -0.98	97.36 2.13 0.00	94.74 2.10 0.00	83.19 1.41 0.00	67.66 0.84 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	259.75 20.56 0.00	97.18 6.24 -19.86	70.73 5.69 -0.38	62.69 4.98 0.00	64.00 5.03 0.00	65.13 5.37 0.00	68.50 6.05 0.00	67.72 6.26 0.00	68.95 6.86 0.00	68.19 6.86 -0.13	68.54 6.87 -0.45	69.41 7.26 -0.41	64.50 7.05 -0.09	69.30 7.46 -0.54	67.86 6.94 -0.70	84.46 8.73 -2.12	98.92 10.14 -3.34	116.70 11.62 -4.81	119.96 11.36 -4.65	120.53 10.95 -4.26	109.18 9.90 -4.05	106.44 10.05 -3.75	94.23 9.15 -3.30	75.38 7.15 -1.40
HEMPSTEAD____ 23647	259.68 20.48 0.00	97.23 6.28 -19.86	70.36 5.32 -0.38	62.30 4.59 0.00	63.59 4.62 0.00	64.73 4.97 0.00	68.26 5.80 0.00	67.12 5.66 0.00	68.38 6.29 0.00	67.64 6.32 -0.13	68.02 6.35 -0.45	68.76 6.63 -0.41	63.88 6.44 -0.09	68.91 7.07 -0.54	67.89 6.97 -0.71	84.66 8.94 -2.12	99.27 10.48 -3.34	119.98 12.32 -7.39	125.94 12.27 -9.72	121.70 12.11 -4.27	109.86 10.58 -4.05	106.62 10.23 -3.75	94.75 9.67 -3.30	75.86 7.64 -1.40
HICKLING___1 23621	251.81 12.62 0.00	75.60 2.93 -1.59	67.06 2.40 0.00	60.06 2.35 0.00	61.53 2.56 0.00	62.49 2.73 0.00	65.58 3.12 0.00	64.85 3.39 0.00	66.02 3.93 0.00	65.36 4.16 0.00	68.16 4.35 -2.59	70.40 4.57 -4.11	61.56 4.20 0.00	66.04 4.72 -0.02	65.22 5.00 0.00	79.85 6.01 -0.23	92.26 6.66 -0.15	107.84 7.53 -0.03	113.41 7.69 -1.77	115.63 7.78 -2.53	101.66 6.42 0.00	98.92 6.28 0.00	87.31 5.53 0.00	71.46 4.64 0.00
HICKLING___2 23622	251.81 12.62 0.00	75.60 2.93 -1.59	67.06 2.40 0.00	60.06 2.35 0.00	61.53 2.56 0.00	62.49 2.73 0.00	65.58 3.12 0.00	64.85 3.39 0.00	66.02 3.93 0.00	65.36 4.16 0.00	68.16 4.35 -2.59	70.40 4.57 -4.11	61.56 4.20 0.00	66.04 4.72 -0.02	65.22 5.00 0.00	79.85 6.01 -0.23	92.26 6.66 -0.15	107.84 7.53 -0.03	113.41 7.69 -1.77	115.63 7.78 -2.53	101.66 6.42 0.00	98.92 6.28 0.00	87.31 5.53 0.00	71.46 4.64 0.00
HIGH FALLS___HY 23754	259.19 20.00 0.00	93.10 5.88 -16.14	70.21 5.55 0.00	62.58 4.87 0.00	63.93 4.96 0.00	64.96 5.20 0.00	68.40 5.95 0.00	67.59 6.13 0.00	68.91 6.81 0.00	67.80 6.55 -0.05	67.89 6.49 -0.18	68.65 6.75 -0.16	63.90 6.51 -0.04	68.82 7.30 -0.21	67.35 6.85 -0.28	83.55 8.98 -0.97	97.81 10.82 -1.54	115.48 12.99 -2.22	119.37 13.27 -2.15	120.44 13.15 -1.97	108.67 11.56 -1.87	105.62 11.25 -1.73	93.15 9.85 -1.52	74.93 7.47 -0.65
HILLBURN___GT 23639	257.00 17.81 0.00	94.67 5.33 -18.26	69.71 4.71 -0.34	61.85 4.15 0.00	63.14 4.17 0.00	64.16 4.39 0.00	67.40 4.94 0.00	66.58 5.12 0.00	67.70 5.61 0.00	66.98 5.67 -0.11	67.34 5.72 -0.40	68.11 6.02 -0.36	63.23 5.80 -0.08	68.06 6.28 -0.48	66.71 5.87 -0.63	83.00 7.50 -1.90	97.27 8.84 -2.99	114.83 10.26 -4.31	118.24 10.12 -4.17	118.95 9.81 -3.82	107.52 8.65 -3.62	104.62 8.62 -3.35	92.51 7.77 -2.95	74.12 6.05 -1.25
HISHELDN_WT_PWR 323625	246.23 7.03 0.00	73.27 1.05 -1.14	65.44 0.77 0.00	58.48 0.77 0.00	59.90 0.93 0.00	60.79 1.02 0.00	63.15 0.69 0.00	62.65 1.19 0.00	63.68 1.59 0.00	62.89 1.69 0.00	66.20 1.86 -3.12	71.85 2.24 -7.87	59.64 2.28 -0.01	64.07 2.71 -0.06	63.41 3.20 0.00	77.37 3.76 0.00	89.10 3.65 -0.01	104.18 3.90 -0.01	110.14 3.64 -2.55	113.57 3.48 -4.78	97.75 2.51 0.00	94.99 2.34 0.00	83.81 2.02 0.00	69.55 2.73 0.00

HOLTSVILLE_IC_1 23690	257.51 18.31 0.00	96.66 5.71 -19.86	69.58 4.54 -0.38	61.56 3.85 0.00	62.81 3.84 0.00	63.99 4.23 0.00	67.66 5.20 0.00	66.29 4.83 0.00	67.58 5.48 0.00	66.80 5.48 -0.13	67.03 5.37 -0.45	67.61 5.47 -0.41	62.78 5.33 -0.09	67.95 6.11 -0.54	67.08 6.16 -0.71	84.02 8.30 -2.12	98.70 9.92 -3.34	119.71 12.05 -7.39	125.82 12.15 -9.72	121.42 11.84 -4.27	109.12 9.84 -4.05	105.77 9.38 -3.75	94.50 9.42 -3.30	75.87 7.65 -1.40
HOLTSVILLE_IC_10 23699	258.90 19.70 0.00	97.05 6.11 -19.86	69.90 4.86 -0.38	61.80 4.09 0.00	63.06 4.08 0.00	64.27 4.50 0.00	67.98 5.52 0.00	66.61 5.16 0.00	67.95 5.86 0.00	67.15 5.82 -0.13	67.37 5.70 -0.45	67.93 5.79 -0.41	63.08 5.63 -0.09	68.28 6.44 -0.54	67.49 6.57 -0.71	84.62 8.89 -2.12	99.47 10.68 -3.34	120.64 12.98 -7.39	126.85 13.18 -9.72	122.40 12.81 -4.27	109.90 10.62 -4.05	106.45 10.06 -3.75	95.10 10.02 -3.30	76.34 8.12 -1.40
HOLTSVILLE_IC_2 23691	257.51 18.31 0.00	96.66 5.71 -19.86	69.58 4.54 -0.38	61.56 3.85 0.00	62.81 3.84 0.00	63.99 4.23 0.00	67.66 5.20 0.00	66.29 4.83 0.00	67.58 5.48 0.00	66.80 5.48 -0.13	67.03 5.37 -0.45	67.61 5.47 -0.41	62.78 5.33 -0.09	67.95 6.11 -0.54	67.08 6.16 -0.71	84.02 8.30 -2.12	98.70 9.92 -3.34	119.71 12.05 -7.39	125.82 12.15 -9.72	121.42 11.84 -4.27	109.12 9.84 -4.05	105.77 9.38 -3.75	94.50 9.42 -3.30	75.87 7.65 -1.40
HOLTSVILLE_IC_3 23692	257.51 18.31 0.00	96.66 5.71 -19.86	69.58 4.54 -0.38	61.56 3.85 0.00	62.81 3.84 0.00	63.99 4.23 0.00	67.66 5.20 0.00	66.29 4.83 0.00	67.58 5.48 0.00	66.80 5.48 -0.13	67.03 5.37 -0.45	67.61 5.47 -0.41	62.78 5.33 -0.09	67.95 6.11 -0.54	67.08 6.16 -0.71	84.02 8.30 -2.12	98.70 9.92 -3.34	119.71 12.05 -7.39	125.82 12.15 -9.72	121.42 11.84 -4.27	109.12 9.84 -4.05	105.77 9.38 -3.75	94.50 9.42 -3.30	75.87 7.65 -1.40
HOLTSVILLE_IC_4 23693	257.51 18.31 0.00	96.66 5.71 -19.86	69.58 4.54 -0.38	61.56 3.85 0.00	62.81 3.84 0.00	63.99 4.23 0.00	67.66 5.20 0.00	66.29 4.83 0.00	67.58 5.48 0.00	66.80 5.48 -0.13	67.03 5.37 -0.45	67.61 5.47 -0.41	62.78 5.33 -0.09	67.95 6.11 -0.54	67.08 6.16 -0.71	84.02 8.30 -2.12	98.70 9.92 -3.34	119.71 12.05 -7.39	125.82 12.15 -9.72	121.42 11.84 -4.27	109.12 9.84 -4.05	105.77 9.38 -3.75	94.50 9.42 -3.30	75.87 7.65 -1.40
HOLTSVILLE_IC_5 23694	257.51 18.31 0.00	96.66 5.71 -19.86	69.58 4.54 -0.38	61.56 3.85 0.00	62.81 3.84 0.00	63.99 4.23 0.00	67.66 5.20 0.00	66.29 4.83 0.00	67.58 5.48 0.00	66.80 5.48 -0.13	67.03 5.37 -0.45	67.61 5.47 -0.41	62.78 5.33 -0.09	67.95 6.11 -0.54	67.08 6.16 -0.71	84.02 8.30 -2.12	98.70 9.92 -3.34	119.71 12.05 -7.39	125.82 12.15 -9.72	121.42 11.84 -4.27	109.12 9.84 -4.05	105.77 9.38 -3.75	94.50 9.42 -3.30	75.87 7.65 -1.40
HOLTSVILLE_IC_6 23695	258.90 19.70 0.00	97.05 6.11 -19.86	69.90 4.86 -0.38	61.80 4.09 0.00	63.06 4.08 0.00	64.27 4.50 0.00	67.98 5.52 0.00	66.61 5.16 0.00	67.95 5.86 0.00	67.15 5.82 -0.13	67.37 5.70 -0.45	67.93 5.79 -0.41	63.08 5.63 -0.09	68.28 6.44 -0.54	67.49 6.57 -0.71	84.62 8.89 -2.12	99.47 10.68 -3.34	120.64 12.98 -7.39	126.85 13.18 -9.72	122.40 12.81 -4.27	109.90 10.62 -4.05	106.45 10.06 -3.75	95.10 10.02 -3.30	76.34 8.12 -1.40
HOLTSVILLE_IC_7 23696	258.90 19.70 0.00	97.05 6.11 -19.86	69.90 4.86 -0.38	61.80 4.09 0.00	63.06 4.08 0.00	64.27 4.50 0.00	67.98 5.52 0.00	66.61 5.16 0.00	67.95 5.86 0.00	67.15 5.82 -0.13	67.37 5.70 -0.45	67.93 5.79 -0.41	63.08 5.63 -0.09	68.28 6.44 -0.54	67.49 6.57 -0.71	84.62 8.89 -2.12	99.47 10.68 -3.34	120.64 12.98 -7.39	126.85 13.18 -9.72	122.40 12.81 -4.27	109.90 10.62 -4.05	106.45 10.06 -3.75	95.10 10.02 -3.30	76.34 8.12 -1.40
HOLTSVILLE_IC_8 23697	258.90 19.70 0.00	97.05 6.11 -19.86	69.90 4.86 -0.38	61.80 4.09 0.00	63.06 4.08 0.00	64.27 4.50 0.00	67.98 5.52 0.00	66.61 5.16 0.00	67.95 5.86 0.00	67.15 5.82 -0.13	67.37 5.70 -0.45	67.93 5.79 -0.41	63.08 5.63 -0.09	68.28 6.44 -0.54	67.49 6.57 -0.71	84.62 8.89 -2.12	99.47 10.68 -3.34	120.64 12.98 -7.39	126.85 13.18 -9.72	122.40 12.81 -4.27	109.90 10.62 -4.05	106.45 10.06 -3.75	95.10 10.02 -3.30	76.34 8.12 -1.40
HOLTSVILLE_IC_9 23698	258.90 19.70 0.00	97.05 6.11 -19.86	69.90 4.86 -0.38	61.80 4.09 0.00	63.06 4.08 0.00	64.27 4.50 0.00	67.98 5.52 0.00	66.61 5.16 0.00	67.95 5.86 0.00	67.15 5.82 -0.13	67.37 5.70 -0.45	67.93 5.79 -0.41	63.08 5.63 -0.09	68.28 6.44 -0.54	67.49 6.57 -0.71	84.62 8.89 -2.12	99.47 10.68 -3.34	120.64 12.98 -7.39	126.85 13.18 -9.72	122.40 12.81 -4.27	109.90 10.62 -4.05	106.45 10.06 -3.75	95.10 10.02 -3.30	76.34 8.12 -1.40
HOWARD_WT_PWR 323690	251.94 12.74 0.00	75.27 2.87 -1.32	67.04 2.38 0.00	59.97 2.26 0.00	61.47 2.51 0.00	62.44 2.68 0.00	65.33 2.87 0.00	64.79 3.33 0.00	65.83 3.74 0.00	65.00 3.81 0.00	69.36 3.94 -4.20	72.60 4.18 -6.69	61.32 3.96 -0.01	65.87 4.53 -0.03	65.07 4.85 0.00	79.57 5.80 -0.17	91.75 6.18 -0.12	107.43 7.13 -0.03	113.18 7.30 -1.93	115.84 7.34 -3.18	101.33 6.09 0.00	98.57 5.93 0.00	86.94 5.16 0.00	71.36 4.53 0.00
HQ_GEN_CEDARS 23644	114.82 -11.18 113.19	-120.84 -3.42 188.50	40.90 -2.66 21.09	55.78 -1.92 0.00	56.51 -2.46 0.00	21.17 -2.71 35.88	26.93 -2.77 32.75	53.53 -2.86 5.07	-281.47 -3.49 340.07	-603.84 -3.45 661.59	-110.11 -3.36 167.97	33.99 -3.50 24.25	39.19 -3.28 14.89	-46.23 -3.62 103.90	56.81 -3.41 0.00	12.86 -4.41 56.34	-42.77 -5.29 122.92	86.49 -5.93 7.86	98.06 -5.89 0.00	99.34 -5.98 0.00	89.86 -5.37 0.00	87.46 -5.18 0.00	77.32 -4.46 0.00	63.03 -3.79 0.00
HQ_GEN_CEDARS_PROXY 323590	114.82 -11.18 113.19	-120.84 -3.42 188.50	40.90 -2.66 21.09	55.78 -1.92 0.00	56.51 -2.46 0.00	21.17 -2.71 35.88	26.93 -2.77 32.75	53.53 -2.86 5.07	-281.47 -3.49 340.07	-603.84 -3.45 661.59	-110.11 -3.36 167.97	33.99 -3.50 24.25	39.19 -3.28 14.89	-46.23 -3.62 103.90	56.81 -3.41 0.00	12.86 -4.41 56.34	-42.77 -5.29 122.92	86.49 -5.93 22.63	98.06 -5.89 49.04	99.34 -5.98 48.98	89.86 -5.37 45.96	87.46 -5.18 44.32	77.32 -4.46 31.76	63.03 -3.79 22.55
HQ_GEN_IMPORT 323601	190.89 -7.42 40.88	19.62 -2.17 49.29	57.08 -1.93 5.65	56.06 -1.65 0.00	57.25 -1.72 0.00	48.36 -1.80 9.61	51.77 -1.90 8.78	58.20 -1.87 1.39	-28.79 -1.98 88.91	-97.53 -1.94 156.79	13.61 -1.83 45.79	53.20 -1.93 6.60	51.53 -1.83 4.00	31.52 -2.02 27.76	58.32 -1.90 0.00	56.47 -2.45 14.68	50.60 -2.82 32.02	95.05 -3.17 2.05	100.78 -3.17 0.00	102.07 -3.25 0.00	92.31 -2.92 0.00	89.70 -2.94 0.00	79.18 -2.61 0.00	64.61 -2.21 0.00
HQ_GEN_WHEEL 23651	190.89 -7.42 40.88	19.62 -2.17 49.29	57.08 -1.93 5.65	56.06 -1.65 0.00	57.25 -1.72 0.00	48.36 -1.80 9.61	51.77 -1.90 8.78	58.20 -1.87 1.39	-28.79 -1.98 88.91	-97.53 -1.94 156.79	13.61 -1.83 45.79	53.20 -1.93 6.60	51.53 -1.83 4.00	31.52 -2.02 27.76	58.32 -1.90 0.00	56.47 -2.45 14.68	50.60 -2.82 32.02	95.05 -3.17 2.05	100.78 -3.17 0.00	102.07 -3.25 0.00	92.31 -2.92 0.00	89.70 -2.94 0.00	79.18 -2.61 0.00	64.61 -2.21 0.00

HUDSON AVE_GT_3 23810	260.28 21.09 0.00	97.24 6.30 -19.86	70.71 5.66 -0.38	62.70 4.99 0.00	64.03 5.06 0.00	65.12 5.35 0.00	68.46 6.00 0.00	67.70 6.25 0.00	68.92 6.83 0.00	68.17 6.85 -0.13	68.56 6.89 -0.45	69.48 7.34 -0.41	64.55 7.10 -0.09	69.40 7.57 -0.54	68.04 7.12 -0.70	84.71 8.99 -2.12	99.20 10.42 -3.34	117.08 12.00 -4.81	120.42 11.81 -4.65	120.99 11.40 -4.26	109.48 10.20 -4.04	106.67 10.28 -3.75	94.42 9.34 -3.30	75.53 7.31 -1.40
HUDSON AVE_GT_4 23540	260.28 21.09 0.00	97.24 6.30 -19.86	70.71 5.66 -0.38	62.70 4.99 0.00	64.03 5.06 0.00	65.12 5.35 0.00	68.46 6.00 0.00	67.70 6.25 0.00	68.92 6.83 0.00	68.17 6.85 -0.13	68.56 6.89 -0.45	69.48 7.34 -0.41	64.55 7.10 -0.09	69.40 7.57 -0.54	68.04 7.12 -0.70	84.71 8.99 -2.12	99.20 10.42 -3.34	117.08 12.00 -4.81	120.42 11.81 -4.65	120.99 11.40 -4.26	109.48 10.20 -4.04	106.67 10.28 -3.75	94.42 9.34 -3.30	75.53 7.31 -1.40
HUDSON AVE_GT_5 23657	260.28 21.09 0.00	97.24 6.30 -19.86	70.71 5.66 -0.38	62.70 4.99 0.00	64.03 5.06 0.00	65.12 5.35 0.00	68.46 6.00 0.00	67.70 6.25 0.00	68.92 6.83 0.00	68.17 6.85 -0.13	68.56 6.89 -0.45	69.48 7.34 -0.41	64.55 7.10 -0.09	69.40 7.57 -0.54	68.04 7.12 -0.70	84.71 8.99 -2.12	99.20 10.42 -3.34	117.08 12.00 -4.81	120.42 11.81 -4.65	120.99 11.40 -4.26	109.48 10.20 -4.04	106.67 10.28 -3.75	94.42 9.34 -3.30	75.53 7.31 -1.40
HUDSON_AVE_10 24168	259.88 20.69 0.00	97.10 6.16 -19.86	70.58 5.54 -0.38	62.59 4.88 0.00	63.90 4.92 0.00	64.99 5.23 0.00	68.32 5.86 0.00	67.59 6.13 0.00	68.80 6.71 0.00	68.05 6.72 -0.13	68.28 6.62 -0.45	69.10 6.96 -0.41	64.21 6.77 -0.09	68.98 7.14 -0.54	-259.53 6.61 326.36	84.10 8.39 -2.11	98.47 9.70 -3.33	116.22 11.15 -4.80	119.54 10.95 -4.64	120.12 10.54 -4.25	108.71 9.44 -4.04	105.96 9.58 -3.75	93.83 8.75 -3.30	75.01 6.79 -1.40
HUNTER MOUNT___DRP 323613	253.38 14.19 0.00	64.64 4.43 10.88	67.01 4.05 1.71	61.12 3.41 0.00	62.42 3.45 0.00	63.30 3.53 0.00	66.15 3.70 0.00	65.23 3.78 0.00	65.89 3.79 0.00	64.55 3.38 0.03	64.10 2.99 0.11	64.97 3.34 0.10	60.58 3.24 0.02	64.36 3.19 0.14	63.45 3.42 0.18	77.75 4.17 0.03	90.33 4.88 0.00	106.10 5.83 0.00	110.11 6.16 0.00	111.75 6.43 0.00	101.29 6.05 0.00	98.34 5.70 0.00	86.66 4.88 0.00	70.68 3.86 0.00
HUNTINGTON_RES_REC 323705	260.06 20.86 0.00	97.36 6.41 -19.86	70.22 5.17 -0.38	62.13 4.42 0.00	63.40 4.43 0.00	64.57 4.81 0.00	68.25 5.80 0.00	66.93 5.48 0.00	68.24 6.15 0.00	67.42 6.10 -0.13	67.55 5.88 -0.45	68.14 6.00 -0.41	63.35 5.90 -0.09	68.54 6.70 -0.54	67.74 6.82 -0.71	84.88 9.16 -2.12	99.81 11.02 -3.34	120.95 13.29 -7.39	127.11 13.44 -9.72	122.64 13.06 -4.27	110.22 10.93 -4.05	106.77 10.38 -3.75	95.24 10.16 -3.30	76.43 8.21 -1.40
HUNTLEY___63 23557	244.51 5.32 0.00	72.57 0.49 -1.00	64.94 0.28 0.00	57.97 0.27 0.00	59.39 0.41 0.00	60.33 0.57 0.00	62.43 -0.02 0.00	61.97 0.51 0.00	62.90 0.81 0.00	62.00 0.80 0.00	62.18 0.99 0.03	63.88 1.43 -0.72	59.34 1.98 0.00	64.09 2.76 -0.02	62.93 2.72 0.00	76.75 3.15 0.00	88.34 2.89 -0.01	103.34 3.06 -0.01	108.43 2.55 -1.93	112.72 2.36 -5.04	96.71 1.47 0.00	93.89 1.25 0.00	82.75 0.97 0.00	69.23 2.41 0.00
HUNTLEY___64 23558	244.51 5.32 0.00	72.57 0.49 -1.00	64.94 0.28 0.00	57.97 0.27 0.00	59.39 0.41 0.00	60.33 0.57 0.00	62.43 -0.02 0.00	61.97 0.51 0.00	62.90 0.81 0.00	62.00 0.80 0.00	62.18 0.99 0.03	63.88 1.43 -0.72	59.34 1.98 0.00	64.09 2.76 -0.02	62.93 2.72 0.00	76.75 3.15 0.00	88.34 2.89 -0.01	103.34 3.06 -0.01	108.43 2.55 -1.93	112.72 2.36 -5.04	96.71 1.47 0.00	93.89 1.25 0.00	82.75 0.97 0.00	69.23 2.41 0.00
HUNTLEY___65 23559	244.51 5.32 0.00	72.57 0.49 -1.00	64.94 0.28 0.00	57.97 0.27 0.00	59.39 0.41 0.00	60.33 0.57 0.00	62.43 -0.02 0.00	61.97 0.51 0.00	62.90 0.81 0.00	62.00 0.80 0.00	62.18 0.99 0.03	63.88 1.43 -0.72	59.34 1.98 0.00	64.09 2.76 -0.02	62.93 2.72 0.00	76.75 3.15 0.00	88.34 2.89 -0.01	103.34 3.06 -0.01	108.43 2.55 -1.93	112.72 2.36 -5.04	96.71 1.47 0.00	93.89 1.25 0.00	82.75 0.97 0.00	69.23 2.41 0.00
HUNTLEY___66 23560	244.51 5.32 0.00	72.57 0.49 -1.00	64.94 0.28 0.00	57.97 0.27 0.00	59.39 0.41 0.00	60.33 0.57 0.00	62.43 -0.02 0.00	61.97 0.51 0.00	62.90 0.81 0.00	62.00 0.80 0.00	62.18 0.99 0.03	63.88 1.43 -0.72	59.34 1.98 0.00	64.09 2.76 -0.02	62.93 2.72 0.00	76.75 3.15 0.00	88.34 2.89 -0.01	103.34 3.06 -0.01	108.43 2.55 -1.93	112.72 2.36 -5.04	96.71 1.47 0.00	93.89 1.25 0.00	82.75 0.97 0.00	69.23 2.41 0.00
HUNTLEY___67 23561	242.85 3.65 0.00	72.10 -0.01 -1.02	64.53 -0.13 0.00	57.62 -0.08 0.00	59.02 0.05 0.00	59.93 0.17 0.00	62.01 -0.45 0.00	61.56 0.10 0.00	62.46 0.37 0.00	61.61 0.42 0.00	69.64 0.53 -7.89	83.79 0.94 -21.11	58.52 1.15 -0.02	62.89 1.49 -0.10	62.30 2.08 0.00	76.02 2.42 0.00	87.43 1.96 -0.02	102.18 1.89 -0.03	110.14 1.50 -4.70	118.53 1.27 -11.93	95.78 0.53 -0.01	93.06 0.41 -0.01	82.10 0.32 0.00	68.56 1.74 0.00
HUNTLEY___68 23562	242.85 3.65 0.00	72.10 -0.01 -1.02	64.53 -0.13 0.00	57.62 -0.08 0.00	59.02 0.05 0.00	59.93 0.17 0.00	62.01 -0.45 0.00	61.56 0.10 0.00	62.46 0.37 0.00	61.61 0.42 0.00	69.64 0.53 -7.89	83.79 0.94 -21.11	58.52 1.15 -0.02	62.89 1.49 -0.10	62.30 2.08 0.00	76.02 2.42 0.00	87.43 1.96 -0.02	102.18 1.89 -0.03	110.14 1.50 -4.70	118.53 1.27 -11.93	95.78 0.53 -0.01	93.06 0.41 -0.01	82.10 0.32 0.00	68.56 1.74 0.00
HYLAND___LFGE 323620	256.84 17.64 0.00	76.40 4.24 -1.08	68.30 3.64 0.00	61.01 3.30 0.00	62.58 3.60 0.00	63.62 3.86 0.00	66.55 4.09 0.00	65.11 3.65 0.00	65.32 3.22 0.00	63.96 2.77 0.00	64.96 2.82 -0.92	66.86 2.95 -2.18	60.16 2.80 0.00	64.67 3.36 -0.02	63.89 3.68 0.00	78.10 4.49 0.00	90.23 4.78 0.00	105.86 5.59 0.00	110.41 5.72 -0.73	114.02 7.28 -1.42	103.30 8.06 0.00	100.95 8.31 0.00	88.78 7.00 0.00	72.93 6.11 0.00
INDECK___CORINTH 23802	268.41 25.03 -4.19	270.78 7.83 -191.87	76.02 7.13 -4.23	63.92 6.22 0.00	65.38 6.40 0.00	66.47 6.70 0.00	69.80 7.34 0.00	68.06 6.60 0.00	67.98 5.89 0.00	65.79 4.79 0.20	64.25 3.75 0.72	65.48 4.40 0.65	61.34 4.13 0.14	64.67 4.23 0.87	63.08 4.00 1.14	77.91 4.64 0.33	92.06 5.79 -0.83	102.16 6.95 5.06	106.13 7.35 5.18	108.08 7.50 4.74	97.38 6.64 4.50	95.43 6.96 4.17	83.98 5.86 3.66	70.11 4.84 1.56
INDECK___ILION 23567	248.87 4.08 -5.60	81.77 1.34 -9.35	67.55 1.72 -1.17	59.10 1.40 0.00	60.38 1.40 0.00	63.28 1.53 -1.99	65.85 1.58 -1.81	63.17 1.43 -0.29	82.04 1.47 -18.48	94.99 1.20 -32.60	71.78 1.03 -9.53	64.31 1.20 -1.38	59.42 1.23 -0.83	68.42 1.37 -5.75	61.51 1.30 0.00	77.45 1.05 -2.79	92.71 1.19 -6.08	102.05 1.39 -0.39	105.45 1.50 0.00	107.03 1.71 0.00	96.75 1.51 0.00	94.27 1.63 0.00	83.11 1.33 0.00	67.83 1.01 0.00

