

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/09/2022

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	73.20	74.25	80.07	76.76	73.97	75.05	74.79	86.12	94.80	112.03	144.18	147.40	120.77	130.01	142.93	161.88	129.03	213.36	123.06	100.02	72.11	72.44	72.44	65.54
24138	6.94	7.23	6.85	7.10	6.89	5.51	7.34	8.85	10.05	12.14	14.68	9.05	7.28	6.81	7.52	6.85	5.58	6.13	9.12	8.83	7.52	7.90	7.38	6.60
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.16	-0.50	0.00	-1.98	-9.58	-64.07	-53.62	-67.29	-74.07	-99.46	-78.50	-156.47	-37.21	-18.82	-4.42	-0.51	-0.22	0.00
74TH STREET_GT_1	73.10	74.17	80.00	76.68	73.88	74.96	74.63	85.86	94.52	111.54	143.51	147.04	120.49	129.76	142.66	161.65	128.86	213.15	122.77	99.74	71.88	72.37	72.48	65.55
24260	6.85	7.14	6.77	7.02	6.79	5.42	7.18	8.59	9.76	11.66	14.01	8.65	6.96	6.53	7.21	6.57	5.37	5.86	8.81	8.53	7.29	7.83	7.41	6.62
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.16	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
74TH STREET_GT_2	73.10	74.17	80.00	76.68	73.88	74.96	74.63	85.86	94.52	111.54	143.51	147.04	120.49	129.76	142.66	161.65	128.86	213.15	122.77	99.74	71.88	72.37	72.48	65.55
24261	6.85	7.14	6.77	7.02	6.79	5.42	7.18	8.59	9.76	11.66	14.01	8.65	6.96	6.53	7.21	6.57	5.37	5.86	8.81	8.53	7.29	7.83	7.41	6.62
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.16	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ADK HUDSON___FALLS	71.97	74.20	82.38	75.39	72.54	81.34	73.86	85.86	97.16	111.03	138.41	79.37	62.22	56.99	62.20	76.78	80.80	116.54	81.88	81.47	71.59	69.63	77.31	63.99
24011	5.72	5.60	5.66	5.73	5.45	4.38	5.76	7.63	8.53	9.77	12.27	7.08	5.14	4.60	4.72	4.35	3.47	4.50	7.00	6.95	5.48	5.63	5.40	4.48
	0.00	-1.58	-9.30	0.00	0.00	-25.20	-1.81	-1.46	-3.88	-3.36	-6.22	2.00	2.80	3.51	3.86	-16.86	-32.39	-61.28	1.86	-2.14	-5.94	0.03	-7.06	-0.58
ADK RESOURCE___RCVRY	72.56	74.75	82.95	75.99	73.10	81.82	74.46	86.72	98.14	112.13	139.72	80.14	62.72	57.50	62.73	77.22	81.18	117.04	82.57	82.05	71.95	69.96	77.74	64.32
23798	6.32	6.13	6.21	6.32	6.02	4.84	6.35	8.49	9.49	10.86	13.58	7.88	5.66	5.14	5.28	4.81	3.84	5.00	7.72	7.54	5.83	5.95	5.81	4.81
	0.00	-1.59	-9.31	0.00	0.00	-25.22	-1.81	-1.46	-3.89	-3.36	-6.23	2.02	2.82	3.54	3.90	-16.84	-32.39	-61.29	1.87	-2.14	-5.95	0.03	-7.08	-0.58
ADK S GLENS___FALLS	71.97	74.20	82.38	75.39	72.54	81.34	73.86	85.86	97.16	111.03	138.41	79.37	62.22	56.99	62.20	76.78	80.80	116.54	81.88	81.47	71.59	69.63	77.31	63.99
24028	5.72	5.60	5.66	5.73	5.45	4.38	5.76	7.63	8.53	9.77	12.27	7.08	5.14	4.60	4.72	4.35	3.47	4.50	7.00	6.95	5.48	5.63	5.40	4.48
	0.00	-1.58	-9.30	0.00	0.00	-25.20	-1.81	-1.46	-3.88	-3.36	-6.22	2.00	2.80	3.51	3.86	-16.86	-32.39	-61.28	1.86	-2.14	-5.94	0.03	-7.06	-0.58
ADK_NYS___DAM	71.09	71.97	80.07	74.74	71.91	79.07	72.44	83.70	94.22	108.43	134.95	80.90	64.07	59.74	65.58	79.74	81.80	118.33	82.72	80.80	70.57	68.87	75.14	63.35
23527	4.84	4.94	4.97	5.07	4.83	3.77	4.62	5.66	6.36	7.42	9.24	5.53	4.20	3.84	4.23	3.93	3.35	3.84	5.91	5.56	4.73	4.84	4.58	3.96
	0.00	0.00	-7.69	0.00	0.00	-23.53	-1.54	-1.28	-3.11	-3.11	-5.81	-1.09	0.00	0.00	0.00	-20.25	-33.51	-63.74	-0.08	-2.87	-5.67	0.00	-5.71	-0.46
AIR_PRODUCTS___DRP	68.43	69.26	77.32	71.96	69.31	77.01	70.17	80.40	88.01	104.33	127.20	70.82	57.06	51.58	56.47	69.58	74.75	105.10	76.16	76.36	68.26	66.63	67.42	60.88
24190	2.18	2.23	2.24	2.29	2.23	1.80	2.35	2.97	3.26	3.80	4.76	3.09	2.66	2.55	2.70	2.50	1.96	2.12	3.15	2.84	2.48	2.65	2.28	1.94
	0.00	0.00	-7.66	0.00	0.00	-23.45	-1.53	-0.66	0.00	-2.63	-2.53	6.55	5.48	6.88	7.57	-11.50	-27.84	-52.22	3.72	-1.15	-5.61	0.05	-0.29	0.00
ALBANY___1	68.43	69.26	77.32	71.96	69.31	77.01	70.17	80.40	88.01	104.33	127.20	70.82	57.06	51.58	56.47	69.58	74.75	105.10	76.16	76.36	68.26	66.63	67.42	60.88
23571	2.18	2.23	2.24	2.29	2.23	1.80	2.35	2.97	3.26	3.80	4.76	3.09	2.66	2.55	2.70	2.50	1.96	2.12	3.15	2.84	2.48	2.65	2.28	1.94
	0.00	0.00	-7.66	0.00	0.00	-23.45	-1.53	-0.66	0.00	-2.63	-2.53	6.55	5.48	6.88	7.57	-11.50	-27.84	-52.22	3.72	-1.15	-5.61	0.05	-0.29	0.00
ALBANY___2	68.43	69.26	77.32	71.96	69.31	77.01	70.17	80.40	88.01	104.33	127.20	70.82	57.06	51.58	56.47	69.58	74.75	105.10	76.16	76.36	68.26	66.63	67.42	60.88
23572	2.18	2.23	2.24	2.29	2.23	1.80	2.35	2.97	3.26	3.80	4.76	3.09	2.66	2.55	2.70	2.50	1.96	2.12	3.15	2.84	2.48	2.65	2.28	1.94
	0.00	0.00	-7.66	0.00	0.00	-23.45	-1.53	-0.66	0.00	-2.63	-2.53	6.55	5.48	6.88	7.57	-11.50	-27.84	-52.22	3.72	-1.15	-5.61	0.05	-0.29	0.00
ALBANY___3	68.43	69.26	77.32	71.96	69.31	77.01	70.17	80.40	88.01	104.33	127.20	70.82	57.06	51.58	56.47	69.58	74.75	105.10	76.16	76.36	68.26	66.63	67.42	60.88
23573	2.18	2.23	2.24	2.29	2.23	1.80	2.35	2.97	3.26	3.80	4.76	3.09	2.66	2.55	2.70	2.50	1.96	2.12	3.15	2.84	2.48	2.65	2.28	1.94
	0.00	0.00	-7.66	0.00	0.00	-23.45	-1.53	-0.66	0.00	-2.63	-2.53	6.55	5.48	6.88	7.57	-11.50	-27.84	-52.22	3.72	-1.15	-5.61	0.05	-0.29	0.00
ALBANY___4	68.43	69.26	77.32	71.96	69.31	77.01	70.17	80.40	88.01	104.33	127.20	70.82	57.06	51.58	56.47	69.58	74.75	105.10	76.16	76.36	68.26	66.63	67.42	60.88
23574	2.18	2.23	2.24	2.29	2.23	1.80	2.35	2.97	3.26	3.80	4.76	3.09	2.66	2.55	2.70	2.50	1.96	2.12	3.15	2.84	2.48	2.65	2.28	1.94
	0.00	0.00	-7.66	0.00	0.00	-23.45	-1.53	-0.66	0.00	-2.63	-2.53	6.55	5.48	6.88	7.57	-11.50	-27.84	-52.22	3.72	-1.15	-5.61	0.05	-0.29	0.00

ALBANY___LFGE 323615	69.29 3.04 0.00	70.10 3.08 0.00	78.31 3.11 -7.78	72.81 3.14 0.00	70.14 3.06 0.00	78.04 2.45 -23.82	71.04 3.19 -1.56	81.47 4.02 -0.68	89.18 4.44 0.00	105.75 5.17 -2.68	129.07 6.47 -2.70	72.88 4.12 5.52	58.68 3.42 4.61	53.32 3.21 5.79	58.43 3.46 6.37	71.96 3.19 -13.19	76.75 2.56 -29.24	108.61 2.83 -55.02	77.83 4.21 3.12	77.67 3.84 -1.46	69.16 3.28 -5.71	67.45 3.47 0.04	68.22 3.08 -0.30	61.57 2.64 0.00
ALCOA_RYNLDS___DRP 24188	63.51 -2.75 0.00	19.83 -3.01 44.19	30.27 -3.11 34.04	66.60 -3.07 0.00	63.99 -3.10 0.00	37.00 -2.42 12.35	58.26 -2.62 5.41	52.30 -3.27 21.20	-27.13 -3.69 108.19	77.93 -3.82 16.15	26.64 -5.30 87.97	33.38 -3.08 37.83	57.46 -2.41 0.00	53.62 -2.28 0.00	58.83 -2.51 0.00	53.90 -1.67 0.00	43.40 -1.54 0.00	49.07 -1.69 0.00	74.50 -2.23 0.00	69.99 -2.38 0.00	57.26 -2.91 0.00	60.74 -3.28 0.01	-126.12 -3.05 187.91	40.52 -2.35 16.06
ALCOA___DSASP 323711	63.51 -2.75 0.00	19.83 -3.01 44.19	30.27 -3.11 34.04	66.60 -3.07 0.00	63.99 -3.10 0.00	37.00 -2.42 12.35	58.26 -2.62 5.41	52.30 -3.27 21.20	-27.13 -3.69 108.19	77.93 -3.82 16.15	26.64 -5.30 87.97	33.38 -3.08 37.83	57.46 -2.41 0.00	53.62 -2.28 0.00	58.83 -2.51 0.00	53.90 -1.67 0.00	43.40 -1.54 0.00	49.07 -1.69 0.00	74.50 -2.23 0.00	69.99 -2.38 0.00	57.26 -2.91 0.00	60.74 -3.28 0.01	-126.12 -3.05 187.91	40.52 -2.35 16.06
ALLEGHENY___COGEN 23514	69.91 3.66 0.00	70.63 3.60 0.00	72.16 3.71 -1.03	73.51 3.84 0.00	71.41 4.33 0.00	58.52 3.61 -3.15	70.78 4.29 -0.21	81.63 4.78 -0.09	89.43 4.68 0.00	103.27 5.01 -0.35	127.24 6.89 -0.44	77.61 3.33 0.00	61.96 2.09 0.00	57.03 1.13 0.00	62.45 1.11 0.00	58.59 0.34 -2.68	50.15 0.76 -4.44	59.87 1.08 -8.04	78.46 1.72 -0.01	74.58 1.82 -0.38	63.93 3.01 -0.75	68.20 4.17 0.00	68.51 3.62 -0.04	62.72 3.79 0.00
ALTONA_WT_PWR 323606	65.35 -0.90 0.00	20.22 -1.02 45.78	31.07 -1.08 35.27	68.57 -1.10 0.00	65.57 -1.51 0.00	37.72 -1.26 12.79	59.50 -1.18 5.61	53.57 -1.25 21.94	-28.38 -1.17 111.97	79.71 -1.48 16.71	26.81 -2.05 91.04	33.74 -1.40 39.14	58.56 -1.31 0.00	54.93 -0.97 0.00	60.31 -1.03 0.00	55.09 -0.48 0.00	44.62 -0.32 0.00	50.48 -0.27 0.00	76.41 -0.32 0.00	71.82 -0.56 0.00	59.20 -0.97 0.00	62.17 -1.85 0.01	-131.07 -1.22 194.69	40.35 -1.95 16.64
AMERICAN_REF_FUEL 24010	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.76 -4.45 -0.32	115.68 -4.62 -0.39	71.04 -3.25 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.22 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 -0.71 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	67.13 0.88 0.00	68.07 1.05 0.00	72.00 3.53 -1.05	73.27 3.60 0.00	70.40 3.32 0.00	57.34 2.37 -3.20	68.37 1.87 -0.21	79.33 2.48 -0.09	87.78 3.03 0.00	101.77 3.51 -0.36	125.46 5.11 -0.44	76.13 1.84 0.00	60.79 0.91 0.00	56.54 0.64 0.00	62.31 0.97 0.00	58.13 -0.17 -2.73	49.07 -0.40 -4.52	57.99 -0.23 -7.46	75.69 -1.05 -0.01	71.88 -0.87 -0.39	60.82 -0.11 -0.77	65.01 0.98 0.00	66.53 1.65 -0.04	61.78 2.85 0.00
ARTHUR_KILL_GT_1 23520	73.10 6.84 0.00	74.19 7.16 0.00	79.93 6.71 -5.81	76.59 6.92 0.00	73.72 6.64 0.00	74.86 5.32 -17.78	74.43 6.97 -1.17	85.30 8.04 -0.50	93.86 9.11 0.00	110.62 10.74 -1.98	120.18 12.95 12.68	130.34 7.93 -48.12	119.95 6.43 -53.65	129.18 5.95 -67.33	141.99 6.54 -74.11	161.12 6.04 -99.51	128.61 5.13 -78.54	212.66 5.37 -156.53	122.52 8.56 -37.23	99.76 8.54 -18.84	71.96 7.36 -4.43	77.34 7.56 -5.75	72.11 7.04 -0.22	65.25 6.32 0.00
ARTHUR_KILL_2 23512	72.88 6.62 0.00	73.95 6.93 0.00	79.72 6.49 -5.81	76.36 6.69 0.00	73.50 6.42 0.00	74.69 5.15 -17.78	74.19 6.73 -1.17	85.02 7.76 -0.50	93.52 8.77 0.00	110.25 10.37 -1.98	119.74 12.51 12.68	130.05 7.64 -48.12	119.71 6.18 -53.65	128.96 5.72 -67.33	141.74 6.29 -74.11	160.89 5.81 -99.51	128.43 4.94 -78.54	212.45 5.16 -156.53	122.19 8.23 -37.23	99.45 8.24 -18.84	71.71 7.11 -4.43	77.08 7.30 -5.75	71.87 6.80 -0.22	65.05 6.12 0.00
ARTHUR_KILL_3 23513	72.41 6.16 0.00	73.54 6.51 0.00	79.28 6.06 -5.81	75.93 6.26 0.00	73.14 6.06 0.00	74.36 4.82 -17.78	73.77 6.32 -1.16	84.76 7.49 -0.50	93.28 8.54 0.00	110.13 10.24 -1.98	141.65 12.16 -9.58	129.84 7.45 -48.11	119.51 5.99 -53.63	128.89 5.67 -67.31	141.77 6.34 -74.09	160.88 5.82 -99.49	128.22 4.75 -78.52	212.45 5.19 -156.51	121.79 7.84 -37.22	98.87 7.67 -18.83	71.20 6.60 -4.43	74.13 7.15 -2.95	71.81 6.74 -0.22	65.02 6.09 0.00