INDECK___OLEAN 23982	252.21 13.01 0.00	74.73 2.45 -1.20	66.76 2.10 0.00	59.83 2.13 0.00	61.48 2.51 0.00	62.53 2.77 0.00	65.27 2.81 0.00	64.93 3.47 0.00	66.38 4.29 0.00	65.84 4.64 0.00	78.10 4.90 -11.98	84.02 5.12 -17.17	61.81 4.44 -0.01	66.21 4.84 -0.06	65.40 5.19 0.00	79.72 6.12 0.00	91.72 6.26 -0.01	106.71 6.43 -0.01	112.32 6.19 -2.18	116.02 6.12 -4.58	100.30 5.06 0.00	97.65 5.01 0.00	86.50 4.71 0.00	71.62 4.81 0.00
INDECK___OSWEGO 23783	237.88 -1.31 0.00	70.99 -0.55 -0.46	64.18 -0.49 0.00	57.26 -0.45 0.00	58.59 -0.39 0.00	59.45 -0.32 0.00	62.10 -0.36 0.00	61.03 -0.43 0.00	61.57 -0.52 0.00	60.67 -0.53 0.00	60.58 -0.64 0.00	60.93 -0.81 0.00	56.59 -0.77 0.00	60.69 -0.61 0.00	59.50 -0.72 0.00	74.37 -0.91 -1.67	85.54 -1.03 -1.13	99.38 -1.12 -0.23	110.08 -1.04 -7.17	112.57 -0.94 -8.19	94.39 -0.85 0.00	91.80 -0.84 0.00	80.91 -0.87 0.00	66.31 -0.51 0.00
INDECK___YERKES 23781	244.83 5.64 0.00	72.65 0.57 -1.00	65.00 0.34 0.00	58.03 0.32 0.00	59.46 0.49 0.00	60.39 0.63 0.00	62.51 0.05 0.00	62.03 0.57 0.00	62.96 0.87 0.00	62.08 0.88 0.00	62.26 1.07 0.03	63.96 1.50 -0.72	59.42 2.07 0.00	64.17 2.84 -0.02	63.01 2.79 0.00	76.84 3.23 0.00	88.43 2.98 -0.01	103.46 3.18 -0.01	108.54 2.66 -1.93	112.83 2.47 -5.04	96.81 1.57 0.00	94.00 1.35 0.00	82.83 1.05 0.00	69.31 2.49 0.00
INDIAN POINT_GT_1 24139	257.68 18.49 0.00	96.18 5.55 -19.55	69.98 4.95 -0.37	62.07 4.36 0.00	63.38 4.41 0.00	64.41 4.65 0.00	67.66 5.21 0.00	66.80 5.35 0.00	67.92 5.83 0.00	67.14 5.82 -0.12	67.48 5.82 -0.44	68.28 6.15 -0.40	63.38 5.93 -0.09	68.16 6.33 -0.53	66.93 6.02 -0.69	83.32 7.64 -2.07	97.67 8.95 -3.27	115.35 10.36 -4.72	118.77 10.26 -4.56	119.50 10.00 -4.18	108.08 8.88 -3.97	105.14 8.83 -3.67	93.02 8.00 -3.23	74.43 6.24 -1.37
INDIAN POINT_GT_2 23659	257.68 18.49 0.00	96.18 5.55 -19.55	69.98 4.95 -0.37	62.07 4.36 0.00	63.38 4.41 0.00	64.41 4.65 0.00	67.66 5.21 0.00	66.80 5.35 0.00	67.92 5.83 0.00	67.14 5.82 -0.12	67.48 5.82 -0.44	68.28 6.15 -0.40	63.38 5.93 -0.09	68.16 6.33 -0.53	66.93 6.02 -0.69	83.32 7.64 -2.07	97.67 8.95 -3.27	115.35 10.36 -4.72	118.77 10.26 -4.56	119.50 10.00 -4.18	108.08 8.88 -3.97	105.14 8.83 -3.67	93.02 8.00 -3.23	74.43 6.24 -1.37
INDIAN POINT_GT_3 24019	257.68 18.49 0.00	96.18 5.55 -19.55	69.98 4.95 -0.37	62.07 4.36 0.00	63.38 4.41 0.00	64.41 4.65 0.00	67.66 5.21 0.00	66.80 5.35 0.00	67.92 5.83 0.00	67.14 5.82 -0.12	67.48 5.82 -0.44	68.28 6.15 -0.40	63.38 5.93 -0.09	68.16 6.33 -0.53	66.93 6.02 -0.69	83.32 7.64 -2.07	97.67 8.95 -3.27	115.35 10.36 -4.72	118.77 10.26 -4.56	119.50 10.00 -4.18	108.08 8.88 -3.97	105.14 8.83 -3.67	93.02 8.00 -3.23	74.43 6.24 -1.37
INDIAN POINT___2 23530	257.52 18.33 0.00	95.64 5.50 -19.06	69.92 4.90 -0.36	62.02 4.32 0.00	63.33 4.36 0.00	64.36 4.60 0.00	67.60 5.15 0.00	66.74 5.28 0.00	67.86 5.77 0.00	67.08 5.77 -0.12	67.44 5.80 -0.42	68.23 6.11 -0.38	63.34 5.90 -0.08	68.10 6.29 -0.51	66.85 5.96 -0.67	83.18 7.57 -2.01	97.46 8.85 -3.16	115.07 10.25 -4.56	118.50 10.14 -4.41	119.26 9.90 -4.04	107.84 8.77 -3.84	104.91 8.72 -3.55	92.82 7.91 -3.12	74.32 6.18 -1.32
INDIAN POINT___3 23531	257.45 18.26 0.00	96.16 5.50 -19.58	69.92 4.89 -0.37	62.02 4.32 0.00	63.33 4.36 0.00	64.36 4.60 0.00	67.60 5.15 0.00	66.74 5.28 0.00	67.85 5.75 0.00	67.05 5.73 -0.12	67.41 5.75 -0.44	68.20 6.07 -0.40	63.30 5.86 -0.09	68.07 6.24 -0.53	66.82 5.92 -0.69	83.21 7.52 -2.08	97.52 8.79 -3.28	115.16 10.16 -4.72	118.58 10.05 -4.57	119.30 9.79 -4.19	107.93 8.72 -3.98	105.01 8.69 -3.68	92.87 7.85 -3.24	74.33 6.13 -1.37
IP CORINTH___1 23988	268.41 25.03 -4.19	270.78 7.83 -191.87	76.02 7.13 -4.23	63.92 6.22 0.00	65.38 6.40 0.00	66.47 6.70 0.00	69.80 7.34 0.00	68.12 6.66 0.00	68.15 6.05 0.00	66.08 5.09 0.20	64.59 4.10 0.72	65.83 4.75 0.65	61.68 4.46 0.14	65.04 4.61 0.87	63.44 4.37 1.14	78.35 5.08 0.33	92.58 6.30 -0.83	102.76 7.55 5.06	106.75 7.98 5.18	108.70 8.12 4.74	97.93 7.19 4.50	95.97 7.49 4.17	84.44 6.32 3.66	70.50 5.23 1.56
IP___TICONDEROGA 23804	281.54 38.19 -4.16	276.78 11.88 -193.82	79.17 10.21 -4.30	66.78 9.07 0.00	68.53 9.55 0.00	69.70 9.93 0.00	73.57 11.11 0.00	71.71 10.25 0.00	71.46 9.37 0.00	69.70 8.71 0.21	68.81 8.32 0.73	70.44 9.36 0.66	66.04 8.83 0.14	69.63 9.20 0.87	68.08 9.01 1.15	85.11 11.87 0.37	99.87 13.67 -0.76	111.40 16.25 5.12	115.84 17.12 5.23	118.10 17.58 4.79	106.08 15.39 4.55	103.42 14.99 4.21	90.70 12.62 3.70	75.27 10.02 1.57
ISLIP_RES_REC 323679	260.31 21.12 0.00	97.41 6.46 -19.86	70.21 5.17 -0.38	62.08 4.37 0.00	63.34 4.37 0.00	64.56 4.79 0.00	68.30 5.84 0.00	66.96 5.50 0.00	68.32 6.23 0.00	67.57 6.24 -0.13	67.78 6.11 -0.45	68.33 6.18 -0.41	63.44 6.00 -0.09	68.71 6.87 -0.54	67.94 7.02 -0.71	85.22 9.49 -2.12	100.23 11.44 -3.34	121.54 13.88 -7.39	127.79 14.12 -9.72	123.33 13.75 -4.27	110.65 11.37 -4.05	107.14 10.75 -3.75	95.67 10.59 -3.30	76.75 8.52 -1.40
JARVIS____ 23743	246.66 1.87 -5.60	81.00 0.56 -9.35	66.34 0.51 -1.17	58.14 0.43 0.00	59.44 0.46 0.00	62.22 0.48 -1.99	64.76 0.50 -1.81	62.22 0.47 -0.29	81.06 0.49 -18.48	94.27 0.48 -32.60	71.18 0.43 -9.53	63.57 0.46 -1.38	58.64 0.46 -0.83	67.56 0.51 -5.75	60.65 0.43 0.00	76.98 0.59 -2.79	92.14 0.62 -6.08	101.36 0.71 -0.39	104.68 0.73 0.00	106.06 0.74 0.00	95.92 0.68 0.00	93.37 0.73 0.00	82.40 0.61 0.00	67.31 0.49 0.00
JENNISON___1 23625	253.86 14.67 0.00	85.37 3.90 -10.39	68.37 3.50 -0.21	60.92 3.22 0.00	62.35 3.38 0.00	63.34 3.58 0.00	66.54 4.09 0.00	65.76 4.30 0.00	66.38 4.29 0.00	65.39 4.19 0.00	65.65 4.14 -0.30	66.69 4.23 -0.72	61.30 3.94 0.00	65.73 4.42 0.00	64.56 4.34 0.00	79.44 5.31 -0.52	92.37 6.27 -0.65	108.49 7.46 -0.76	113.75 7.89 -1.91	115.68 8.19 -2.17	103.02 7.17 -0.61	100.19 6.98 -0.57	88.28 6.00 -0.50	71.65 4.62 -0.21
JENNISON___2 23626	253.86 14.67 0.00	85.37 3.90 -10.39	68.37 3.50 -0.21	60.92 3.22 0.00	62.35 3.38 0.00	63.34 3.58 0.00	66.54 4.09 0.00	65.76 4.30 0.00	66.38 4.29 0.00	65.39 4.19 0.00	65.65 4.14 -0.30	66.69 4.23 -0.72	61.30 3.94 0.00	65.73 4.42 0.00	64.56 4.34 0.00	79.44 5.31 -0.52	92.37 6.27 -0.65	108.49 7.46 -0.76	113.75 7.89 -1.91	115.68 8.19 -2.17	103.02 7.17 -0.61	100.19 6.98 -0.57	88.28 6.00 -0.50	71.65 4.62 -0.21
JERICHO_RISE_WT_PWR 323719	114.14 -7.17 117.88	-127.20 -1.97 196.31	40.48 -2.21 21.97	55.72 -1.99 0.00	57.13 -1.84 0.00	20.46 -1.93 37.38	26.51 -1.83 34.12	54.10 -1.79 5.57	-297.31 -1.74 357.67	-571.61 -1.81 631.00	-125.32 -1.98 184.55	32.94 -2.15 26.64	39.55 -2.04 15.77	-48.97 -2.05 108.22	58.29 -1.92 0.00	12.50 -2.43 58.67	-45.27 -2.70 128.02	89.10 -2.98 8.18	101.50 -2.44 0.00	103.05 -2.27 0.00	93.23 -2.01 0.00	90.56 -2.08 0.00	79.80 -1.99 0.00	64.90 -1.92 0.00

KCE_NY_1 323755	265.50 22.19 -4.13	274.58 6.92 -196.58	75.43 6.37 -4.40	63.23 5.52 0.00	64.57 5.60 0.00	65.61 5.85 0.00	68.86 6.41 0.00	67.28 5.82 0.00	67.67 5.58 0.00	66.01 5.02 0.21	65.00 4.52 0.73	66.24 5.18 0.66	62.04 4.83 0.14	65.45 5.03 0.88	64.14 5.08 1.16	78.84 5.66 0.42	93.09 6.98 -0.67	103.39 8.33 5.20	107.34 8.70 5.31	109.25 8.80 4.86	98.41 7.79 4.62	96.06 7.70 4.27	84.59 6.57 3.76	70.57 5.35 1.60
KEDC_PORT_JEFF_GT2 24210	257.55 18.36 0.00	96.69 5.74 -19.86	69.59 4.54 -0.38	61.54 3.83 0.00	62.79 3.81 0.00	63.97 4.21 0.00	67.66 5.21 0.00	66.32 4.86 0.00	67.59 5.50 0.00	66.47 5.15 -0.13	66.67 5.00 -0.45	67.24 5.10 -0.41	62.44 5.00 -0.09	67.63 5.80 -0.54	66.83 5.91 -0.71	83.80 8.08 -2.12	98.52 9.73 -3.34	119.52 11.86 -7.39	125.69 12.03 -9.72	121.20 11.62 -4.27	108.76 9.48 -4.05	105.43 9.04 -3.75	94.69 9.61 -3.30	76.03 7.81 -1.40
KEDC_PORT_JEFF_GT3 24211	257.55 18.36 0.00	96.69 5.74 -19.86	69.59 4.54 -0.38	61.54 3.83 0.00	62.79 3.81 0.00	63.97 4.21 0.00	67.66 5.21 0.00	66.32 4.86 0.00	67.59 5.50 0.00	66.47 5.15 -0.13	66.67 5.00 -0.45	67.24 5.10 -0.41	62.44 5.00 -0.09	67.63 5.80 -0.54	66.83 5.91 -0.71	83.80 8.08 -2.12	98.52 9.73 -3.34	119.52 11.86 -7.39	125.69 12.03 -9.72	121.20 11.62 -4.27	108.76 9.48 -4.05	105.43 9.04 -3.75	94.69 9.61 -3.30	76.03 7.81 -1.40
KEDC_GLWD_GT4 24219	260.63 21.44 0.00	97.46 6.51 -19.86	70.67 5.63 -0.38	62.59 4.88 0.00	63.91 4.93 0.00	65.02 5.26 0.00	68.48 6.02 0.00	67.48 6.02 0.00	68.71 6.61 0.00	67.95 6.62 -0.13	68.38 6.71 -0.45	69.18 7.04 -0.41	64.28 6.84 -0.09	69.28 7.44 -0.54	68.14 7.21 -0.71	84.49 8.76 -2.12	99.06 10.28 -3.34	119.67 12.01 -7.39	125.61 11.95 -9.72	121.24 11.65 -4.27	109.46 10.18 -4.05	106.44 10.05 -3.75	94.79 9.71 -3.30	75.85 7.63 -1.40
KEDC_GLWD_GT5 24220	260.63 21.44 0.00	97.46 6.51 -19.86	70.67 5.63 -0.38	62.59 4.88 0.00	63.91 4.93 0.00	65.02 5.26 0.00	68.48 6.02 0.00	67.48 6.02 0.00	68.71 6.61 0.00	67.95 6.62 -0.13	68.38 6.71 -0.45	69.18 7.04 -0.41	64.28 6.84 -0.09	69.28 7.44 -0.54	68.14 7.21 -0.71	84.49 8.76 -2.12	99.06 10.28 -3.34	119.67 12.01 -7.39	125.61 11.95 -9.72	121.24 11.65 -4.27	109.46 10.18 -4.05	106.44 10.05 -3.75	94.79 9.71 -3.30	75.85 7.63 -1.40
KENSICO____ 23655	258.51 19.32 0.00	96.68 5.78 -19.82	70.20 5.16 -0.38	62.25 4.54 0.00	63.56 4.59 0.00	64.60 4.84 0.00	67.89 5.43 0.00	67.05 5.59 0.00	68.17 6.08 0.00	67.37 6.05 -0.13	67.73 6.06 -0.45	68.56 6.42 -0.40	63.65 6.20 -0.09	68.45 6.61 -0.54	67.19 6.27 -0.70	83.67 7.96 -2.11	98.08 9.30 -3.33	115.79 10.73 -4.80	119.22 10.63 -4.64	119.89 10.32 -4.25	108.46 9.19 -4.04	105.54 9.16 -3.74	93.36 8.29 -3.29	74.70 6.48 -1.40
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	259.81 20.62 0.00	90.96 6.09 -13.80	70.38 5.72 0.00	62.73 5.02 0.00	64.08 5.11 0.00	65.12 5.36 0.00	68.56 6.10 0.00	67.75 6.30 0.00	69.08 6.98 0.00	67.93 6.67 -0.06	68.01 6.58 -0.20	68.80 6.88 -0.18	64.05 6.65 -0.04	68.96 7.42 -0.24	67.53 6.99 -0.32	83.81 9.13 -1.07	98.13 10.99 -1.70	115.94 13.23 -2.44	119.81 13.50 -2.36	120.87 13.39 -2.17	109.13 11.83 -2.05	106.05 11.51 -1.90	93.49 10.04 -1.67	75.16 7.63 -0.71
KIAC_JFK_GT1 23816	261.91 22.72 0.00	97.65 6.71 -19.86	71.05 6.00 -0.38	62.98 5.27 0.00	64.29 5.32 0.00	65.38 5.61 0.00	68.78 6.32 0.00	68.10 6.64 0.00	69.31 7.22 0.00	68.56 7.24 -0.13	68.67 7.00 -0.45	69.55 7.40 -0.41	64.65 7.21 -0.09	69.36 7.52 -0.54	-259.41 6.73 326.36	84.26 8.55 -2.11	98.67 9.89 -3.33	116.47 11.39 -4.80	119.80 11.21 -4.64	120.37 10.80 -4.25	108.95 9.67 -4.04	106.28 9.89 -3.75	94.21 9.13 -3.30	75.26 7.04 -1.40
KIAC_JFK_GT2 23817	261.91 22.72 0.00	97.65 6.71 -19.86	71.05 6.00 -0.38	62.98 5.27 0.00	64.29 5.32 0.00	65.38 5.61 0.00	68.78 6.32 0.00	68.10 6.64 0.00	69.31 7.22 0.00	68.56 7.24 -0.13	68.67 7.00 -0.45	69.55 7.40 -0.41	64.65 7.21 -0.09	69.36 7.52 -0.54	-259.41 6.73 326.36	84.26 8.55 -2.11	98.67 9.89 -3.33	116.47 11.39 -4.80	119.80 11.21 -4.64	120.37 10.80 -4.25	108.95 9.67 -4.04	106.28 9.89 -3.75	94.21 9.13 -3.30	75.26 7.04 -1.40
KINTIGH____ 23543	241.54 2.35 0.00	71.66 -0.25 -0.83	64.34 -0.32 0.00	57.45 -0.26 0.00	58.86 -0.11 0.00	59.79 0.02 0.00	62.05 -0.40 0.00	61.47 0.01 0.00	62.33 0.23 0.00	61.49 0.30 0.00	58.64 0.36 2.94	57.89 0.63 4.48	58.08 0.73 0.00	62.29 1.01 0.02	61.73 1.51 0.00	75.37 1.77 0.00	86.85 1.40 0.01	101.66 1.40 0.01	104.00 1.13 1.08	104.41 1.02 1.93	95.65 0.42 0.00	92.92 0.28 0.00	81.98 0.20 0.00	68.15 1.33 0.00
LACHUTE____HYDRO 323717	281.54 38.19 -4.16	276.78 11.88 -193.82	79.17 10.21 -4.30	66.78 9.07 0.00	68.53 9.55 0.00	69.70 9.93 0.00	73.57 11.11 0.00	71.71 10.25 0.00	71.46 9.37 0.00	69.70 8.71 0.21	68.81 8.32 0.73	70.44 9.36 0.66	66.04 8.83 0.14	69.63 9.20 0.87	68.08 9.01 1.15	85.11 11.87 0.37	99.87 13.67 -0.76	111.40 16.25 5.12	115.84 17.12 5.23	118.10 17.58 4.79	106.08 15.39 4.55	103.42 14.99 4.21	90.70 12.62 3.70	75.27 10.02 1.57
LEDERLE____ 23769	258.65 19.46 0.00	95.44 5.78 -18.58	70.15 5.14 -0.35	62.24 4.53 0.00	63.55 4.58 0.00	64.57 4.81 0.00	67.85 5.39 0.00	66.99 5.53 0.00	68.11 6.02 0.00	67.33 6.02 -0.11	67.72 6.10 -0.41	68.52 6.42 -0.37	63.63 6.19 -0.08	68.43 6.64 -0.49	67.18 6.32 -0.65	83.59 8.05 -1.94	97.95 9.45 -3.06	115.63 10.96 -4.41	119.09 10.88 -4.26	119.84 10.62 -3.91	108.34 9.39 -3.71	105.35 9.28 -3.43	93.13 8.33 -3.02	74.60 6.50 -1.28
LINDEN COGEN____ 23786	258.58 19.39 0.00	96.74 5.80 -19.86	70.28 5.24 -0.38	62.33 4.63 0.00	63.63 4.66 0.00	64.72 4.95 0.00	68.05 5.59 0.00	67.24 5.78 0.00	68.49 6.40 0.00	67.70 6.38 -0.13	68.06 6.39 -0.45	68.98 6.84 -0.41	64.07 6.62 -0.09	68.80 6.96 -0.54	67.46 6.54 -0.70	83.99 8.27 -2.12	98.40 9.62 -3.34	116.13 11.05 -4.81	119.47 10.87 -4.65	120.02 10.44 -4.26	108.65 9.37 -4.04	105.89 9.50 -3.75	93.65 8.58 -3.30	74.93 6.71 -1.40
LIPA_MISC_IPP 23656	256.47 17.28 0.00	96.28 5.34 -19.86	69.23 4.18 -0.38	61.21 3.51 0.00	62.46 3.48 0.00	63.62 3.85 0.00	67.27 4.81 0.00	65.92 4.47 0.00	67.26 5.16 0.00	66.53 5.20 -0.13	66.72 5.06 -0.45	67.24 5.10 -0.41	62.43 4.99 -0.09	67.64 5.80 -0.54	66.77 5.84 -0.71	83.73 8.00 -2.12	98.49 9.70 -3.34	119.53 11.87 -7.39	125.77 12.10 -9.72	121.33 11.75 -4.27	108.94 9.66 -4.05	105.51 9.12 -3.75	94.21 9.13 -3.30	75.57 7.35 -1.40
LISF__SOLAR 323691	256.64 17.45 0.00	96.30 5.36 -19.86	69.24 4.20 -0.38	61.21 3.51 0.00	62.46 3.48 0.00	63.62 3.86 0.00	67.28 4.83 0.00	65.92 4.47 0.00	67.27 5.18 0.00	66.55 5.23 -0.13	66.73 5.07 -0.45	67.23 5.09 -0.41	62.38 4.94 -0.09	67.61 5.78 -0.54	66.75 5.83 -0.71	83.72 8.00 -2.12	98.53 9.75 -3.34	119.65 11.99 -7.39	125.91 12.25 -9.72	121.48 11.89 -4.27	109.09 9.81 -4.05	105.64 9.24 -3.75	94.29 9.21 -3.30	75.62 7.40 -1.40