ARTHUR_KILL_COGEN 323718	73.10 6.84 0.00	74.19 7.16 0.00	79.93 6.71 -5.81	76.59 6.92 0.00	73.72 6.64 0.00	74.86 5.32 -17.78	74.43 6.97 -1.17	85.30 8.04 -0.50	93.86 9.11 0.00	110.62 10.74 -1.98	120.18 12.95 12.68	130.34 7.93 -48.12	119.95 6.43 -53.65	129.18 5.95 -67.33	141.99 6.54 -74.11	161.12 6.04 -99.51	128.61 5.13 -78.54	212.66 5.37 -156.53	122.52 8.56 -37.23	99.76 8.54 -18.84	71.96 7.36 -4.43	77.34 7.56 -5.75	72.11 7.04 -0.22	65.25 6.32 0.00
ASHOKAN____ 23654	69.83 3.58 0.00	70.66 3.64 0.00	77.52 3.62 -6.48	73.43 3.76 0.00	70.55 3.46 0.00	74.36 2.76 -19.84	71.33 3.75 -1.30	82.33 5.00 -0.56	90.41 5.65 0.00	106.61 6.49 -2.22	134.69 7.97 -6.81	115.86 5.03 -36.55	94.52 4.06 -30.59	97.93 3.64 -38.38	107.62 4.03 -42.25	124.51 3.88 -65.06	106.78 3.27 -58.56	169.78 3.56 -115.47	103.34 5.36 -21.25	89.37 5.08 -11.91	69.31 4.29 -4.85	68.88 4.56 -0.29	69.28 4.19 -0.25	62.49 3.56 0.00
ASTORIA_EAST_ENERGY_CC1 323581	72.99 6.74 0.00	74.00 6.97 0.00	79.71 6.49 -5.81	76.62 6.95 0.00	73.74 6.65 0.00	74.82 5.28 -17.78	74.57 7.11 -1.17	85.51 8.24 -0.50	94.17 9.42 0.00	110.88 10.99 -1.98	142.42 12.92 -9.59	146.21 7.82 -64.10	119.88 6.35 -53.65	129.14 5.91 -67.33	142.04 6.59 -74.11	161.17 6.09 -99.51	128.49 5.00 -78.54	212.53 5.23 -156.54	122.17 8.21 -37.23	99.33 8.12 -18.83	71.53 6.94 -4.42	71.94 7.40 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00
ASTORIA_EAST_ENERGY_CC2 323582	72.98 6.73 0.00	74.00 6.97 0.00	79.71 6.49 -5.81	76.61 6.95 0.00	73.74 6.65 0.00	74.81 5.27 -17.78	74.57 7.11 -1.17	85.51 8.24 -0.50	94.17 9.42 0.00	110.88 10.99 -1.98	142.42 12.92 -9.59	146.21 7.82 -64.10	119.88 6.35 -53.65	129.14 5.91 -67.33	142.04 6.59 -74.11	161.17 6.09 -99.51	128.49 5.00 -78.54	212.53 5.23 -156.54	122.17 8.21 -37.23	99.33 8.12 -18.83	71.53 6.94 -4.42	71.94 7.40 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00
ASTORIA_GT2_I 24094	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00

ASTORIA_GT2_2 24095	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT2_3 24096	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT2_4 24097	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT3_1 24098	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT3_2 24099	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT3_3 24100	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT3_4 24101	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT4_1 24102	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT4_2 24103	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT4_3 24104	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT4_4 24105	73.00 6.75 0.00	74.03 7.01 0.00	79.74 6.51 -5.81	76.64 6.98 0.00	73.77 6.68 0.00	74.85 5.31 -17.78	74.59 7.13 -1.17	85.52 8.26 -0.50	94.21 9.45 0.00	110.94 11.06 -1.98	142.46 12.96 -9.59	146.25 7.86 -64.10	119.92 6.39 -53.65	129.19 5.95 -67.33	142.08 6.62 -74.11	161.19 6.11 -99.51	128.52 5.03 -78.54	212.56 5.26 -156.54	122.23 8.27 -37.23	99.37 8.17 -18.83	71.56 6.97 -4.42	71.98 7.43 -0.51	72.15 7.09 -0.22	65.30 6.37 0.00
ASTORIA_GT_1 23523	73.17 6.92 0.00	74.20 7.17 0.00	79.92 6.69 -5.81	76.83 7.16 0.00	73.92 6.83 0.00	74.96 5.42 -17.78	74.76 7.30 -1.17	85.74 8.47 -0.50	94.45 9.70 0.00	111.22 11.34 -1.98	142.82 13.32 -9.59	146.49 8.10 -64.10	120.11 6.58 -53.65	129.37 6.13 -67.33	142.27 6.81 -74.11	161.36 6.28 -99.51	128.66 5.17 -78.54	212.71 5.42 -156.54	122.45 8.49 -37.23	99.55 8.35 -18.83	71.73 7.14 -4.42	72.14 7.60 -0.51	72.31 7.24 -0.22	65.43 6.50 0.00
ASTORIA_GT_10 24110	72.78 6.53 0.00	73.91 6.88 0.00	79.65 6.42 -5.81	76.43 6.76 0.00	73.60 6.51 0.00	74.75 5.21 -17.78	74.39 6.93 -1.17	85.44 8.18 -0.50	94.05 9.30 0.00	110.91 11.03 -1.98	142.62 13.12 -9.59	146.36 7.97 -64.10	119.98 6.46 -53.65	129.24 6.01 -67.33	142.12 6.66 -74.11	161.19 6.11 -99.51	128.50 5.02 -78.54	212.66 5.37 -156.54	122.25 8.29 -37.23	99.32 8.12 -18.83	71.57 6.98 -4.42	72.06 7.52 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00
ASTORIA_GT_11 24225	72.78 6.53 0.00	73.91 6.88 0.00	79.65 6.42 -5.81	76.43 6.76 0.00	73.60 6.51 0.00	74.75 5.21 -17.78	74.39 6.93 -1.17	85.44 8.18 -0.50	94.05 9.30 0.00	110.91 11.03 -1.98	142.62 13.12 -9.59	146.36 7.97 -64.10	119.98 6.46 -53.65	129.24 6.01 -67.33	142.12 6.66 -74.11	161.19 6.11 -99.51	128.50 5.02 -78.54	212.66 5.37 -156.54	122.25 8.29 -37.23	99.32 8.12 -18.83	71.57 6.98 -4.42	72.06 7.52 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00
ASTORIA_GT_12 24226	72.78 6.53 0.00	73.91 6.88 0.00	79.65 6.42 -5.81	76.43 6.76 0.00	73.60 6.51 0.00	74.75 5.21 -17.78	74.39 6.93 -1.17	85.44 8.18 -0.50	94.05 9.30 0.00	110.91 11.03 -1.98	142.62 13.12 -9.59	146.36 7.97 -64.10	119.98 6.46 -53.65	129.24 6.01 -67.33	142.12 6.66 -74.11	161.19 6.11 -99.51	128.50 5.02 -78.54	212.66 5.37 -156.54	122.25 8.29 -37.23	99.32 8.12 -18.83	71.57 6.98 -4.42	72.06 7.52 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00

ASTORIA_GT_13 24227	72.78	73.91	79.65	76.43	73.60	74.75	74.39	85.44	94.05	110.91	142.62	146.36	119.98	129.24	142.12	161.19	128.50	212.66	122.25	99.32	71.57	72.06	72.12	65.27
	6.53	6.88	6.42	6.76	6.51	5.21	6.93	8.18	9.30	11.03	13.12	7.97	6.46	6.01	6.66	6.11	5.02	5.37	8.29	8.12	6.98	7.52	7.05	6.34
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA_GT_5 24106	73.17	74.20	79.92	76.83	73.92	74.96	74.76	85.74	94.45	111.22	142.82	146.49	120.11	129.37	142.27	161.36	128.66	212.71	122.45	99.55	71.73	72.14	72.31	65.43
	6.92	7.17	6.69	7.16	6.83	5.42	7.30	8.47	9.70	11.34	13.32	8.10	6.58	6.13	6.81	6.28	5.17	5.42	8.49	8.35	7.14	7.60	7.24	6.50
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA_GT_7 24107	73.17	74.20	79.92	76.83	73.92	74.96	74.76	85.74	94.45	111.22	142.82	146.49	120.11	129.37	142.27	161.36	128.66	212.71	122.45	99.55	71.73	72.14	72.31	65.43
	6.92	7.17	6.69	7.16	6.83	5.42	7.30	8.47	9.70	11.34	13.32	8.10	6.58	6.13	6.81	6.28	5.17	5.42	8.49	8.35	7.14	7.60	7.24	6.50
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA_GT_8 24108	73.17	74.20	79.92	76.83	73.92	74.96	74.76	85.74	94.45	111.22	142.82	146.49	120.11	129.37	142.27	161.36	128.66	212.71	122.45	99.55	71.73	72.14	72.31	65.43
	6.92	7.17	6.69	7.16	6.83	5.42	7.30	8.47	9.70	11.34	13.32	8.10	6.58	6.13	6.81	6.28	5.17	5.42	8.49	8.35	7.14	7.60	7.24	6.50
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA___2 24149	73.00	74.03	79.74	76.64	73.77	74.85	74.59	85.52	94.21	110.94	142.46	146.25	119.92	129.19	142.08	161.19	128.52	212.56	122.23	99.37	71.56	71.98	72.15	65.30
	6.75	7.01	6.51	6.98	6.68	5.31	7.13	8.26	9.45	11.06	12.96	7.86	6.39	5.95	6.62	6.11	5.03	5.26	8.27	8.17	6.97	7.43	7.09	6.37
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA___3 23516	72.78	73.91	79.65	76.43	73.60	74.75	74.39	85.44	94.05	110.91	142.62	146.36	119.98	129.24	142.12	161.19	128.50	212.66	122.25	99.32	71.57	72.06	72.12	65.27
	6.53	6.88	6.42	6.76	6.51	5.21	6.93	8.18	9.30	11.03	13.12	7.97	6.46	6.01	6.66	6.11	5.02	5.37	8.29	8.12	6.98	7.52	7.05	6.34
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA___4 23517	72.78	73.91	79.65	76.43	73.60	74.75	74.39	85.44	94.05	110.91	142.62	146.36	119.98	129.24	142.12	161.19	128.50	212.66	122.25	99.32	71.57	72.06	72.12	65.27
	6.53	6.88	6.42	6.76	6.51	5.21	6.93	8.18	9.30	11.03	13.12	7.97	6.46	6.01	6.66	6.11	5.02	5.37	8.29	8.12	6.98	7.52	7.05	6.34
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
ASTORIA___5 23518	72.78	73.91	79.65	76.43	73.60	74.75	74.39	85.44	94.05	110.91	142.62	146.35	119.98	129.24	142.12	161.19	128.50	212.66	122.25	99.32	71.57	72.06	72.12	65.27
	6.53	6.88	6.42	6.76	6.51	5.21	6.93	8.18	9.30	11.03	13.12	7.97	6.46	6.01	6.66	6.11	5.02	5.36	8.29	8.12	6.98	7.52	7.05	6.34
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.17	-0.50	0.00	-1.98	-9.59	-64.10	-53.65	-67.33	-74.11	-99.51	-78.54	-156.54	-37.23	-18.83	-4.42	-0.51	-0.22	0.00
AST_ENERGY_2_CC3 323677	72.58	73.69	79.46	76.18	73.39	74.56	74.08	85.19	93.72	110.61	142.30	146.24	119.82	129.15	142.01	161.07	128.37	212.62	122.07	99.10	71.38	71.86	71.97	65.14
	6.33	6.67	6.23	6.52	6.31	5.02	6.63	7.92	8.97	10.73	12.80	7.88	6.31	5.93	6.57	6.02	4.90	5.36	8.12	7.91	6.79	7.32	6.90	6.20
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.16	-0.50	0.00	-1.98	-9.59	-64.09	-53.64	-67.31	-74.09	-99.49	-78.52	-156.51	-37.22	-18.82	-4.42	-0.51	-0.22	0.00
AST_ENERGY_2_CC4 323678	72.58	73.69	79.46	76.18	73.39	74.56	74.08	85.19	93.72	110.61	142.30	146.24	119.82	129.15	142.01	161.07	128.37	212.62	122.07	99.10	71.38	71.86	71.97	65.14
	6.33	6.67	6.23	6.52	6.31	5.02	6.63	7.92	8.97	10.73	12.80	7.88	6.31	5.93	6.57	6.02	4.90	5.36	8.12	7.91	6.79	7.32	6.90	6.20
	0.00	0.00	-5.81	0.00	0.00	-17.78	-1.16	-0.50	0.00	-1.98	-9.59	-64.09	-53.64	-67.31	-74.09	-99.49	-78.52	-156.51	-37.22	-18.82	-4.42	-0.51	-0.22	0.00
ATHENS_STG_1 23668	69.52	70.57	77.50	73.37	70.67	74.48	71.17	81.56	89.45	105.61	125.99	49.14	38.77	28.36	31.04	37.37	51.38	57.63	64.08	71.21	68.31	67.50	68.65	62.12
	3.27	3.54	3.57	3.71	3.59	2.78	3.58	4.23	4.70	5.48	6.58	4.07	3.35	3.15	3.47	3.21	2.60	2.86	4.23	4.02	3.45	3.71	3.55	3.19
	0.00	0.00	-6.51	0.00	0.00	-19.94	-1.30	-0.56	0.00	-2.23	0.49	29.21	24.45	30.69	33.78	21.41	-3.84	-4.02	16.87	5.19	-4.69	0.23	-0.25	0.00
ATHENS_STG_2 23670	69.52	70.57	77.50	73.37	70.67	74.48	71.17	81.56	89.45	105.61	125.99	49.14	38.77	28.36	31.04	37.37	51.38	57.63	64.08	71.21	68.31	67.50	68.65	62.12
	3.27	3.54	3.57	3.71	3.59	2.78	3.58	4.23	4.70	5.48	6.58	4.07	3.35	3.15	3.47	3.21	2.60	2.86	4.23	4.02	3.45	3.71	3.55	3.19
	0.00	0.00	-6.51	0.00	0.00	-19.94	-1.30	-0.56	0.00	-2.23	0.49	29.21	24.45	30.69	33.78	21.41	-3.84	-4.02	16.87	5.19	-4.69	0.23	-0.25	0.00