LITTLE FALLS___HYD 24013	251.83 7.04 -5.60	82.87 2.43 -9.35	69.35 3.53 -1.17	60.51 2.81 0.00	61.75 2.78 0.00	64.82 3.08 -1.99	67.40 3.13 -1.81	64.50 2.75 -0.29	83.33 2.76 -18.48	95.95 2.16 -32.60	72.50 1.74 -9.53	65.25 2.13 -1.38	60.47 2.29 -0.83	69.49 2.44 -5.75	62.62 2.40 0.00	77.81 1.41 -2.79	93.17 1.64 -6.08	102.59 1.93 -0.39	106.09 2.14 0.00	107.97 2.65 0.00	97.56 2.32 0.00	95.27 2.63 0.00	83.92 2.14 0.00	68.44 1.62 0.00
LI_NEWBRDGE___DRP 323616	258.70 19.50 0.00	97.03 6.09 -19.86	70.11 5.06 -0.38	62.07 4.36 0.00	63.35 4.38 0.00	64.51 4.75 0.00	68.05 5.59 0.00	66.81 5.35 0.00	68.07 5.98 0.00	67.29 5.97 -0.13	67.64 5.98 -0.45	68.36 6.21 -0.41	63.48 6.03 -0.09	68.53 6.69 -0.54	67.52 6.60 -0.71	84.32 8.59 -2.12	98.89 10.11 -3.34	119.55 11.89 -7.39	125.49 11.83 -9.72	121.34 11.75 -4.27	109.45 10.17 -4.05	106.24 9.85 -3.75	94.52 9.44 -3.30	75.71 7.49 -1.40
LOCKPORT___CC1 323769	241.97 2.78 0.00	71.77 -0.27 -0.95	64.32 -0.34 0.00	57.40 -0.31 0.00	58.81 -0.16 0.00	59.71 -0.06 0.00	61.71 -0.74 0.00	61.27 -0.18 0.00	62.08 -0.01 0.00	61.17 -0.02 0.00	58.86 0.11 2.47	58.75 0.49 3.48	58.13 0.77 0.00	62.44 1.14 0.01	61.93 1.72 0.00	75.57 1.97 0.00	86.86 1.42 -0.01	101.58 1.31 -0.01	106.12 0.78 -1.39	108.15 0.65 -2.18	95.33 0.09 0.00	92.59 -0.05 0.00	81.63 -0.15 0.00	68.34 1.52 0.00
LOCKPORT___CC2 323770	241.97 2.78 0.00	71.77 -0.27 -0.95	64.32 -0.34 0.00	57.40 -0.31 0.00	58.81 -0.16 0.00	59.71 -0.06 0.00	61.71 -0.74 0.00	61.27 -0.18 0.00	62.08 -0.01 0.00	61.17 -0.02 0.00	58.86 0.11 2.47	58.75 0.49 3.48	58.13 0.77 0.00	62.44 1.14 0.01	61.93 1.72 0.00	75.57 1.97 0.00	86.86 1.42 -0.01	101.58 1.31 -0.01	106.12 0.78 -1.39	108.15 0.65 -2.18	95.33 0.09 0.00	92.59 -0.05 0.00	81.63 -0.15 0.00	68.34 1.52 0.00
LOCKPORT___CC3 323771	241.97 2.78 0.00	71.77 -0.27 -0.95	64.32 -0.34 0.00	57.40 -0.31 0.00	58.81 -0.16 0.00	59.71 -0.06 0.00	61.71 -0.74 0.00	61.27 -0.18 0.00	62.08 -0.01 0.00	61.17 -0.02 0.00	58.86 0.11 2.47	58.75 0.49 3.48	58.13 0.77 0.00	62.44 1.14 0.01	61.93 1.72 0.00	75.57 1.97 0.00	86.86 1.42 -0.01	101.58 1.31 -0.01	106.12 0.78 -1.39	108.15 0.65 -2.18	95.33 0.09 0.00	92.59 -0.05 0.00	81.63 -0.15 0.00	68.34 1.52 0.00
LONG_LAKE_PHOENIX 24014	239.04 -0.16 0.00	71.35 -0.21 -0.48	64.42 -0.24 0.00	57.49 -0.22 0.00	58.82 -0.15 0.00	59.70 -0.06 0.00	62.38 -0.07 0.00	61.35 -0.11 0.00	61.90 -0.20 0.00	60.98 -0.22 0.00	60.94 -0.28 0.00	61.30 -0.44 0.00	56.91 -0.45 0.00	61.03 -0.27 0.00	59.84 -0.37 0.00	74.42 -0.45 -1.27	85.79 -0.50 -0.85	99.95 -0.50 -0.17	108.98 -0.40 -5.43	111.25 -0.27 -6.20	94.97 -0.26 0.00	92.35 -0.30 0.00	81.42 -0.36 0.00	66.72 -0.11 0.00
LOVETT___3 23632	257.40 18.21 0.00	95.25 5.44 -18.73	69.85 4.84 -0.35	61.96 4.26 0.00	63.27 4.30 0.00	64.30 4.54 0.00	67.54 5.08 0.00	66.68 5.22 0.00	67.78 5.69 0.00	67.02 5.70 -0.12	67.37 5.74 -0.42	68.16 6.05 -0.37	63.26 5.82 -0.08	68.02 6.22 -0.50	66.77 5.91 -0.65	83.10 7.53 -1.96	97.34 8.81 -3.09	114.91 10.19 -4.45	118.37 10.12 -4.31	119.11 9.85 -3.95	107.71 8.73 -3.74	104.79 8.67 -3.47	92.66 7.83 -3.05	74.23 6.11 -1.29
LOVETT___4 23642	257.40 18.21 0.00	95.25 5.44 -18.73	69.85 4.84 -0.35	61.96 4.26 0.00	63.27 4.30 0.00	64.30 4.54 0.00	67.54 5.08 0.00	66.68 5.22 0.00	67.78 5.69 0.00	67.02 5.70 -0.12	67.37 5.74 -0.42	68.16 6.05 -0.37	63.26 5.82 -0.08	68.02 6.22 -0.50	66.77 5.91 -0.65	83.10 7.53 -1.96	97.34 8.81 -3.09	114.91 10.19 -4.45	118.37 10.12 -4.31	119.11 9.85 -3.95	107.71 8.73 -3.74	104.79 8.67 -3.47	92.66 7.83 -3.05	74.23 6.11 -1.29
LOVETT___5 23593	257.40 18.21 0.00	95.25 5.44 -18.73	69.85 4.84 -0.35	61.96 4.26 0.00	63.27 4.30 0.00	64.30 4.54 0.00	67.54 5.08 0.00	66.68 5.22 0.00	67.78 5.69 0.00	67.02 5.70 -0.12	67.37 5.74 -0.42	68.16 6.05 -0.37	63.26 5.82 -0.08	68.02 6.22 -0.50	66.77 5.91 -0.65	83.10 7.53 -1.96	97.34 8.81 -3.09	114.91 10.19 -4.45	118.37 10.12 -4.31	119.11 9.85 -3.95	107.71 8.73 -3.74	104.79 8.67 -3.47	92.66 7.83 -3.05	74.23 6.11 -1.29
LOWER RAQUET___HYD 24057	131.64 -11.96 95.60	-91.80 -3.69 159.19	43.84 -3.01 17.81	55.43 -2.28 0.00	56.24 -2.72 0.00	26.55 -2.92 30.29	31.67 -3.14 27.65	54.12 -3.22 4.12	-220.40 -3.86 278.64	-495.85 -3.85 553.20	-78.90 -3.86 136.26	37.99 -4.07 19.67	41.03 -3.91 12.41	-30.73 -4.32 87.71	56.13 -4.09 0.00	20.85 -5.30 47.46	-24.97 -6.68 103.73	86.14 -7.51 6.62	97.13 -7.34 -0.52	98.58 -7.34 -0.59	88.70 -6.54 0.00	86.91 -5.73 0.00	77.17 -4.61 0.00	62.98 -3.84 0.00
LOWER___HUDSON 24059	259.22 16.33 -3.70	304.07 5.28 -227.72	74.85 4.73 -5.46	61.80 4.09 0.00	63.13 4.16 0.00	64.06 4.29 0.00	66.98 4.53 0.00	65.59 4.13 0.00	66.04 3.94 0.00	63.71 3.62 0.22	64.78 3.28 0.78	60.77 3.57 0.71	60.77 3.57 0.15	64.01 3.65 0.94	62.61 3.63 1.24	76.75 4.08 0.93	90.16 4.99 0.27	100.21 5.85 5.91	104.00 6.01 5.96	105.92 6.06 5.46	95.68 5.62 5.19	93.38 5.54 4.80	82.43 4.87 4.22	69.00 3.97 1.79
LWR___OSWEGATCHIE_HYD 23850	169.25 -6.54 63.40	-36.57 -2.08 105.57	51.27 -1.60 11.79	56.57 -1.14 0.00	57.59 -1.38 0.00	38.26 -1.45 20.05	42.70 -1.45 18.31	57.20 -1.54 2.72	-114.63 -2.08 174.65	-249.11 -2.20 308.11	-31.21 -2.32 90.11	46.23 -2.50 13.01	46.83 -2.31 8.22	0.83 -2.39 58.08	57.89 -2.32 0.00	39.20 -3.09 31.32	12.92 -3.84 68.69	91.77 -4.13 4.37	101.28 -3.68 -1.01	103.09 -3.38 -1.15	92.29 -2.95 0.00	90.28 -2.36 0.00	79.59 -2.19 0.00	64.74 -2.08 0.00
LYONS_FALL_HYD 23570	228.52 2.87 13.54	49.35 0.68 22.41	62.97 0.76 2.45	58.46 0.75 0.00	59.70 0.73 0.00	56.46 0.87 4.17	59.73 1.08 3.81	61.97 1.07 0.56	27.33 0.91 35.68	-1.04 0.70 62.94	43.37 0.56 18.41	59.62 0.54 2.66	56.26 0.60 1.70	50.09 0.88 12.09	60.99 0.78 0.00	68.10 1.03 6.54	71.94 1.06 14.57	100.87 1.51 0.91	106.84 2.04 -0.86	108.67 2.37 -0.98	97.36 2.13 0.00	94.74 2.10 0.00	83.19 1.41 0.00	67.66 0.84 0.00
MADISON___COUNTY_LFGE 323628	246.21 7.02 0.00	73.22 1.85 -0.29	66.32 1.66 0.00	59.17 1.46 0.00	60.52 1.55 0.00	61.49 1.73 0.00	64.45 1.99 0.00	63.51 2.05 0.00	64.22 2.12 0.00	63.13 1.93 0.00	63.13 1.91 0.00	63.68 1.94 0.00	59.21 1.86 0.00	63.46 2.16 0.00	62.29 2.07 0.00	76.41 2.60 -0.21	88.65 3.06 -0.14	104.02 3.72 -0.03	109.11 4.27 -0.90	110.83 4.49 -1.02	99.17 3.93 0.00	96.36 3.72 0.00	84.72 2.94 0.00	69.03 2.21 0.00
MAPLE RIDGE_WT_1 323574	292.29 -1.45 -54.55	162.07 -0.36 -91.35	74.86 -0.22 -10.41	57.59 -0.12 0.00	58.82 -0.16 0.00	77.26 -0.22 -17.71	78.45 -0.18 -16.17	63.80 -0.18 -2.52	223.90 -0.18 -161.99	346.77 -0.22 -285.79	144.57 -0.24 -83.59	73.52 -0.28 -12.07	64.46 -0.27 -7.37	112.29 -0.30 -51.29	59.92 -0.30 0.00	100.33 -0.43 -27.15	144.09 -0.59 -59.23	103.29 -0.76 -3.79	103.23 -0.72 0.00	104.81 -0.51 0.00	94.83 -0.41 0.00	92.15 -0.49 0.00	81.23 -0.56 0.00	65.79 -1.03 0.00

MAPLE RIDGE_WT_2 323611	292.29 -1.45 -54.55	162.07 -0.36 -91.35	74.86 -0.22 -10.41	57.59 -0.12 0.00	58.82 -0.16 0.00	77.26 -0.22 -17.71	78.45 -0.18 -16.17	63.80 -0.18 -2.52	223.90 -0.18 -161.99	346.77 -0.22 -285.79	144.57 -0.24 -83.59	73.52 -0.28 -12.07	64.46 -0.27 -7.37	112.29 -0.30 -51.29	59.92 -0.30 0.00	100.33 -0.43 -27.15	144.09 -0.59 -59.23	103.29 -0.76 -3.79	103.23 -0.72 0.00	104.81 -0.51 0.00	94.83 -0.41 0.00	92.15 -0.49 0.00	81.23 -0.56 0.00	65.79 -1.03 0.00
MARBLE_RIVER_WT_PWR 323696	112.90 -6.01 120.28	-130.83 -1.61 200.30	40.35 -1.89 22.42	55.96 -1.75 0.00	57.37 -1.60 0.00	19.98 -1.64 38.14	26.12 -1.53 34.81	54.35 -1.54 5.57	-297.01 -1.44 357.67	-571.35 -1.55 631.00	-125.11 -1.78 184.55	33.15 -1.95 26.64	39.56 -1.81 15.99	-50.89 -1.76 110.43	58.55 -1.66 0.00	11.67 -2.07 59.87	-47.44 -2.27 130.62	89.38 -2.54 8.35	102.05 -1.90 0.00	103.68 -1.63 0.00	93.78 -1.45 0.00	91.12 -1.52 0.00	80.24 -1.54 0.00	65.28 -1.54 0.00
MARSH_HILL_WT_PWR 323713	251.64 12.45 0.00	75.19 2.81 -1.30	66.98 2.31 0.00	59.92 2.21 0.00	61.42 2.45 0.00	62.36 2.60 0.00	65.23 2.78 0.00	64.67 3.21 0.00	65.73 3.63 0.00	64.90 3.71 0.00	69.52 3.84 -4.46	72.94 4.10 -7.10	61.25 3.89 -0.01	65.78 4.45 -0.03	64.99 4.77 0.00	79.46 5.70 -0.16	91.66 6.10 -0.11	107.31 7.01 -0.03	113.05 7.14 -1.96	115.78 7.19 -3.27	101.20 5.96 0.00	98.45 5.81 0.00	86.85 5.07 0.00	71.27 4.45 0.00
MG INDUSTRY___DRP 24185	249.57 10.38 0.00	102.79 3.30 -28.41	66.20 2.98 1.45	60.24 2.53 0.00	61.53 2.56 0.00	62.35 2.59 0.00	65.13 2.68 0.00	64.04 2.58 0.00	64.76 2.66 0.00	63.63 2.53 0.10	63.28 2.41 0.35	64.08 2.66 0.32	59.84 2.55 0.07	63.50 2.62 0.42	62.26 2.59 0.55	75.67 3.21 1.15	87.39 3.71 1.76	101.90 4.17 2.54	105.65 4.16 2.46	107.20 4.14 2.25	96.98 3.88 2.14	94.51 3.85 1.98	83.55 3.51 1.74	68.95 2.85 0.72
MID___OSWEGATCHIE_HYD 23849	169.25 -6.54 63.40	-36.57 -2.08 105.57	51.27 -1.60 11.79	56.57 -1.14 0.00	57.59 -1.38 0.00	38.26 -1.45 20.05	42.70 -1.45 18.31	57.20 -1.54 2.72	-114.63 -2.08 174.65	-249.11 -2.20 308.11	-31.21 -2.32 90.11	46.23 -2.50 13.01	46.83 -2.31 8.22	0.83 -2.39 58.08	57.89 -2.32 0.00	39.20 -3.09 31.32	12.92 -3.84 68.69	91.77 -4.13 4.37	101.28 -3.68 -1.01	103.09 -3.38 -1.15	92.29 -2.95 0.00	90.28 -2.36 0.00	79.59 -2.19 0.00	64.74 -2.08 0.00
MID___RAQUETTE_HYD 23851	131.64 -11.96 95.60	-91.80 -3.69 159.19	43.84 -3.01 17.81	55.43 -2.28 0.00	56.24 -2.72 0.00	26.55 -2.92 30.29	31.67 -3.14 27.65	54.12 -3.22 4.12	-220.40 -3.86 278.64	-495.85 -3.85 553.20	-78.90 -3.86 136.26	37.99 -4.07 19.67	41.03 -3.91 12.41	-30.73 -4.32 87.71	56.13 -4.09 0.00	20.85 -5.30 47.46	-24.97 -6.68 103.73	86.14 -7.51 6.62	97.13 -7.34 -0.52	98.58 -7.34 -0.59	88.70 -6.54 0.00	86.91 -5.73 0.00	77.17 -4.61 0.00	62.98 -3.84 0.00
MILLIKEN___1 23584	248.31 9.12 0.00	74.95 2.35 -1.52	66.68 2.02 0.00	59.59 1.88 0.00	61.00 2.02 0.00	61.91 2.14 0.00	64.91 2.45 0.00	64.02 2.56 0.00	64.65 2.55 0.00	63.43 2.23 0.00	63.53 2.06 -0.25	64.43 2.09 -0.60	59.25 1.89 0.00	63.53 2.23 0.00	62.37 2.15 0.00	76.54 2.49 -0.44	88.73 2.99 -0.30	104.16 3.83 -0.06	110.34 4.28 -2.10	112.36 4.48 -2.56	99.11 3.87 0.00	96.48 3.84 0.00	84.98 3.20 0.00	69.43 2.61 0.00
MILLIKEN___2 23585	248.31 9.12 0.00	74.95 2.35 -1.52	66.68 2.02 0.00	59.59 1.88 0.00	61.00 2.02 0.00	61.91 2.14 0.00	64.91 2.45 0.00	64.02 2.56 0.00	64.65 2.55 0.00	63.43 2.23 0.00	63.53 2.06 -0.25	64.43 2.09 -0.60	59.25 1.89 0.00	63.53 2.23 0.00	62.37 2.15 0.00	76.54 2.49 -0.44	88.73 2.99 -0.30	104.16 3.83 -0.06	110.34 4.28 -2.10	112.36 4.48 -2.56	99.11 3.87 0.00	96.48 3.84 0.00	84.98 3.20 0.00	69.43 2.61 0.00
MILLIKEN___DIESEL 23629	248.31 9.12 0.00	74.95 2.35 -1.52	66.68 2.02 0.00	59.59 1.88 0.00	61.00 2.02 0.00	61.91 2.14 0.00	64.91 2.45 0.00	64.02 2.56 0.00	64.65 2.55 0.00	63.43 2.23 0.00	63.53 2.06 -0.25	64.43 2.09 -0.60	59.25 1.89 0.00	63.53 2.23 0.00	62.37 2.15 0.00	76.54 2.49 -0.44	88.73 2.99 -0.30	104.16 3.83 -0.06	110.34 4.28 -2.10	112.36 4.48 -2.56	99.11 3.87 0.00	96.48 3.84 0.00	84.98 3.20 0.00	69.43 2.61 0.00
MILLSEAT___LFGE 323607	245.58 6.39 0.00	72.79 0.79 -0.91	65.27 0.61 0.00	58.26 0.55 0.00	59.69 0.72 0.00	60.63 0.86 0.00	62.84 0.39 0.00	62.41 0.95 0.00	63.17 1.08 0.00	62.20 1.01 0.00	59.91 1.17 2.48	59.74 1.45 3.45	59.00 1.64 0.00	63.42 2.14 0.01	62.89 2.68 0.00	76.78 3.17 0.00	88.39 2.94 -0.01	103.57 3.29 -0.01	107.97 3.04 -0.99	110.52 3.13 -2.07	97.60 2.36 0.00	94.71 2.07 0.00	83.33 1.55 0.00	69.51 2.68 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	257.92 18.73 0.00	96.43 5.63 -19.71	70.05 5.02 -0.38	62.13 4.42 0.00	63.44 4.48 0.00	64.47 4.71 0.00	67.72 5.27 0.00	66.86 5.41 0.00	67.98 5.89 0.00	67.18 5.86 -0.12	67.54 5.88 -0.44	68.36 6.22 -0.40	63.44 5.99 -0.09	68.22 6.38 -0.53	67.00 6.08 -0.70	83.41 7.70 -2.10	97.75 8.99 -3.31	115.46 10.42 -4.76	118.88 10.33 -4.61	119.57 10.03 -4.22	108.16 8.92 -4.01	105.24 8.89 -3.71	93.07 8.03 -3.27	74.49 6.28 -1.39
MODEL_CITY_ENERGY 24167	239.11 -0.08 0.00	70.96 -1.08 -0.96	63.60 -1.06 0.00	56.75 -0.96 0.00	58.14 -0.83 0.00	59.00 -0.76 0.00	60.93 -1.52 0.00	60.48 -0.98 0.00	61.25 -0.84 0.00	60.34 -0.86 0.00	56.39 -0.74 4.09	55.29 -0.38 6.07	57.28 -0.07 0.01	61.49 0.23 0.03	61.07 0.85 0.00	74.52 0.91 0.00	85.61 0.16 -0.01	100.03 -0.25 -0.01	104.20 -0.90 -1.15	107.46 -1.00 -3.15	93.88 -1.36 0.00	91.22 -1.43 0.00	80.46 -1.32 0.00	67.49 0.67 0.00
MODERN_LFGE___ 323580	239.11 -0.08 0.00	70.96 -1.08 -0.96	63.60 -1.06 0.00	56.75 -0.96 0.00	58.14 -0.83 0.00	59.00 -0.76 0.00	60.93 -1.52 0.00	60.48 -0.98 0.00	61.25 -0.84 0.00	60.34 -0.86 0.00	56.39 -0.74 4.09	55.29 -0.38 6.07	57.28 -0.07 0.01	61.49 0.23 0.03	61.07 0.85 0.00	74.52 0.91 0.00	85.61 0.16 -0.01	100.03 -0.25 -0.01	104.20 -0.90 -1.15	107.46 -1.00 -3.15	93.88 -1.36 0.00	91.22 -1.43 0.00	80.46 -1.32 0.00	67.49 0.67 0.00
MOHAWK_PAPER___DRP 24187	252.99 13.80 0.00	296.26 4.47 -220.72	73.91 3.91 -5.33	60.99 3.28 0.00	62.26 3.29 0.00	63.17 3.40 0.00	65.99 3.54 0.00	64.78 3.31 0.00	65.89 3.80 0.00	64.66 3.65 0.18	63.96 3.40 0.66	64.61 3.47 0.60	60.87 3.65 0.13	64.36 3.85 0.79	63.04 3.86 1.04	75.72 4.41 2.29	87.35 5.45 3.54	101.60 6.43 5.10	105.56 6.54 4.93	107.36 6.57 4.52	96.94 6.00 4.29	94.48 5.81 3.97	83.34 5.06 3.49	69.34 4.00 1.48
MONGAUP___HYD 23641	255.32 16.12 0.00	92.92 4.76 -17.08	69.20 4.23 -0.31	61.41 3.70 0.00	62.70 3.73 0.00	63.67 3.91 0.00	66.81 4.35 0.00	65.92 4.46 0.00	66.96 4.87 0.00	66.01 4.71 -0.10	65.97 4.38 -0.37	66.54 4.48 -0.33	61.79 4.36 -0.07	66.50 4.76 -0.44	65.31 4.52 -0.57	81.15 5.80 -1.74	95.13 6.94 -2.74	112.46 8.24 -3.95	116.30 8.52 -3.82	117.55 8.73 -3.51	106.83 8.27 -3.33	103.76 8.04 -3.08	91.61 7.12 -2.71	73.42 5.45 -1.15

MONTAUK___DIESEL 23721	265.56 26.37 0.00	98.79 7.84 -19.86	71.45 6.41 -0.38	63.17 5.46 0.00	64.47 5.49 0.00	65.65 5.89 0.00	69.48 7.02 0.00	68.22 6.77 0.00	69.79 7.70 0.00	69.23 7.91 -0.13	69.41 7.74 -0.45	69.92 7.78 -0.41	64.90 7.45 -0.09	70.42 8.59 -0.54	69.58 8.66 -0.71	87.25 11.52 -2.12	102.81 14.02 -3.34	124.70 17.04 -7.39	131.11 17.45 -9.72	126.52 16.93 -4.27	113.22 13.94 -4.05	109.44 13.05 -3.75	97.32 12.24 -3.30	78.02 9.80 -1.40
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	259.62 20.43 0.00	97.07 6.13 -19.86	70.53 5.49 -0.38	62.55 4.84 0.00	63.87 4.89 0.00	64.94 5.18 0.00	68.27 5.82 0.00	67.47 6.01 0.00	68.67 6.57 0.00	67.89 6.56 -0.13	68.24 6.57 -0.45	69.10 6.96 -0.41	64.19 6.75 -0.09	68.99 7.15 -0.54	67.67 6.75 -0.70	84.27 8.55 -2.12	98.70 9.91 -3.34	116.51 11.43 -4.81	119.86 11.26 -4.65	120.47 10.89 -4.26	109.02 9.73 -4.05	106.19 9.81 -3.75	93.97 8.89 -3.30	75.18 6.96 -1.40
MUNSVILLE_WIND_PWR 323609	258.82 19.62 0.00	80.11 5.24 -3.79	69.41 4.75 0.00	62.01 4.30 0.00	63.53 4.56 0.00	64.63 4.86 0.00	68.06 5.60 0.00	67.39 5.94 0.00	67.75 5.66 0.00	66.48 5.28 0.00	66.67 5.14 -0.30	67.73 5.26 -0.74	62.17 4.82 0.00	66.78 5.48 0.00	65.53 5.32 0.00	80.17 6.29 -0.27	93.22 7.59 -0.18	109.66 9.35 -0.04	115.66 10.27 -1.44	118.07 10.94 -1.81	104.94 9.70 0.00	102.03 9.39 0.00	89.65 7.86 0.00	72.71 5.89 0.00
N SALMON___HYD 24042	121.04 -5.87 112.28	-117.60 -1.69 186.99	41.92 -1.81 20.92	56.18 -1.53 0.00	57.48 -1.48 0.00	22.60 -1.57 35.59	28.66 -1.31 32.49	57.78 0.44 4.12	-216.53 0.01 278.64	-492.17 -0.16 553.20	-75.29 -0.24 136.26	41.71 -0.35 19.67	42.57 -0.87 13.93	-43.43 -1.66 103.07	58.59 -1.63 0.00	15.61 -2.11 55.89	-38.98 -2.49 121.94	89.74 -2.73 7.79	101.86 -2.09 0.00	103.30 -2.02 0.00	93.52 -1.72 0.00	90.95 -1.69 0.00	80.22 -1.56 0.00	65.26 -1.56 0.00
N.E._GEN_SANDY PD 24062	226.55 14.25 26.89	201.78 4.61 -126.09	71.15 3.99 -2.50	61.17 3.47 0.00	62.50 3.53 0.00	63.44 3.67 0.00	66.32 3.86 0.00	65.06 3.60 0.00	65.76 3.67 0.00	63.92 3.42 0.70	61.97 3.24 2.48	63.15 3.66 2.24	60.37 3.51 0.49	61.87 3.56 2.99	59.75 3.45 3.91	67.41 4.21 10.41	74.18 5.03 16.30	82.55 5.75 23.46	86.95 5.71 22.70	90.13 5.61 20.80	80.71 5.22 19.74	79.59 5.23 18.28	70.50 4.79 16.07	63.87 3.88 6.83
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	257.88 18.69 0.00	95.29 5.55 -18.66	69.95 4.94 -0.35	62.06 4.35 0.00	63.37 4.40 0.00	64.40 4.63 0.00	67.63 5.18 0.00	66.79 5.34 0.00	67.90 5.81 0.00	67.14 5.82 -0.12	67.50 5.87 -0.41	68.29 6.19 -0.37	63.41 5.97 -0.08	68.20 6.40 -0.49	66.95 6.08 -0.65	83.31 7.75 -1.95	97.63 9.10 -3.08	115.25 10.55 -4.43	118.70 10.45 -4.29	119.46 10.21 -3.93	107.99 9.02 -3.73	105.03 8.93 -3.45	92.85 8.03 -3.04	74.37 6.26 -1.29
NARROWS_GT1_1 24228	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_2 24229	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_3 24230	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_4 24231	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_5 24232	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_6 24233	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_7 24234	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT1_8 24235	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_1 24236	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40

NARROWS_GT2_2 24237	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_3 24238	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_4 24239	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_5 24240	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_6 24241	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_7 24242	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NARROWS_GT2_8 24243	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	253.38 14.19 0.00	64.64 4.43 10.88	67.01 4.05 1.71	61.12 3.41 0.00	62.42 3.45 0.00	63.30 3.53 0.00	66.15 3.70 0.00	65.23 3.78 0.00	65.89 3.79 0.00	64.55 3.38 0.03	64.10 2.99 0.11	64.97 3.34 0.10	60.58 3.24 0.02	64.36 3.19 0.14	63.45 3.42 0.18	77.75 4.17 0.03	90.33 4.88 0.00	106.10 5.83 0.00	110.11 6.16 0.00	111.75 6.43 0.00	101.29 6.05 0.00	98.34 5.70 0.00	86.66 4.88 0.00	70.68 3.86 0.00
NEG CAPITAL___MECHNVIL 23645	264.65 21.44 -4.02	283.23 6.72 -205.43	75.51 6.15 -4.70	63.04 5.33 0.00	64.42 5.45 0.00	65.42 5.66 0.00	68.57 6.12 0.00	67.14 5.68 0.00	67.54 5.44 0.00	65.95 4.96 0.21	64.99 4.53 0.76	66.16 5.11 0.69	62.05 4.84 0.15	65.44 5.05 0.90	64.06 5.03 1.19	78.75 5.74 0.59	92.90 7.09 -0.36	103.20 8.40 5.47	107.13 8.74 5.57	109.05 8.83 5.10	98.33 7.93 4.84	95.90 7.74 4.48	84.47 6.63 3.94	70.50 5.35 1.67
NEG CENTRAL_HIGH_ACRES 23767	238.53 -0.67 0.00	70.92 -0.87 -0.71	63.78 -0.88 0.00	56.95 -0.76 0.00	58.32 -0.65 0.00	59.26 -0.51 0.00	61.80 -0.66 0.00	61.12 -0.34 0.00	61.92 -0.17 0.00	61.04 -0.15 0.00	60.84 -0.13 0.25	61.08 0.03 0.69	57.48 0.13 0.00	61.68 0.38 0.00	60.87 0.65 0.00	74.44 0.84 0.00	86.10 0.65 0.00	101.09 0.82 0.00	104.55 0.82 0.23	105.64 0.73 0.40	95.39 0.16 0.00	92.60 -0.04 0.00	81.46 -0.33 0.00	67.22 0.39 0.00
NEG CENTRAL___DRP 24199	244.63 5.44 0.00	72.97 1.12 -0.78	65.59 0.93 0.00	58.61 0.90 0.00	59.97 0.99 0.00	60.92 1.16 0.00	63.83 1.37 0.00	63.01 1.55 0.00	63.82 1.73 0.00	62.97 1.77 0.00	62.90 1.68 0.00	63.44 1.70 0.00	58.90 1.55 0.00	63.26 1.96 0.00	62.20 1.99 0.00	76.30 2.26 -0.44	88.23 2.49 -0.30	103.26 2.93 -0.06	109.09 3.26 -1.88	111.46 3.80 -2.34	99.15 3.91 0.00	96.38 3.74 0.00	85.03 3.24 0.00	68.85 2.03 0.00
NEG CENTRAL___INDECK 23768	253.27 14.08 0.00	75.37 3.21 -1.08	67.39 2.73 0.00	60.17 2.47 0.00	61.72 2.75 0.00	62.71 2.95 0.00	65.53 3.07 0.00	64.47 3.02 0.00	65.08 2.99 0.00	63.98 2.78 0.00	65.03 2.88 -0.93	66.98 3.05 -2.19	60.28 2.92 0.00	64.87 3.55 -0.02	64.03 3.81 0.00	78.24 4.63 0.00	90.39 4.94 0.00	105.95 5.68 0.00	110.47 5.78 -0.74	113.46 6.71 -1.43	101.82 6.58 0.00	99.20 6.55 0.00	87.29 5.51 0.00	71.82 5.00 0.00
NEG CENTRAL___SENECA 23627	246.11 6.92 0.00	73.44 1.47 -0.88	65.87 1.21 0.00	58.87 1.16 0.00	60.29 1.31 0.00	61.25 1.49 0.00	64.18 1.72 0.00	63.47 2.01 0.00	64.35 2.25 0.00	63.49 2.29 0.00	63.48 2.26 0.00	64.09 2.35 0.00	59.53 2.18 0.00	63.96 2.66 0.00	62.98 2.76 0.00	77.07 3.22 -0.24	89.11 3.50 -0.16	104.31 4.00 -0.03	109.26 4.30 -1.02	112.04 5.24 -1.48	100.78 5.54 0.00	97.84 5.20 0.00	86.38 4.60 0.00	69.48 2.66 0.00
NEG CENTRAL___STATE_STREET 24147	246.21 7.02 0.00	73.22 1.48 -0.66	66.03 1.37 0.00	59.10 1.39 0.00	60.30 1.33 0.00	61.19 1.43 0.00	64.24 1.79 0.00	63.28 1.82 0.00	64.05 1.95 0.00	63.16 1.96 0.00	62.93 1.71 0.00	63.52 1.79 0.00	58.89 1.54 0.00	63.09 1.79 0.00	62.05 1.84 0.00	76.23 2.04 -0.58	88.35 2.51 -0.39	103.50 3.15 -0.08	110.11 3.67 -2.49	111.64 3.47 -2.85	98.28 3.04 0.00	95.89 3.24 0.00	84.44 2.65 0.00	69.12 2.30 0.00
NEG MILLWOOD___DRP 24198	259.83 20.64 0.00	97.36 6.12 -20.16	70.72 5.71 -0.35	62.72 5.01 0.00	64.08 5.11 0.00	65.12 5.36 0.00	68.47 6.02 0.00	67.65 6.20 0.00	68.81 6.72 0.00	67.89 6.59 -0.10	68.16 6.58 -0.36	69.03 6.97 -0.33	64.18 6.76 -0.07	69.01 7.28 -0.43	67.82 7.04 -0.56	84.31 8.97 -1.73	98.81 10.63 -2.73	116.65 12.44 -3.94	120.29 12.53 -3.81	121.05 12.24 -3.49	109.32 10.77 -3.31	106.24 10.53 -3.07	93.78 9.30 -2.70	75.09 7.13 -1.14