ATHENS_STG_3 23677	69.52	70.57	77.50	73.37	70.67	74.48	71.17	81.56	89.45	105.61	125.99	49.14	38.77	28.36	31.04	37.37	51.38	57.63	64.08	71.21	68.31	67.50	68.65	62.12
	3.27	3.54	3.57	3.71	3.59	2.78	3.58	4.23	4.70	5.48	6.58	4.07	3.35	3.15	3.47	3.21	2.60	2.86	4.23	4.02	3.45	3.71	3.55	3.19
	0.00	0.00	-6.51	0.00	0.00	-19.94	-1.30	-0.56	0.00	-2.23	0.49	29.21	24.45	30.69	33.78	21.41	-3.84	-4.02	16.87	5.19	-4.69	0.23	-0.25	0.00
AUBURN___LFGE 323710	67.65	68.71	69.75	71.44	69.02	55.62	68.24	78.60	86.92	100.15	123.12	76.02	61.24	56.87	62.52	58.29	48.97	57.95	77.98	74.12	62.00	65.71	66.64	60.69
	1.40	1.68	1.57	1.77	1.93	1.53	1.80	1.77	2.17	1.99	2.89	1.74	1.36	0.97	1.18	0.75	0.77	1.00	1.24	1.47	1.28	1.69	1.77	1.76
	0.00	0.00	-0.76	0.00	0.00	-2.33	-0.15	-0.07	0.00	-0.26	-0.32	0.00	0.00	0.00	0.00	-1.97	-3.26	-6.20	-0.01	-0.28	-0.55	0.00	-0.03	0.00
BABYLON_RES_REC 323704	131.49	128.17	108.19	106.41	107.23	109.89	158.63	133.90	120.16	117.99	144.26	170.17	178.95	153.62	177.72	200.47	381.75	443.39	277.36	99.90	77.84	84.68	108.92	86.18
	7.09	7.39	7.08	7.30	7.10	5.68	7.47	9.00	10.14	11.85	13.13	7.88	6.33	5.97	6.62	6.19	5.09	5.69	8.53	7.90	7.02	7.48	7.58	7.18
	-58.15	-53.76	-33.69	-29.45	-33.05	-52.45	-84.87	-48.13	-25.27	-8.25	-11.23	-88.01	-112.74	-91.75	-109.76	-138.71	-331.72	-386.94	-192.10	-19.63	-10.64	-13.17	-36.49	-20.07

BARRETT_IC_1 23704	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_10 23701	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_11 23702	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_12 23703	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_2 23705	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_3 23706	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_4 23707	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_5 23708	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_6 23709	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_7 23710	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_8 23711	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT_IC_9 23700	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT___1 23545	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BARRETT___2 23546	131.76 7.36 -58.15	128.44 7.66 -53.76	108.55 7.44 -33.69	106.82 7.71 -29.45	107.61 7.47 -33.05	110.11 5.89 -52.45	158.72 7.56 -84.87	133.83 8.93 -48.13	120.28 10.26 -25.27	118.16 12.01 -8.25	144.40 13.26 -11.23	170.53 8.24 -88.01	179.44 6.82 -112.74	153.89 6.23 -91.75	177.87 6.77 -109.76	200.39 6.10 -138.71	381.70 5.04 -331.72	443.26 5.56 -386.94	277.07 8.24 -192.10	99.80 7.80 -19.63	77.74 6.93 -10.64	84.72 7.53 -13.17	109.12 7.78 -36.49	85.99 6.98 -20.07
BAYONEEC___CTG1 323682	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00

BAYONEEC___CTG10 323750	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG2 323683	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG3 323684	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG4 323685	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG5 323686	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG6 323687	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG7 323688	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG8 323689	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BAYONEEC___CTG9 323749	72.65 6.40 0.00	73.74 6.72 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.41 6.33 0.00	74.58 5.04 -17.78	74.10 6.65 -1.16	85.20 7.93 -0.50	93.74 8.99 0.00	110.60 10.72 -1.98	142.26 12.77 -9.59	146.21 7.84 -64.09	119.82 6.31 -53.64	129.14 5.93 -67.31	142.02 6.58 -74.09	161.09 6.03 -99.49	128.38 4.91 -78.52	212.64 5.38 -156.51	122.08 8.13 -37.22	99.14 7.95 -18.82	71.44 6.85 -4.42	71.91 7.37 -0.51	72.02 6.96 -0.22	65.18 6.24 0.00
BEACON___LESR 323632	69.70 3.45 0.00	70.48 3.46 0.00	78.91 3.84 -7.65	73.37 3.70 0.00	70.78 3.70 0.00	78.13 2.93 -23.44	71.64 3.81 -1.53	82.37 4.94 -0.66	90.32 5.57 0.00	106.94 6.40 -2.63	130.59 8.11 -2.56	73.17 5.10 6.21	58.63 3.95 5.19	53.25 3.87 6.52	58.34 4.17 7.17	71.33 3.81 -11.95	76.29 3.23 -28.11	107.08 3.54 -52.78	78.39 5.18 3.52	78.19 4.58 -1.24	69.87 4.08 -5.61	68.28 4.31 0.05	69.10 3.96 -0.29	62.23 3.30 0.00
BEAVER RIVER___HYD 24048	66.53 0.28 0.00	54.41 0.05 12.66	57.86 0.04 9.59	69.60 -0.07 0.00	66.85 -0.23 0.00	48.86 0.15 3.05	65.37 0.60 1.52	71.15 0.94 6.55	52.44 1.22 33.53	93.88 0.92 4.94	93.82 1.10 27.18	62.94 0.38 11.72	60.17 0.29 0.00	56.10 0.19 0.00	61.39 0.04 0.00	55.80 -0.19 -0.42	44.80 -0.84 -0.70	51.41 -0.67 -1.33	75.88 -0.86 0.00	71.53 -0.90 -0.06	59.44 -0.84 -0.12	63.28 -0.74 0.00	10.22 -0.81 53.81	53.81 -0.52 4.60
BEEBEE_GT_13 23619	66.88 0.63 0.00	67.80 0.78 0.00	69.12 0.96 -0.73	70.75 1.08 0.00	68.43 1.35 0.00	55.08 1.07 -2.25	67.20 0.76 -0.15	77.42 0.60 -0.06	85.07 0.32 0.00	98.00 -0.15 -0.25	120.52 0.30 -0.31	74.25 -0.03 0.00	59.64 -0.23 0.00	55.51 -0.39 0.00	60.89 -0.46 0.00	56.57 -0.92 -1.91	47.55 -0.56 -3.17	56.28 -0.63 -6.15	75.96 -0.77 -0.01	71.96 -0.68 -0.27	60.53 -0.18 -0.54	64.51 0.48 0.00	64.96 0.08 -0.03	59.72 0.79 0.00
BETHLEHEM___GRP 23843	68.43 2.18 0.00	69.26 2.23 0.00	77.32 2.24 -7.66	71.96 2.29 0.00	69.31 2.23 0.00	77.01 1.80 -23.45	70.17 2.35 -1.53	80.40 2.97 -0.66	88.01 3.26 0.00	104.33 3.80 -2.63	127.20 4.76 -2.53	70.82 3.09 6.55	57.06 2.66 5.48	51.58 2.55 6.88	56.47 2.70 7.57	69.58 2.50 -11.50	74.75 1.96 -27.84	105.10 2.12 -52.22	76.16 3.15 3.72	76.36 2.84 -1.15	68.26 2.48 -5.61	66.63 2.65 0.05	67.42 2.28 -0.29	60.88 1.94 0.00
BETHLEHEM___GS1 323560	68.43 2.18 0.00	69.26 2.23 0.00	77.32 2.24 -7.66	71.96 2.29 0.00	69.31 2.23 0.00	77.01 1.80 -23.45	70.17 2.35 -1.53	80.40 2.97 -0.66	88.01 3.26 0.00	104.33 3.80 -2.63	127.20 4.76 -2.53	70.82 3.09 6.55	57.06 2.66 5.48	51.58 2.55 6.88	56.47 2.70 7.57	69.58 2.50 -11.50	74.75 1.96 -27.84	105.10 2.12 -52.22	76.16 3.15 3.72	76.36 2.84 -1.15	68.26 2.48 -5.61	66.63 2.65 0.05	67.42 2.28 -0.29	60.88 1.94 0.00
BETHLEHEM___GS2 323561	68.43 2.18 0.00	69.26 2.23 0.00	77.32 2.24 -7.66	71.96 2.29 0.00	69.31 2.23 0.00	77.01 1.80 -23.45	70.17 2.35 -1.53	80.40 2.97 -0.66	88.01 3.26 0.00	104.33 3.80 -2.63	127.20 4.76 -2.53	70.82 3.09 6.55	57.06 2.66 5.48	51.58 2.55 6.88	56.47 2.70 7.57	69.58 2.50 -11.50	74.75 1.96 -27.84	105.10 2.12 -52.22	76.16 3.15 3.72	76.36 2.84 -1.15	68.26 2.48 -5.61	66.63 2.65 0.05	67.42 2.28 -0.29	60.88 1.94 0.00

BETHLEHEM___GS3 323562	68.43 2.18 0.00	69.26 2.23 0.00	77.32 2.24 -7.66	71.96 2.29 0.00	69.31 2.23 0.00	77.01 1.80 -23.45	70.17 2.35 -1.53	80.40 2.97 -0.66	88.01 3.26 0.00	104.33 3.80 -2.63	127.20 4.76 -2.53	70.82 3.09 6.55	57.06 2.66 5.48	51.58 2.55 6.88	56.47 2.70 7.57	69.58 2.50 -11.50	74.75 1.96 -27.84	105.10 2.12 -52.22	76.16 3.15 3.72	76.36 2.84 -1.15	68.26 2.48 -5.61	66.63 2.65 0.05	67.42 2.28 -0.29	60.88 1.94 0.00
BETHLEHEM___STEEL 23779	67.47 1.22 0.00	68.43 1.40 0.00	70.23 1.82 -1.00	71.82 2.15 0.00	69.58 2.50 0.00	56.73 1.92 -3.05	67.89 1.41 -0.20	77.98 1.13 -0.09	85.49 0.75 0.00	98.41 0.17 -0.34	121.39 1.05 -0.42	74.52 0.23 0.00	59.74 -0.14 0.00	55.51 -0.39 0.00	60.97 -0.37 0.00	57.15 -1.01 -2.60	48.60 -0.65 -4.30	56.92 -0.77 -6.94	75.64 -1.09 -0.01	71.69 -1.05 -0.37	60.61 -0.29 -0.73	64.78 0.75 0.00	65.14 0.25 -0.04	60.47 1.54 0.00
BETHPAGE_CC_5 323564	131.92 7.52 -58.15	128.62 7.84 -53.76	108.70 7.59 -33.69	106.98 7.87 -29.45	107.72 7.59 -33.05	110.22 6.00 -52.45	159.05 7.89 -84.87	134.25 9.35 -48.13	120.63 10.61 -25.27	118.58 12.43 -8.25	145.06 13.92 -11.23	170.91 8.61 -88.01	179.62 7.01 -112.74	154.17 6.52 -91.75	178.36 7.26 -109.76	201.00 6.72 -138.71	382.19 5.53 -331.72	443.84 6.13 -386.94	277.98 9.15 -192.10	100.50 8.50 -19.63	78.28 7.47 -10.64	85.09 7.90 -13.17	109.33 8.00 -36.49	86.14 7.14 -20.07
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	67.78 1.53 0.00	68.72 1.69 0.00	70.53 2.10 -1.01	72.14 2.47 0.00	69.91 2.83 0.00	57.01 2.16 -3.09	68.28 1.79 -0.20	78.42 1.57 -0.09	86.00 1.25 0.00	99.01 0.76 -0.35	122.11 1.77 -0.43	75.00 0.72 0.00	60.08 0.21 0.00	55.85 -0.06 0.00	61.31 -0.03 0.00	57.51 -0.69 -2.63	48.91 -0.40 -4.36	57.45 -0.47 -7.16	76.08 -0.66 -0.01	72.11 -0.64 -0.37	60.95 0.05 -0.74	65.14 1.11 0.00	65.49 0.60 -0.04	60.77 1.84 0.00
BINGHAMTON___COGEN 23790	67.96 1.71 0.00	68.83 1.80 0.00	71.32 2.00 -1.90	71.70 2.03 0.00	69.14 2.06 0.00	59.25 1.68 -5.81	68.82 2.15 -0.38	79.37 2.44 -0.16	87.33 2.58 0.00	101.39 2.85 -0.65	124.85 3.83 -1.11	79.37 2.31 -2.78	63.88 1.68 -2.32	60.33 1.51 -2.92	66.26 1.71 -3.21	65.48 1.30 -8.61	56.75 1.28 -10.52	72.23 1.45 -20.03	80.28 1.92 -1.63	75.55 1.76 -1.42	63.33 1.76 -1.40	66.24 2.20 -0.02	67.10 2.18 -0.07	61.02 2.08 0.00
BLACK RIVER___HYD 24047	66.85 0.60 0.00	58.76 0.47 8.73	61.33 0.37 6.46	69.80 0.13 0.00	66.96 -0.12 0.00	50.52 0.39 1.64	66.14 0.86 1.02	73.49 1.24 4.52	63.07 1.49 23.17	95.25 0.71 3.36	102.23 1.04 18.72	66.43 0.24 8.10	60.12 0.25 0.00	56.08 0.18 0.00	61.59 0.24 0.00	56.07 -0.19 -0.69	44.76 -1.33 -1.15	51.89 -1.04 -2.18	75.26 -1.47 0.00	71.00 -1.48 -0.10	59.44 -0.92 -0.20	63.21 -0.82 0.00	26.78 -1.01 37.06	55.00 -0.76 3.17
BLISS_WT_PWR 323608	68.29 2.04 0.00	67.83 0.81 0.00	68.83 0.35 -1.07	72.53 2.86 0.00	70.94 3.86 0.00	58.01 2.97 -3.27	69.31 2.81 -0.21	79.83 2.97 -0.09	87.73 2.98 0.00	100.87 2.60 -0.37	124.43 4.07 -0.45	76.57 2.28 0.00	60.96 1.09 0.00	56.23 0.32 0.00	61.64 0.30 0.00	58.15 -0.21 -2.78	49.36 -0.21 -4.62	58.56 0.00 -7.81	76.34 -0.40 -0.01	72.40 -0.37 -0.40	61.07 0.12 -0.78	65.32 1.29 0.00	65.16 0.27 -0.04	61.19 2.25 0.00