NEG NORTH_FLCN_SEA 23793	116.15 -3.06 119.99	-129.50 -0.77 199.81	41.21 -1.09 22.36	56.61 -1.10 0.00	58.01 -0.96 0.00	20.82 -0.90 38.04	26.98 -0.74 34.73	55.09 -0.80 5.57	-296.24 -0.67 357.67	-570.66 -0.86 631.00	-124.46 -1.13 184.55	33.84 -1.25 26.64	40.25 -1.15 15.96	-49.96 -1.11 110.16	59.29 -0.92 0.00	12.68 -1.21 59.72	-46.05 -1.19 130.30	90.74 -1.20 8.33	103.56 -0.39 0.00	105.33 0.01 0.00	95.28 0.04 0.00	92.53 -0.11 0.00	81.44 -0.35 0.00	66.23 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	114.78 -6.49 117.93	-127.07 -1.76 196.39	40.63 -2.05 21.98	55.87 -1.84 0.00	57.30 -1.68 0.00	20.61 -1.77 37.39	26.68 -1.65 34.13	54.28 -1.60 5.57	-297.17 -1.60 357.67	-571.51 -1.71 631.00	-125.26 -1.93 184.55	33.00 -2.09 26.64	39.60 -1.98 15.77	-48.95 -1.98 108.26	58.34 -1.88 0.00	12.55 -2.36 58.70	-45.21 -2.58 128.07	89.30 -2.78 8.19	101.71 -2.24 0.00	103.43 -1.89 0.00	93.59 -1.65 0.00	90.91 -1.73 0.00	80.08 -1.70 0.00	65.12 -1.70 0.00
NEG NORTH___ALICE_FALLS 23915	116.23 -3.30 119.66	-129.03 -0.84 199.27	41.17 -1.19 22.30	56.53 -1.18 0.00	57.94 -1.03 0.00	20.85 -0.98 37.94	27.04 -0.78 34.63	55.08 -0.81 5.57	-296.25 -0.68 357.67	-570.67 -0.87 631.00	-124.46 -1.12 184.55	33.84 -1.25 26.64	40.28 -1.15 15.93	-49.65 -1.09 109.86	59.28 -0.94 0.00	12.82 -1.23 59.56	-45.71 -1.21 129.95	90.79 -1.17 8.31	103.56 -0.39 0.00	105.37 0.05 0.00	95.32 0.08 0.00	92.56 -0.08 0.00	81.43 -0.35 0.00	66.17 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	116.23 -3.30 119.66	-129.03 -0.84 199.27	41.17 -1.19 22.30	56.53 -1.18 0.00	57.94 -1.03 0.00	20.85 -0.98 37.94	27.04 -0.78 34.63	55.08 -0.81 5.57	-296.25 -0.68 357.67	-570.67 -0.87 631.00	-124.46 -1.12 184.55	33.84 -1.25 26.64	40.28 -1.15 15.93	-49.65 -1.09 109.86	59.28 -0.94 0.00	12.82 -1.23 59.56	-45.71 -1.21 129.95	90.79 -1.17 8.31	103.56 -0.39 0.00	105.37 0.05 0.00	95.32 0.08 0.00	92.56 -0.08 0.00	81.43 -0.35 0.00	66.17 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	116.23 -3.30 119.66	-129.03 -0.84 199.27	41.17 -1.19 22.30	56.53 -1.18 0.00	57.94 -1.03 0.00	20.85 -0.98 37.94	27.04 -0.78 34.63	55.08 -0.81 5.57	-296.25 -0.68 357.67	-570.67 -0.87 631.00	-124.46 -1.12 184.55	33.84 -1.25 26.64	40.28 -1.15 15.93	-49.65 -1.09 109.86	59.28 -0.94 0.00	12.82 -1.23 59.56	-45.71 -1.21 129.95	90.79 -1.17 8.31	103.56 -0.39 0.00	105.37 0.05 0.00	95.32 0.08 0.00	92.56 -0.08 0.00	81.43 -0.35 0.00	66.17 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	241.97 2.78 0.00	71.77 -0.27 -0.95	64.32 -0.34 0.00	57.40 -0.31 0.00	58.81 -0.16 0.00	59.71 -0.06 0.00	61.71 -0.74 0.00	61.27 62.08 0.00	62.08 -0.01 0.00	61.17 -0.02 0.00	58.86 0.11 2.47	58.75 0.49 3.48	58.13 0.77 0.00	62.44 1.14 0.01	61.93 1.72 0.00	75.57 1.97 0.00	86.86 1.42 -0.01	101.58 1.31 -0.01	106.12 0.78 -1.39	108.15 0.65 -2.18	95.33 0.09 0.00	92.59 -0.05 0.00	81.63 -0.15 0.00	68.34 1.52 0.00
NEG WEST___LANCASTR 23811	246.77 7.58 0.00	73.49 1.28 -1.13	65.69 1.03 0.00	58.71 1.00 0.00	60.17 1.20 0.00	61.10 1.34 0.00	63.52 1.06 0.00	63.04 1.58 0.00	64.14 2.05 0.00	63.40 2.20 0.00	90.53 2.32 -26.99	98.27 2.69 -33.85	60.01 2.64 -0.02	64.38 3.02 -0.07	63.59 3.37 0.00	77.55 3.95 0.00	89.32 3.87 -0.01	104.32 4.03 -0.01	110.13 3.76 -2.41	114.50 3.62 -5.55	97.92 2.68 0.00	95.22 2.58 0.00	84.05 2.27 0.00	69.72 2.90 0.00
NEG_PENN_ALLEGHNY 23528	246.96 7.77 0.00	74.92 1.84 -2.00	66.25 1.59 0.00	59.22 1.52 0.00	60.60 1.63 0.00	61.50 1.73 0.00	64.42 1.97 0.00	63.57 2.12 0.00	64.48 2.38 0.00	63.69 2.49 0.00	64.25 2.59 -0.44	65.49 2.68 -1.07	59.79 2.44 0.00	64.04 2.73 0.00	63.03 2.82 0.00	77.30 3.42 -0.28	89.46 3.82 -0.19	104.67 4.37 -0.04	109.98 4.44 -1.59	111.89 4.53 -2.04	98.98 3.74 0.00	96.34 3.70 0.00	85.08 3.30 0.00	69.61 2.79 0.00
NEG___GEN_MONROE 24207	245.17 5.98 0.00	72.86 1.02 -0.76	65.37 0.71 0.00	58.35 0.64 0.00	59.76 0.79 0.00	60.91 1.14 0.00	63.22 0.77 0.00	62.62 1.16 0.00	63.46 1.37 0.00	62.41 1.21 0.00	62.45 1.27 0.04	62.58 1.49 0.65	58.88 1.53 0.00	63.34 2.05 0.01	62.54 2.33 0.00	76.43 2.82 0.00	88.29 2.85 0.00	103.56 3.29 0.00	107.14 3.33 0.13	108.71 3.39 0.00	97.75 2.52 0.00	94.90 2.26 0.00	83.56 1.78 0.00	69.00 2.18 0.00
NEPA___ENERGY 23901	251.04 11.85 0.00	74.50 2.28 -1.14	66.38 1.72 0.00	59.53 1.83 0.00	61.03 2.06 0.00	62.02 2.25 0.00	64.72 2.27 0.00	64.13 2.67 0.00	65.46 3.36 0.00	64.91 3.71 0.00	73.05 4.04 -7.79	80.39 4.42 -14.23	61.46 4.09 -0.02	65.98 4.60 -0.08	65.28 5.06 0.00	79.60 5.99 0.00	91.75 6.29 -0.01	107.10 6.81 -0.01	113.33 6.63 -2.75	118.14 6.67 -6.15	100.41 5.17 0.00	97.73 5.08 -0.01	86.29 4.51 0.00	71.36 4.54 0.00
NEVERSINK___HYD 23608	247.65 8.46 0.00	84.74 2.50 -11.16	66.97 2.31 0.00	59.74 2.03 0.00	61.05 2.08 0.00	61.99 2.22 0.00	65.10 2.65 0.00	64.30 2.84 0.00	65.74 3.64 0.00	64.73 3.47 -0.06	64.83 3.40 -0.21	65.42 3.50 -0.19	60.84 3.44 -0.04	65.06 3.51 -0.25	64.12 3.58 -0.32	79.41 4.75 -1.05	93.03 5.92 -1.67	109.84 7.17 -2.40	113.61 7.34 -2.32	114.87 7.43 -2.13	103.75 6.49 -2.02	100.83 6.32 -1.87	88.91 5.48 -1.64	71.53 4.01 -0.70
NEWTON___FALLS_HYD 23847	169.25 -6.54 63.40	-36.57 -2.08 105.57	51.27 -1.60 11.79	56.57 -1.14 0.00	57.59 -1.38 0.00	38.26 -1.45 20.05	42.70 -1.45 18.31	57.20 -1.54 2.72	-114.63 -2.08 174.65	-249.11 -2.20 308.11	-31.21 -2.32 90.11	46.23 -2.50 13.01	46.83 -2.31 8.22	0.83 -2.39 58.08	57.89 -2.32 0.00	39.20 -3.09 31.32	12.92 -3.84 68.69	91.77 -4.13 4.37	101.28 -3.68 -1.01	103.09 -3.38 -1.15	92.29 -2.95 0.00	90.28 -2.36 0.00	79.59 -2.19 0.00	64.74 -2.08 0.00
NIAGARA_115E_LBMP 323715	237.59 -1.60 0.00	70.52 -1.53 -0.97	63.21 -1.45 0.00	56.40 -1.30 0.00	57.78 -1.20 0.00	58.64 -1.13 0.00	60.48 -1.98 0.00	60.02 -1.43 0.00	60.77 -1.32 0.00	59.87 -1.32 0.00	55.21 -1.23 4.78	53.64 -0.87 7.22	56.80 -0.54 0.01	60.94 -0.32 0.05	60.57 0.36 0.00	73.92 0.31 0.00	84.89 -0.56 -0.01	99.15 -1.13 -0.01	103.20 -1.86 -1.11	106.75 -2.00 -3.43	93.03 -2.21 0.00	90.41 -2.24 0.00	79.79 -1.99 0.00	67.00 0.18 0.00
NIAGARA_115W_LBMP 323714	237.21 -1.98 0.00	70.56 -1.49 -0.97	63.26 -1.40 0.00	56.44 -1.27 0.00	57.81 -1.16 0.00	58.68 -1.08 0.00	60.52 -1.94 0.00	60.05 -1.41 0.00	60.80 -1.30 0.00	59.89 -1.30 0.00	54.73 -1.20 5.29	52.73 -0.92 8.08	56.70 -0.64 0.01	60.85 -0.40 0.05	60.44 0.22 0.00	73.73 0.13 0.00	84.74 -0.71 -0.01	99.13 -1.14 -0.01	99.67 -1.70 2.57	99.80 -2.01 3.51	92.91 -2.33 0.00	90.28 -2.36 0.00	79.73 -2.05 0.00	67.21 0.39 0.00
NIAGARA_230_LBMP 323716	239.30 0.11 0.00	71.05 -1.00 -0.97	63.67 -0.99 0.00	56.82 -0.89 0.00	58.20 -0.78 0.00	59.07 -0.69 0.00	60.99 -1.46 0.00	60.51 -0.95 0.00	61.30 -0.79 0.00	60.42 -0.78 0.00	55.72 -0.73 4.77	54.18 -0.34 7.22	57.30 -0.05 0.00	61.43 0.16 0.03	61.04 0.83 0.00	74.46 0.86 0.00	85.55 0.11 0.01	99.97 -0.28 0.01	100.58 -0.78 2.59	100.80 -0.99 3.53	93.81 -1.42 0.00	91.17 -1.47 0.00	80.51 -1.28 0.00	67.43 0.61 0.00

NIAGARA____ 23760	237.98 -1.21 0.00	70.78 -1.28 -0.97	63.44 -1.22 0.00	56.60 -1.11 0.00	57.99 -0.98 0.00	58.85 -0.91 0.00	60.80 -1.66 0.00	60.33 -1.13 0.00	61.11 -0.98 0.00	60.21 -0.99 0.00	55.51 -0.89 4.81	53.88 -0.57 7.29	57.07 -0.27 0.01	61.23 -0.03 0.04	60.82 0.61 0.00	74.22 0.62 0.00	85.27 -0.18 0.00	99.66 -0.61 0.01	101.16 -1.19 1.61	102.31 -1.40 1.61	93.47 -1.77 0.00	90.82 -1.82 0.00	80.19 -1.59 0.00	67.27 0.45 0.00
NINE_MILE_1 23575	235.73 -3.46 0.00	70.27 -1.20 -0.39	63.55 -1.11 0.00	56.73 -0.98 0.00	58.00 -0.97 0.00	58.81 -0.95 0.00	61.44 -1.02 0.00	60.38 -1.07 0.00	60.97 -1.13 0.00	60.08 -1.12 0.00	60.02 -1.20 0.00	60.41 -1.32 0.00	56.07 -1.28 0.00	60.10 -1.20 0.00	58.93 -1.28 0.00	68.13 -1.55 3.93	80.98 -1.83 2.64	97.63 -2.10 0.54	85.01 -2.11 16.82	83.99 -2.10 19.22	93.36 -1.87 0.00	90.81 -1.83 0.00	80.12 -1.66 0.00	65.72 -1.10 0.00
NINE_MILE_2 23744	235.75 -3.45 0.00	70.27 -1.20 -0.38	63.55 -1.11 0.00	56.73 -0.98 0.00	58.00 -0.97 0.00	58.82 -0.95 0.00	61.44 -1.01 0.00	60.38 -1.07 0.00	60.97 -1.13 0.00	60.08 -1.12 0.00	60.02 -1.20 0.00	60.41 -1.32 0.00	56.07 -1.28 0.00	60.10 -1.20 0.00	58.93 -1.28 0.00	68.06 -1.56 3.99	80.94 -1.83 2.68	97.62 -2.10 0.55	84.76 -2.11 17.08	83.70 -2.10 19.51	93.36 -1.87 0.00	90.81 -1.83 0.00	80.12 -1.66 0.00	65.72 -1.10 0.00
NM_CAPITAL____DRP 24208	250.35 11.16 0.00	250.37 3.69 -175.60	71.64 3.14 -3.84	60.29 2.59 0.00	61.54 2.57 0.00	62.42 2.66 0.00	65.17 2.72 0.00	63.98 2.52 0.00	64.58 2.49 0.00	63.37 2.35 0.18	62.74 2.15 0.63	63.77 2.60 0.57	59.79 2.56 0.12	63.06 2.51 0.75	61.78 2.55 0.99	74.44 3.04 2.20	85.68 3.64 3.41	99.48 4.11 4.91	103.29 4.09 4.75	105.00 4.03 4.35	94.89 3.78 4.13	92.51 3.70 3.82	81.79 3.37 3.36	68.11 2.71 1.43
NM_CENTRAL____DRP 24181	240.96 1.77 0.00	71.90 0.29 -0.53	64.89 0.23 0.00	57.92 0.22 0.00	59.25 0.28 0.00	60.14 0.37 0.00	62.88 0.43 0.00	61.90 0.44 0.00	62.55 0.46 0.00	61.67 0.47 0.00	61.64 0.42 0.00	62.07 0.34 0.00	57.64 0.28 0.00	61.74 0.44 0.00	60.51 0.29 0.00	74.34 0.36 -0.38	86.12 0.42 -0.25	100.90 0.58 -0.05	106.26 0.70 -1.61	107.88 0.72 -1.84	95.78 0.54 0.00	93.18 0.54 0.00	82.26 0.48 0.00	67.41 0.59 0.00
NM_FRONTIER____DRP 24179	237.21 -1.98 0.00	70.56 -1.49 -0.97	63.26 -1.40 0.00	56.44 -1.27 0.00	57.81 -1.16 0.00	58.68 -1.08 0.00	60.52 -1.94 0.00	60.05 -1.41 0.00	60.80 -1.30 0.00	59.89 -1.30 0.00	54.73 -1.20 5.29	52.73 -0.92 8.08	56.70 -0.64 0.01	60.85 -0.40 0.05	60.44 0.22 0.00	73.73 0.13 0.00	84.74 -0.71 -0.01	99.13 -1.14 -0.01	99.67 -1.70 2.57	99.80 -2.01 3.51	92.91 -2.33 0.00	90.28 -2.36 0.00	79.73 -2.05 0.00	67.21 0.39 0.00
NM_ST_REGIS____HYD 24053	129.75 -10.41 99.03	-97.01 -3.17 164.92	43.53 -2.69 18.45	55.63 -2.08 0.00	56.56 -2.40 0.00	25.81 -2.57 31.38	31.16 -2.65 28.65	55.05 -2.29 4.12	-219.42 -2.88 278.64	-494.92 -2.91 553.20	-77.98 -2.94 136.26	38.95 -3.11 19.67	41.50 -3.13 12.72	-33.20 -3.63 90.87	56.76 -3.46 0.00	19.95 -4.48 49.18	-27.63 -5.60 107.47	87.14 -6.27 6.86	98.46 -5.96 -0.47	99.93 -5.93 -0.54	89.95 -5.28 0.00	88.00 -4.64 0.00	77.98 -3.80 0.00	63.58 -3.24 0.00
NORTHPORT____1 23551	257.53 18.34 0.00	96.77 5.83 -19.86	69.69 4.64 -0.38	61.66 3.96 0.00	62.93 3.96 0.00	64.13 4.37 0.00	67.76 5.31 0.00	66.26 4.80 0.00	67.52 5.42 0.00	66.73 5.40 -0.13	66.93 5.26 -0.45	67.58 5.44 -0.41	62.78 5.33 -0.09	67.88 6.04 -0.54	66.98 6.06 -0.71	83.79 8.07 -2.12	98.30 9.51 -3.34	119.07 11.41 -7.39	125.04 11.38 -9.72	120.69 11.11 -4.27	108.64 9.35 -4.05	105.42 9.03 -3.75	94.23 9.15 -3.30	75.62 7.40 -1.40
NORTHPORT____2 23552	257.53 18.34 0.00	96.77 5.83 -19.86	69.69 4.64 -0.38	61.66 3.96 0.00	62.93 3.96 0.00	64.13 4.37 0.00	67.76 5.31 0.00	66.26 4.80 0.00	67.52 5.42 0.00	66.73 5.40 -0.13	66.93 5.26 -0.45	67.58 5.44 -0.41	62.78 5.33 -0.09	67.88 6.04 -0.54	66.98 6.06 -0.71	83.79 8.07 -2.12	98.30 9.51 -3.34	119.07 11.41 -7.39	125.04 11.38 -9.72	120.69 11.11 -4.27	108.64 9.35 -4.05	105.42 9.03 -3.75	94.23 9.15 -3.30	75.62 7.40 -1.40
NORTHPORT____3 23553	259.35 20.16 0.00	97.18 6.24 -19.86	70.17 5.12 -0.38	62.12 4.42 0.00	63.40 4.43 0.00	64.56 4.79 0.00	68.17 5.72 0.00	66.84 5.39 0.00	68.11 6.01 0.00	67.30 5.98 -0.13	67.39 5.72 -0.45	68.06 5.92 -0.41	63.24 5.79 -0.09	68.36 6.52 -0.54	67.42 6.49 -0.71	84.34 8.62 -2.12	99.05 10.26 -3.34	119.87 12.20 -7.39	125.90 12.23 -9.72	121.58 11.99 -4.27	109.50 10.21 -4.05	106.17 9.78 -3.75	94.67 9.59 -3.30	76.06 7.84 -1.40
NORTHPORT____4 23650	259.35 20.16 0.00	97.18 6.24 -19.86	70.17 5.12 -0.38	62.12 4.42 0.00	63.40 4.43 0.00	64.56 4.79 0.00	68.17 5.72 0.00	66.84 5.39 0.00	68.11 6.01 0.00	67.30 5.98 -0.13	67.39 5.72 -0.45	68.06 5.92 -0.41	63.24 5.79 -0.09	68.36 6.52 -0.54	67.42 6.49 -0.71	84.34 8.62 -2.12	99.05 10.26 -3.34	119.87 12.20 -7.39	125.90 12.23 -9.72	121.58 11.99 -4.27	109.50 10.21 -4.05	106.17 9.78 -3.75	94.67 9.59 -3.30	76.06 7.84 -1.40
NORTHPORT____IC 23718	257.53 18.34 0.00	96.77 5.83 -19.86	69.69 4.64 -0.38	61.66 3.96 0.00	62.93 3.96 0.00	64.13 4.37 0.00	67.76 5.31 0.00	66.26 4.80 0.00	67.52 5.42 0.00	66.73 5.40 -0.13	66.93 5.26 -0.45	67.58 5.44 -0.41	62.78 5.33 -0.09	67.88 6.04 -0.54	66.98 6.06 -0.71	83.79 8.07 -2.12	98.30 9.51 -3.34	119.07 11.41 -7.39	125.04 11.38 -9.72	120.69 11.11 -4.27	108.64 9.35 -4.05	105.42 9.03 -3.75	94.23 9.15 -3.30	75.62 7.40 -1.40
NPX_GEN_1385_PROXY 323591	254.56 15.37 0.00	97.18 6.24 -19.86	69.18 4.14 -0.38	61.30 3.60 0.00	62.54 3.57 0.00	64.27 4.50 0.00	68.08 5.63 0.00	64.83 3.37 0.00	65.60 3.51 0.00	64.60 3.28 -0.13	64.74 3.07 -0.45	65.62 3.48 -0.41	61.00 3.55 -0.09	66.15 4.31 -0.54	65.21 4.28 -0.71	81.54 5.82 -2.12	95.74 6.95 -3.34	116.09 8.43 -7.39	121.70 8.04 -9.72	117.01 7.42 -4.27	105.30 6.02 -4.05	87.48 6.05 11.21	94.40 9.32 -3.30	75.76 7.54 -1.40
NPX_GEN_CSC 323557	255.10 15.90 0.00	95.83 4.88 -19.86	68.81 3.77 -0.38	60.83 3.13 0.00	62.07 3.09 0.00	63.21 3.45 0.00	66.86 4.41 0.00	65.56 4.10 0.00	66.89 4.80 0.00	66.19 4.86 -0.13	66.36 4.70 -0.45	66.87 4.73 -0.41	62.08 4.63 -0.09	67.30 5.47 -0.54	66.47 5.55 -0.71	83.39 7.67 -2.12	98.17 9.39 -3.34	119.19 11.53 -7.39	125.42 11.75 -9.72	120.94 11.35 -4.27	108.54 9.26 -4.05	105.09 8.70 -3.75	93.76 8.68 -3.30	75.16 6.94 -1.40
NSINS_S_GLNS_FALLS 23858	269.18 25.83 -4.16	272.91 8.04 -193.79	76.26 7.30 -4.30	64.08 6.37 0.00	65.55 6.57 0.00	66.64 6.88 0.00	69.99 7.53 0.00	68.32 6.86 0.00	68.37 6.27 0.00	66.37 5.38 0.21	65.03 4.54 0.73	66.28 5.20 0.66	62.09 4.88 0.14	65.50 5.08 0.87	63.97 4.90 1.15	78.95 5.71 0.37	93.29 7.08 -0.76	103.60 8.44 5.12	107.59 8.87 5.23	109.57 9.04 4.79	98.70 8.01 4.55	96.61 8.18 4.21	84.99 6.91 3.70	70.91 5.66 1.57

NUCOR_STEEL____DRP 24197	244.43 5.24 0.00	72.61 0.89 -0.64	65.50 0.84 0.00	58.64 0.93 0.00	59.78 0.81 0.00	60.65 0.89 0.00	63.67 1.22 0.00	62.73 1.27 0.00	63.52 1.43 0.00	62.70 1.50 0.00	62.41 1.20 0.00	63.06 1.32 0.00	58.46 1.10 0.00	62.71 1.41 0.00	61.61 1.40 0.00	75.63 1.40 -0.62	87.69 1.83 -0.42	102.71 2.36 -0.09	109.47 2.85 -2.67	110.92 2.55 -3.05	97.41 2.18 0.00	95.09 2.46 0.00	83.75 1.97 0.00	68.62 1.79 0.00
NYISO_LBMP_REFERENCE 24008	239.19 0.00 0.00	71.08 0.00 0.00	64.66 0.00 0.00	57.71 0.00 0.00	58.97 0.00 0.00	59.76 0.00 0.00	62.46 0.00 0.00	61.46 0.00 0.00	62.10 0.00 0.00	61.20 0.00 0.00	61.22 0.00 0.00	61.73 0.00 0.00	57.36 0.00 0.00	61.30 0.00 0.00	60.22 0.00 0.00	73.61 0.00 0.00	85.45 0.00 0.00	100.27 0.00 0.00	103.95 0.00 0.00	105.32 0.00 0.00	95.24 0.00 0.00	92.64 0.00 0.00	81.78 0.00 0.00	66.82 0.00 0.00
NYPA_BRENTWD____GT 24164	260.80 21.60 0.00	97.63 6.69 -19.86	70.41 5.37 -0.38	62.30 4.59 0.00	63.58 4.61 0.00	64.79 5.03 0.00	68.48 6.03 0.00	66.89 5.43 0.00	68.21 6.12 0.00	67.50 6.17 -0.13	67.91 6.24 -0.45	68.50 6.36 -0.41	63.63 6.19 -0.09	68.84 7.00 -0.54	67.99 7.06 -0.71	85.06 9.34 -2.12	99.31 10.52 -3.34	120.40 12.74 -7.39	126.50 12.83 -9.72	122.19 12.60 -4.27	109.87 10.58 -4.05	106.76 10.37 -3.75	95.25 10.17 -3.30	76.33 8.11 -1.40
NYPA_GOWANUS____GT5 24156	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.14 7.22 -0.71	84.75 9.02 -2.12	99.16 10.37 -3.34	116.93 11.85 -4.81	120.23 11.62 -4.65	121.00 11.42 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NYPA_GOWANUS____GT6 24157	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.14 7.22 -0.71	84.75 9.02 -2.12	99.16 10.37 -3.34	116.93 11.85 -4.81	120.23 11.62 -4.65	121.00 11.42 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40
NYPA_HARLEM__RVR__GT1 24160	260.16 20.97 0.00	97.29 6.34 -19.86	70.77 5.73 -0.38	62.67 4.96 0.00	63.96 4.99 0.00	65.11 5.35 0.00	68.48 6.03 0.00	67.67 6.22 0.00	68.90 6.81 0.00	68.06 6.73 -0.13	68.36 6.68 -0.45	69.18 7.03 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.71 6.79 -0.70	84.20 8.48 -2.12	98.62 9.83 -3.34	116.50 11.42 -4.81	119.78 11.18 -4.65	120.44 10.86 -4.26	109.01 9.72 -4.05	106.44 10.05 -3.75	94.40 9.32 -3.30	75.52 7.30 -1.40
NYPA_HARLEM__RVR__GT2 24161	260.16 20.97 0.00	97.29 6.34 -19.86	70.77 5.73 -0.38	62.67 4.96 0.00	63.96 4.99 0.00	65.11 5.35 0.00	68.48 6.03 0.00	67.67 6.22 0.00	68.90 6.81 0.00	68.06 6.73 -0.13	68.36 6.68 -0.45	69.18 7.03 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.71 6.79 -0.70	84.20 8.48 -2.12	98.62 9.83 -3.34	116.50 11.42 -4.81	119.78 11.18 -4.65	120.44 10.86 -4.26	109.01 9.72 -4.05	106.44 10.05 -3.75	94.40 9.32 -3.30	75.52 7.30 -1.40
NYPA_KENT____GT 24152	260.51 21.32 0.00	97.43 6.49 -19.86	70.92 5.88 -0.38	62.86 5.15 0.00	64.17 5.20 0.00	65.31 5.54 0.00	68.69 6.23 0.00	67.90 6.44 0.00	69.14 7.04 0.00	68.35 7.02 -0.13	68.72 7.04 -0.46	69.58 7.43 -0.41	64.64 7.20 -0.09	69.45 7.61 -0.54	68.07 7.15 -0.71	84.63 8.91 -2.12	99.09 10.30 -3.34	116.87 11.80 -4.81	120.16 11.56 -4.65	120.83 11.24 -4.26	111.10 10.26 -5.60	107.61 10.36 -4.61	94.52 9.44 -3.30	75.58 7.36 -1.40
NYPA_POUCH1____GT 24155	260.08 20.89 0.00	97.40 6.46 -19.86	70.92 5.87 -0.38	62.84 5.13 0.00	64.16 5.18 0.00	65.28 5.52 0.00	68.66 6.20 0.00	67.80 6.35 0.00	69.07 6.98 0.00	68.23 6.90 -0.13	68.57 6.90 -0.45	69.43 7.29 -0.41	64.48 7.03 -0.09	69.22 7.37 -0.54	67.94 7.01 -0.71	84.49 8.76 -2.12	98.85 10.07 -3.34	116.53 11.45 -4.81	119.83 11.23 -4.65	120.66 11.08 -4.26	112.10 10.24 -6.62	108.12 10.29 -5.19	94.54 9.46 -3.30	75.57 7.35 -1.40
NYPA_VERNON____GT2 24162	260.12 20.93 0.00	97.29 6.34 -19.86	70.80 5.76 -0.38	62.77 5.06 0.00	64.09 5.12 0.00	65.20 5.44 0.00	68.58 6.13 0.00	67.84 6.38 0.00	69.06 6.97 0.00	68.29 6.96 -0.13	68.66 6.98 -0.46	69.52 7.37 -0.41	64.60 7.15 -0.09	69.40 7.56 -0.54	67.98 7.06 -0.71	84.60 8.87 -2.12	99.07 10.29 -3.34	116.89 11.81 -4.81	120.17 11.57 -4.65	120.73 11.14 -4.26	109.88 10.07 -4.57	106.87 10.19 -4.04	94.36 9.28 -3.30	75.46 7.24 -1.40
NYPA_VERNON____GT3 24163	260.12 20.93 0.00	97.29 6.34 -19.86	70.80 5.76 -0.38	62.77 5.06 0.00	64.09 5.12 0.00	65.20 5.44 0.00	68.58 6.13 0.00	67.84 6.38 0.00	69.06 6.97 0.00	68.29 6.96 -0.13	68.66 6.98 -0.46	69.52 7.37 -0.41	64.60 7.15 -0.09	69.40 7.56 -0.54	67.98 7.06 -0.71	84.60 8.87 -2.12	99.07 10.29 -3.34	116.89 11.81 -4.81	120.17 11.57 -4.65	120.73 11.14 -4.26	109.88 10.07 -4.57	106.87 10.19 -4.04	94.36 9.28 -3.30	75.46 7.24 -1.40
NYPA____ASTORIA_CC1 323568	259.64 20.45 0.00	97.16 6.22 -19.86	70.71 5.67 -0.38	62.67 4.96 0.00	63.98 5.01 0.00	65.11 5.34 0.00	68.47 6.02 0.00	67.71 6.25 0.00	68.94 6.85 0.00	68.17 6.85 -0.13	68.53 6.86 -0.45	69.40 7.25 -0.41	64.50 7.05 -0.09	69.27 7.43 -0.54	67.85 6.93 -0.70	84.42 8.70 -2.12	98.89 10.10 -3.34	116.66 11.58 -4.81	119.91 11.31 -4.65	120.48 10.90 -4.26	109.12 9.84 -4.05	106.38 10.00 -3.75	94.20 9.12 -3.30	75.33 7.12 -1.40
NYPA____ASTORIA_CC2 323569	259.64 20.45 0.00	97.16 6.22 -19.86	70.71 5.67 -0.38	62.67 4.96 0.00	63.98 5.01 0.00	65.11 5.34 0.00	68.47 6.02 0.00	67.71 6.25 0.00	68.94 6.85 0.00	68.17 6.85 -0.13	68.53 6.86 -0.45	69.40 7.25 -0.41	64.50 7.05 -0.09	69.27 7.43 -0.54	67.85 6.93 -0.70	84.42 8.70 -2.12	98.89 10.10 -3.34	116.66 11.58 -4.81	119.91 11.31 -4.65	120.48 10.90 -4.26	109.12 9.84 -4.05	106.38 10.00 -3.75	94.20 9.12 -3.30	75.33 7.12 -1.40
NYPA____HOLTSVILL 23794	257.41 18.22 0.00	96.64 5.70 -19.86	69.57 4.53 -0.38	61.54 3.83 0.00	62.81 3.83 0.00	63.97 4.21 0.00	67.63 5.18 0.00	66.26 4.80 0.00	67.56 5.47 0.00	66.78 5.46 -0.13	67.01 5.35 -0.45	67.58 5.43 -0.41	62.75 5.30 -0.09	67.93 6.09 -0.54	67.07 6.15 -0.71	84.00 8.27 -2.12	98.68 9.90 -3.34	119.68 12.02 -7.39	125.80 12.13 -9.72	121.39 11.80 -4.27	109.10 9.81 -4.05	105.73 9.34 -3.75	94.45 9.38 -3.30	75.87 7.65 -1.40
NYPA____HELLGATE_GT1 24158	260.16 20.97 0.00	97.29 6.34 -19.86	70.77 5.73 -0.38	62.67 4.96 0.00	63.96 4.99 0.00	65.11 5.35 0.00	68.48 6.03 0.00	67.67 6.22 0.00	68.90 6.81 0.00	68.06 6.73 -0.13	68.36 6.68 -0.45	69.18 7.03 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.71 6.79 -0.70	84.20 8.48 -2.12	98.62 9.83 -3.34	116.50 11.42 -4.81	119.78 11.18 -4.65	120.44 10.86 -4.26	109.01 9.72 -4.05	106.43 10.04 -3.75	94.38 9.31 -3.30	75.52 7.30 -1.40

NYPA_____HELLGATE_GT2 24159	260.16 20.97 0.00	97.29 6.34 -19.86	70.77 5.73 -0.38	62.67 4.96 0.00	63.96 4.99 0.00	65.11 5.35 0.00	68.48 6.03 0.00	67.67 6.22 0.00	68.90 6.81 0.00	68.06 6.73 -0.13	68.36 6.68 -0.45	69.18 7.03 -0.41	64.31 6.86 -0.09	69.10 7.26 -0.54	67.71 6.79 -0.70	84.20 8.48 -2.12	98.62 9.83 -3.34	116.50 11.42 -4.81	119.78 11.18 -4.65	120.44 10.86 -4.26	109.01 9.72 -4.05	106.43 10.04 -3.75	94.38 9.31 -3.30	75.52 7.30 -1.40
NYS_BARGE____HYD 23848	241.94 2.75 0.00	71.74 -0.28 -0.94	64.30 -0.36 0.00	57.39 -0.32 0.00	58.79 -0.18 0.00	59.67 -0.09 0.00	61.67 -0.78 0.00	61.27 -0.19 0.00	62.05 -0.04 0.00	61.14 -0.05 0.00	58.64 0.10 2.68	58.35 0.45 3.83	58.11 0.76 0.00	62.44 1.15 0.01	61.93 1.71 0.00	75.55 1.95 0.00	86.86 1.41 -0.01	101.60 1.32 -0.01	105.96 0.78 -1.23	108.59 0.70 -2.57	95.37 0.14 0.00	92.65 0.00 0.00	81.66 -0.13 0.00	68.35 1.53 0.00
OAK_ORCHARD____HYD 24046	244.02 4.83 0.00	72.50 0.67 -0.75	65.15 0.48 0.00	58.13 0.43 0.00	59.55 0.58 0.00	60.53 0.76 0.00	63.01 0.55 0.00	62.34 0.88 0.00	63.15 1.06 0.00	62.31 1.11 0.00	62.17 1.15 0.20	62.35 1.39 0.77	58.80 1.44 0.00	63.09 1.79 0.00	62.35 2.14 0.00	76.25 2.64 0.00	88.11 2.67 0.00	103.32 3.05 0.00	106.77 3.02 0.20	108.09 3.07 0.30	97.62 2.38 0.00	94.77 2.13 0.00	83.39 1.61 0.00	68.82 2.00 0.00
OCC_CHEM____DRP 24175	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.26 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.78 -1.06 5.38	52.78 -0.72 8.24	56.94 -0.40 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.15 -0.30 -0.01	99.62 -0.66 -0.01	104.31 -1.20 -1.56	109.11 -1.48 -5.28	93.35 -1.89 0.00	90.72 -1.92 0.00	80.11 -1.67 0.00	67.43 0.61 0.00
OH_GEN_PROXY 24063	239.74 0.55 0.00	71.20 -0.86 -0.98	63.80 -0.86 0.00	56.95 -0.76 0.00	58.34 -0.63 0.00	59.22 -0.55 0.00	61.22 -1.23 0.00	60.73 -0.73 0.00	61.56 -0.54 0.00	60.67 -0.52 0.00	57.03 -0.45 3.74	55.63 -0.09 6.02	57.51 0.16 0.00	61.67 0.39 0.02	61.24 1.03 0.00	74.71 1.11 0.00	85.88 0.43 0.01	100.37 0.10 0.00	103.58 -0.37 0.00	101.95 -0.57 2.80	94.15 -1.08 0.00	91.52 -1.12 0.00	80.81 -0.97 0.00	67.59 0.76 0.00
OLIN_CORP_DRP 24177	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.27 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.76 -1.06 5.41	52.75 -0.72 8.26	56.93 -0.41 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.07 -0.38 -0.01	99.38 -0.89 -0.01	104.03 -1.62 -1.71	108.42 -1.76 -4.86	93.21 -2.03 0.00	90.60 -2.05 0.00	79.93 -1.85 0.00	67.10 0.28 0.00
OLIN_CORP_DSASP 323712	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.26 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.78 -1.06 5.38	52.78 -0.72 8.24	56.94 -0.40 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.15 -0.30 -0.01	99.62 -0.66 -0.01	104.31 -1.20 -1.56	109.11 -1.48 -5.28	93.35 -1.89 0.00	90.72 -1.92 0.00	80.11 -1.67 0.00	67.43 0.61 0.00
ONEIDA_HERK_LFGE 323681	235.25 3.71 7.66	59.29 0.94 12.74	64.27 0.96 1.35	58.58 0.88 0.00	59.87 0.89 0.00	58.51 1.04 2.29	61.60 1.24 2.09	62.42 1.26 0.30	44.09 1.16 19.17	28.37 0.98 33.81	52.21 0.88 9.89	61.19 0.88 1.43	57.33 0.90 0.93	55.86 1.19 6.63	61.29 1.08 0.00	71.44 1.49 3.66	78.80 1.56 8.21	101.77 2.02 0.51	107.06 2.45 -0.66	108.80 2.73 -0.75	97.68 2.44 0.00	95.00 2.36 0.00	83.50 1.72 0.00	67.95 1.13 0.00
ONONDAGA_REF_OCCRA 23987	242.39 3.20 0.00	72.46 0.71 -0.67	65.26 0.60 0.00	58.25 0.54 0.00	59.58 0.61 0.00	60.49 0.72 0.00	63.28 0.82 0.00	62.30 0.84 0.00	62.97 0.88 0.00	62.07 0.87 0.00	62.02 0.80 0.00	62.43 0.69 0.00	57.97 0.61 0.00	62.10 0.80 0.00	60.89 0.68 0.00	74.91 0.84 -0.46	86.76 1.01 -0.31	101.67 1.34 -0.06	107.45 1.55 -1.95	109.18 1.64 -2.23	96.57 1.33 0.00	93.92 1.28 0.00	82.85 1.07 0.00	67.87 1.05 0.00
ONONDAGA____COGEN 23986	242.31 3.12 0.00	72.34 0.67 -0.59	65.26 0.60 0.00	58.23 0.52 0.00	59.54 0.57 0.00	60.45 0.68 0.00	63.25 0.80 0.00	62.24 0.79 0.00	62.88 0.78 0.00	61.98 0.78 0.00	61.79 0.57 0.00	62.03 0.29 0.00	57.57 0.21 0.00	61.71 0.40 0.00	60.53 0.31 0.00	74.66 0.36 -0.69	86.36 0.45 -0.47	101.40 1.03 -0.10	108.37 1.45 -2.97	110.17 1.46 -3.39	96.45 1.21 0.00	93.85 1.21 0.00	82.75 0.97 0.00	67.79 0.97 0.00
ONTARIO____LFGE 23819	246.11 6.92 0.00	73.44 1.47 -0.88	65.87 1.21 0.00	58.87 1.16 0.00	60.29 1.31 0.00	61.25 1.49 0.00	64.18 1.72 0.00	63.47 2.01 0.00	64.35 2.25 0.00	63.49 2.29 0.00	63.48 2.26 0.00	64.09 2.35 0.00	59.53 2.18 0.00	63.96 2.66 0.00	62.98 2.76 0.00	77.07 3.22 -0.24	89.11 3.50 -0.16	104.31 4.00 -0.03	109.26 4.30 -1.02	112.04 5.24 -1.48	100.78 5.54 0.00	97.84 5.20 0.00	86.38 4.60 0.00	69.48 2.66 0.00
ORANGEVILLE_WT_PWR 323706	246.78 7.59 0.00	73.52 1.26 -1.17	65.61 0.95 0.00	58.65 0.95 0.00	60.07 1.10 0.00	60.93 1.17 0.00	63.36 0.91 0.00	62.85 1.39 0.00	63.91 1.82 0.00	63.11 1.92 0.00	66.20 2.12 -2.87	71.44 2.47 -7.24	59.83 2.46 -0.01	64.27 2.92 -0.06	63.58 3.37 0.00	77.57 3.97 0.00	89.38 3.92 -0.01	104.52 4.24 -0.01	110.35 4.05 -2.35	113.60 3.88 -4.40	98.14 2.90 0.00	95.36 2.72 0.00	84.13 2.35 0.00	69.70 2.88 0.00
ORANGEVILLE____ESR 323794	246.78 7.59 0.00	73.52 1.26 -1.17	65.61 0.95 0.00	58.65 0.95 0.00	60.07 1.10 0.00	60.93 1.17 0.00	63.36 0.91 0.00	62.85 1.39 0.00	63.91 1.82 0.00	63.11 1.92 0.00	66.20 2.12 -2.87	71.44 2.47 -7.24	59.83 2.46 -0.01	64.27 2.92 -0.06	63.58 3.37 0.00	77.57 3.97 0.00	89.38 3.92 -0.01	104.52 4.24 -0.01	110.35 4.05 -2.35	113.60 3.88 -4.40	98.14 2.90 0.00	95.36 2.72 0.00	84.13 2.35 0.00	69.70 2.88 0.00
OSWEGATCHIE____HYD 24044	169.25 -6.54 63.40	-36.57 -2.08 105.57	51.27 -1.60 11.79	56.57 -1.14 0.00	57.59 -1.38 0.00	38.26 -1.45 20.05	42.70 -1.45 18.31	57.20 -1.54 2.72	-114.63 -2.08 174.65	-249.11 -2.20 308.11	-31.21 -2.32 90.11	46.23 -2.50 13.01	46.83 -2.31 8.22	0.83 -2.39 58.08	57.89 -2.32 0.00	39.20 -3.09 31.32	12.92 -3.84 68.69	91.77 -4.13 4.37	101.28 -3.68 -1.01	103.09 -3.38 -1.15	92.29 -2.95 0.00	90.28 -2.36 0.00	79.59 -2.19 0.00	64.74 -2.08 0.00
OSWEGO____5 23606	237.59 -1.61 0.00	70.85 -0.67 -0.44	64.00 -0.66 0.00	57.14 -0.56 0.00	58.44 -0.53 0.00	59.28 -0.48 0.00	61.92 -0.53 0.00	60.90 -0.56 0.00	61.50 -0.60 0.00	60.62 -0.58 0.00	60.57 -0.65 0.00	60.97 -0.76 0.00	56.61 -0.74 0.00	60.67 -0.63 0.00	59.53 -0.68 0.00	75.68 -0.86 -2.93	86.41 -1.00 -1.97	99.53 -1.14 -0.40	115.41 -1.09 -12.55	118.58 -1.08 -14.33	94.25 -0.99 0.00	91.68 -0.96 0.00	80.89 -0.90 0.00	66.31 -0.50 0.00

OSWEGO____6 23613	237.59 -1.61 0.00	70.85 -0.67 -0.44	64.00 -0.66 0.00	57.14 -0.56 0.00	58.44 -0.53 0.00	59.28 -0.48 0.00	61.92 -0.53 0.00	60.90 -0.56 0.00	61.50 -0.60 0.00	60.62 -0.58 0.00	60.57 -0.65 0.00	60.97 -0.76 0.00	56.61 -0.74 0.00	60.67 -0.63 0.00	59.53 -0.68 0.00	75.68 -0.86 -2.93	86.41 -1.00 -1.97	99.53 -1.14 -0.40	115.41 -1.09 -12.55	118.58 -1.08 -14.33	94.25 -0.99 0.00	91.68 -0.96 0.00	80.89 -0.90 0.00	66.31 -0.50 0.00
OUTOKUMPU-AB____DRP 24206	244.51 5.32 0.00	72.57 0.49 -1.00	64.94 0.28 0.00	57.97 0.27 0.00	59.39 0.41 0.00	60.33 0.57 0.00	62.43 -0.02 0.00	61.97 0.51 0.00	62.90 0.81 0.00	62.00 0.80 0.00	62.18 0.99 0.03	63.88 1.43 -0.72	59.34 1.98 0.00	64.09 2.76 -0.02	62.93 2.72 0.00	76.75 3.15 0.00	88.34 2.89 -0.01	103.34 3.06 -0.01	108.43 2.55 -1.93	112.72 2.36 -5.04	96.71 1.47 0.00	93.89 1.25 0.00	82.75 0.97 0.00	69.23 2.41 0.00
OXBOW____ 24026	241.74 2.55 0.00	71.76 -0.31 -0.99	64.25 -0.41 0.00	57.35 -0.36 0.00	58.75 -0.23 0.00	59.66 -0.11 0.00	61.65 -0.81 0.00	61.18 -0.28 0.00	62.04 -0.05 0.00	61.14 -0.05 0.00	58.64 0.10 2.67	58.52 0.49 3.71	58.27 0.91 0.00	62.72 1.44 0.01	61.99 1.77 0.00	75.63 2.02 0.00	87.00 1.55 -0.01	101.78 1.51 -0.01	106.66 0.96 -1.75	111.21 0.73 -5.16	95.29 0.05 0.00	92.56 -0.08 0.00	81.63 -0.15 0.00	68.49 1.67 0.00
OXY_CHEM_DSASP 323612	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.26 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.78 -1.06 5.38	52.78 -0.72 8.24	56.94 -0.40 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.15 -0.30 -0.01	99.62 -0.66 -0.01	104.31 -1.20 -1.56	109.11 -1.48 -5.28	93.35 -1.89 0.00	90.72 -1.92 0.00	80.11 -1.67 0.00	67.43 0.61 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	238.05 -1.14 0.00	70.72 -1.34 -0.98	63.39 -1.27 0.00	56.55 -1.15 0.00	57.92 -1.05 0.00	58.80 -0.96 0.00	60.65 -1.81 0.00	60.19 -1.26 0.00	60.96 -1.14 0.00	60.04 -1.16 0.00	54.78 -1.06 5.38	52.78 -0.72 8.24	56.94 -0.40 0.02	61.05 -0.20 0.06	60.72 0.50 0.00	74.08 0.47 0.00	85.15 -0.30 -0.01	99.62 -0.66 -0.01	104.31 -1.20 -1.56	109.11 -1.48 -5.28	93.35 -1.89 0.00	90.72 -1.92 0.00	80.11 -1.67 0.00	67.43 0.61 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	259.59 20.39 0.00	97.12 6.18 -19.86	70.63 5.59 -0.38	62.55 4.84 0.00	63.84 4.87 0.00	64.99 5.22 0.00	68.36 5.90 0.00	67.56 6.10 0.00	68.77 6.68 0.00	67.94 6.61 -0.13	68.25 6.57 -0.45	69.08 6.94 -0.41	64.23 6.78 -0.09	69.01 7.17 -0.54	67.60 6.68 -0.70	84.13 8.41 -2.12	98.58 9.79 -3.34	116.42 11.34 -4.81	119.69 11.09 -4.65	120.35 10.77 -4.26	108.95 9.67 -4.05	106.21 9.82 -3.75	94.07 8.99 -3.30	75.24 7.02 -1.40
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	263.30 24.10 0.00	98.25 7.31 -19.86	71.67 6.63 -0.38	63.49 5.78 0.00	64.83 5.86 0.00	66.01 6.25 0.00	69.42 6.97 0.00	68.66 7.20 0.00	69.79 7.70 0.00	68.92 7.59 -0.13	69.22 7.54 -0.45	70.04 7.90 -0.41	65.13 7.69 -0.09	70.12 8.27 -0.54	68.70 7.78 -0.70	85.23 9.51 -2.12	99.90 11.12 -3.34	117.77 12.69 -4.81	121.04 12.44 -4.65	121.60 12.02 -4.26	110.04 10.76 -4.05	107.29 10.91 -3.75	95.22 10.15 -3.30	76.23 8.01 -1.40
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	247.42 8.22 0.00	73.58 1.39 -1.10	65.82 1.16 0.00	58.80 1.10 0.00	60.27 1.30 0.00	61.23 1.46 0.00	63.61 1.15 0.00	63.18 1.72 0.00	64.31 2.22 0.00	63.56 2.36 0.00	116.50 2.54 -52.74	126.05 2.96 -61.36	60.29 2.92 -0.01	64.70 3.36 -0.04	63.96 3.74 0.00	78.06 4.45 0.00	89.89 4.44 -0.01	105.01 4.73 -0.01	110.69 4.46 -2.27	115.06 4.32 -5.42	98.49 3.25 0.00	95.70 3.05 0.00	84.39 2.61 0.00	69.99 3.17 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	259.83 20.64 0.00	97.36 6.12 -20.16	70.72 5.71 -0.35	62.72 5.01 0.00	64.08 5.11 0.00	65.12 5.36 0.00	68.47 6.02 0.00	67.65 6.20 0.00	68.81 6.72 0.00	67.89 6.59 -0.10	68.16 6.58 -0.36	69.03 6.97 -0.33	64.18 6.76 -0.07	69.01 7.28 -0.43	67.82 7.04 -0.56	84.31 8.97 -1.73	98.81 10.63 -2.73	116.65 12.44 -3.94	120.29 12.53 -3.81	121.05 12.24 -3.49	109.32 10.77 -3.31	106.24 10.53 -3.07	93.78 9.30 -2.70	75.09 7.13 -1.14
PEEKSKILL____ 23653	257.68 18.49 0.00	96.18 5.55 -19.55	69.98 4.95 -0.37	62.07 4.36 0.00	63.38 4.41 0.00	64.41 4.65 0.00	67.66 5.21 0.00	66.80 5.35 0.00	67.92 5.83 0.00	67.14 5.82 -0.12	67.48 5.82 -0.44	68.28 6.15 -0.40	63.38 5.93 -0.09	68.16 6.33 -0.53	66.93 6.02 -0.69	83.32 7.64 -2.07	97.67 8.95 -3.27	115.35 10.36 -4.72	118.77 10.26 -4.56	119.50 10.00 -4.18	108.08 8.88 -3.97	105.14 8.83 -3.67	93.02 8.00 -3.23	74.43 6.24 -1.37
PGE MADISON____WINDPWR 24146	258.82 19.62 0.00	80.11 5.24 -3.79	69.41 4.75 0.00	62.01 4.30 0.00	63.53 4.56 0.00	64.63 4.86 0.00	68.06 5.60 0.00	67.39 5.94 0.00	67.75 5.66 0.00	66.48 5.28 0.00	66.67 5.14 -0.30	67.73 5.26 -0.74	62.17 4.82 0.00	66.78 5.48 0.00	65.53 5.32 0.00	80.17 6.29 -0.27	93.22 7.59 -0.18	109.66 9.35 -0.04	115.66 10.27 -1.44	118.07 10.94 -1.81	104.94 9.70 0.00	102.03 9.39 0.00	89.65 7.86 0.00	72.71 5.89 0.00
PIERCEFIELD____HYD 23852	131.64 -11.96 95.60	-91.80 -3.69 159.19	43.84 -3.01 17.81	55.43 -2.28 0.00	56.24 -2.72 0.00	26.55 -2.92 30.29	31.67 -3.14 27.65	54.12 -3.22 4.12	-220.40 -3.86 278.64	-495.85 -3.85 553.20	-78.90 -3.86 136.26	37.99 -4.07 19.67	41.03 -3.91 12.41	-30.73 -4.32 87.71	56.13 -4.09 0.00	20.85 -5.30 47.46	-24.97 -6.68 103.73	86.14 -7.51 6.62	97.13 -7.34 -0.52	98.58 -7.34 -0.59	88.70 -6.54 0.00	86.91 -5.73 0.00	77.17 -4.61 0.00	62.98 -3.84 0.00
PINELAWN_CC_1 323563	261.03 21.84 0.00	97.65 6.70 -19.86	70.54 5.50 -0.38	62.42 4.71 0.00	63.70 4.73 0.00	64.91 5.14 0.00	68.57 6.12 0.00	67.26 5.80 0.00	68.57 6.48 0.00	67.81 6.49 -0.13	68.09 6.42 -0.45	68.29 6.14 -0.41	63.27 5.83 -0.09	68.31 6.47 -0.54	67.46 6.53 -0.71	84.33 8.60 -2.12	98.68 9.89 -3.34	119.60 11.94 -7.39	125.71 12.05 -9.72	121.79 12.20 -4.27	109.69 10.40 -4.05	106.50 10.12 -3.75	94.69 9.61 -3.30	75.82 7.60 -1.40
PJM_GEN_HTP_PROXY 323702	248.30 20.43 11.32	97.07 6.13 -19.86	70.53 5.49 -0.38	62.55 4.85 0.00	63.86 4.89 0.00	64.96 5.20 0.00	68.27 5.82 0.00	67.50 6.04 0.00	68.73 6.63 0.00	67.94 6.62 -0.13	68.29 6.62 -0.45	69.16 7.02 -0.41	64.26 6.82 -0.09	69.06 7.22 -0.54	67.73 6.80 -0.70	84.34 8.61 -2.12	98.77 9.99 -3.34	116.59 11.51 -4.81	119.91 11.31 -4.65	120.52 10.93 -4.26	109.03 9.75 -4.04	106.21 9.82 -3.75	93.97 8.90 -3.30	75.18 6.96 -1.40
PJM_GEN_KEystone 24065	240.09 12.22 11.32	85.80 3.12 -11.60	67.58 2.70 -0.21	60.20 2.49 0.00	61.58 2.61 0.00	62.57 2.81 0.00	65.50 3.04 0.00	64.77 3.31 0.00	65.93 3.84 0.00	65.25 3.99 -0.06	67.87 4.11 -2.54	103.88 4.39 -37.76	793.82 4.12 -732.34	831.45 4.47 -765.68	103.87 4.49 -39.16	112.54 5.56 -33.38	170.28 6.17 -78.66	191.04 6.93 -83.85	122.77 6.77 -12.06	115.28 6.56 -3.41	102.94 5.56 -2.14	100.21 5.59 -1.98	88.64 5.11 -1.74	72.04 4.48 -0.74