BLUE_CIRC_CHEM_DRP 24182	69.18 2.93 0.00	70.15 3.13 0.00	78.08 3.18 -7.48	72.95 3.29 0.00	70.25 3.17 0.00	77.15 2.47 -22.92	70.92 3.14 -1.50	81.19 3.78 -0.65	88.89 4.14 0.00	105.25 4.77 -2.57	127.74 5.84 -2.00	67.30 3.67 10.64	53.99 3.03 8.91	47.55 2.82 11.17	52.13 3.09 12.30	64.07 2.86 -5.64	70.89 2.30 -23.64	97.09 2.56 -43.78	74.47 3.83 6.09	75.96 3.57 -0.02	68.71 3.07 -5.47	67.21 3.26 0.09	68.18 3.05 -0.29	61.63 2.70 0.00
BOC_GAS_DRP 24189	68.92 2.67 0.00	69.84 2.81 0.00	77.77 2.87 -7.48	72.64 2.97 0.00	69.95 2.87 0.00	76.91 2.22 -22.92	70.64 2.85 -1.50	80.85 3.44 -0.65	88.53 3.78 0.00	104.86 4.40 -2.57	127.32 5.42 -2.00	66.99 3.35 10.64	53.74 2.77 8.91	47.32 2.59 11.17	51.88 2.84 12.30	63.85 2.63 -5.64	70.71 2.12 -23.64	96.88 2.34 -43.78	74.14 3.51 6.09	75.66 3.28 -0.02	68.46 2.82 -5.47	66.95 3.01 0.09	67.91 2.78 -0.29	61.38 2.45 0.00
BORALEX_4TH_BRANCH 23824	71.09 4.84 0.00	71.97 4.94 0.00	80.07 4.97 -7.69	74.74 5.07 0.00	71.91 4.83 0.00	79.07 3.77 -23.53	72.44 4.62 -1.54	83.70 5.66 -1.28	94.22 6.36 -3.11	108.43 7.42 -3.11	134.95 9.24 -5.81	80.90 5.53 -1.09	64.07 4.20 0.00	59.74 3.84 0.00	65.58 4.23 0.00	79.74 3.93 -20.25	81.80 3.35 -33.51	118.33 3.84 -63.74	82.72 5.91 -0.08	80.80 5.56 -2.87	70.57 4.73 -5.67	68.87 4.84 0.00	75.14 4.58 -5.71	63.35 3.96 -0.46
BOWLINE___1 23526	71.60 5.35 0.00	72.57 5.54 0.00	78.40 5.35 -5.64	75.24 5.57 0.00	72.44 5.36 0.00	73.31 4.29 -17.25	73.10 5.68 -1.13	84.05 6.80 -0.49	92.51 7.75 0.00	109.12 9.29 -1.93	140.51 11.30 -9.31	143.51 7.01 -62.22	117.63 5.68 -52.07	126.60 5.35 -65.35	139.15 5.88 -71.93	157.49 5.34 -96.58	125.52 4.35 -76.23	207.49 4.80 -151.94	119.99 7.13 -36.13	97.52 6.88 -18.27	70.33 5.87 -4.29	70.81 6.28 -0.50	71.03 5.97 -0.21	64.27 5.34 0.00
BOWLINE___2 23595	71.60 5.35 0.00	72.57 5.54 0.00	78.40 5.35 -5.64	75.24 5.57 0.00	72.44 5.36 0.00	73.31 4.29 -17.26	73.10 5.68 -1.13	84.06 6.81 -0.49	92.51 7.75 0.00	109.12 9.29 -1.93	140.51 11.30 -9.31	143.51 7.01 -62.22	117.63 5.68 -52.07	126.60 5.35 -65.35	139.16 5.88 -71.93	157.50 5.34 -96.59	125.53 4.35 -76.24	207.50 4.80 -151.95	119.99 7.13 -36.13	97.52 6.88 -18.28	70.33 5.87 -4.29	70.81 6.28 -0.50	71.03 5.97 -0.21	64.27 5.34 0.00
BRANSCOMB___SOLAR 323811	71.40 5.15 0.00	73.64 5.08 -1.53	81.76 5.13 -9.20	74.88 5.21 0.00	72.06 4.98 0.00	80.72 3.97 -24.99	73.25 5.16 -1.79	84.89 6.69 -1.43	95.92 7.41 -3.77	109.77 8.55 -3.32	136.74 10.70 -6.13	78.85 6.35 1.78	62.00 4.70 2.58	56.88 4.21 3.24	62.23 4.45 3.57	76.80 4.19 -17.03	80.61 3.33 -32.34	116.03 4.07 -61.21	81.37 6.34 1.71	80.80 6.24 -2.19	71.14 5.08 -5.90	69.24 5.23 0.02	76.66 4.96 -6.86	63.67 4.18 -0.56
BROOKHAVEN___DRP 24191	130.58 6.18 -58.15	127.11 6.33 -53.76	106.98 5.87 -33.69	104.58 5.47 -29.45	106.54 6.41 -33.05	109.43 5.21 -52.45	158.13 6.98 -84.87	133.52 8.62 -48.13	119.71 9.69 -25.27	117.46 11.31 -8.25	143.63 12.49 -11.23	169.61 7.32 -88.01	178.60 5.98 -112.74	153.12 5.46 -91.75	177.43 6.33 -109.76	200.23 5.94 -138.71	381.44 4.77 -331.72	443.07 5.37 -386.94	277.12 8.30 -192.10	99.79 7.79 -19.63	77.83 7.02 -10.64	84.30 7.10 -13.17	108.29 6.95 -36.49	85.09 6.08 -20.07
BROOKLYN_NAVY_YARD 23515	72.57 6.32 0.00	73.71 6.68 0.00	79.47 6.25 -5.81	76.16 6.49 0.00	73.40 6.32 0.00	74.57 5.03 -17.78	74.10 6.66 -1.16	85.21 7.95 -0.50	93.75 9.00 0.00	110.62 10.74 -1.98	142.22 12.73 -9.59	146.23 7.86 -64.09	119.84 6.33 -53.64	129.17 5.95 -67.31	142.01 6.58 -74.09	161.09 6.03 -99.49	128.39 4.92 -78.52	212.63 5.37 -156.51	122.08 8.13 -37.22	99.19 8.00 -18.82	71.43 6.84 -4.42	71.89 7.35 -0.51	72.08 7.01 -0.22	65.19 6.26 0.00

BROOKLYN___ARMY_DRP 323595	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
BROOME_2_LFGE 323671	67.96 1.71 0.00	68.83 1.80 0.00	71.32 2.00 -1.90	71.70 2.03 0.00	69.14 2.06 0.00	59.25 1.68 -5.81	68.82 2.15 -0.38	79.37 2.44 -0.16	87.33 2.58 0.00	101.39 2.85 -0.65	124.85 3.83 -1.11	79.37 2.31 -2.78	63.88 1.68 -2.32	60.33 1.51 -2.92	66.26 1.71 -3.21	65.48 1.30 -8.61	56.75 1.28 -10.52	72.23 1.45 -20.03	80.28 1.92 -1.63	75.55 1.76 -1.42	63.33 1.76 -1.40	66.24 2.20 -0.02	67.10 2.18 -0.07	61.02 2.08 0.00
BROOME___LFGE 323600	67.96 1.71 0.00	68.83 1.80 0.00	71.32 2.00 -1.90	71.70 2.03 0.00	69.14 2.06 0.00	59.25 1.68 -5.81	68.82 2.15 -0.38	79.37 2.44 -0.16	87.33 2.58 0.00	101.39 2.85 -0.65	124.85 3.83 -1.11	79.37 2.31 -2.78	63.88 1.68 -2.32	60.33 1.51 -2.92	66.26 1.71 -3.21	65.48 1.30 -8.61	56.75 1.28 -10.52	72.23 1.45 -20.03	80.28 1.92 -1.63	75.55 1.76 -1.42	63.33 1.76 -1.40	66.24 2.20 -0.02	67.10 2.18 -0.07	61.02 2.08 0.00
BURROWS___LYONSDAL 23803	67.13 0.88 0.00	62.64 0.76 5.15	64.23 0.77 3.97	70.38 0.71 0.00	67.67 0.58 0.00	51.01 0.69 1.44	66.85 1.19 0.63	75.26 1.78 3.29	70.21 2.31 16.84	97.78 2.34 2.46	109.23 2.95 13.63	70.09 1.69 5.89	61.05 1.17 0.00	56.95 1.04 0.00	62.23 0.89 0.00	56.40 0.53 -0.30	45.60 0.17 -0.49	52.05 0.36 -0.94	77.30 0.57 0.00	72.94 0.52 -0.04	60.70 0.44 -0.08	64.60 0.57 0.00	43.44 0.48 21.89	57.49 0.43 1.87
CAITHNESS_CC_1 323624	130.62 6.22 -58.15	127.17 6.39 -53.76	107.05 5.93 -33.69	104.66 5.54 -29.45	106.59 6.46 -33.05	109.46 5.24 -52.45	158.16 7.00 -84.87	133.53 8.63 -48.13	119.70 9.68 -25.27	117.46 11.31 -8.25	143.58 12.44 -11.23	169.61 7.32 -88.01	178.60 5.98 -112.74	153.10 5.44 -91.75	177.40 6.29 -109.76	200.20 5.92 -138.71	381.44 4.77 -331.72	443.05 5.35 -386.94	277.05 8.22 -192.10	99.69 7.69 -19.63	77.76 6.95 -10.64	84.25 7.06 -13.17	108.26 6.93 -36.49	85.10 6.10 -20.07
CALPINE BETH_PAGE_GT4 24209	131.88 7.48 -58.15	128.57 7.79 -53.76	108.66 7.54 -33.69	106.93 7.82 -29.45	107.70 7.56 -33.05	110.21 5.99 -52.45	159.02 7.86 -84.87	134.05 9.15 -48.13	120.40 10.38 -25.27	118.35 12.20 -8.25	144.76 13.63 -11.23	170.76 8.47 -88.01	179.51 6.90 -112.74	154.06 6.40 -91.75	178.24 7.13 -109.76	200.88 6.59 -138.71	382.09 5.43 -331.72	443.73 6.03 -386.94	277.77 8.95 -192.10	100.34 8.33 -19.63	78.14 7.33 -10.64	84.96 7.76 -13.17	109.32 7.99 -36.49	86.11 7.11 -20.07
CALPINE_BETH_PAGE_GT_4 323586	131.88 7.48 -58.15	128.57 7.79 -53.76	108.66 7.54 -33.69	106.93 7.82 -29.45	107.70 7.56 -33.05	110.21 5.99 -52.45	159.02 7.86 -84.87	134.05 9.15 -48.13	120.40 10.38 -25.27	118.35 12.20 -8.25	144.76 13.63 -11.23	170.76 8.47 -88.01	179.51 6.90 -112.74	154.06 6.40 -91.75	178.24 7.13 -109.76	200.88 6.59 -138.71	382.09 5.43 -331.72	443.73 6.03 -386.94	277.77 8.95 -192.10	100.34 8.33 -19.63	78.14 7.33 -10.64	84.96 7.76 -13.17	109.32 7.99 -36.49	86.11 7.11 -20.07
CALPINE_BP_GT1 23823	131.88 7.48 -58.15	128.57 7.79 -53.76	108.66 7.54 -33.69	106.93 7.82 -29.45	107.70 7.56 -33.05	110.21 5.99 -52.45	159.02 7.86 -84.87	134.05 9.15 -48.13	120.40 10.38 -25.27	118.35 12.20 -8.25	144.76 13.63 -11.23	170.76 8.47 -88.01	179.51 6.90 -112.74	154.06 6.40 -91.75	178.24 7.13 -109.76	200.88 6.59 -138.71	382.09 5.43 -331.72	443.73 6.03 -386.94	277.77 8.95 -192.10	100.34 8.33 -19.63	78.14 7.33 -10.64	84.96 7.76 -13.17	109.32 7.99 -36.49	86.11 7.11 -20.07
CALSPAN___DRP 24200	67.47 1.22 0.00	68.43 1.40 0.00	70.23 1.82 -1.00	71.82 2.15 0.00	69.58 2.50 0.00	56.73 1.92 -3.05	67.89 1.41 -0.20	77.98 1.13 -0.09	85.49 0.75 0.00	98.41 0.17 -0.34	121.39 1.05 -0.42	74.52 0.23 0.00	59.74 -0.14 0.00	55.51 -0.39 0.00	60.97 -0.37 0.00	57.15 -1.01 -2.60	48.60 -0.65 -4.30	56.92 -0.77 -6.94	75.64 -1.09 -0.01	71.69 -1.05 -0.37	60.61 -0.29 -0.73	64.78 0.75 0.00	65.14 0.25 -0.04	60.47 1.54 0.00
CALVERTON___SOLAR 323806	130.68 6.28 -58.15	127.19 6.40 -53.76	107.04 5.93 -33.69	104.65 5.54 -29.45	106.61 6.48 -33.05	109.50 5.28 -52.45	158.22 7.06 -84.87	133.67 8.77 -48.13	119.92 9.90 -25.27	117.70 11.55 -8.25	143.93 12.79 -11.23	169.77 7.49 -88.01	178.75 6.13 -112.74	153.26 5.60 -91.75	177.59 6.49 -109.76	200.35 6.07 -138.71	381.52 4.86 -331.72	443.18 5.47 -386.94	277.36 8.53 -192.10	100.02 8.02 -19.63	78.02 7.20 -10.64	84.49 7.30 -13.17	108.43 7.10 -36.49	85.20 6.20 -20.07
CANDIGU_WT_PWR 323617	67.87 1.61 0.00	68.57 1.54 0.00	70.25 1.52 -1.31	71.22 1.55 0.00	69.40 2.32 0.00	57.87 2.10 -4.01	68.87 2.32 -0.26	79.34 2.46 -0.11	87.09 2.34 0.00	100.76 2.41 -0.45	124.07 3.60 -0.55	76.19 1.91 0.00	60.98 1.11 0.00	56.74 0.83 0.00	62.19 0.85 0.00	59.01 0.02 -3.42	51.15 0.55 -5.66	61.52 0.70 -10.06	77.38 0.64 -0.01	73.33 0.47 -0.48	62.15 1.02 -0.96	65.78 1.75 0.00	66.34 1.44 -0.05	60.83 1.90 0.00
CARR STREET_E_SYR 24060	66.61 0.36 0.00	67.43 0.40 0.00	68.43 0.48 -0.53	70.13 0.47 0.00	67.62 0.54 0.00	53.83 0.45 -1.61	66.80 0.40 -0.10	77.17 0.36 -0.05	85.11 0.36 0.00	98.39 0.31 -0.18	120.74 0.61 -0.22	74.60 0.31 0.00	60.04 0.17 0.00	56.02 0.12 0.00	61.38 0.03 0.00	56.72 -0.25 -1.40	47.13 -0.12 -2.31	55.06 -0.09 -4.40	76.48 -0.25 0.00	72.32 -0.25 -0.20	60.52 -0.04 -0.39	64.19 0.16 0.00	65.14 0.27 -0.02	59.26 0.33 0.00
CARTHAGE___PAPER 23857	66.83 0.58 0.00	57.16 0.38 10.25	60.06 0.32 7.67	69.82 0.16 0.00	67.01 -0.08 0.00	49.94 0.37 2.18	65.99 0.92 1.21	72.77 1.31 5.30	59.16 1.58 27.18	95.03 1.10 3.97	99.31 1.39 21.99	65.31 0.53 9.50	60.31 0.44 0.00	56.26 0.35 0.00	61.64 0.30 0.00	56.14 -0.02 -0.59	44.98 -0.93 -0.97	51.87 -0.73 -1.85	75.80 -0.94 0.00	71.51 -0.94 -0.08	59.63 -0.70 -0.16	63.42 -0.61 0.00	20.56 -0.74 43.54	54.70 -0.51 3.72
CASSADAGA_WT_PWR 323784	67.35 1.10 0.00	68.25 1.22 0.00	72.57 4.09 -1.05	73.88 4.21 0.00	70.97 3.89 0.00	57.73 2.74 -3.23	68.86 2.36 -0.21	80.02 3.16 -0.09	88.70 3.95 0.00	102.89 4.63 -0.36	126.86 6.51 -0.45	76.91 2.62 0.00	61.35 1.47 0.00	57.00 1.10 0.00	62.89 1.54 0.00	58.64 0.33 -2.74	49.34 -0.16 -4.55	58.42 0.12 -7.55	76.15 -0.59 -0.01	72.38 -0.38 -0.39	61.28 0.34 -0.77	65.48 1.45 0.00	66.98 2.09 -0.04	62.27 3.34 0.00
CE_DUNWOOD___DRP 24194	72.13 5.88 0.00	73.15 6.12 0.00	79.05 5.83 -5.79	75.72 6.05 0.00	72.94 5.86 0.00	74.20 4.69 -17.74	73.65 6.21 -1.16	84.72 7.46 -0.50	93.17 8.42 0.00	109.91 10.04 -1.98	141.56 12.13 -9.51	145.29 7.50 -63.51	119.09 6.06 -53.15	128.31 5.70 -66.70	141.04 6.28 -73.42	159.98 5.72 -98.69	127.60 4.67 -77.99	211.31 5.13 -155.42	121.28 7.67 -36.88	98.42 7.38 -18.67	70.90 6.32 -4.41	71.28 6.74 -0.51	71.47 6.40 -0.22	64.64 5.70 0.00



CE_MILLWOOD___DRP 24193	71.84 5.59 0.00	72.85 5.83 0.00	78.76 5.56 -5.77	75.47 5.81 0.00	72.69 5.60 0.00	73.92 4.49 -17.67	73.36 5.92 -1.15	84.37 7.11 -0.50	92.90 8.15 0.00	109.61 9.74 -1.97	141.13 11.78 -9.44	144.48 7.30 -62.90	118.42 5.90 -52.65	127.51 5.54 -66.07	140.17 6.11 -72.72	158.98 5.57 -97.84	126.87 4.54 -77.38	209.96 5.00 -154.21	120.73 7.47 -36.53	98.06 7.18 -18.50	70.70 6.13 -4.39	71.08 6.55 -0.50	71.30 6.23 -0.22	64.49 5.56 0.00
CE_NYC2_DRP 24202	72.83 6.58 0.00	73.94 6.91 0.00	79.71 6.49 -5.81	76.47 6.80 0.00	73.63 6.55 0.00	74.78 5.24 -17.78	74.42 6.96 -1.17	85.50 8.23 -0.50	94.13 9.38 0.00	111.00 11.12 -1.98	142.74 13.24 -9.59	146.45 8.06 -64.10	120.04 6.52 -53.65	129.32 6.09 -67.33	142.19 6.74 -74.11	161.25 6.17 -99.51	128.57 5.08 -78.54	212.74 5.44 -156.54	122.32 8.36 -37.23	99.37 8.17 -18.83	71.61 7.02 -4.42	72.11 7.56 -0.51	72.17 7.10 -0.22	65.32 6.39 0.00
CE_NYC_DRP 24195	72.75 6.50 0.00	73.84 6.82 0.00	79.63 6.41 -5.81	76.33 6.66 0.00	73.52 6.44 0.00	74.67 5.13 -17.78	74.23 6.78 -1.16	85.38 8.12 -0.50	93.96 9.21 0.00	110.89 11.01 -1.98	142.66 13.16 -9.59	146.48 8.11 -64.08	120.03 6.53 -53.63	129.35 6.14 -67.31	142.21 6.78 -74.09	161.26 6.21 -99.48	128.52 5.06 -78.52	212.80 5.54 -156.50	122.32 8.38 -37.21	99.34 8.15 -18.82	71.56 6.97 -4.42	72.03 7.49 -0.51	72.14 7.07 -0.22	65.26 6.33 0.00
CHAFFEE___LFGE 323603	67.92 1.67 0.00	68.71 1.69 0.00	70.43 1.98 -1.03	72.24 2.57 0.00	70.07 2.98 0.00	57.21 2.29 -3.16	68.48 1.98 -0.21	78.68 1.83 -0.09	86.31 1.56 0.00	99.39 1.14 -0.35	122.59 2.25 -0.44	75.30 1.02 0.00	60.32 0.44 0.00	56.02 0.12 0.00	61.50 0.16 0.00	57.77 -0.49 -2.69	49.17 -0.23 -4.46	57.85 -0.28 -7.38	76.35 -0.39 -0.01	72.36 -0.39 -0.38	61.14 0.22 -0.75	65.34 1.31 0.00	65.59 0.70 -0.04	60.91 1.97 0.00
CHATEAUG_WT_PWR 323614	65.01 -1.24 0.00	19.83 -1.39 45.81	30.66 -1.47 35.29	68.20 -1.47 0.00	65.17 -1.91 0.00	37.34 -1.62 12.80	59.04 -1.64 5.61	53.03 -1.78 21.95	-29.05 -1.76 112.04	79.01 -2.17 16.72	25.95 -2.86 91.10	33.24 -1.87 39.17	58.23 -1.64 0.00	54.66 -1.25 0.00	60.04 -1.30 0.00	54.82 -0.76 0.00	44.36 -0.59 0.00	50.15 -0.61 0.00	75.92 -0.81 0.00	71.38 -0.99 0.00	58.82 -1.35 0.00	61.82 -2.20 0.01	-131.55 -1.58 194.82	40.08 -2.20 16.65
CHAT_HIGH_FALL_HYD 323578	64.93 -1.32 0.00	20.58 -1.53 44.92	31.19 -1.62 34.60	68.04 -1.62 0.00	65.05 -2.03 0.00	37.49 -1.73 12.55	59.01 -1.78 5.50	53.31 -1.92 21.54	-27.00 -1.83 109.92	79.18 -2.31 16.41	27.50 -3.03 89.38	33.88 -1.97 38.43	58.22 -1.66 0.00	54.59 -1.31 0.00	59.90 -1.44 0.00	54.71 -0.86 0.00	44.28 -0.67 0.00	50.02 -0.73 0.00	75.73 -1.00 0.00	71.30 -1.07 0.00	58.74 -1.43 0.00	61.78 -2.25 0.01	-127.80 -1.62 191.02	40.35 -2.26 16.33
CHAUTAUQUA___LFGE 323629	67.79 1.53 0.00	68.74 1.72 0.00	71.69 3.24 -1.03	73.09 3.42 0.00	70.47 3.39 0.00	57.47 2.55 -3.16	68.83 2.34 -0.21	79.44 2.59 -0.09	87.57 2.82 0.00	101.31 3.05 -0.35	124.95 4.61 -0.44	76.24 1.95 0.00	60.99 1.11 0.00	56.72 0.81 0.00	62.41 1.07 0.00	58.33 0.08 -2.69	49.46 0.07 -4.45	58.22 0.20 -7.27	76.57 -0.17 -0.01	72.56 -0.19 -0.38	61.42 0.49 -0.75	65.62 1.59 0.00	66.65 1.77 -0.04	61.76 2.83 0.00
CH_MIDHUDSON___DRP 24192	71.54 5.29 0.00	72.51 5.49 0.00	78.66 5.30 -5.94	75.17 5.50 0.00	72.39 5.31 0.00	74.19 4.25 -18.18	73.09 5.62 -1.19	84.09 6.81 -0.51	92.50 7.75 0.00	109.11 9.18 -2.03	141.31 11.12 -10.27	150.97 6.93 -69.75	123.89 5.64 -58.37	134.47 5.31 -73.25	147.82 5.84 -80.63	168.20 5.34 -107.29	133.15 4.37 -83.83	222.82 4.82 -167.24	124.50 7.27 -40.50	99.63 6.91 -20.35	70.58 5.87 -4.54	70.84 6.25 -0.56	70.99 5.92 -0.23	64.17 5.23 0.00
CH_MISC_IPPS 23765	71.96 5.71 0.00	72.92 5.89 0.00	78.95 5.70 -5.84	75.59 5.92 0.00	72.80 5.71 0.00	74.22 4.59 -17.87	73.53 6.08 -1.17	84.62 7.35 -0.50	93.08 8.33 0.00	109.77 9.88 -1.99	141.84 12.01 -9.93	148.85 7.53 -67.04	122.11 6.13 -56.10	132.07 5.76 -70.40	145.16 6.32 -77.50	164.79 5.77 -103.45	130.81 4.74 -81.12	217.79 5.26 -161.78	123.55 7.90 -38.92	99.49 7.52 -19.60	70.98 6.36 -4.45	71.35 6.78 -0.54	71.47 6.40 -0.22	64.58 5.64 0.00
CH_RES_BVR_FALLS 23983	65.85 -0.40 0.00	91.27 -0.43 -24.67	85.74 -0.48 -18.80	69.01 -0.66 0.00	66.26 -0.82 0.00	57.40 -0.60 -6.24	68.78 -0.49 -2.98	87.93 -0.57 -11.73	144.20 -0.52 -59.97	106.07 -0.71 -8.88	167.65 -0.93 -48.67	94.74 -0.50 -20.96	59.45 -0.42 0.00	55.47 -0.43 0.00	60.91 -0.43 0.00	54.25 -0.77 0.56	43.20 -0.83 0.92	48.19 -0.82 1.75	75.71 -1.02 0.00	71.33 -0.96 0.08	59.08 -0.93 0.16	62.83 -1.20 0.00	168.78 -0.98 -104.91	67.00 -0.90 -8.97
CH_RES_NIAGARA 23895	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.77 -4.45 -0.32	115.69 -4.61 -0.39	71.06 -3.23 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.23 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 -0.71 0.00
CH_RES_SYRACUSE 23985	66.76 0.52 0.00	67.64 0.61 0.00	68.66 0.63 -0.61	70.29 0.63 0.00	67.83 0.75 0.00	54.28 0.64 -1.88	67.07 0.65 -0.12	77.43 0.61 -0.05	85.37 0.62 0.00	98.67 0.56 -0.21	121.11 0.94 -0.26	74.82 0.54 0.00	60.22 0.35 0.00	56.15 0.24 0.00	61.63 0.29 0.00	57.16 0.01 -1.57	47.64 0.09 -2.61	55.89 0.18 -4.96	76.85 0.11 -0.01	72.75 0.15 -0.22	60.86 0.25 -0.44	64.50 0.47 0.00	65.46 0.59 -0.02	59.54 0.60 0.00
CLINTON_WT_PWR 323605	65.01 -1.24 0.00	19.83 -1.39 45.81	30.66 -1.47 35.29	68.20 -1.47 0.00	65.17 -1.91 0.00	37.34 -1.62 12.80	59.04 -1.64 5.61	53.03 -1.78 21.95	-29.05 -1.76 112.04	79.01 -2.17 16.72	25.95 -2.86 91.10	33.24 -1.87 39.17	58.23 -1.64 0.00	54.66 -1.25 0.00	60.04 -1.30 0.00	54.82 -0.76 0.00	44.36 -0.59 0.00	50.15 -0.61 0.00	75.92 -0.81 0.00	71.38 -0.99 0.00	58.82 -1.35 0.00	61.82 -2.20 0.01	-131.55 -1.58 194.82	40.08 -2.20 16.65
CLINTON___LFGE 323618	66.02 -0.24 0.00	21.07 -0.38 45.57	31.84 -0.47 35.11	69.21 -0.46 0.00	66.21 -0.88 0.00	38.31 -0.72 12.73	60.28 -0.43 5.58	54.65 -0.27 21.85	-26.85 -0.11 111.48	81.05 -0.21 16.64	28.80 -0.46 90.65	34.84 -0.47 38.98	59.30 -0.57 0.00	55.62 -0.29 0.00	60.89 -0.45 0.00	55.60 0.03 0.00	45.08 0.13 0.00	51.02 0.26 0.00	77.22 0.49 0.00	72.66 0.28 0.00	59.95 -0.21 0.00	62.95 -1.08 0.01	-129.54 -0.56 193.83	41.00 -1.36 16.57
COLONIE_LFGE___ 323577	70.45 4.20 0.00	72.62 4.19 -1.41	80.58 4.20 -8.96	73.96 4.29 0.00	71.19 4.11 0.00	79.52 3.24 -24.51	72.21 4.17 -1.75	83.38 5.25 -1.36	94.08 5.87 -3.46	107.87 6.75 -3.23	134.21 8.46 -5.84	77.73 5.13 1.68	61.40 3.93 2.41	56.49 3.60 3.02	61.93 3.91 3.33	76.14 3.63 -16.93	79.82 2.98 -31.89	114.62 3.48 -60.39	80.46 5.32 1.59	79.56 5.00 -2.19	70.16 4.20 -5.79	68.34 4.33 0.02	75.21 4.05 -6.31	62.88 3.44 -0.51

COPENHAGEN_WT_PWR 323753	66.69 0.44 0.00	59.35 0.30 7.98	61.76 0.20 5.87	69.54 -0.13 0.00	66.65 -0.43 0.00	50.61 0.21 1.37	65.94 0.57 0.92	73.47 0.83 4.13	64.67 1.12 21.20	95.11 0.27 3.06	103.29 0.49 17.11	66.83 -0.04 7.41	59.87 0.00 0.00	55.91 0.00 0.00	61.47 0.13 0.00	55.93 -0.39 -0.75	44.48 -1.70 -1.23	51.69 -1.41 -2.35	74.75 -1.98 0.00	70.47 -2.01 -0.11	59.03 -1.34 -0.21	62.76 -1.26 0.00	29.56 -1.41 33.88	54.93 -1.11 2.90
CORNELL____ 23752	68.24 1.99 0.00	69.09 2.06 0.00	70.86 2.12 -1.32	71.83 2.16 0.00	69.27 2.19 0.00	57.62 1.83 -4.03	68.95 2.39 -0.26	79.65 2.77 -0.11	87.78 3.03 0.00	101.52 3.17 -0.45	124.68 4.22 -0.56	76.87 2.58 0.00	61.84 1.97 0.00	57.61 1.71 0.00	63.13 1.79 0.00	60.35 1.34 -3.44	52.01 1.37 -5.69	62.96 1.58 -10.62	78.95 2.21 -0.01	75.05 2.19 -0.49	63.20 2.07 -0.96	66.49 2.46 0.00	67.27 2.38 -0.05	61.13 2.20 0.00
COXSACKIE___GT 23611	69.65 3.41 0.00	70.35 3.33 0.00	77.61 3.44 -6.76	73.16 3.49 0.00	70.37 3.29 0.00	75.06 2.60 -20.69	71.12 3.48 -1.35	82.03 4.68 -0.58	89.96 5.21 0.00	106.04 5.83 -2.32	132.88 7.35 -5.62	103.74 4.71 -24.75	84.46 3.86 -20.72	85.33 3.43 -26.00	93.74 3.78 -28.62	109.41 3.56 -50.28	97.80 2.91 -49.95	151.82 3.30 -97.77	96.13 4.97 -14.42	85.88 4.55 -8.95	68.99 3.80 -5.03	68.25 4.02 -0.20	68.69 3.58 -0.26	61.90 2.97 0.00
CPV_VALLEY___CC1 323721	70.31 4.06 0.00	71.25 4.22 0.00	76.55 4.08 -5.05	73.93 4.26 0.00	71.18 4.10 0.00	70.52 3.30 -15.46	71.65 4.36 -1.01	82.42 5.22 -0.44	90.66 5.91 0.00	106.68 7.05 -1.72	136.70 8.60 -8.18	133.96 5.31 -54.36	109.69 4.32 -45.50	117.07 4.07 -57.10	128.65 4.46 -62.85	144.34 4.05 -84.72	115.42 3.32 -67.15	188.19 3.65 -133.78	113.73 5.43 -31.57	93.66 5.27 -16.01	68.55 4.54 -3.84	69.32 4.85 -0.44	69.62 4.58 -0.19	63.02 4.09 0.00
CPV_VALLEY___CC2 323722	70.31 4.06 0.00	71.25 4.22 0.00	76.55 4.08 -5.05	73.93 4.26 0.00	71.18 4.10 0.00	70.52 3.30 -15.46	71.65 4.36 -1.01	82.42 5.22 -0.44	90.66 5.91 0.00	106.68 7.05 -1.72	136.70 8.60 -8.18	133.96 5.31 -54.36	109.69 4.32 -45.50	117.07 4.07 -57.10	128.65 4.46 -62.85	144.34 4.05 -84.72	115.42 3.32 -67.15	188.19 3.65 -133.78	113.73 5.43 -31.57	93.66 5.27 -16.01	68.55 4.54 -3.84	69.32 4.85 -0.44	69.62 4.58 -0.19	63.02 4.09 0.00
CRESCENT___HYD 24018	70.45 4.20 0.00	72.62 4.19 -1.41	80.58 4.20 -8.96	73.96 4.29 0.00	71.19 4.11 0.00	79.52 3.24 -24.51	72.21 4.17 -1.75	83.38 5.25 -1.36	94.08 5.87 -3.46	107.87 6.75 -3.23	134.21 8.46 -5.84	77.73 5.13 1.68	61.40 3.93 2.41	56.49 3.60 3.02	61.93 3.91 3.33	76.14 3.63 -16.93	79.82 2.98 -31.89	114.62 3.48 -60.39	80.46 5.32 1.59	79.56 5.00 -2.19	70.16 4.20 -5.79	68.34 4.33 0.02	75.21 4.05 -6.31	62.88 3.44 -0.51