PJM_GEN_NEPTUNE_PROXY 323594	247.23 19.36 11.32	96.98 6.03 -19.86	70.09 5.04 -0.38	62.04 4.33 0.00	63.33 4.36 0.00	64.48 4.72 0.00	68.02 5.57 0.00	66.78 5.32 0.00	68.03 5.94 0.00	67.29 5.96 -0.13	67.60 5.93 -0.45	68.32 6.18 -0.41	63.46 6.02 -0.09	68.49 6.65 -0.54	67.48 6.56 -0.71	84.28 8.56 -2.12	98.84 10.05 -3.34	119.51 11.85 -7.39	125.46 11.79 -9.72	121.28 11.70 -4.27	109.39 10.11 -4.05	106.20 9.81 -3.75	94.45 9.38 -3.30	75.68 7.46 -1.40
PJM_GEN_VFT_PROXY 323633	247.26 19.39 11.32	96.74 5.80 -19.86	70.28 5.24 -0.38	62.33 4.63 0.00	63.63 4.66 0.00	64.72 4.95 0.00	68.05 5.59 0.00	67.24 5.78 0.00	68.49 6.40 0.00	67.70 6.38 -0.13	68.06 6.39 -0.45	68.98 6.84 -0.41	64.07 6.62 -0.09	68.80 6.96 -0.54	67.46 6.54 -0.70	83.99 8.27 -2.12	98.40 9.62 -3.34	116.13 11.05 -4.81	119.47 10.87 -4.65	120.02 10.44 -4.26	108.65 9.37 -4.04	105.89 9.50 -3.75	93.65 8.58 -3.30	74.93 6.71 -1.40
PLEASANTVLY___LBMP 24000	255.84 16.65 0.00	97.86 5.07 -21.70	69.59 4.50 -0.43	61.66 3.96 0.00	62.98 4.01 0.00	63.97 4.21 0.00	67.14 4.69 0.00	66.24 4.78 0.00	67.26 5.16 0.00	66.39 5.05 -0.14	66.75 5.02 -0.51	67.54 5.34 -0.46	62.63 5.17 -0.10	67.39 5.48 -0.61	66.22 5.20 -0.81	82.59 6.59 -2.39	96.93 7.71 -3.78	114.57 8.87 -5.44	117.97 8.76 -5.26	118.66 8.52 -4.82	107.41 7.60 -4.58	104.47 7.59 -4.24	92.40 6.89 -3.72	73.80 5.40 -1.58
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	258.32 19.13 0.00	96.84 5.75 -20.02	70.18 5.13 -0.38	62.22 4.51 0.00	63.55 4.58 0.00	64.57 4.81 0.00	67.84 5.39 0.00	67.02 5.56 0.00	68.12 6.03 0.00	67.31 5.98 -0.13	67.66 5.99 -0.45	68.49 6.34 -0.41	63.59 6.15 -0.09	68.39 6.55 -0.54	67.19 6.25 -0.71	83.67 7.93 -2.14	98.05 9.23 -3.37	115.78 10.67 -4.85	119.20 10.56 -4.69	119.90 10.28 -4.30	108.43 9.11 -4.08	105.50 9.08 -3.78	93.32 8.22 -3.32	74.64 6.41 -1.41
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	257.72 18.53 0.00	103.49 5.65 -26.75	70.94 5.80 -0.48	62.79 5.08 0.00	64.17 5.19 0.00	65.18 5.42 0.00	68.49 6.03 0.00	67.64 6.19 0.00	68.78 6.69 0.00	67.62 6.43 0.00	67.62 6.40 0.00	68.52 6.79 0.00	63.89 6.54 0.00	68.41 7.11 0.00	67.13 6.91 0.00	82.48 8.87 0.00	96.02 10.58 0.00	112.78 12.52 0.00	116.65 12.70 0.00	117.85 12.53 0.00	106.28 11.05 0.00	103.32 10.68 0.00	91.10 9.32 0.00	73.97 7.14 0.00
POLETTI____ 23519	258.85 19.66 0.00	96.84 5.90 -19.86	70.38 5.34 -0.38	62.47 4.76 0.00	63.78 4.81 0.00	64.87 5.10 0.00	68.13 5.68 0.00	67.41 5.95 0.00	68.59 6.50 0.00	67.85 6.53 -0.13	68.21 6.54 -0.45	69.09 6.94 -0.41	64.21 6.76 -0.09	68.97 7.13 -0.54	67.56 6.64 -0.70	84.12 8.40 -2.12	98.52 9.73 -3.34	116.29 11.21 -4.81	119.60 11.00 -4.65	120.20 10.61 -4.26	108.76 9.47 -4.04	106.00 9.61 -3.75	93.81 8.73 -3.30	75.03 6.82 -1.40
PORT_JEFF_3 23555	256.78 17.58 0.00	96.49 5.54 -19.86	69.42 4.38 -0.38	61.39 3.69 0.00	62.64 3.67 0.00	63.84 4.07 0.00	67.51 5.06 0.00	66.14 4.68 0.00	67.43 5.33 0.00	66.54 5.21 -0.13	66.76 5.09 -0.45	67.31 5.17 -0.41	62.51 5.06 -0.09	67.69 5.85 -0.54	66.87 5.95 -0.71	83.80 8.08 -2.12	98.47 9.69 -3.34	119.42 11.76 -7.39	125.59 11.92 -9.72	121.14 11.56 -4.27	108.75 9.47 -4.05	105.39 9.00 -3.75	94.37 9.29 -3.30	75.84 7.63 -1.40
PORT_JEFF_4 23616	256.78 17.58 0.00	96.49 5.54 -19.86	69.42 4.38 -0.38	61.39 3.69 0.00	62.64 3.67 0.00	63.84 4.07 0.00	67.51 5.06 0.00	66.14 4.68 0.00	67.43 5.33 0.00	66.54 5.21 -0.13	66.76 5.09 -0.45	67.31 5.17 -0.41	62.51 5.06 -0.09	67.69 5.85 -0.54	66.87 5.95 -0.71	83.80 8.08 -2.12	98.47 9.69 -3.34	119.42 11.76 -7.39	125.59 11.92 -9.72	121.14 11.56 -4.27	108.75 9.47 -4.05	105.39 9.00 -3.75	94.37 9.29 -3.30	75.84 7.63 -1.40
PORT_JEFF_IC 23713	257.55 18.36 0.00	96.69 5.74 -19.86	69.59 4.54 -0.38	61.54 3.83 0.00	62.79 3.81 0.00	63.97 4.21 0.00	67.66 5.21 0.00	66.32 4.86 0.00	67.59 5.50 0.00	66.47 5.15 -0.13	66.67 5.00 -0.45	67.24 5.10 -0.41	62.44 5.00 -0.09	67.63 5.80 -0.54	66.83 5.91 -0.71	83.80 8.08 -2.12	98.52 9.73 -3.34	119.52 11.86 -7.39	125.69 12.03 -9.72	121.20 11.62 -4.27	108.76 9.48 -4.05	105.43 9.04 -3.75	94.69 9.61 -3.30	76.03 7.81 -1.40
PPL PILGRIM_ST_GT1 24216	260.80 21.60 0.00	97.63 6.69 -19.86	70.41 5.37 -0.38	62.30 4.59 0.00	63.58 4.61 0.00	64.79 5.03 0.00	68.48 6.03 0.00	66.89 5.43 0.00	68.21 6.12 0.00	67.50 6.17 -0.13	67.91 6.24 -0.45	68.50 6.36 -0.41	63.63 6.19 -0.09	68.84 7.00 -0.54	67.99 7.06 -0.71	85.06 9.34 -2.12	99.31 10.52 -3.34	120.40 12.74 -7.39	126.50 12.83 -9.72	122.19 12.60 -4.27	109.87 10.58 -4.05	106.76 10.37 -3.75	95.25 10.17 -3.30	76.33 8.11 -1.40
PPL PILGRIM_ST_GT2 24217	260.80 21.60 0.00	97.63 6.69 -19.86	70.41 5.37 -0.38	62.30 4.59 0.00	63.58 4.61 0.00	64.79 5.03 0.00	68.48 6.03 0.00	66.89 5.43 0.00	68.21 6.12 0.00	67.50 6.17 -0.13	67.91 6.24 -0.45	68.50 6.36 -0.41	63.63 6.19 -0.09	68.84 7.00 -0.54	67.99 7.06 -0.71	85.06 9.34 -2.12	99.31 10.52 -3.34	120.40 12.74 -7.39	126.50 12.83 -9.72	122.19 12.60 -4.27	109.87 10.58 -4.05	106.76 10.37 -3.75	95.25 10.17 -3.30	76.33 8.11 -1.40
PPL_SHRM_GT3 24213	255.01 15.82 0.00	95.80 4.85 -19.86	68.78 3.74 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.20 3.44 0.00	66.85 4.39 0.00	65.55 4.09 0.00	66.88 4.78 0.00	66.22 4.89 -0.13	66.38 4.72 -0.45	66.87 4.73 -0.41	62.06 4.62 -0.09	67.32 5.48 -0.54	66.47 5.55 -0.71	83.40 7.68 -2.12	98.23 9.45 -3.34	119.29 11.62 -7.39	125.55 11.88 -9.72	121.04 11.45 -4.27	108.63 9.35 -4.05	105.18 8.79 -3.75	93.76 8.69 -3.30	75.18 6.96 -1.40
PPL_SHRM_GT4 24214	255.01 15.82 0.00	95.80 4.85 -19.86	68.78 3.74 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.20 3.44 0.00	66.85 4.39 0.00	65.55 4.09 0.00	66.88 4.78 0.00	66.22 4.89 -0.13	66.38 4.72 -0.45	66.87 4.73 -0.41	62.06 4.62 -0.09	67.32 5.48 -0.54	66.47 5.55 -0.71	83.40 7.68 -2.12	98.23 9.45 -3.34	119.29 11.62 -7.39	125.55 11.88 -9.72	121.04 11.45 -4.27	108.63 9.35 -4.05	105.18 8.79 -3.75	93.76 8.69 -3.30	75.18 6.96 -1.40
PROJECT___ORANGE 1 24174	241.19 2.00 0.00	71.97 0.35 -0.54	64.94 0.28 0.00	57.95 0.24 0.00	59.29 0.32 0.00	60.18 0.42 0.00	62.92 0.47 0.00	61.93 0.47 0.00	62.60 0.51 0.00	61.72 0.53 0.00	61.70 0.48 0.00	62.13 0.40 0.00	57.68 0.33 0.00	61.80 0.50 0.00	60.58 0.36 0.00	74.43 0.44 -0.38	86.20 0.50 -0.25	100.99 0.67 -0.05	106.35 0.80 -1.61	107.95 0.80 -1.84	95.85 0.61 0.00	93.24 0.60 0.00	82.31 0.53 0.00	67.47 0.65 0.00
PROJECT___ORANGE 2 24166	241.19 2.00 0.00	71.97 0.35 -0.54	64.94 0.28 0.00	57.95 0.24 0.00	59.29 0.32 0.00	60.18 0.42 0.00	62.92 0.47 0.00	61.93 0.47 0.00	62.60 0.51 0.00	61.72 0.53 0.00	61.70 0.48 0.00	62.13 0.40 0.00	57.68 0.33 0.00	61.80 0.50 0.00	60.58 0.36 0.00	74.43 0.44 -0.38	86.20 0.50 -0.25	100.99 0.67 -0.05	106.35 0.80 -1.61	107.95 0.80 -1.84	95.85 0.61 0.00	93.24 0.60 0.00	82.31 0.53 0.00	67.47 0.65 0.00

PYRITES___HYD 24023	131.04 -9.89 98.26	-95.67 -3.12 163.63	43.88 -2.47 18.30	55.95 -1.76 0.00	56.73 -2.24 0.00	26.19 -2.44 31.14	31.61 -2.41 28.42	54.70 -2.50 4.26	-228.94 -3.10 287.93	-511.53 -3.12 569.61	-82.92 -3.07 141.06	38.17 -3.20 20.37	41.51 -3.06 12.79	-32.16 -3.30 90.16	57.25 -2.97 0.00	20.85 -3.96 48.79	-26.23 -5.05 106.63	87.94 -5.52 6.81	99.11 -5.32 -0.48	100.63 -5.24 -0.55	90.49 -4.74 0.00	88.42 -4.22 0.00	78.25 -3.54 0.00	63.68 -3.14 0.00
RAMAPO___LBMP 323565	256.75 17.55 0.00	94.88 5.26 -18.54	69.70 4.70 -0.35	61.85 4.14 0.00	63.15 4.18 0.00	64.17 4.40 0.00	67.39 4.93 0.00	66.54 5.07 0.00	67.62 5.52 0.00	66.84 5.53 -0.11	67.19 5.56 -0.41	67.96 5.86 -0.37	63.08 5.64 -0.08	67.82 6.03 -0.49	66.56 5.70 -0.64	82.81 7.27 -1.93	97.00 8.51 -3.05	114.52 9.86 -4.39	118.00 9.80 -4.25	118.75 9.54 -3.90	107.38 8.44 -3.70	104.47 8.41 -3.42	92.39 7.59 -3.01	74.02 5.92 -1.28
RANKINE____ 23646	246.55 7.36 0.00	73.25 1.11 -1.07	65.47 0.81 0.00	58.48 0.77 0.00	59.88 0.91 0.00	60.84 1.07 0.00	63.09 0.64 0.00	62.65 1.19 0.00	63.67 1.57 0.00	62.88 1.69 0.00	72.14 1.85 -9.07	79.96 2.29 -15.93	59.79 2.41 -0.02	64.31 2.90 -0.11	63.62 3.41 0.00	77.65 4.04 0.00	89.36 3.91 -0.01	104.48 4.19 -0.02	110.87 3.86 -3.06	116.23 3.67 -7.24	97.84 2.60 0.00	95.06 2.41 -0.01	83.81 2.03 0.00	69.73 2.91 0.00
RAVENSWOOD_GT2_1 24244	259.65 20.46 0.00	97.09 6.15 -19.86	70.57 5.53 -0.38	62.58 4.87 0.00	63.90 4.92 0.00	64.97 5.21 0.00	68.31 5.85 0.00	67.53 6.07 0.00	68.73 6.64 0.00	67.97 6.64 -0.13	68.32 6.65 -0.45	69.18 7.04 -0.41	64.27 6.83 -0.09	69.07 7.24 -0.54	67.73 6.81 -0.70	84.34 8.61 -2.12	98.77 9.98 -3.34	116.58 11.50 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.06 9.78 -4.05	106.24 9.85 -3.75	94.03 8.96 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT2_2 24245	259.65 20.46 0.00	97.09 6.15 -19.86	70.57 5.53 -0.38	62.58 4.87 0.00	63.90 4.92 0.00	64.97 5.21 0.00	68.31 5.85 0.00	67.53 6.07 0.00	68.73 6.64 0.00	67.97 6.64 -0.13	68.32 6.65 -0.45	69.18 7.04 -0.41	64.27 6.83 -0.09	69.07 7.24 -0.54	67.73 6.81 -0.70	84.34 8.61 -2.12	98.77 9.98 -3.34	116.58 11.50 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.06 9.78 -4.05	106.24 9.85 -3.75	94.03 8.96 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT2_3 24246	259.79 20.60 0.00	97.11 6.17 -19.86	70.59 5.55 -0.38	62.61 4.90 0.00	63.91 4.94 0.00	65.01 5.25 0.00	68.34 5.89 0.00	67.57 6.11 0.00	68.78 6.69 0.00	68.00 6.67 -0.13	68.35 6.69 -0.45	69.22 7.08 -0.41	64.31 6.87 -0.09	69.11 7.27 -0.54	67.78 6.86 -0.70	84.39 8.67 -2.12	98.85 10.06 -3.34	116.65 11.57 -4.81	119.97 11.37 -4.65	120.57 10.98 -4.26	109.12 9.84 -4.05	106.30 9.91 -3.75	94.08 9.00 -3.30	75.26 7.04 -1.40
RAVENSWOOD_GT2_4 24247	259.79 20.60 0.00	97.11 6.17 -19.86	70.59 5.55 -0.38	62.61 4.90 0.00	63.91 4.94 0.00	65.01 5.25 0.00	68.34 5.89 0.00	67.57 6.11 0.00	68.78 6.69 0.00	68.00 6.67 -0.13	68.35 6.69 -0.45	69.22 7.08 -0.41	64.31 6.87 -0.09	69.11 7.27 -0.54	67.78 6.86 -0.70	84.39 8.67 -2.12	98.85 10.06 -3.34	116.65 11.57 -4.81	119.97 11.37 -4.65	120.57 10.98 -4.26	109.12 9.84 -4.05	106.30 9.91 -3.75	94.08 9.00 -3.30	75.26 7.04 -1.40
RAVENSWOOD_GT3_1 24248	259.65 20.46 0.00	97.08 6.14 -19.86	70.56 5.53 -0.38	62.57 4.86 0.00	63.89 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.73 6.64 0.00	67.97 6.64 -0.13	68.32 6.65 -0.45	69.18 7.04 -0.41	64.27 6.83 -0.09	69.08 7.24 -0.54	67.74 6.82 -0.70	84.34 8.61 -2.12	98.77 9.99 -3.34	116.58 11.50 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.06 9.78 -4.05	106.24 9.85 -3.75	94.03 8.96 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT3_2 24249	259.65 20.46 0.00	97.08 6.14 -19.86	70.56 5.53 -0.38	62.57 4.86 0.00	63.89 4.91 0.00	64.97 5.21 0.00	68.30 5.84 0.00	67.53 6.07 0.00	68.73 6.64 0.00	67.97 6.64 -0.13	68.32 6.65 -0.45	69.18 7.04 -0.41	64.27 6.83 -0.09	69.08 7.24 -0.54	67.74 6.82 -0.70	84.34 8.61 -2.12	98.77 9.99 -3.34	116.58 11.50 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.06 9.78 -4.05	106.24 9.85 -3.75	94.03 8.96 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT3_3 24250	260.13 20.94 0.00	97.20 6.26 -19.86	70.69 5.64 -0.38	62.67 4.96 0.00	63.98 5.01 0.00	65.08 5.31 0.00	68.41 5.95 0.00	67.65 6.19 0.00	68.86 6.76 0.00	68.10 6.77 -0.13	68.45 6.78 -0.45	69.32 7.17 -0.41	64.40 6.96 -0.09	69.21 7.37 -0.54	67.88 6.96 -0.70	84.50 8.78 -2.12	98.97 10.19 -3.34	116.81 11.74 -4.81	120.15 11.55 -4.65	120.75 11.17 -4.26	109.28 10.00 -4.05	106.44 10.06 -3.75	94.21 9.13 -3.30	75.34 7.13 -1.40
RAVENSWOOD_GT3_4 24251	260.13 20.94 0.00	97.20 6.26 -19.86	70.69 5.64 -0.38	62.67 4.96 0.00	63.98 5.01 0.00	65.08 5.31 0.00	68.41 5.95 0.00	67.65 6.19 0.00	68.86 6.76 0.00	68.10 6.77 -0.13	68.45 6.78 -0.45	69.32 7.17 -0.41	64.40 6.96 -0.09	69.21 7.37 -0.54	67.88 6.96 -0.70	84.50 8.78 -2.12	98.97 10.19 -3.34	116.81 11.74 -4.81	120.15 11.55 -4.65	120.75 11.17 -4.26	109.28 10.00 -4.05	106.44 10.06 -3.75	94.21 9.13 -3.30	75.34 7.13 -1.40
RAVENSWOOD_GT_1 23729	260.12 20.93 0.00	97.29 6.34 -19.86	70.80 5.76 -0.38	62.77 5.06 0.00	64.09 5.12 0.00	65.20 5.44 0.00	68.58 6.13 0.00	67.84 6.38 0.00	69.06 6.97 0.00	68.29 6.96 -0.13	68.66 6.98 -0.46	69.52 7.37 -0.41	64.60 7.15 -0.09	69.40 7.56 -0.54	67.98 7.06 -0.71	84.60 8.87 -2.12	99.07 10.29 -3.34	116.89 11.81 -4.81	120.17 11.57 -4.65	120.73 11.14 -4.26	109.88 10.07 -4.57	106.87 10.19 -4.04	94.36 9.28 -3.30	75.46 7.24 -1.40
RAVENSWOOD_GT_10 24258	259.24 20.05 0.00	96.99 6.05 -19.86	70.56 5.53 -0.38	62.57 4.86 0.00	63.88 4.91 0.00	64.97 5.20 0.00	68.29 5.84 0.00	67.53 6.07 0.00	68.73 6.63 0.00	67.95 6.62 -0.12	68.31 6.64 -0.45	69.17 7.03 -0.41	64.26 6.82 -0.09	69.06 7.22 -0.54	67.72 6.80 -0.70	84.34 8.61 -2.12	98.77 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.12 9.78 -4.11	106.27 9.84 -3.78	94.03 8.95 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT_11 24259	259.24 20.05 0.00	96.99 6.05 -19.86	70.56 5.53 -0.38	62.57 4.86 0.00	63.88 4.91 0.00	64.97 5.20 0.00	68.29 5.84 0.00	67.53 6.07 0.00	68.73 6.63 0.00	67.95 6.62 -0.12	68.31 6.64 -0.45	69.17 7.03 -0.41	64.26 6.82 -0.09	69.06 7.22 -0.54	67.72 6.80 -0.70	84.34 8.61 -2.12	98.77 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.12 9.78 -4.11	106.27 9.84 -3.78	94.03 8.95 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT_4 24252	259.65 20.46 0.00	97.07 6.13 -19.86	70.56 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.96 5.20 0.00	68.28 5.83 0.00	67.50 6.04 0.00	68.72 6.62 0.00	67.93 6.61 -0.12	68.28 6.61 -0.45	69.15 7.01 -0.40	64.25 6.81 -0.09	69.04 7.21 -0.54	67.72 6.80 -0.71	84.34 8.61 -2.12	98.76 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.54 10.96 -4.26	109.46 9.78 -4.45	106.44 9.83 -3.97	94.00 8.92 -3.30	75.18 6.96 -1.40

RAVENSWOOD_GT_5 24254	259.65 20.46 0.00	97.07 6.13 -19.86	70.56 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.96 5.20 0.00	68.28 5.83 0.00	67.50 6.04 0.00	68.72 6.62 0.00	67.93 6.61 -0.12	68.28 6.61 -0.45	69.15 7.01 -0.40	64.25 6.81 -0.09	69.04 7.21 -0.54	67.72 6.80 -0.71	84.34 8.61 -2.12	98.76 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.54 10.96 -4.26	109.46 9.78 -4.45	106.44 9.83 -3.97	94.00 8.92 -3.30	75.18 6.96 -1.40
RAVENSWOOD_GT_6 24253	259.65 20.46 0.00	97.07 6.13 -19.86	70.56 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.96 5.20 0.00	68.28 5.83 0.00	67.50 6.04 0.00	68.72 6.62 0.00	67.93 6.61 -0.12	68.28 6.61 -0.45	69.15 7.01 -0.40	64.25 6.81 -0.09	69.04 7.21 -0.54	67.72 6.80 -0.71	84.34 8.61 -2.12	98.76 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.54 10.96 -4.26	109.46 9.78 -4.45	106.44 9.83 -3.97	94.00 8.92 -3.30	75.18 6.96 -1.40
RAVENSWOOD_GT_7 24255	259.65 20.46 0.00	97.07 6.13 -19.86	70.56 5.52 -0.38	62.56 4.86 0.00	63.88 4.91 0.00	64.96 5.20 0.00	68.28 5.83 0.00	67.50 6.04 0.00	68.72 6.62 0.00	67.93 6.61 -0.12	68.28 6.61 -0.45	69.15 7.01 -0.40	64.25 6.81 -0.09	69.04 7.21 -0.54	67.72 6.80 -0.71	84.34 8.61 -2.12	98.76 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.54 10.96 -4.26	109.46 9.78 -4.45	106.44 9.83 -3.97	94.00 8.92 -3.30	75.18 6.96 -1.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	259.24 20.05 0.00	96.99 6.05 -19.86	70.56 5.53 -0.38	62.57 4.86 0.00	63.88 4.91 0.00	64.97 5.20 0.00	68.29 5.84 0.00	67.53 6.07 0.00	68.73 6.63 0.00	67.95 6.62 -0.12	68.31 6.64 -0.45	69.17 7.03 -0.41	64.26 6.82 -0.09	69.06 7.22 -0.54	67.72 6.80 -0.70	84.34 8.61 -2.12	98.77 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.12 9.78 -4.11	106.27 9.84 -3.78	94.03 8.95 -3.30	75.21 6.99 -1.40
RAVENSWOOD_GT_9 24257	259.24 20.05 0.00	96.99 6.05 -19.86	70.56 5.53 -0.38	62.57 4.86 0.00	63.88 4.91 0.00	64.97 5.20 0.00	68.29 5.84 0.00	67.53 6.07 0.00	68.73 6.63 0.00	67.95 6.62 -0.12	68.31 6.64 -0.45	69.17 7.03 -0.41	64.26 6.82 -0.09	69.06 7.22 -0.54	67.72 6.80 -0.70	84.34 8.61 -2.12	98.77 9.98 -3.34	116.57 11.49 -4.81	119.92 11.32 -4.65	120.52 10.93 -4.26	109.12 9.78 -4.11	106.27 9.84 -3.78	94.03 8.95 -3.30	75.21 6.99 -1.40
RAVENSWOOD___1 23533	259.80 20.61 0.00	97.19 6.24 -19.86	70.70 5.66 -0.38	62.66 4.96 0.00	63.98 5.01 0.00	65.09 5.33 0.00	68.46 6.00 0.00	67.69 6.24 0.00	68.91 6.82 0.00	68.15 6.83 -0.13	68.51 6.84 -0.45	69.38 7.23 -0.41	64.45 7.00 -0.09	69.26 7.42 -0.54	67.86 6.93 -0.70	84.46 8.73 -2.12	98.91 10.13 -3.34	116.71 11.63 -4.81	119.98 11.38 -4.65	120.52 10.94 -4.26	108.65 9.88 -3.53	106.12 10.02 -3.46	94.21 9.14 -3.29	75.36 7.14 -1.40
RAVENSWOOD___2 23534	259.80 20.61 0.00	97.19 6.24 -19.86	70.70 5.66 -0.38	62.66 4.96 0.00	63.98 5.01 0.00	65.09 5.33 0.00	68.46 6.00 0.00	67.69 6.24 0.00	68.91 6.82 0.00	68.15 6.83 -0.13	68.51 6.84 -0.45	69.38 7.23 -0.41	64.45 7.00 -0.09	69.26 7.42 -0.54	67.86 6.93 -0.70	84.46 8.73 -2.12	98.91 10.13 -3.34	116.71 11.63 -4.81	119.98 11.38 -4.65	120.52 10.94 -4.26	108.65 9.88 -3.53	106.12 10.02 -3.46	94.21 9.14 -3.29	75.36 7.14 -1.40
RAVENSWOOD___3 23535	259.67 20.48 0.00	97.09 6.15 -19.86	70.58 5.54 -0.38	62.59 4.88 0.00	63.91 4.93 0.00	64.99 5.23 0.00	68.31 5.85 0.00	67.53 6.07 0.00	68.74 6.64 0.00	67.97 6.65 -0.13	68.32 6.65 -0.45	69.19 7.05 -0.41	64.28 6.84 -0.09	69.09 7.25 -0.54	67.74 6.82 -0.70	84.34 8.62 -2.12	98.77 9.99 -3.34	116.59 11.51 -4.81	119.92 11.32 -4.65	120.52 10.94 -4.26	109.08 9.80 -4.05	106.24 9.85 -3.75	94.04 8.96 -3.30	75.22 7.00 -1.40
RAVENSWOOD___4 23820	259.80 20.61 0.00	97.19 6.24 -19.86	70.70 5.66 -0.38	62.66 4.96 0.00	63.98 5.01 0.00	65.09 5.33 0.00	68.46 6.00 0.00	67.69 6.24 0.00	68.91 6.82 0.00	68.15 6.83 -0.13	68.51 6.84 -0.45	69.38 7.23 -0.41	64.45 7.00 -0.09	69.26 7.42 -0.54	67.86 6.93 -0.70	84.46 8.73 -2.12	98.91 10.13 -3.34	116.71 11.63 -4.81	119.98 11.38 -4.65	120.52 10.94 -4.26	108.65 9.88 -3.53	106.12 10.02 -3.46	94.21 9.14 -3.29	75.36 7.14 -1.40
RCPL_TRUST___DRP 24196	260.07 20.88 0.00	97.18 6.23 -19.86	70.64 5.60 -0.38	62.65 4.95 0.00	63.97 5.00 0.00	65.08 5.31 0.00	68.41 5.95 0.00	67.66 6.20 0.00	68.91 6.81 0.00	68.13 6.81 -0.13	68.50 6.83 -0.45	69.38 7.24 -0.41	64.48 7.04 -0.09	69.29 7.46 -0.54	67.94 7.02 -0.70	84.60 8.88 -2.12	99.10 10.32 -3.34	116.92 11.84 -4.81	120.25 11.65 -4.65	120.85 11.27 -4.26	109.32 10.04 -4.04	106.44 10.05 -3.75	94.15 9.08 -3.30	75.31 7.09 -1.40
RED___ROCHESTER 323720	245.69 6.50 0.00	72.95 1.12 -0.75	65.57 0.91 0.00	58.50 0.79 0.00	59.92 0.95 0.00	60.91 1.14 0.00	63.43 0.98 0.00	62.80 1.34 0.00	63.63 1.53 0.00	62.80 1.61 0.00	62.61 1.66 0.27	62.78 1.91 0.86	59.31 1.95 0.00	63.61 2.32 0.01	62.90 2.68 0.00	76.94 3.34 0.00	88.94 3.49 0.00	104.35 4.08 0.00	107.85 4.15 0.25	109.06 4.14 0.40	98.52 3.28 0.00	95.60 2.96 0.00	84.09 2.31 0.00	69.37 2.55 0.00
RENSSELAER___COGEN 23796	248.55 9.36 0.00	-68.06 3.13 142.28	60.75 2.65 6.56	59.87 2.16 0.00	61.11 2.13 0.00	61.98 2.21 0.00	64.72 2.26 0.00	63.55 2.10 0.00	64.20 2.11 0.00	63.03 1.99 0.16	62.45 1.81 0.58	63.41 2.20 0.52	59.46 2.22 0.11	62.77 2.16 0.70	61.50 2.20 0.91	74.21 2.63 2.03	85.44 3.14 3.14	99.25 3.49 4.51	103.04 3.46 4.37	104.75 3.43 4.00	94.68 3.25 3.80	92.30 3.18 3.52	81.60 2.90 3.09	67.83 2.32 1.31
REVERE_CPPR_DRP 24186	243.45 7.86 3.60	67.55 2.08 5.61	66.54 1.88 0.00	59.40 1.69 0.00	60.71 1.74 0.00	61.75 1.99 0.00	64.78 2.33 0.00	63.84 2.37 0.00	64.52 2.42 0.00	63.39 2.19 0.00	63.32 2.10 0.00	63.89 2.16 0.00	59.44 2.08 0.00	63.75 2.45 0.00	62.62 2.40 0.00	74.99 2.98 1.60	85.23 3.56 3.78	104.50 4.46 0.22	109.83 5.06 -0.83	111.69 5.42 -0.95	99.95 4.72 0.00	97.08 4.43 0.00	85.23 3.45 0.00	69.35 2.52 0.00
RIVERBAY____ 323610	263.30 24.10 0.00	98.25 7.31 -19.86	71.67 6.63 -0.38	63.49 5.78 0.00	64.83 5.86 0.00	66.01 6.25 0.00	69.42 6.97 0.00	68.66 7.20 0.00	69.79 7.70 0.00	68.92 7.59 -0.13	69.22 7.54 -0.45	70.04 7.90 -0.41	65.13 7.69 -0.09	70.12 8.27 -0.54	68.70 7.78 -0.70	85.23 9.51 -2.12	99.90 11.12 -3.34	117.77 12.69 -4.81	121.04 12.44 -4.65	121.60 12.02 -4.26	110.04 10.76 -4.05	107.29 10.91 -3.75	95.22 10.15 -3.30	76.23 8.01 -1.40
ROARING___BROOK_WT_PWR 323790	292.29 -1.45 -54.55	162.07 -0.36 -91.35	74.86 -0.22 -10.41	57.59 -0.12 0.00	58.82 -0.16 0.00	77.26 -0.22 -17.71	78.45 -0.18 -16.17	63.80 -0.18 -2.52	223.90 -0.18 -161.99	346.77 -0.22 -285.79	144.57 -0.24 -83.59	73.52 -0.28 -12.07	64.46 -0.27 -7.37	112.29 -0.30 -51.29	59.92 -0.30 0.00	100.33 -0.43 -27.15	144.09 -0.59 -59.23	103.29 -0.76 -3.79	103.23 -0.72 0.00	104.81 -0.51 0.00	94.83 -0.41 0.00	92.15 -0.49 0.00	81.23 -0.56 0.00	65.79 -1.03 0.00