CRICKET___VALLEY_CC1 323756	70.48 4.23 0.00	71.47 4.45 0.00	77.79 4.24 -6.12	74.08 4.42 0.00	71.31 4.23 0.00	73.92 3.41 -18.75	72.06 4.55 -1.22	82.94 5.65 -0.53	91.31 6.56 0.00	107.76 7.77 -2.09	139.03 9.47 -9.65	143.67 5.86 -63.53	117.74 4.70 -53.16	127.06 4.44 -66.72	139.67 4.89 -73.44	159.62 4.51 -99.53	127.97 3.66 -79.36	212.86 4.06 -158.04	119.73 6.11 -36.89	96.93 5.77 -18.79	69.71 4.90 -4.64	69.71 5.17 -0.51	69.96 4.88 -0.23	63.25 4.33 0.00
CRICKET___VALLEY_CC2 323757	70.48 4.23 0.00	71.47 4.45 0.00	77.79 4.24 -6.12	74.08 4.42 0.00	71.31 4.23 0.00	73.92 3.41 -18.75	72.06 4.55 -1.22	82.94 5.65 -0.53	91.31 6.56 0.00	107.76 7.77 -2.09	139.03 9.47 -9.65	143.67 5.86 -63.53	117.74 4.70 -53.16	127.06 4.44 -66.72	139.67 4.89 -73.44	159.62 4.51 -99.53	127.97 3.66 -79.36	212.86 4.06 -158.04	119.73 6.11 -36.89	96.93 5.77 -18.79	69.71 4.90 -4.64	69.71 5.17 -0.51	69.96 4.88 -0.23	63.25 4.33 0.00
CRICKET___VALLEY_CC3 323758	70.48 4.23 0.00	71.47 4.45 0.00	77.79 4.24 -6.12	74.08 4.42 0.00	71.31 4.23 0.00	73.92 3.41 -18.75	72.06 4.55 -1.22	82.94 5.65 -0.53	91.31 6.56 0.00	107.76 7.77 -2.09	139.03 9.47 -9.65	143.67 5.86 -63.53	117.74 4.70 -53.16	127.06 4.44 -66.72	139.67 4.89 -73.44	159.62 4.51 -99.53	127.97 3.66 -79.36	212.86 4.06 -158.04	119.73 6.11 -36.89	96.93 5.77 -18.79	69.71 4.90 -4.64	69.71 5.17 -0.51	69.96 4.88 -0.23	63.25 4.33 0.00
CRUCIBLE_METL_DRP 24180	66.76 0.52 0.00	67.64 0.61 0.00	68.66 0.63 -0.61	70.29 0.63 0.00	67.83 0.75 0.00	54.28 0.64 -1.88	67.07 0.65 -0.12	77.43 0.61 -0.05	85.37 0.62 0.00	98.67 0.56 -0.21	121.11 0.94 -0.26	74.82 0.54 0.00	60.22 0.35 0.00	56.15 0.24 0.00	61.63 0.29 0.00	57.16 0.01 -1.57	47.64 0.09 -2.61	55.89 0.18 -4.96	76.85 0.11 -0.01	72.75 0.15 -0.22	60.86 0.25 -0.44	64.50 0.47 0.00	65.46 0.59 -0.02	59.54 0.60 0.00
DAHOWA___HYDRO 323763	71.64 5.39 0.00	73.90 5.32 -1.55	82.02 5.36 -9.24	75.10 5.43 0.00	72.27 5.19 0.00	80.98 4.14 -25.07	73.50 5.41 -1.80	85.29 7.08 -1.44	96.40 7.84 -3.81	110.26 9.02 -3.34	137.38 11.31 -6.16	79.08 6.66 1.86	62.11 4.90 2.66	56.96 4.40 3.34	62.26 4.60 3.68	76.84 4.30 -16.97	80.73 3.43 -32.36	116.26 4.27 -61.24	81.64 6.67 1.76	81.11 6.57 -2.17	71.37 5.29 -5.91	69.45 5.44 0.03	76.94 5.16 -6.93	63.82 4.33 -0.57
DANC___LFGE 323619	66.18 -0.08 0.00	61.51 -0.15 5.36	63.45 -0.20 3.78	69.28 -0.39 0.00	66.53 -0.56 0.00	51.26 -0.07 0.42	65.73 0.03 0.59	74.08 0.09 2.77	70.64 0.19 14.30	95.43 -0.46 2.01	108.05 -0.39 11.47	68.80 -0.49 5.00	59.45 -0.42 0.00	55.59 -0.32 0.00	61.07 -0.28 0.00	55.89 -0.61 -0.93	45.17 -1.31 -1.53	52.52 -1.15 -2.92	75.06 -1.67 0.00	70.85 -1.65 -0.13	59.33 -1.10 -0.26	63.01 -1.01 0.00	41.07 -1.06 22.72	56.17 -0.82 1.94
DANSKAMMER___1 23586	71.96 5.71 0.00	72.92 5.89 0.00	78.95 5.70 -5.84	75.59 5.92 0.00	72.80 5.71 0.00	74.22 4.59 -17.87	73.53 6.08 -1.17	84.62 7.35 -0.50	93.08 8.33 0.00	109.77 9.88 -1.99	141.84 12.01 -9.93	148.85 7.53 -67.04	122.11 6.13 -56.10	132.07 5.76 -70.40	145.16 6.32 -77.50	164.79 5.77 -103.45	130.81 4.74 -81.12	217.79 5.26 -161.78	123.55 7.90 -38.92	99.49 7.52 -19.60	70.98 6.36 -4.45	71.35 6.78 -0.54	71.47 6.40 -0.22	64.58 5.64 0.00
DANSKAMMER___2 23589	71.96 5.71 0.00	72.92 5.89 0.00	78.95 5.70 -5.84	75.59 5.92 0.00	72.80 5.71 0.00	74.22 4.59 -17.87	73.53 6.08 -1.17	84.62 7.35 -0.50	93.08 8.33 0.00	109.77 9.88 -1.99	141.84 12.01 -9.93	148.85 7.53 -67.04	122.11 6.13 -56.10	132.07 5.76 -70.40	145.16 6.32 -77.50	164.79 5.77 -103.45	130.81 4.74 -81.12	217.79 5.26 -161.78	123.55 7.90 -38.92	99.49 7.52 -19.60	70.98 6.36 -4.45	71.35 6.78 -0.54	71.47 6.40 -0.22	64.58 5.64 0.00
DANSKAMMER___3 23590	71.96 5.71 0.00	72.92 5.89 0.00	78.95 5.70 -5.84	75.59 5.92 0.00	72.80 5.71 0.00	74.22 4.59 -17.87	73.53 6.08 -1.17	84.62 7.35 -0.50	93.08 8.33 0.00	109.77 9.88 -1.99	141.84 12.01 -9.93	148.85 7.53 -67.04	122.11 6.13 -56.10	132.07 5.76 -70.40	145.16 6.32 -77.50	164.79 5.77 -103.45	130.81 4.74 -81.12	217.79 5.26 -161.78	123.55 7.90 -38.92	99.49 7.52 -19.60	70.98 6.36 -4.45	71.35 6.78 -0.54	71.47 6.40 -0.22	64.58 5.64 0.00

DANSKAMMER___4 23591	71.96 5.71 0.00	72.92 5.89 0.00	78.95 5.70 -5.84	75.59 5.92 0.00	72.80 5.71 0.00	74.22 4.59 -17.87	73.53 6.08 -1.17	84.62 7.35 -0.50	93.08 8.33 0.00	109.77 9.88 -1.99	141.84 12.01 -9.93	148.85 7.53 -67.04	122.11 6.13 -56.10	132.07 5.76 -70.40	145.16 6.32 -77.50	164.79 5.77 -103.45	130.81 4.74 -81.12	217.79 5.26 -161.78	123.55 7.90 -38.92	99.49 7.52 -19.60	70.98 6.36 -4.45	71.35 6.78 -0.54	71.47 6.40 -0.22	64.58 5.64 0.00
DANSKAMMER___DIESEL 23592	71.96 5.71 0.00	72.92 5.89 0.00	78.95 5.70 -5.84	75.59 5.92 0.00	72.80 5.71 0.00	74.22 4.59 -17.87	73.53 6.08 -1.17	84.62 7.35 -0.50	93.08 8.33 0.00	109.77 9.88 -1.99	141.84 12.01 -9.93	148.85 7.53 -67.04	122.11 6.13 -56.10	132.07 5.76 -70.40	145.16 6.32 -77.50	164.79 5.77 -103.45	130.81 4.74 -81.12	217.79 5.26 -161.78	123.55 7.90 -38.92	99.49 7.52 -19.60	70.98 6.36 -4.45	71.35 6.78 -0.54	71.47 6.40 -0.22	64.58 5.64 0.00
DASHVILLE___HYD 23610	71.46 5.21 0.00	72.48 5.45 0.00	78.74 5.22 -6.10	75.15 5.48 0.00	72.31 5.23 0.00	74.63 4.20 -18.67	73.10 5.59 -1.22	84.07 6.78 -0.53	92.45 7.70 0.00	109.19 9.20 -2.09	139.38 11.00 -8.47	134.06 6.85 -52.93	109.81 5.63 -44.29	116.85 5.35 -55.59	128.38 5.85 -61.18	146.55 5.39 -85.59	119.93 4.46 -70.52	195.65 4.85 -140.05	114.77 7.29 -30.75	95.43 7.02 -16.03	70.74 5.96 -4.61	70.81 6.36 -0.42	71.10 6.02 -0.23	64.27 5.34 0.00
DELAWARE___LFGE 323621	69.11 2.86 0.00	70.00 2.97 0.00	72.94 3.04 -2.48	72.81 3.14 0.00	70.12 3.04 0.00	61.68 2.32 -7.59	69.95 3.16 -0.50	80.77 3.79 -0.21	88.90 4.15 0.00	103.52 4.77 -0.85	127.22 5.85 -1.46	81.61 3.62 -3.71	65.84 2.86 -3.10	62.47 2.67 -3.90	68.55 2.92 -4.28	69.49 2.55 -11.37	60.89 2.11 -13.84	79.72 2.36 -26.60	82.45 3.54 -2.17	77.69 3.43 -1.89	64.95 2.96 -1.83	67.30 3.25 -0.03	68.09 3.15 -0.09	61.78 2.85 0.00
DOGLEVILLE___HYD 23807	67.19 0.94 0.00	70.12 0.95 -2.15	69.98 0.90 -1.66	70.40 0.73 0.00	67.48 0.40 0.00	52.77 0.40 -0.60	67.38 0.83 -0.26	80.14 2.26 -1.11	92.77 2.37 -5.65	101.57 2.83 -0.84	127.36 2.86 -4.59	78.13 1.87 -1.97	60.88 1.00 0.00	56.71 0.81 0.00	62.05 0.70 0.00	56.33 0.76 0.00	45.40 0.46 0.00	51.62 0.87 0.00	78.04 1.32 0.00	73.78 1.41 0.00	61.41 1.24 0.00	65.42 1.39 0.00	75.17 1.19 -9.13	60.48 0.77 -0.78
DUNKIRK___1 23563	67.82 1.57 0.00	68.77 1.74 0.00	71.53 3.08 -1.03	72.95 3.28 0.00	70.38 3.29 0.00	57.43 2.52 -3.15	68.81 2.32 -0.21	79.34 2.48 -0.09	87.39 2.64 0.00	101.03 2.78 -0.35	124.64 4.30 -0.44	76.14 1.85 0.00	60.92 1.05 0.00	56.64 0.74 0.00	62.35 1.01 0.00	58.30 0.05 -2.68	49.49 0.10 -4.44	58.19 0.20 -7.24	76.62 -0.12 -0.01	72.59 -0.16 -0.38	61.44 0.52 -0.75	65.64 1.61 0.00	66.57 1.69 -0.04	61.69 2.76 0.00
DUNKIRK___2 23564	67.82 1.57 0.00	68.77 1.74 0.00	71.53 3.08 -1.03	72.95 3.28 0.00	70.38 3.29 0.00	57.43 2.52 -3.15	68.81 2.32 -0.21	79.34 2.48 -0.09	87.39 2.64 0.00	101.03 2.78 -0.35	124.64 4.30 -0.44	76.14 1.85 0.00	60.92 1.05 0.00	56.64 0.74 0.00	62.35 1.01 0.00	58.30 0.05 -2.68	49.49 0.10 -4.44	58.19 0.20 -7.24	76.62 -0.12 -0.01	72.59 -0.16 -0.38	61.44 0.52 -0.75	65.64 1.61 0.00	66.57 1.69 -0.04	61.69 2.76 0.00
DUNKIRK___3 23565	67.75 1.50 0.00	68.71 1.68 0.00	71.11 2.67 -1.02	72.56 2.89 0.00	70.10 3.02 0.00	57.22 2.32 -3.14	68.58 2.09 -0.20	78.95 2.09 -0.09	86.81 2.06 0.00	100.21 1.96 -0.35	123.62 3.28 -0.43	75.67 1.39 0.00	60.58 0.70 0.00	56.34 0.43 0.00	61.95 0.61 0.00	58.01 -0.23 -2.67	49.30 -0.06 -4.42	57.88 -0.02 -7.15	76.41 -0.33 -0.01	72.42 -0.33 -0.38	61.26 0.34 -0.75	65.45 1.42 0.00	66.21 1.33 -0.04	61.34 2.40 0.00
DUNKIRK___4 23566	67.75 1.50 0.00	68.71 1.68 0.00	71.11 2.67 -1.02	72.56 2.89 0.00	70.10 3.02 0.00	57.22 2.32 -3.14	68.58 2.09 -0.20	78.95 2.09 -0.09	86.81 2.06 0.00	100.21 1.96 -0.35	123.62 3.28 -0.43	75.67 1.39 0.00	60.58 0.70 0.00	56.34 0.43 0.00	61.95 0.61 0.00	58.01 -0.23 -2.67	49.30 -0.06 -4.42	57.88 -0.02 -7.15	76.41 -0.33 -0.01	72.42 -0.33 -0.38	61.26 0.34 -0.75	65.45 1.42 0.00	66.21 1.33 -0.04	61.34 2.40 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	72.34 6.09 0.00	73.38 6.35 0.00	79.28 6.05 -5.81	75.95 6.28 0.00	73.17 6.08 0.00	74.40 4.86 -17.78	73.86 6.41 -1.16	84.97 7.70 -0.50	93.45 8.71 0.00	110.26 10.38 -1.98	142.00 12.50 -9.59	146.12 7.75 -64.09	119.77 6.25 -53.64	129.09 5.86 -67.32	141.91 6.46 -74.10	160.97 5.90 -99.50	128.29 4.82 -78.53	212.56 5.28 -156.52	121.87 7.92 -37.22	98.81 7.61 -18.83	71.13 6.54 -4.42	71.52 6.98 -0.51	71.69 6.62 -0.22	64.85 5.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	71.47 5.22 0.00	72.42 5.40 0.00	78.31 5.21 -5.67	75.08 5.42 0.00	72.31 5.23 0.00	73.32 4.19 -17.37	72.98 5.56 -1.14	83.94 6.68 -0.49	92.32 7.57 0.00	108.83 8.99 -1.94	140.32 10.90 -9.51	145.00 6.79 -63.92	118.92 5.55 -53.50	128.24 5.21 -67.14	140.95 5.70 -73.90	159.71 5.21 -98.93	127.05 4.28 -77.83	210.66 4.74 -155.17	120.94 7.09 -37.12	97.91 6.81 -18.73	70.30 5.81 -4.33	70.75 6.21 -0.51	70.94 5.87 -0.22	64.13 5.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	72.74 6.49 0.00	73.79 6.77 0.00	79.53 6.30 -5.81	76.37 6.70 0.00	73.49 6.40 0.00	74.65 5.11 -17.78	74.32 6.86 -1.17	85.30 8.04 -0.50	93.94 9.19 0.00	110.67 10.79 -1.98	142.25 12.75 -9.59	146.11 7.72 -64.10	119.81 6.28 -53.65	129.08 5.85 -67.33	141.95 6.50 -74.11	161.08 6.00 -99.51	128.42 4.94 -78.54	212.51 5.22 -156.54	122.16 8.20 -37.23	99.24 8.04 -18.83	71.42 6.83 -4.42	71.84 7.30 -0.51	71.99 6.92 -0.22	65.15 6.22 0.00