ROCHESTER_9_IC 23652	244.40 5.21 0.00	72.60 0.77 -0.75	65.24 0.58 0.00	58.23 0.52 0.00	59.64 0.66 0.00	60.61 0.84 0.00	63.12 0.66 0.00	62.45 0.99 0.00	63.28 1.18 0.00	62.44 1.24 0.00	62.23 1.28 0.27	62.39 1.52 0.86	58.91 1.56 0.00	63.21 1.92 0.01	62.49 2.28 0.00	76.42 2.81 0.00	88.31 2.87 0.00	103.56 3.30 0.00	107.02 3.32 0.25	108.22 3.30 0.40	97.81 2.57 0.00	94.94 2.30 0.00	83.54 1.75 0.00	68.95 2.13 0.00
ROSETON___1 23587	255.36 16.17 0.00	94.53 4.89 -18.56	69.40 4.39 -0.34	61.58 3.87 0.00	62.90 3.93 0.00	63.87 4.10 0.00	67.02 4.57 0.00	66.13 4.67 0.00	67.16 5.06 0.00	66.30 4.99 -0.11	66.59 4.97 -0.41	67.38 5.28 -0.37	62.55 5.11 -0.08	67.20 5.41 -0.49	66.00 5.14 -0.64	82.07 6.54 -1.93	96.13 7.63 -3.05	113.46 8.79 -4.40	116.91 8.71 -4.25	117.72 8.50 -3.90	106.51 7.57 -3.70	103.61 7.54 -3.43	91.63 6.84 -3.01	73.44 5.34 -1.28
ROSETON___2 23588	255.36 16.17 0.00	94.53 4.89 -18.56	69.40 4.39 -0.34	61.58 3.87 0.00	62.90 3.93 0.00	63.87 4.10 0.00	67.02 4.57 0.00	66.13 4.67 0.00	67.16 5.06 0.00	66.30 4.99 -0.11	66.59 4.97 -0.41	67.38 5.28 -0.37	62.55 5.11 -0.08	67.20 5.41 -0.49	66.00 5.14 -0.64	82.07 6.54 -1.93	96.13 7.63 -3.05	113.46 8.79 -4.40	116.91 8.71 -4.25	117.72 8.50 -3.90	106.51 7.57 -3.70	103.61 7.54 -3.43	91.63 6.84 -3.01	73.44 5.34 -1.28
RUSSELL___1 23602	245.69 6.50 0.00	72.95 1.12 -0.75	65.57 0.91 0.00	58.50 0.79 0.00	59.92 0.95 0.00	60.91 1.14 0.00	63.43 0.98 0.00	62.80 1.34 0.00	63.63 1.53 0.00	62.80 1.61 0.00	62.61 1.66 0.27	62.78 1.91 0.86	59.31 1.95 0.00	63.61 2.32 0.01	62.90 2.68 0.00	76.94 3.34 0.00	88.94 3.49 0.00	104.35 4.08 0.00	107.85 4.15 0.25	109.06 4.14 0.40	98.52 3.28 0.00	95.60 2.96 0.00	84.09 2.31 0.00	69.37 2.55 0.00
RUSSELL___2 23532	245.69 6.50 0.00	72.95 1.12 -0.75	65.57 0.91 0.00	58.50 0.79 0.00	59.92 0.95 0.00	60.91 1.14 0.00	63.43 0.98 0.00	62.80 1.34 0.00	63.63 1.53 0.00	62.80 1.61 0.00	62.61 1.66 0.27	62.78 1.91 0.86	59.31 1.95 0.00	63.61 2.32 0.01	62.90 2.68 0.00	76.94 3.34 0.00	88.94 3.49 0.00	104.35 4.08 0.00	107.85 4.15 0.25	109.06 4.14 0.40	98.52 3.28 0.00	95.60 2.96 0.00	84.09 2.31 0.00	69.37 2.55 0.00
RUSSELL___3 23549	245.69 6.50 0.00	72.95 1.12 -0.75	65.57 0.91 0.00	58.50 0.79 0.00	59.92 0.95 0.00	60.91 1.14 0.00	63.43 0.98 0.00	62.80 1.34 0.00	63.63 1.53 0.00	62.80 1.61 0.00	62.61 1.66 0.27	62.78 1.91 0.86	59.31 1.95 0.00	63.61 2.32 0.01	62.90 2.68 0.00	76.94 3.34 0.00	88.94 3.49 0.00	104.35 4.08 0.00	107.85 4.15 0.25	109.06 4.14 0.40	98.52 3.28 0.00	95.60 2.96 0.00	84.09 2.31 0.00	69.37 2.55 0.00
RUSSELL___4 23556	245.69 6.50 0.00	72.95 1.12 -0.75	65.57 0.91 0.00	58.50 0.79 0.00	59.92 0.95 0.00	60.91 1.14 0.00	63.43 0.98 0.00	62.80 1.34 0.00	63.63 1.53 0.00	62.80 1.61 0.00	62.61 1.66 0.27	62.78 1.91 0.86	59.31 1.95 0.00	63.61 2.32 0.01	62.90 2.68 0.00	76.94 3.34 0.00	88.94 3.49 0.00	104.35 4.08 0.00	107.85 4.15 0.25	109.06 4.14 0.40	98.52 3.28 0.00	95.60 2.96 0.00	84.09 2.31 0.00	69.37 2.55 0.00
RUSSELL___STATION 23914	245.69 6.50 0.00	72.95 1.12 -0.75	65.57 0.91 0.00	58.50 0.79 0.00	59.92 0.95 0.00	60.91 1.14 0.00	63.43 0.98 0.00	62.80 1.34 0.00	63.63 1.53 0.00	62.80 1.61 0.00	62.61 1.66 0.27	62.78 1.91 0.86	59.31 1.95 0.00	63.61 2.32 0.01	62.90 2.68 0.00	76.94 3.34 0.00	88.94 3.49 0.00	104.35 4.08 0.00	107.85 4.15 0.25	109.06 4.14 0.40	98.52 3.28 0.00	95.60 2.96 0.00	84.09 2.31 0.00	69.37 2.55 0.00
S SALMON___HYD 24043	230.71 0.17 8.66	56.97 -0.11 14.00	63.04 -0.02 1.61	57.74 0.03 0.00	59.05 0.08 0.00	57.21 0.18 2.74	60.12 0.17 2.50	61.14 0.04 0.37	38.33 -0.14 23.63	19.26 -0.27 41.67	48.63 -0.40 12.19	59.40 -0.57 1.76	55.77 -0.47 1.12	53.13 -0.25 7.92	59.85 -0.37 0.00	69.66 -0.55 3.40	76.14 -0.52 8.78	99.31 -0.48 0.48	107.77 -0.05 -3.87	110.01 0.26 -4.42	95.48 0.24 0.00	92.93 0.29 0.00	81.56 -0.22 0.00	66.57 -0.25 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	243.52 4.33 0.00	72.30 0.19 -1.02	64.70 0.04 0.00	57.75 0.05 0.00	59.15 0.18 0.00	60.08 0.32 0.00	62.17 -0.28 0.00	61.72 0.26 0.00	62.63 0.53 0.00	61.79 0.59 0.00	69.86 0.71 -7.93	84.10 1.14 -21.22	58.70 1.33 -0.02	63.11 1.71 -0.10	62.52 2.30 0.00	76.29 2.68 0.00	87.76 2.29 -0.02	102.57 2.27 -0.03	110.57 1.90 -4.72	119.00 1.69 -11.99	96.14 0.90 -0.01	93.42 0.77 -0.01	82.42 0.64 0.00	68.80 1.98 0.00
SELKIRK___I 23801	249.57 10.38 0.00	102.79 3.30 -28.41	66.20 2.98 1.45	60.24 2.53 0.00	61.53 2.56 0.00	62.35 2.59 0.00	65.13 2.68 0.00	64.04 2.58 0.00	64.76 2.66 0.00	63.63 2.53 0.10	63.28 2.41 0.35	64.08 2.66 0.32	59.84 2.55 0.07	63.50 2.62 0.42	62.26 2.59 0.55	75.67 3.21 1.15	87.39 3.71 1.76	101.90 4.17 2.54	105.65 4.16 2.46	107.20 4.14 2.25	96.98 3.88 2.14	94.51 3.85 1.98	83.55 3.51 1.74	68.95 2.85 0.72
SELKIRK___II 23799	248.90 9.71 0.00	39.95 3.19 34.32	64.18 2.81 3.28	60.07 2.36 0.00	61.33 2.36 0.00	62.18 2.42 0.00	64.93 2.48 0.00	63.82 2.36 0.00	64.51 2.41 0.00	63.36 2.28 0.12	62.94 2.14 0.42	63.79 2.43 0.38	59.67 2.39 0.08	63.18 2.38 0.50	61.95 2.39 0.66	75.13 2.95 1.42	86.68 3.43 2.19	100.96 3.85 3.16	104.70 3.80 3.05	106.39 3.86 2.80	96.16 3.58 2.66	93.71 3.53 2.46	82.84 3.21 2.16	68.50 2.60 0.92
SENECA OSWGO___HYD 24041	239.04 -0.16 0.00	71.35 -0.21 -0.48	64.42 -0.24 0.00	57.49 -0.22 0.00	58.82 -0.15 0.00	59.70 -0.06 0.00	62.38 -0.07 0.00	61.35 -0.11 0.00	61.90 -0.20 0.00	60.98 -0.22 0.00	60.94 -0.28 0.00	61.30 -0.44 0.00	56.91 -0.45 0.00	61.03 -0.27 0.00	59.84 -0.37 0.00	74.42 -0.45 -1.27	85.79 -0.50 -0.85	99.95 -0.50 -0.17	108.98 -0.40 -5.43	111.25 -0.27 -6.20	94.97 -0.26 0.00	92.35 -0.30 0.00	81.42 -0.36 0.00	66.72 -0.11 0.00
SENECA___ENERGY 23797	243.21 4.02 0.00	72.50 0.69 -0.72	65.17 0.51 0.00	58.26 0.55 0.00	59.60 0.63 0.00	60.56 0.79 0.00	63.44 0.98 0.00	62.65 1.19 0.00	63.51 1.42 0.00	62.64 1.44 0.00	62.54 1.32 0.00	63.10 1.36 0.00	58.59 1.23 0.00	62.92 1.62 0.00	61.90 1.68 0.00	75.92 1.81 -0.50	87.78 1.99 -0.34	102.70 2.37 -0.07	108.73 2.62 -2.16	110.98 3.07 -2.59	98.67 3.43 0.00	95.95 3.31 0.00	84.55 2.77 0.00	68.43 1.61 0.00
SHOEMAKER___GT 23640	254.02 14.83 0.00	92.63 4.46 -17.08	68.98 4.01 -0.31	61.23 3.52 0.00	62.56 3.58 0.00	63.52 3.76 0.00	66.63 4.18 0.00	65.72 4.26 0.00	66.71 4.62 0.00	65.84 4.54 -0.10	66.04 4.46 -0.37	66.74 4.68 -0.33	61.95 4.53 -0.07	66.56 4.82 -0.44	65.41 4.62 -0.57	81.24 5.89 -1.74	95.14 6.95 -2.74	112.38 8.16 -3.95	115.95 8.18 -3.82	116.91 8.09 -3.51	105.76 7.19 -3.33	102.84 7.12 -3.08	90.87 6.38 -2.71	72.94 4.96 -1.15

SHOREHAM_IC_1 23715	255.01 15.82 0.00	95.80 4.85 -19.86	68.78 3.74 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.20 3.44 0.00	66.85 4.39 0.00	65.55 4.09 0.00	66.88 4.78 0.00	66.22 4.89 -0.13	66.38 4.72 -0.45	66.87 4.73 -0.41	62.06 4.62 -0.09	67.32 5.48 -0.54	66.47 5.55 -0.71	83.40 7.68 -2.12	98.23 9.45 -3.34	119.29 11.62 -7.39	125.55 11.88 -9.72	121.04 11.45 -4.27	108.63 9.35 -4.05	105.18 8.79 -3.75	93.76 8.69 -3.30	75.18 6.96 -1.40
SHOREHAM_IC_2 23716	255.01 15.82 0.00	95.80 4.85 -19.86	68.78 3.74 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.20 3.44 0.00	66.85 4.39 0.00	65.55 4.09 0.00	66.88 4.78 0.00	66.22 4.89 -0.13	66.38 4.72 -0.45	66.87 4.73 -0.41	62.06 4.62 -0.09	67.32 5.48 -0.54	66.47 5.55 -0.71	83.40 7.68 -2.12	98.23 9.45 -3.34	119.29 11.62 -7.39	125.55 11.88 -9.72	121.04 11.45 -4.27	108.63 9.35 -4.05	105.18 8.79 -3.75	93.76 8.69 -3.30	75.18 6.96 -1.40
SISSONVILLE____ 23735	131.64 -11.96 95.60	-91.80 -3.69 159.19	43.84 -3.01 17.81	55.43 -2.28 0.00	56.24 -2.72 0.00	26.55 -2.92 30.29	31.67 -3.14 27.65	54.12 -3.22 4.12	-220.40 -3.86 278.64	-495.85 -3.85 553.20	-78.90 -3.86 136.26	37.99 -4.07 19.67	41.03 -3.91 12.41	-30.73 -4.32 87.71	56.13 -4.09 0.00	20.85 -5.30 47.46	-24.97 -6.68 103.73	86.14 -7.51 6.62	97.13 -7.34 -0.52	98.58 -7.34 -0.59	88.70 -6.54 0.00	86.91 -5.73 0.00	77.17 -4.61 0.00	62.98 -3.84 0.00
SITHE_IND_GS1 24169	235.98 -3.21 0.00	70.34 -1.13 -0.39	63.61 -1.05 0.00	56.78 -0.93 0.00	58.06 -0.92 0.00	58.87 -0.89 0.00	61.49 -0.96 0.00	60.42 -1.04 0.00	60.98 -1.12 0.00	60.10 -1.09 0.00	60.04 -1.18 0.00	60.39 -1.34 0.00	56.05 -1.31 0.00	60.09 -1.21 0.00	58.91 -1.31 0.00	68.34 -1.60 3.67	81.11 -1.87 2.47	97.62 -2.15 0.51	86.08 -2.16 15.71	85.24 -2.13 17.95	93.34 -1.90 0.00	90.80 -1.84 0.00	80.10 -1.68 0.00	65.73 -1.09 0.00
SITHE_IND_GS2 24170	235.98 -3.21 0.00	70.34 -1.13 -0.39	63.61 -1.05 0.00	56.78 -0.93 0.00	58.06 -0.92 0.00	58.87 -0.89 0.00	61.49 -0.96 0.00	60.42 -1.04 0.00	60.98 -1.12 0.00	60.10 -1.09 0.00	60.04 -1.18 0.00	60.39 -1.34 0.00	56.05 -1.31 0.00	60.09 -1.21 0.00	58.91 -1.31 0.00	68.34 -1.60 3.67	81.11 -1.87 2.47	97.62 -2.15 0.51	86.08 -2.16 15.71	85.24 -2.13 17.95	93.34 -1.90 0.00	90.80 -1.84 0.00	80.10 -1.68 0.00	65.73 -1.09 0.00
SITHE_IND_GS3 24171	235.98 -3.21 0.00	70.34 -1.13 -0.39	63.61 -1.05 0.00	56.78 -0.93 0.00	58.06 -0.92 0.00	58.87 -0.89 0.00	61.49 -0.96 0.00	60.42 -1.04 0.00	60.98 -1.12 0.00	60.10 -1.09 0.00	60.04 -1.18 0.00	60.39 -1.34 0.00	56.05 -1.31 0.00	60.09 -1.21 0.00	58.91 -1.31 0.00	68.34 -1.60 3.67	81.11 -1.87 2.47	97.62 -2.15 0.51	86.08 -2.16 15.71	85.24 -2.13 17.95	93.34 -1.90 0.00	90.80 -1.84 0.00	80.10 -1.68 0.00	65.73 -1.09 0.00
SITHE_IND_GS4 24172	235.98 -3.21 0.00	70.34 -1.13 -0.39	63.61 -1.05 0.00	56.78 -0.93 0.00	58.06 -0.92 0.00	58.87 -0.89 0.00	61.49 -0.96 0.00	60.42 -1.04 0.00	60.98 -1.12 0.00	60.10 -1.09 0.00	60.04 -1.18 0.00	60.39 -1.34 0.00	56.05 -1.31 0.00	60.09 -1.21 0.00	58.91 -1.31 0.00	68.34 -1.60 3.67	81.11 -1.87 2.47	97.62 -2.15 0.51	86.08 -2.16 15.71	85.24 -2.13 17.95	93.34 -1.90 0.00	90.80 -1.84 0.00	80.10 -1.68 0.00	65.73 -1.09 0.00
SITHE____BATAVIA 24024	247.62 8.43 0.00	73.38 1.41 -0.88	65.82 1.15 0.00	58.74 1.03 0.00	60.18 1.21 0.00	61.17 1.40 0.00	63.48 1.02 0.00	63.03 1.57 0.00	63.79 1.69 0.00	62.78 1.58 0.00	60.64 1.74 2.33	60.59 2.00 3.15	59.48 2.13 0.00	63.99 2.70 0.01	63.39 3.18 0.00	77.44 3.83 0.00	89.22 3.78 0.00	104.65 4.38 0.00	109.00 4.26 -0.78	111.44 4.44 -1.68	98.83 3.59 0.00	95.85 3.21 0.00	84.26 2.47 0.00	70.13 3.30 0.00
SITHE____INDEPEND 23800	235.98 -3.21 0.00	70.34 -1.13 -0.39	63.61 -1.05 0.00	56.78 -0.93 0.00	58.06 -0.92 0.00	58.87 -0.89 0.00	61.49 -0.96 0.00	60.42 -1.04 0.00	60.98 -1.12 0.00	60.10 -1.09 0.00	60.04 -1.18 0.00	60.39 -1.34 0.00	56.05 -1.31 0.00	60.09 -1.21 0.00	58.91 -1.31 0.00	68.34 -1.60 3.67	81.11 -1.87 2.47	97.62 -2.15 0.51	86.08 -2.16 15.71	85.24 -2.13 17.95	93.34 -1.90 0.00	90.80 -1.84 0.00	80.10 -1.68 0.00	65.73 -1.09 0.00
SITHE____MASSENA 23902	113.49 -9.98 115.72	-124.67 -3.04 192.71	40.68 -2.42 21.57	55.88 -1.82 0.00	56.74 -2.22 0.00	20.65 -2.43 36.69	26.48 -2.49 33.49	53.73 -2.52 5.21	-289.80 -2.99 348.90	-618.94 -2.97 677.17	-114.17 -2.87 172.52	33.84 -2.99 24.91	39.31 -2.81 15.24	-48.03 -3.10 106.23	57.31 -2.90 0.00	12.24 -3.77 57.60	-44.72 -4.50 125.67	87.22 -5.01 8.03	98.99 -4.96 0.00	100.27 -5.05 0.00	90.70 -4.54 0.00	88.22 -4.42 0.00	77.94 -3.84 0.00	63.52 -3.30 0.00
SITHE____OGDNSBRG 24021	126.04 -9.74 103.41	-104.18 -3.06 172.21	42.97 -2.42 19.27	56.00 -1.71 0.00	56.77 -2.20 0.00	24.57 -2.42 32.78	30.18 -2.36 29.92	54.49 -2.43 4.54	-246.85 -3.02 305.92	-543.16 -3.01 601.35	-92.03 -2.90 150.35	37.02 -3.01 21.71	40.99 -2.86 13.51	-36.76 -3.16 94.90	57.37 -2.85 0.00	18.36 -3.77 51.47	-31.51 -4.65 112.30	88.00 -5.09 7.18	99.01 -4.93 0.00	100.47 -4.85 0.00	90.82 -4.42 0.00	88.55 -4.09 0.00	78.30 -3.49 0.00	63.69 -3.13 0.00
SITHE____STERLING 23777	246.21 7.02 0.00	73.22 1.85 -0.29	66.32 1.66 0.00	59.17 1.46 0.00	60.52 1.55 0.00	61.49 1.73 0.00	64.45 1.99 0.00	63.51 2.05 0.00	64.22 2.12 0.00	63.13 1.93 0.00	63.13 1.91 0.00	63.68 1.94 0.00	59.21 1.86 0.00	63.46 2.16 0.00	62.29 2.07 0.00	76.41 2.60 -0.21	88.65 3.06 -0.14	104.02 3.72 -0.03	109.11 4.27 -0.90	110.83 4.49 -1.02	99.17 3.93 0.00	96.36 3.72 0.00	84.72 2.94 0.00	69.03 2.21 0.00
SOUTH CAIRO____GT 23612	253.38 14.19 0.00	64.64 4.43 10.88	67.01 4.05 1.71	61.12 3.41 0.00	62.42 3.45 0.00	63.30 3.53 0.00	66.15 3.70 0.00	65.23 3.78 0.00	65.89 3.79 0.00	64.55 3.38 0.03	64.10 2.99 0.11	64.97 3.34 0.10	60.58 3.24 0.02	64.36 3.19 0.14	63.45 3.42 0.18	77.75 4.17 0.03	90.33 4.88 0.00	106.10 5.83 0.00	110.11 6.16 0.00	111.75 6.43 0.00	101.29 6.05 0.00	98.34 5.70 0.00	86.66 4.88 0.00	70.68 3.86 0.00
SOUTH HAMPTN____IC 23720	260.13 20.93 0.00	97.25 6.31 -19.86	70.08 5.04 -0.38	61.95 4.25 0.00	63.22 4.25 0.00	64.39 4.63 0.00	68.11 5.65 0.00	66.84 5.38 0.00	68.25 6.16 0.00	67.62 6.30 -0.13	67.81 6.14 -0.45	68.34 6.19 -0.41	63.45 6.00 -0.09	68.80 6.96 -0.54	67.99 7.07 -0.71	85.30 9.58 -2.12	100.45 11.66 -3.34	121.89 14.23 -7.39	128.16 14.49 -9.72	123.63 14.04 -4.27	110.81 11.53 -4.05	107.18 10.79 -3.75	95.49 10.41 -3.30	76.56 8.34 -1.40
SOUTHOLD____IC 23719	265.11 25.91 0.00	98.63 7.69 -19.86	71.29 6.25 -0.38	63.00 5.29 0.00	64.30 5.33 0.00	65.48 5.72 0.00	69.29 6.84 0.00	68.04 6.59 0.00	69.63 7.54 0.00	69.07 7.75 -0.13	69.26 7.59 -0.45	69.76 7.62 -0.41	64.75 7.31 -0.09	70.28 8.44 -0.54	69.47 8.55 -0.71	87.15 11.42 -2.12	102.71 13.93 -3.34	124.61 16.95 -7.39	131.07 17.40 -9.72	126.46 16.87 -4.27	113.17 13.89 -4.05	109.35 12.96 -3.75	97.24 12.16 -3.30	77.92 9.70 -1.40

ST LAWRENCE____ 23600	108.38 -10.94 119.88	-131.77 -3.21 199.64	39.51 -2.81 22.34	55.32 -2.39 0.00	56.43 -2.54 0.00	19.07 -2.68 38.01	24.97 -2.79 34.70	53.29 -2.73 5.43	-289.76 -2.98 348.88	-557.26 -2.96 615.50	-121.63 -2.83 180.02	32.82 -2.93 25.99	38.78 -2.75 15.83	-51.80 -3.04 110.06	57.35 -2.86 0.00	10.25 -3.69 59.67	-49.03 -4.28 130.19	87.14 -4.81 8.32	99.15 -4.80 0.00	100.39 -4.93 0.00	90.82 -4.41 0.00	88.27 -4.38 0.00	77.92 -3.86 0.00	63.52 -3.30 0.00
STATION 5_MISC_HYD 23604	244.40 5.21 0.00	72.60 0.77 -0.75	65.24 0.58 0.00	58.23 0.52 0.00	59.64 0.66 0.00	60.61 0.84 0.00	63.12 0.66 0.00	62.45 0.99 0.00	63.28 1.18 0.00	62.44 1.24 0.00	62.23 1.28 0.27	62.39 1.52 0.86	58.91 1.56 0.00	63.21 1.92 0.01	62.49 2.28 0.00	76.42 2.81 0.00	88.31 2.87 0.00	103.56 3.30 0.00	107.02 3.32 0.25	108.22 3.30 0.40	97.81 2.57 0.00	94.94 2.30 0.00	83.54 1.75 0.00	68.95 2.13 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	244.59 5.40 0.00	72.75 0.93 -0.74	65.40 0.74 0.00	58.39 0.68 0.00	59.79 0.81 0.00	60.79 1.02 0.00	63.51 1.05 0.00	62.79 1.33 0.00	63.64 1.54 0.00	62.78 1.58 0.00	62.77 1.58 0.03	63.06 1.74 0.42	59.05 1.69 0.00	63.42 2.12 0.00	62.55 2.33 0.00	76.57 2.82 -0.15	88.55 3.01 -0.10	103.81 3.52 -0.02	108.23 3.78 -0.50	111.04 4.86 -0.86	101.57 6.33 0.00	98.56 5.92 0.00	86.47 4.69 0.00	69.00 2.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	242.84 3.65 0.00	72.15 0.34 -0.74	64.83 0.17 0.00	57.86 0.15 0.00	59.27 0.30 0.00	60.24 0.48 0.00	62.75 0.30 0.00	62.08 0.62 0.00	62.91 0.81 0.00	62.06 0.86 0.00	61.90 0.91 0.24	62.10 1.15 0.78	58.56 1.21 0.00	62.85 1.55 0.00	62.09 1.88 0.00	75.96 2.35 0.00	87.82 2.38 0.00	103.05 2.79 0.00	106.51 2.78 0.22	107.70 2.75 0.37	97.25 2.01 0.00	94.36 1.72 0.00	83.02 1.24 0.00	68.47 1.65 0.00
STEEL____WIND 323596	246.69 7.50 0.00	73.27 1.12 -1.07	65.50 0.84 0.00	58.51 0.80 0.00	59.90 0.93 0.00	60.88 1.12 0.00	63.13 0.68 0.00	62.69 1.23 0.00	63.70 1.61 0.00	62.91 1.72 0.00	72.16 1.87 -9.07	80.00 2.33 -15.93	59.82 2.45 -0.02	64.37 2.96 -0.11	63.66 3.45 0.00	77.69 4.09 0.00	89.45 3.99 -0.01	104.57 4.29 -0.02	110.97 3.96 -3.06	116.29 3.73 -7.24	97.92 2.68 0.00	95.10 2.46 -0.01	83.84 2.06 0.00	69.78 2.96 0.00
STEBEN_REC_LFGE 323667	252.83 13.64 0.00	75.53 3.07 -1.38	67.24 2.58 0.00	60.15 2.45 0.00	61.68 2.71 0.00	62.70 2.93 0.00	65.60 3.15 0.00	65.11 3.65 0.00	66.12 4.03 0.00	65.28 4.09 0.00	68.86 4.22 -3.42	71.59 4.42 -5.43	61.52 4.16 0.00	66.12 4.80 -0.02	65.29 5.08 0.00	79.90 6.09 -0.20	92.12 6.53 -0.14	107.86 7.56 -0.04	113.57 7.77 -1.85	116.14 7.93 -2.89	101.87 6.64 0.00	99.02 6.38 0.00	87.32 5.54 0.00	71.63 4.81 0.00
STONY____BROOK 24151	259.21 20.02 0.00	97.14 6.19 -19.86	69.97 4.93 -0.38	61.89 4.18 0.00	63.14 4.17 0.00	64.34 4.58 0.00	68.07 5.61 0.00	66.74 5.28 0.00	68.04 5.95 0.00	67.03 5.70 -0.13	67.22 5.56 -0.45	67.80 5.66 -0.41	63.00 5.55 -0.09	68.21 6.37 -0.54	67.45 6.52 -0.71	84.58 8.85 -2.12	99.46 10.67 -3.34	120.62 12.97 -7.39	126.80 13.14 -9.72	122.28 12.69 -4.27	109.72 10.44 -4.05	106.31 9.92 -3.75	95.21 10.13 -3.30	76.42 8.20 -1.40
STURGEON_POOL_HYD 23609	258.28 19.08 0.00	87.04 5.70 -10.26	69.79 5.41 0.28	62.48 4.77 0.00	63.83 4.85 0.00	64.83 5.07 0.00	68.20 5.74 0.00	67.46 6.00 0.00	68.78 6.69 0.00	67.82 6.58 -0.05	67.98 6.60 -0.16	68.82 6.94 -0.15	64.09 6.70 -0.03	68.92 7.42 -0.19	67.43 6.97 -0.25	83.60 9.09 -0.91	97.70 10.80 -1.45	115.03 12.67 -2.09	118.60 12.63 -2.02	119.51 12.34 -1.85	107.83 10.84 -1.76	104.85 10.58 -1.63	92.57 9.35 -1.43	74.57 7.14 -0.61
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	255.20 16.00 0.00	93.52 4.77 -17.66	69.26 4.27 -0.33	61.46 3.75 0.00	62.78 3.81 0.00	63.76 4.00 0.00	66.95 4.49 0.00	66.06 4.61 0.00	67.14 5.04 0.00	66.35 5.05 -0.11	66.63 5.03 -0.38	67.39 5.31 -0.35	62.56 5.13 -0.07	67.28 5.52 -0.46	66.05 5.24 -0.60	82.11 6.68 -1.81	96.21 7.90 -2.86	113.56 9.17 -4.13	117.06 9.12 -3.99	117.87 8.89 -3.66	106.55 7.84 -3.47	103.63 7.77 -3.21	91.59 6.98 -2.82	73.46 5.43 -1.20
SYNERGY____BIOGAS 323694	247.62 8.43 0.00	73.38 1.41 -0.88	65.82 1.15 0.00	58.74 1.03 0.00	60.18 1.21 0.00	61.17 1.40 0.00	63.48 1.02 0.00	63.03 1.57 0.00	63.79 1.69 0.00	62.78 1.58 0.00	60.64 1.74 2.33	60.59 2.00 3.15	59.48 2.13 0.00	63.99 2.70 0.01	63.39 3.18 0.00	77.44 3.83 0.00	89.22 3.78 0.00	104.65 4.38 0.00	109.00 4.26 -0.78	111.44 4.44 -1.68	98.83 3.59 0.00	95.85 3.21 0.00	84.26 2.47 0.00	70.13 3.30 0.00
SYRACUSE____ENERGY_ST1 323597	242.31 3.12 0.00	72.34 0.67 -0.59	65.26 0.60 0.00	58.23 0.52 0.00	59.54 0.57 0.00	60.45 0.68 0.00	63.25 0.80 0.00	62.24 0.79 0.00	62.88 0.78 0.00	61.98 0.78 0.00	61.79 0.57 0.00	62.03 0.29 0.00	57.57 0.21 0.00	61.71 0.40 0.00	60.53 0.31 0.00	74.66 0.36 -0.69	86.36 0.45 -0.47	101.40 1.03 -0.10	108.37 1.45 -2.97	110.17 1.46 -3.39	96.45 1.21 0.00	93.85 1.21 0.00	82.75 0.97 0.00	67.79 0.97 0.00
SYRACUSE____ENERGY_ST2 323598	242.31 3.12 0.00	72.34 0.67 -0.59	65.26 0.60 0.00	58.23 0.52 0.00	59.54 0.57 0.00	60.45 0.68 0.00	63.25 0.80 0.00	62.24 0.79 0.00	62.88 0.78 0.00	61.98 0.78 0.00	61.79 0.57 0.00	62.03 0.29 0.00	57.57 0.21 0.00	61.71 0.40 0.00	60.53 0.31 0.00	74.66 0.36 -0.69	86.36 0.45 -0.47	101.40 1.03 -0.10	108.37 1.45 -2.97	110.17 1.46 -3.39	96.45 1.21 0.00	93.85 1.21 0.00	82.75 0.97 0.00	67.79 0.97 0.00
SYRACUSE____POWER 24017	242.14 2.95 0.00	72.36 0.64 -0.64	65.20 0.54 0.00	58.18 0.47 0.00	59.52 0.55 0.00	60.42 0.65 0.00	63.20 0.75 0.00	62.22 0.76 0.00	62.89 0.79 0.00	61.98 0.79 0.00	61.94 0.72 0.00	62.34 0.60 0.00	57.88 0.52 0.00	62.01 0.70 0.00	60.81 0.59 0.00	74.79 0.72 -0.46	86.60 0.85 -0.31	101.52 1.18 -0.06	107.31 1.40 -1.96	108.99 1.43 -2.24	96.41 1.18 0.00	93.78 1.14 0.00	82.75 0.97 0.00	67.78 0.96 0.00
TRIGEN____CC 323695	259.45 20.25 0.00	97.25 6.31 -19.86	70.39 5.35 -0.38	62.31 4.61 0.00	63.62 4.64 0.00	64.75 4.99 0.00	68.26 5.81 0.00	67.07 5.61 0.00	68.31 6.22 0.00	67.55 6.22 -0.13	67.95 6.28 -0.45	68.71 6.57 -0.41	63.81 6.37 -0.09	68.83 6.99 -0.54	67.77 6.85 -0.71	84.57 8.85 -2.12	99.11 10.32 -3.34	119.82 12.15 -7.39	125.75 12.09 -9.72	121.56 11.97 -4.27	109.76 10.47 -4.05	106.58 10.19 -3.75	94.69 9.61 -3.30	75.83 7.61 -1.40
UNION____PROCESSING_DRP 323587	244.02 4.83 0.00	72.50 0.67 -0.75	65.15 0.48 0.00	58.13 0.43 0.00	59.55 0.58 0.00	60.53 0.76 0.00	63.01 0.55 0.00	62.34 0.88 0.00	63.15 1.06 0.00	62.31 1.11 0.00	62.17 1.15 0.20	62.35 1.39 0.77	58.80 1.44 0.00	63.09 1.79 0.00	62.35 2.14 0.00	76.25 2.64 0.00	88.11 2.67 0.00	103.32 3.05 0.00	106.77 3.02 0.20	108.09 3.07 0.30	97.62 2.38 0.00	94.77 2.13 0.00	83.39 1.61 0.00	68.82 2.00 0.00

UPPER HUDSON___HYD 24058	268.41 25.03 -4.19	270.78 7.83 -191.87	76.02 7.13 -4.23	63.92 6.22 0.00	65.38 6.40 0.00	66.47 6.70 0.00	69.80 7.34 0.00	68.12 6.66 0.00	68.15 6.05 0.00	66.08 5.09 0.20	64.59 4.10 0.72	65.83 4.75 0.65	61.68 4.46 0.14	65.04 4.61 0.87	63.44 4.37 1.14	78.35 5.08 0.33	92.58 6.30 -0.83	102.76 7.55 5.06	106.75 7.98 5.18	108.70 8.12 4.74	97.93 7.19 4.50	95.97 7.49 4.17	84.44 6.32 3.66	70.50 5.23 1.56
UPPER RAQUET___HYD 24056	131.64 -11.96 95.60	-91.80 -3.69 159.19	43.84 -3.01 17.81	55.43 -2.28 0.00	56.24 -2.72 0.00	26.55 -2.92 30.29	31.67 -3.14 27.65	54.12 -3.22 4.12	-220.40 -3.86 278.64	-495.85 -3.85 553.20	-78.90 -3.86 136.26	37.99 -4.07 19.67	41.03 -3.91 12.41	-30.73 -4.32 87.71	56.13 -4.09 0.00	20.85 -5.30 47.46	-24.97 -6.68 103.73	86.14 -7.51 6.62	97.13 -7.34 -0.52	98.58 -7.34 -0.59	88.70 -6.54 0.00	86.91 -5.73 0.00	77.17 -4.61 0.00	62.98 -3.84 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	251.62 12.43 0.00	92.77 3.56 -18.13	68.30 3.25 -0.39	60.65 2.94 0.00	61.99 3.02 0.00	62.87 3.10 0.00	65.87 3.41 0.00	64.94 3.49 0.00	65.67 3.58 0.00	64.76 3.56 0.00	64.98 3.55 -0.21	65.94 3.69 -0.52	60.80 3.44 0.00	64.82 3.52 0.00	63.78 3.56 0.00	78.35 4.60 -0.14	90.92 5.38 -0.09	106.43 6.14 -0.02	111.00 6.26 -0.79	112.69 6.36 -1.01	100.84 5.60 0.00	98.18 5.54 0.00	86.64 4.86 0.00	70.73 3.91 0.00
VISCHER___FERRY HYD 24020	259.22 16.33 -3.70	304.07 5.28 -227.72	74.85 4.73 -5.46	61.80 4.09 0.00	63.13 4.16 0.00	64.06 4.29 0.00	66.98 4.53 0.00	65.59 4.13 0.00	66.04 3.94 0.00	64.60 3.62 0.22	63.71 3.28 0.78	64.78 3.75 0.71	60.77 3.57 0.15	64.01 3.65 0.94	62.61 3.63 1.24	76.75 4.08 0.93	90.16 4.99 0.27	100.21 5.85 5.91	104.00 6.01 5.96	105.92 6.06 5.46	95.68 5.62 5.19	93.38 5.54 4.80	82.43 4.87 4.22	69.00 3.97 1.79
V_CMM_10_SYNC_DSASP 323787	109.50 -9.82 119.88	-131.47 -2.91 199.64	39.79 -2.53 22.34	55.57 -2.14 0.00	56.68 -2.29 0.00	19.35 -2.40 38.01	25.26 -2.50 34.70	53.56 -2.46 5.43	-289.47 -2.68 348.88	-556.96 -2.66 615.50	-121.34 -2.54 180.02	33.10 -2.64 25.99	39.05 -2.48 15.83	-51.52 -2.76 110.06	57.65 -2.57 0.00	10.60 -3.34 59.67	-48.61 -3.87 130.19	87.62 -4.33 8.32	99.63 -4.32 0.00	100.90 -4.42 0.00	91.28 -3.96 0.00	88.68 -3.96 0.00	78.29 -3.49 0.00	63.83 -2.99 0.00
V_CMP_10_SYNC_DSASP 323788	115.94 -3.26 119.99	-129.57 -0.83 199.82	41.17 -1.13 22.36	56.56 -1.15 0.00	57.97 -1.00 0.00	20.77 -0.95 38.04	26.92 -0.81 34.73	55.02 -0.86 5.57	-296.31 -0.74 357.67	-570.72 -0.92 631.00	-124.52 -1.19 184.55	33.77 -1.32 26.64	40.19 -1.20 15.96	-50.04 -1.17 110.17	59.21 -1.00 0.00	12.57 -1.31 59.72	-46.16 -1.31 130.31	90.63 -1.31 8.33	103.43 -0.52 0.00	105.22 -0.10 0.00	95.15 -0.09 0.00	92.43 -0.21 0.00	81.35 -0.43 0.00	66.17 -0.65 0.00
V_F_30_NSUNC___DSASP 323816	265.19 21.87 -4.13	274.52 6.86 -196.58	75.39 6.33 -4.40	63.21 5.50 0.00	64.60 5.62 0.00	65.60 5.84 0.00	68.77 6.32 0.00	67.30 5.84 0.00	67.67 5.58 0.00	66.02 5.03 0.21	65.04 4.55 0.73	66.20 5.13 0.66	62.05 4.84 0.14	65.46 5.04 0.88	64.08 5.02 1.16	78.85 5.67 0.42	93.05 6.94 -0.67	103.31 8.24 5.20	107.23 8.59 5.31	109.16 8.70 4.86	98.43 7.81 4.62	96.05 7.68 4.27	84.61 6.58 3.76	70.57 5.34 1.60
V_F_30_SYNC_DSASP 323786	250.42 11.23 0.00	199.17 3.68 -124.41	69.99 3.17 -2.16	60.34 2.63 0.00	61.59 2.62 0.00	62.49 2.72 0.00	65.30 2.84 0.00	64.11 2.65 0.00	64.74 2.64 0.00	63.52 2.50 0.17	62.91 2.31 0.62	63.94 2.77 0.56	59.96 2.73 0.12	63.30 2.74 0.74	62.02 2.78 0.98	74.72 3.25 2.14	86.05 3.91 3.31	99.92 4.42 4.76	103.76 4.42 4.61	105.48 4.38 4.22	95.27 4.04 4.01	92.85 3.92 3.71	82.04 3.52 3.26	68.22 2.79 1.38
V_XM_10_SYNC_DSASP 323789	115.94 -3.26 119.99	-129.57 -0.83 199.82	41.17 -1.13 22.36	56.56 -1.15 0.00	57.97 -1.00 0.00	20.77 -0.95 38.04	26.92 -0.81 34.73	55.02 -0.86 5.57	-296.31 -0.74 357.67	-570.72 -0.92 631.00	-124.52 -1.19 184.55	33.77 -1.32 26.64	40.19 -1.20 15.96	-50.04 -1.17 110.17	59.21 -1.00 0.00	12.57 -1.31 59.72	-46.16 -1.31 130.31	90.63 -1.31 8.33	103.43 -0.52 0.00	105.22 -0.10 0.00	95.15 -0.09 0.00	92.43 -0.21 0.00	81.35 -0.43 0.00	66.17 -0.65 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	258.41 19.22 0.00	95.48 5.73 -18.67	70.11 5.09 -0.35	62.19 4.49 0.00	63.51 4.54 0.00	64.53 4.77 0.00	67.79 5.33 0.00	66.93 5.47 0.00	68.05 5.95 0.00	67.27 5.96 -0.12	67.66 6.03 -0.41	68.46 6.35 -0.37	63.57 6.13 -0.08	68.35 6.56 -0.49	67.13 6.26 -0.65	83.53 7.98 -1.95	97.88 9.35 -3.08	115.56 10.85 -4.44	119.01 10.77 -4.29	119.76 10.51 -3.93	108.25 9.28 -3.73	105.27 9.17 -3.46	93.07 8.25 -3.04	74.55 6.44 -1.29
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	260.07 20.88 0.00	97.18 6.23 -19.86	70.64 5.60 -0.38	62.65 4.95 0.00	63.97 5.00 0.00	65.08 5.31 0.00	68.41 5.95 0.00	67.66 6.20 0.00	68.91 6.81 0.00	68.13 6.81 -0.13	68.50 6.83 -0.45	69.38 7.24 -0.41	64.48 7.04 -0.09	69.29 7.46 -0.54	67.94 7.02 -0.70	84.60 8.88 -2.12	99.10 10.32 -3.34	116.92 11.84 -4.81	120.25 11.65 -4.65	120.86 11.28 -4.26	109.32 10.04 -4.04	106.44 9.08 -3.75	94.15 8.08 -3.30	75.31 7.09 -1.40
WADING RIVER_IC_1 23522	255.02 15.83 0.00	95.78 4.84 -19.86	68.78 3.73 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.18 3.42 0.00	66.83 4.37 0.00	65.54 4.08 0.00	66.85 4.76 0.00	66.15 4.83 -0.13	66.34 4.67 -0.45	66.84 4.69 -0.41	62.04 4.60 -0.09	67.28 5.44 -0.54	66.44 5.51 -0.71	83.36 7.64 -2.12	98.15 9.37 -3.34	119.18 11.52 -7.39	125.40 11.73 -9.72	120.94 11.35 -4.27	108.53 9.25 -4.05	105.07 8.69 -3.75	93.72 8.65 -3.30	75.15 6.93 -1.40
WADING RIVER_IC_2 23547	255.02 15.83 0.00	95.78 4.84 -19.86	68.78 3.73 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.18 3.42 0.00	66.83 4.37 0.00	65.54 4.08 0.00	66.85 4.76 0.00	66.15 4.83 -0.13	66.34 4.67 -0.45	66.84 4.69 -0.41	62.04 4.60 -0.09	67.28 5.44 -0.54	66.44 5.51 -0.71	83.36 7.64 -2.12	98.15 9.37 -3.34	119.18 11.52 -7.39	125.40 11.73 -9.72	120.94 11.35 -4.27	108.53 9.25 -4.05	105.07 8.69 -3.75	93.72 8.65 -3.30	75.15 6.93 -1.40
WADING RIVER_IC_3 23601	255.02 15.83 0.00	95.78 4.84 -19.86	68.78 3.73 -0.38	60.81 3.10 0.00	62.04 3.07 0.00	63.18 3.42 0.00	66.83 4.37 0.00	65.54 4.08 0.00	66.85 4.76 0.00	66.15 4.83 -0.13	66.34 4.67 -0.45	66.84 4.69 -0.41	62.04 4.60 -0.09	67.28 5.44 -0.54	66.44 5.51 -0.71	83.36 7.64 -2.12	98.15 9.37 -3.34	119.18 11.52 -7.39	125.40 11.73 -9.72	120.94 11.35 -4.27	108.53 9.25 -4.05	105.07 8.69 -3.75	93.72 8.65 -3.30	75.15 6.93 -1.40
WALDEN___HYDRO 24148	257.98 18.79 0.00	94.79 5.61 -18.10	70.10 5.17 -0.27	62.24 4.53 0.00	63.57 4.60 0.00	64.63 4.86 0.00	67.87 5.42 0.00	67.05 5.59 0.00	68.17 6.08 0.00	67.21 5.93 -0.09	67.30 5.78 -0.31	68.10 6.09 -0.28	63.27 5.86 -0.06	68.02 6.34 -0.37	66.82 6.12 -0.49	82.94 7.83 -1.51	97.19 9.35 -2.39	114.83 11.13 -3.44	118.53 11.26 -3.32	119.56 11.19 -3.05	108.15 10.02 -2.89	105.11 9.79 -2.68	92.75 8.61 -2.35	74.42 6.60 -1.00

WARRENSBURG____ 23737	268.41 25.03 -4.19	270.78 7.83 -191.87	76.02 7.13 -4.23	63.92 6.22 0.00	65.38 6.40 0.00	66.47 6.70 0.00	69.80 7.34 0.00	68.12 6.66 0.00	68.15 6.05 0.00	66.08 5.09 0.20	64.59 4.10 0.72	65.83 4.75 0.65	61.68 4.46 0.14	65.04 4.61 0.87	63.44 4.37 1.14	78.35 5.08 0.33	92.58 6.30 -0.83	102.76 7.55 5.06	106.75 7.98 5.18	108.70 8.12 4.74	97.93 7.19 4.50	95.97 7.49 4.17	84.44 6.32 3.66	70.50 5.23 1.56
WATERSIDE____6 8 9 23538	259.80 20.61 0.00	97.19 6.24 -19.86	70.70 5.66 -0.38	62.66 4.96 0.00	63.98 5.01 0.00	65.09 5.33 0.00	68.46 6.00 0.00	67.69 6.24 0.00	68.91 6.82 0.00	68.15 6.83 -0.13	68.51 6.84 -0.45	69.38 7.23 -0.41	64.45 7.00 -0.09	69.26 7.42 -0.54	67.86 6.93 -0.70	84.46 8.73 -2.12	98.91 10.13 -3.34	116.71 11.63 -4.81	119.98 11.38 -4.65	120.52 10.94 -4.26	108.65 9.88 -3.53	106.12 10.02 -3.46	94.21 9.14 -3.29	75.36 7.14 -1.40
WDELAWARE____HYD 323627	247.46 8.27 0.00	85.15 2.51 -11.56	66.98 2.33 0.00	59.74 2.03 0.00	61.05 2.08 0.00	61.99 2.23 0.00	65.12 2.67 0.00	64.35 2.90 0.00	65.75 3.66 0.00	64.73 3.47 -0.06	64.82 3.40 -0.21	65.45 3.53 -0.19	60.87 3.48 -0.04	65.02 3.47 -0.25	64.13 3.59 -0.32	79.46 4.80 -1.05	93.11 5.99 -1.67	109.94 7.27 -2.41	113.72 7.44 -2.33	114.96 7.51 -2.13	103.80 6.54 -2.02	100.89 6.37 -1.87	88.96 5.53 -1.65	71.54 4.02 -0.70
WEST BABYLON____IC 23714	262.71 23.52 0.00	98.13 7.19 -19.86	70.88 5.84 -0.38	62.71 5.00 0.00	63.99 5.02 0.00	65.22 5.45 0.00	68.92 6.46 0.00	67.56 6.10 0.00	68.90 6.80 0.00	68.15 6.83 -0.13	68.46 6.80 -0.45	68.95 6.81 -0.41	64.04 6.59 -0.09	69.31 7.47 -0.54	68.41 7.48 -0.71	85.53 9.81 -2.12	100.22 11.43 -3.34	121.43 13.77 -7.39	127.64 13.97 -9.72	123.47 13.89 -4.27	111.07 11.78 -4.05	107.79 11.40 -3.75	95.91 10.83 -3.30	76.80 8.58 -1.40
WEST CANADA____HYD 24049	246.66 1.87 -5.60	81.00 0.56 -9.35	66.34 0.51 -1.17	58.14 0.43 0.00	59.44 0.46 0.00	62.22 0.48 -1.99	64.76 0.50 -1.81	62.22 0.47 -0.29	81.06 0.49 -18.48	94.27 0.48 -32.60	71.18 0.43 -9.53	63.57 0.46 -1.38	58.64 0.46 -0.83	67.56 0.51 -5.75	60.65 0.43 0.00	76.98 0.59 -2.79	92.14 0.62 -6.08	101.36 0.71 -0.39	104.68 0.73 0.00	106.06 0.74 0.00	95.92 0.68 0.00	93.37 0.73 0.00	82.40 0.61 0.00	67.31 0.49 0.00
WESTERN_NY_WIND 24143	247.34 8.15 0.00	73.30 1.33 -0.90	65.75 1.08 0.00	58.66 0.96 0.00	60.12 1.15 0.00	61.08 1.32 0.00	63.39 0.93 0.00	62.93 1.48 0.00	63.69 1.59 0.00	62.69 1.50 0.00	60.48 1.66 2.40	60.36 1.91 3.29	59.40 2.05 0.00	63.89 2.60 0.01	63.31 3.10 0.00	77.34 3.73 0.00	89.08 3.63 -0.01	104.48 4.21 0.00	108.90 4.07 -0.88	111.45 4.26 -1.87	98.64 3.40 0.00	95.66 3.02 0.00	84.13 2.35 0.00	70.04 3.22 0.00
WESTOVER____LESR 323668	247.43 8.23 0.00	75.04 1.97 -1.99	66.32 1.66 0.00	59.31 1.61 0.00	60.72 1.74 0.00	61.59 1.83 0.00	64.54 2.08 0.00	63.65 2.19 0.00	64.59 2.49 0.00	63.80 2.61 0.00	64.35 2.69 -0.45	65.62 2.79 -1.09	59.89 2.53 0.00	64.16 2.86 0.00	63.13 2.91 0.00	77.44 3.56 -0.28	89.57 3.94 -0.19	104.80 4.49 -0.04	110.14 4.60 -1.60	112.06 4.70 -2.04	99.15 3.92 0.00	96.53 3.89 0.00	85.25 3.47 0.00	69.76 2.94 0.00
WETHRSFD_WT_PWR 323626	246.95 7.75 0.00	73.56 1.29 -1.18	65.66 1.00 0.00	58.71 1.00 0.00	60.12 1.14 0.00	60.98 1.22 0.00	63.42 0.97 0.00	62.91 1.46 0.00	63.98 1.88 0.00	63.18 1.99 0.00	66.21 2.19 -2.80	71.34 2.53 -7.07	59.88 2.51 -0.01	64.32 2.97 -0.06	63.62 3.41 0.00	77.64 4.03 0.00	89.43 3.98 -0.01	104.62 4.34 -0.01	110.40 4.15 -2.30	113.59 3.97 -4.30	98.24 3.00 0.00	95.45 2.81 0.00	84.23 2.45 0.00	69.75 2.93 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	257.40 18.21 0.00	95.21 5.41 -18.71	69.85 4.84 -0.35	61.96 4.26 0.00	63.27 4.30 0.00	64.30 4.53 0.00	67.52 5.06 0.00	66.68 5.22 0.00	67.78 5.68 0.00	67.01 5.70 -0.12	67.36 5.73 -0.41	68.15 6.04 -0.37	63.26 5.82 -0.08	68.02 6.22 -0.50	66.77 5.91 -0.65	83.10 7.53 -1.96	97.33 8.80 -3.09	114.90 10.18 -4.45	118.37 10.12 -4.30	119.10 9.84 -3.94	107.71 8.73 -3.74	104.78 8.67 -3.47	92.66 7.83 -3.05	74.22 6.11 -1.29
YORK____WARBASSE 23770	260.84 21.64 0.00	97.56 6.61 -19.86	71.04 6.00 -0.38	62.95 5.25 0.00	64.27 5.30 0.00	65.40 5.64 0.00	68.78 6.32 0.00	67.96 6.50 0.00	69.21 7.12 0.00	68.41 7.08 -0.13	68.77 7.09 -0.45	69.64 7.49 -0.41	64.67 7.22 -0.09	69.47 7.63 -0.54	68.15 7.22 -0.71	84.76 9.04 -2.12	99.18 10.40 -3.34	116.95 11.87 -4.81	120.28 11.68 -4.65	121.03 11.44 -4.26	112.33 10.47 -6.62	108.35 10.52 -5.19	94.69 9.61 -3.30	75.70 7.49 -1.40