EAST HAMPTON___GT 23717	132.82 8.42 -58.15	129.29 8.51 -53.76	109.18 8.07 -33.69	106.86 7.75 -29.45	108.76 8.63 -33.05	111.17 6.96 -52.45	160.46 9.30 -84.87	136.43 11.53 -48.13	123.23 13.21 -25.27	121.75 15.60 -8.25	149.11 17.97 -11.23	173.00 10.71 -88.01	181.28 8.67 -112.74	155.63 7.97 -91.75	180.21 9.11 -109.76	202.48 8.19 -138.71	382.94 6.28 -331.72	445.24 7.54 -386.94	280.80 11.97 -192.10	103.32 11.32 -19.63	80.51 9.70 -10.64	87.01 9.81 -13.17	110.75 9.42 -36.49	87.25 8.25 -20.07
EAST RIVER___6 23660	73.05 6.81 0.00	74.17 7.14 0.00	80.01 6.79 -5.81	76.60 6.93 0.00	73.78 6.70 0.00	74.82 5.28 -17.78	74.30 6.85 -1.16	85.77 8.50 -0.50	94.22 9.47 0.00	111.20 11.32 -1.98	142.94 13.44 -9.59	146.60 8.24 -64.08	120.12 6.61 -53.63	129.50 6.28 -67.31	142.29 6.86 -74.09	161.33 6.28 -99.48	128.59 5.13 -78.52	213.04 5.79 -156.50	123.16 9.21 -37.21	100.10 8.91 -18.82	72.05 7.46 -4.42	72.45 7.91 -0.51	72.47 7.40 -0.22	65.57 6.63 0.00
EAST RIVER___7 23524	73.05 6.81 0.00	74.17 7.14 0.00	80.01 6.79 -5.81	76.60 6.93 0.00	73.78 6.70 0.00	74.82 5.28 -17.78	74.30 6.85 -1.16	85.77 8.50 -0.50	94.22 9.47 0.00	111.20 11.32 -1.98	142.94 13.44 -9.59	146.60 8.24 -64.08	120.12 6.61 -53.63	129.50 6.28 -67.31	142.29 6.86 -74.09	161.33 6.28 -99.48	128.59 5.13 -78.52	213.04 5.79 -156.50	123.16 9.21 -37.21	100.10 8.91 -18.82	72.05 7.46 -4.42	72.45 7.91 -0.51	72.47 7.40 -0.22	65.57 6.63 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	72.13 5.88 0.00	73.15 6.12 0.00	79.05 5.83 -5.79	75.72 6.05 0.00	72.94 5.86 0.00	74.20 4.69 -17.74	73.65 6.21 -1.16	84.72 7.46 -0.50	93.17 8.42 0.00	109.91 10.04 -1.98	141.56 12.13 -9.51	145.29 7.50 -63.51	119.09 6.06 -53.15	128.31 5.70 -66.70	141.04 6.28 -73.42	159.98 5.72 -98.69	127.60 4.67 -77.99	211.31 5.13 -155.42	121.28 7.67 -36.88	98.42 7.38 -18.67	70.90 6.32 -4.41	71.28 6.74 -0.51	71.47 6.40 -0.22	64.64 5.70 0.00
EAST_HAMPTON___DIESEL 23722	132.83 8.43 -58.15	129.31 8.52 -53.76	109.19 8.08 -33.69	106.88 7.77 -29.45	108.76 8.63 -33.05	111.19 6.97 -52.45	160.46 9.30 -84.87	136.45 11.55 -48.13	123.24 13.22 -25.27	121.76 15.61 -8.25	149.19 18.05 -11.23	173.02 10.72 -88.01	181.29 8.68 -112.74	155.63 7.97 -91.75	180.21 9.11 -109.76	202.49 8.21 -138.71	382.98 6.31 -331.72	445.26 7.56 -386.94	280.82 12.00 -192.10	103.33 11.32 -19.63	80.52 9.71 -10.64	87.02 9.82 -13.17	110.77 9.44 -36.49	87.26 8.26 -20.07
EAST_RIVER___1 323558	72.75 6.50 0.00	73.84 6.82 0.00	79.63 6.41 -5.81	76.33 6.66 0.00	73.52 6.44 0.00	74.67 5.13 -17.78	74.23 6.78 -1.16	85.38 8.12 -0.50	93.96 9.21 0.00	110.89 11.01 -1.98	142.66 13.16 -9.59	146.48 8.11 -64.08	120.03 6.53 -53.63	129.35 6.14 -67.31	142.21 6.78 -74.09	161.26 6.21 -99.48	128.52 5.06 -78.52	212.80 5.54 -156.50	122.32 8.38 -37.21	99.34 8.15 -18.82	71.56 6.97 -4.42	72.03 7.49 -0.51	72.14 7.07 -0.22	65.26 6.33 0.00
EAST_RIVER___2 323559	73.05 6.81 0.00	74.17 7.14 0.00	80.01 6.79 -5.81	76.60 6.93 0.00	73.78 6.70 0.00	74.82 5.28 -17.78	74.30 6.85 -1.16	85.77 8.50 -0.50	94.22 9.47 0.00	111.20 11.32 -1.98	142.94 13.44 -9.59	146.60 8.24 -64.08	120.12 6.61 -53.63	129.50 6.28 -67.31	142.29 6.86 -74.09	161.33 6.28 -99.48	128.59 5.13 -78.52	213.04 5.79 -156.50	123.16 9.21 -37.21	100.10 8.91 -18.82	72.05 7.46 -4.42	72.45 7.91 -0.51	72.47 7.40 -0.22	65.57 6.63 0.00
EAST___DELAWARE_HYD 23607	70.78 4.53 0.00	71.66 4.64 0.00	76.28 4.55 -4.31	74.38 4.71 0.00	71.65 4.57 0.00	68.63 3.67 -13.19	72.03 4.88 -0.86	83.04 5.90 -0.37	91.31 6.56 0.00	107.02 7.65 -1.47	135.41 9.28 -6.22	119.53 5.75 -39.49	97.49 4.56 -33.05	101.64 4.26 -41.48	111.75 4.75 -45.66	123.09 4.29 -63.23	100.03 3.52 -51.56	157.16 3.94 -102.45	105.64 5.97 -22.94	90.05 5.81 -11.87	68.44 5.01 -3.26	69.72 5.38 -0.32	70.12 5.11 -0.16	63.41 4.47 0.00
ELEC_TRO_TEK 24086	131.69 7.29 -58.15	128.38 7.60 -53.76	108.46 7.34 -33.69	106.74 7.63 -29.45	107.50 7.37 -33.05	110.06 5.84 -52.45	158.77 7.61 -84.87	133.98 9.08 -48.13	120.30 10.28 -25.27	118.24 12.09 -8.25	144.93 13.79 -11.23	170.85 8.55 -88.01	179.58 6.97 -112.74	154.09 6.43 -91.75	178.24 7.14 -109.76	200.80 6.52 -138.71	382.04 5.37 -331.72	443.63 5.93 -386.94	277.66 8.83 -192.10	100.31 8.31 -19.63	78.08 7.27 -10.64	84.95 7.75 -13.17	109.07 7.73 -36.49	85.90 6.90 -20.07
ELLENBURG_WT_PWR 323604	65.01 -1.24 0.00	19.83 -1.39 45.81	30.66 -1.47 35.29	68.20 -1.47 0.00	65.17 -1.91 0.00	37.34 -1.62 12.80	59.04 -1.64 5.61	53.03 -1.78 21.95	-29.05 -1.76 112.04	79.01 -2.17 16.72	25.95 -2.86 91.10	33.24 -1.87 39.17	58.23 -1.64 0.00	54.66 -1.25 0.00	60.04 -1.30 0.00	54.82 -0.76 0.00	44.36 -0.59 0.00	50.15 -0.61 0.00	75.92 -0.81 0.00	71.38 -0.99 0.00	58.82 -1.35 0.00	61.82 -2.20 0.01	-131.55 -1.58 194.82	40.08 -2.20 16.65
ELM_ST_23_KV_LD_REV_LBMP_A 345012	67.00 0.75 0.00	68.00 0.97 0.00	69.80 1.41 -0.97	71.36 1.69 0.00	69.14 2.05 0.00	56.28 1.54 -2.97	67.39 0.90 -0.19	77.33 0.48 -0.08	84.76 0.01 0.00	97.49 -0.75 -0.33	120.25 -0.07 -0.41	73.83 -0.45 0.00	59.20 -0.68 0.00	55.02 -0.88 0.00	60.42 -0.93 0.00	56.59 -1.51 -2.53	48.07 -1.06 -4.19	55.96 -1.24 -6.44	74.99 -1.75 -0.01	71.09 -1.64 -0.36	60.10 -0.78 -0.71	64.25 0.22 0.00	64.60 -0.28 -0.04	60.02 1.09 0.00
EMPIRE_CC_1 323656	69.61 3.36 0.00	70.44 3.42 0.00	78.19 3.47 -7.30	73.26 3.59 0.00	70.53 3.45 0.00	76.81 2.70 -22.35	71.18 3.43 -1.46	81.59 4.19 -0.63	89.41 4.66 0.00	105.80 5.39 -2.51	129.19 6.69 -2.59	73.75 4.12 4.65	59.30 3.30 3.88	54.11 3.07 4.87	59.34 3.36 5.36	71.82 3.14 -13.11	75.44 2.57 -27.93	106.23 2.87 -52.60	78.42 4.30 2.61	77.72 3.83 -1.52	68.83 3.29 -5.36	67.37 3.39 0.04	68.13 3.00 -0.28	61.35 2.41 0.00
EMPIRE_CC_2 323658	69.61 3.36 0.00	70.44 3.42 0.00	78.19 3.47 -7.30	73.26 3.59 0.00	70.53 3.45 0.00	76.81 2.70 -22.35	71.18 3.43 -1.46	81.59 4.19 -0.63	89.41 4.66 0.00	105.80 5.39 -2.51	129.19 6.69 -2.59	73.75 4.12 4.65	59.30 3.30 3.88	54.11 3.07 4.87	59.34 3.36 5.36	71.82 3.14 -13.11	75.44 2.57 -27.93	106.23 2.87 -52.60	78.42 4.30 2.61	77.72 3.83 -1.52	68.83 3.29 -5.36	67.37 3.39 0.04	68.13 3.00 -0.28	61.35 2.41 0.00
ERIE_WT_PWR 323693	67.47 1.22 0.00	68.45 1.43 0.00	70.25 1.83 -1.00	71.85 2.18 0.00	69.61 2.53 0.00	56.73 1.92 -3.05	67.92 1.43 -0.20	78.02 1.17 -0.09	85.54 0.79 0.00	98.51 0.27 -0.34	121.49 1.15 -0.42	74.59 0.30 0.00	59.76 -0.11 0.00	55.54 -0.36 0.00	60.98 -0.36 0.00	57.14 -1.03 -2.60	48.57 -0.68 -4.30	56.91 -0.79 -6.94	75.60 -1.14 -0.01	71.66 -1.08 -0.37	60.59 -0.30 -0.73	64.76 0.73 0.00	65.14 0.26 -0.04	60.52 1.59 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	68.16 1.91 0.00	69.01 1.98 0.00	70.76 2.03 -1.31	71.75 2.08 0.00	69.19 2.11 0.00	57.53 1.76 -4.02	68.85 2.29 -0.26	79.52 2.65 -0.11	87.64 2.89 0.00	101.35 3.01 -0.45	124.51 4.04 -0.56	76.74 2.46 0.00	61.74 1.86 0.00	57.52 1.62 0.00	63.04 1.70 0.00	60.26 1.26 -3.43	51.91 1.30 -5.67	62.85 1.50 -10.60	78.86 2.12 -0.01	74.93 2.07 -0.49	63.09 1.96 -0.96	66.37 2.34 0.00	67.18 2.28 -0.05	61.02 2.09 0.00
E_CANADA_CAP_HY 24051	71.01 4.76 0.00	72.89 4.51 -1.36	82.30 4.35 -10.53	73.99 4.33 0.00	71.04 3.96 0.00	84.18 2.99 -29.43	72.68 4.33 -2.07	84.03 5.79 -1.47	94.46 6.39 -3.32	108.63 6.98 -3.75	134.59 8.18 -6.50	78.38 5.03 0.93	61.67 3.54 1.75	57.00 3.28 2.19	62.23 3.30 2.41	80.62 2.90 -22.15	86.72 2.31 -39.47	128.61 3.02 -74.84	80.35 4.73 1.11	80.47 5.12 -2.99	70.88 3.75 -6.97	68.00 3.99 0.02	75.12 4.11 -6.16	63.24 3.81 -0.49
E_CANADA_MHWK_HY 24050	67.19 0.94 0.00	70.12 0.95 -2.15	69.98 0.90 -1.66	70.40 0.73 0.00	67.48 0.40 0.00	52.77 0.40 -0.60	67.38 0.83 -0.26	80.14 2.26 -1.11	92.77 2.37 -5.65	101.57 2.83 -0.84	127.36 2.86 -4.59	78.13 1.87 -1.97	60.88 1.00 0.00	56.71 0.81 0.00	62.05 0.70 0.00	56.33 0.76 0.00	45.40 0.46 0.00	51.62 0.87 0.00	78.04 1.32 0.00	73.78 1.41 0.00	61.41 1.24 0.00	65.42 1.39 0.00	75.17 1.19 -9.13	60.48 0.77 -0.78
E_FISHKILL___LBMP 23776	71.29 5.04 0.00	72.30 5.27 0.00	78.41 5.06 -5.93	74.92 5.26 0.00	72.15 5.07 0.00	73.96 4.04 -18.15	72.82 5.35 -1.19	83.74 6.47 -0.51	92.10 7.35 0.00	108.70 8.77 -2.02	140.73 10.57 -10.25	150.42 6.55 -69.58	123.40 5.29 -58.23	133.96 4.97 -73.08	147.28 5.49 -80.45	167.63 5.02 -107.04	132.68 4.10 -83.63	222.10 4.50 -166.84	123.87 6.74 -40.41	99.14 6.46 -20.30	70.22 5.52 -4.53	70.48 5.90 -0.56	70.65 5.58 -0.23	63.93 4.99 0.00

FALCON___SEABRD_CC1 323796	65.68 -0.57 0.00	20.65 -0.67 45.70	31.47 -0.74 35.21	68.93 -0.74 0.00	65.92 -1.16 0.00	38.06 -0.94 12.77	59.94 -0.76 5.60	54.11 -0.75 21.90	-27.69 -0.66 111.79	80.41 -0.81 16.68	27.71 -1.30 90.90	34.25 -0.95 39.08	58.90 -0.97 0.00	55.25 -0.65 0.00	60.64 -0.70 0.00	55.38 -0.20 0.00	44.87 -0.08 0.00	50.79 0.04 0.00	76.87 0.14 0.00	72.24 -0.13 0.00	59.62 -0.55 0.00	62.58 -1.45 0.01	-130.40 -0.88 194.37	40.67 -1.65 16.61
FALCON___SEABRD_CC2 323797	65.68 -0.57 0.00	20.65 -0.67 45.70	31.47 -0.74 35.21	68.93 -0.74 0.00	65.92 -1.16 0.00	38.06 -0.94 12.77	59.94 -0.76 5.60	54.11 -0.75 21.90	-27.69 -0.66 111.79	80.41 -0.81 16.68	27.71 -1.30 90.90	34.25 -0.95 39.08	58.90 -0.97 0.00	55.25 -0.65 0.00	60.64 -0.70 0.00	55.38 -0.20 0.00	44.87 -0.08 0.00	50.79 0.04 0.00	76.87 0.14 0.00	72.24 -0.13 0.00	59.62 -0.55 0.00	62.58 -1.45 0.01	-130.40 -0.88 194.37	40.67 -1.65 16.61
FAR ROCKAWAY___4 23548	132.69 8.29 -58.15	129.34 8.56 -53.76	109.37 8.26 -33.69	107.66 8.55 -29.45	108.41 8.28 -33.05	110.79 6.57 -52.45	159.19 8.03 -84.87	133.81 8.91 -48.13	121.60 11.59 -25.27	119.71 13.56 -8.25	146.80 15.66 -11.23	172.10 9.81 -88.01	180.73 8.12 -112.74	154.19 6.53 -91.75	178.35 7.24 -109.76	200.88 6.59 -138.71	382.13 5.46 -331.72	443.77 6.07 -386.94	277.86 9.03 -192.10	101.57 9.57 -19.63	79.11 8.30 -10.64	85.44 8.24 -13.17	109.92 8.58 -36.49	86.82 7.82 -20.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	72.85 6.60 0.00	73.92 6.89 0.00	79.72 6.49 -5.81	76.40 6.74 0.00	73.61 6.52 0.00	74.75 5.21 -17.78	74.33 6.88 -1.16	85.50 8.24 -0.50	94.11 9.36 0.00	111.05 11.16 -1.98	142.86 13.37 -9.59	146.60 8.23 -64.09	120.13 6.62 -53.64	129.43 6.21 -67.31	142.31 6.88 -74.09	161.35 6.29 -99.49	128.59 5.13 -78.52	212.87 5.61 -156.51	122.42 8.47 -37.22	99.42 8.22 -18.82	71.63 7.04 -4.42	72.12 7.58 -0.51	72.21 7.15 -0.22	65.34 6.40 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	72.83 6.58 0.00	73.92 6.89 0.00	79.71 6.48 -5.81	76.40 6.73 0.00	73.59 6.50 0.00	74.72 5.18 -17.78	74.32 6.87 -1.16	85.46 8.19 -0.50	94.05 9.30 0.00	110.97 11.09 -1.98	142.75 13.26 -9.59	146.55 8.18 -64.09	120.10 6.58 -53.64	129.41 6.19 -67.31	142.27 6.84 -74.09	161.32 6.26 -99.49	128.57 5.10 -78.52	212.85 5.59 -156.51	122.38 8.44 -37.22	99.40 8.21 -18.82	71.62 7.03 -4.42	72.11 7.57 -0.51	72.21 7.14 -0.22	65.34 6.40 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	72.74 6.49 0.00	73.81 6.79 0.00	79.59 6.37 -5.81	76.31 6.64 0.00	73.51 6.43 0.00	74.67 5.13 -17.78	74.23 6.79 -1.16	85.37 8.10 -0.50	93.96 9.21 0.00	110.87 10.99 -1.98	142.63 13.13 -9.59	146.45 8.08 -64.09	120.02 6.51 -53.64	129.32 6.10 -67.31	142.20 6.77 -74.09	161.24 6.18 -99.49	128.50 5.04 -78.52	212.78 5.51 -156.51	122.28 8.34 -37.22	99.29 8.09 -18.82	71.53 6.94 -4.42	72.00 7.46 -0.51	72.12 7.06 -0.22	65.25 6.32 0.00
FARRAGUT___LBMP 323566	72.68 6.43 0.00	73.76 6.74 0.00	79.56 6.34 -5.81	76.25 6.58 0.00	73.45 6.37 0.00	74.62 5.08 -17.78	74.16 6.71 -1.16	85.29 8.03 -0.50	93.85 9.10 0.00	110.75 10.87 -1.98	142.45 12.95 -9.59	146.36 7.99 -64.09	119.94 6.43 -53.64	129.26 6.04 -67.31	142.11 6.68 -74.09	161.17 6.11 -99.49	128.46 4.99 -78.52	212.71 5.44 -156.51	122.18 8.24 -37.22	99.21 8.02 -18.82	71.48 6.89 -4.42	71.94 7.40 -0.51	72.07 7.00 -0.22	65.20 6.27 0.00
FENNER___WINDPWR 24204	67.65 1.40 0.00	68.41 1.38 0.00	69.50 1.41 -0.67	71.01 1.34 0.00	68.28 1.20 0.00	55.04 1.22 -2.05	68.19 1.77 -0.13	78.86 2.03 -0.06	87.13 2.38 0.00	100.70 2.56 -0.23	123.65 3.45 -0.29	76.34 2.06 0.00	61.30 1.43 0.00	57.21 1.30 0.00	62.56 1.22 0.00	58.18 0.85 -1.76	48.70 0.84 -2.91	57.27 1.04 -5.48	78.19 1.46 -0.01	73.99 1.37 -0.25	61.97 1.30 -0.49	65.55 1.52 0.00	66.36 1.49 -0.03	60.22 1.29 0.00
FIBERTEK___ENERGY 23856	66.76 0.52 0.00	67.64 0.61 0.00	68.66 0.63 -0.61	70.29 0.63 0.00	67.83 0.75 0.00	54.28 0.64 -1.88	67.07 0.65 -0.12	77.43 0.61 -0.05	85.37 0.62 0.00	98.67 0.56 -0.21	121.11 0.94 -0.26	74.82 0.54 0.00	60.22 0.35 0.00	56.15 0.24 0.00	61.63 0.29 0.00	57.16 0.01 -1.57	47.64 0.09 -2.61	55.89 0.18 -4.96	76.85 0.11 -0.01	72.75 0.15 -0.22	60.86 0.25 -0.44	64.50 0.47 0.00	65.46 0.59 -0.02	59.54 0.60 0.00
FITZPATRICK____ 23598	65.09 -1.16 0.00	65.90 -1.12 0.00	66.67 -1.11 -0.36	68.52 -1.15 0.00	66.04 -1.04 0.00	52.06 -0.82 -1.12	65.09 -1.27 -0.07	75.12 -1.67 -0.03	82.88 -1.87 0.00	95.76 -2.27 -0.13	117.41 -2.65 -0.15	72.61 -1.67 0.00	58.46 -1.42 0.00	54.54 -1.37 0.00	59.86 -1.49 0.00	55.04 -1.49 -0.95	45.36 -1.16 -1.58	52.52 -1.24 -3.00	74.78 -1.95 0.00	70.68 -1.83 -0.13	59.02 -1.42 -0.27	62.69 -1.34 0.00	63.72 -1.15 -0.01	57.98 -0.95 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	72.09 5.84 0.00	73.05 6.02 0.00	79.09 5.81 -5.85	75.70 6.04 0.00	72.91 5.83 0.00	74.36 4.68 -17.92	73.67 6.21 -1.17	84.77 7.50 -0.50	93.25 8.51 0.00	109.99 10.09 -2.00	142.15 12.25 -9.98	149.44 7.69 -67.46	122.59 6.26 -56.46	132.64 5.89 -70.85	145.80 6.46 -77.99	165.53 5.90 -104.05	131.34 4.85 -81.55	218.76 5.37 -162.64	123.95 8.05 -39.17	99.77 7.68 -19.72	71.13 6.49 -4.47	71.48 6.91 -0.54	71.59 6.52 -0.22	64.68 5.74 0.00
FORT ORANGE____ 23900	68.91 2.66 0.00	69.74 2.72 0.00	77.84 2.77 -7.65	72.49 2.82 0.00	69.82 2.74 0.00	77.38 2.18 -23.44	70.66 2.84 -1.53	80.98 3.55 -0.66	88.67 3.92 0.00	105.03 4.50 -2.63	128.09 5.61 -2.56	71.66 3.59 6.21	57.73 3.05 5.19	52.25 2.86 6.52	57.22 3.05 7.17	70.37 2.85 -11.95	75.33 2.27 -28.11	106.03 2.50 -52.78	76.92 3.71 3.52	77.00 3.39 -1.24	68.71 2.93 -5.61	67.08 3.10 0.05	67.87 2.73 -0.29	61.27 2.34 0.00
FORT_DRUM_COGEN 23780	66.83 0.58 0.00	58.44 0.43 9.01	61.08 0.35 6.69	69.79 0.12 0.00	66.96 -0.12 0.00	50.39 0.37 1.74	66.08 0.84 1.05	73.31 1.21 4.66	62.30 1.47 23.92	95.14 0.71 3.47	101.62 1.04 19.33	66.17 0.25 8.36	60.12 0.25 0.00	56.09 0.18 0.00	61.57 0.23 0.00	56.04 -0.20 -0.67	44.76 -1.30 -1.11	51.86 -1.01 -2.12	75.32 -1.41 0.00	71.04 -1.43 -0.10	59.44 -0.92 -0.19	63.21 -0.82 0.00	25.59 -0.98 38.27	54.91 -0.75 3.27
FPL_FAR_ROCK_GT1 24212	132.69 8.29 -58.15	129.34 8.56 -53.76	109.37 8.26 -33.69	107.66 8.55 -29.45	108.41 8.28 -33.05	110.79 6.57 -52.45	159.19 8.03 -84.87	133.81 8.91 -48.13	121.60 11.59 -25.27	119.71 13.56 -8.25	146.80 15.66 -11.23	172.10 9.81 -88.01	180.73 8.12 -112.74	154.19 6.53 -91.75	178.35 7.24 -109.76	200.88 6.59 -138.71	382.13 5.46 -331.72	443.77 6.07 -386.94	277.86 9.03 -192.10	101.57 9.57 -19.63	79.11 8.30 -10.64	85.44 8.24 -13.17	109.92 8.58 -36.49	86.82 7.82 -20.07
FPL_FAR_ROCK_GT2 23815	132.69 8.29 -58.15	129.34 8.56 -53.76	109.37 8.26 -33.69	107.66 8.55 -29.45	108.41 8.28 -33.05	110.79 6.57 -52.45	159.19 8.03 -84.87	133.81 8.91 -48.13	121.60 11.59 -25.27	119.71 13.56 -8.25	146.80 15.66 -11.23	172.10 9.81 -88.01	180.73 8.12 -112.74	154.19 6.53 -91.75	178.35 7.24 -109.76	200.88 6.59 -138.71	382.13 5.46 -331.72	443.77 6.07 -386.94	277.86 9.03 -192.10	101.57 9.57 -19.63	79.11 8.30 -10.64	85.44 8.24 -13.17	109.92 8.58 -36.49	86.82 7.82 -20.07

FRANKLIN_FALL_HYD 24054	65.12 -1.13 0.00	22.85 -1.41 42.77	32.97 -1.50 32.95	68.19 -1.48 0.00	65.28 -1.80 0.00	38.34 -1.47 11.95	59.72 -1.34 5.24	54.86 -1.36 20.54	-21.33 -1.25 104.83	80.81 -1.44 15.65	32.59 -2.07 85.24	36.35 -1.28 36.65	58.80 -1.07 0.00	54.97 -0.93 0.00	60.29 -1.05 0.00	54.95 -0.63 0.00	44.32 -0.63 0.00	50.11 -0.65 0.00	75.95 -0.78 0.00	71.38 -0.99 0.00	58.69 -1.48 0.00	61.94 -2.08 0.01	-118.54 -1.50 181.88	41.55 -1.84 15.55
FREEPORT_EQUS_GT1 23764	131.97 7.57 -58.15	128.65 7.87 -53.76	108.92 7.81 -33.69	107.20 8.09 -29.45	107.95 7.82 -33.05	110.42 6.20 -52.45	159.08 7.92 -84.87	134.27 9.37 -48.13	120.93 10.91 -25.27	118.95 12.80 -8.25	144.82 13.68 -11.23	171.08 8.80 -88.01	179.70 7.08 -112.74	154.15 6.50 -91.75	178.31 7.20 -109.76	200.89 6.61 -138.71	382.13 5.47 -331.72	443.78 6.08 -386.94	277.85 9.02 -192.10	100.53 8.52 -19.63	78.44 7.63 -10.64	85.46 8.27 -13.17	109.65 8.31 -36.49	86.39 7.39 -20.07
FREEPORT___CT2 23818	131.97 7.57 -58.15	128.65 7.87 -53.76	108.92 7.81 -33.69	107.20 8.09 -29.45	107.95 7.82 -33.05	110.42 6.20 -52.45	159.08 7.92 -84.87	134.27 9.37 -48.13	120.93 10.91 -25.27	118.95 12.80 -8.25	144.82 13.68 -11.23	171.08 8.80 -88.01	179.70 7.08 -112.74	154.15 6.50 -91.75	178.31 7.20 -109.76	200.89 6.61 -138.71	382.13 5.47 -331.72	443.78 6.08 -386.94	277.85 9.02 -192.10	100.53 8.52 -19.63	78.44 7.63 -10.64	85.46 8.27 -13.17	109.65 8.31 -36.49	86.39 7.39 -20.07
FULTON COGEN____ 23766	65.98 -0.27 0.00	66.79 -0.23 0.00	67.71 -0.18 -0.47	69.46 -0.20 0.00	66.95 -0.14 0.00	53.10 -0.09 -1.43	65.99 -0.39 -0.09	76.28 -0.53 -0.04	84.14 -0.61 0.00	97.17 -0.89 -0.16	119.33 -0.78 -0.20	73.67 -0.61 0.00	59.25 -0.63 0.00	55.36 -0.54 0.00	60.76 -0.58 0.00	56.07 -0.74 -1.24	46.46 -0.53 -2.04	54.11 -0.54 -3.89	75.79 -0.95 0.00	71.73 -0.81 -0.17	60.02 -0.50 -0.34	63.65 -0.38 0.00	64.66 -0.21 -0.02	58.81 -0.12 0.00
FULTON___LFGE 323630	73.32 7.07 0.00	75.36 6.86 -1.48	84.29 6.72 -10.15	76.44 6.77 0.00	73.53 6.45 0.00	84.86 5.09 -28.01	75.39 7.12 -1.98	87.72 9.47 -1.49	98.86 10.50 -3.62	113.17 11.63 -3.64	140.46 14.09 -6.46	81.19 8.40 1.49	63.08 5.50 2.30	58.11 5.09 2.89	63.33 5.16 3.18	80.48 4.85 -20.05	85.64 3.81 -36.88	125.94 5.34 -69.85	83.51 8.28 1.50	83.76 8.75 -2.64	73.49 6.70 -6.62	71.20 7.20 0.02	78.51 7.02 -6.65	65.60 6.13 -0.54
G.F.CEMENT___DRP 24184	71.97 5.72 0.00	74.20 5.60 -1.58	82.38 5.66 -9.30	75.39 5.73 0.00	72.54 5.45 0.00	81.34 4.38 -25.20	73.86 5.76 -1.81	85.86 7.63 -1.46	97.16 8.53 -3.88	111.03 9.77 -3.36	138.41 12.27 -6.22	79.37 7.08 2.00	62.22 5.14 2.80	56.99 4.60 3.51	62.20 4.72 3.86	76.78 4.35 -16.86	80.80 3.47 -32.39	116.54 4.50 -61.28	81.88 7.00 1.86	81.47 6.95 -2.14	71.59 5.48 -5.94	69.63 5.63 0.03	77.31 5.40 -7.06	63.99 4.48 -0.58
GARDENVILLE___LBMP 24039	67.31 1.06 0.00	68.26 1.24 0.00	70.11 1.70 -0.99	71.68 2.01 0.00	69.43 2.35 0.00	56.58 1.78 -3.04	67.74 1.25 -0.20	77.80 0.95 -0.09	85.31 0.56 0.00	98.18 -0.06 -0.34	121.12 0.79 -0.42	74.33 0.05 0.00	59.58 -0.29 0.00	55.37 -0.54 0.00	60.82 -0.53 0.00	56.99 -1.17 -2.58	48.44 -0.78 -4.28	56.62 -0.93 -6.79	75.41 -1.33 -0.01	71.49 -1.26 -0.37	60.44 -0.46 -0.72	64.60 0.57 0.00	64.99 0.10 -0.04	60.35 1.42 0.00
GENERAL___MILLS 23808	67.47 1.22 0.00	68.43 1.40 0.00	70.23 1.82 -1.00	71.82 2.15 0.00	69.58 2.50 0.00	56.73 1.92 -3.05	67.89 1.41 -0.20	77.98 1.13 -0.09	85.49 0.75 0.00	98.41 0.17 -0.34	121.39 1.05 -0.42	74.52 0.23 0.00	59.74 -0.14 0.00	55.51 -0.39 0.00	60.97 -0.37 0.00	57.15 -1.01 -2.60	48.60 -0.65 -4.30	56.92 -0.77 -6.94	75.64 -1.09 -0.01	71.69 -1.05 -0.37	60.61 -0.29 -0.73	64.78 0.75 0.00	65.14 0.25 -0.04	60.47 1.54 0.00
GE_PLASTICS___DRP 24183	68.98 2.73 0.00	69.87 2.85 0.00	77.83 2.90 -7.51	72.65 2.98 0.00	69.97 2.89 0.00	77.04 2.27 -23.01	70.72 2.93 -1.50	80.98 3.56 -0.65	88.68 3.93 0.00	105.04 4.56 -2.58	127.87 5.61 -2.35	70.24 3.52 7.56	56.47 2.93 6.32	50.72 2.75 7.94	55.60 2.99 8.74	68.11 2.75 -9.78	73.52 2.22 -26.35	102.48 2.45 -49.28	76.08 3.65 4.30	76.57 3.37 -0.83	68.59 2.92 -5.50	67.06 3.09 0.06	67.97 2.83 -0.29	61.39 2.45 0.00
GILBOA___1 23756	69.00 2.76 0.00	69.98 2.95 0.00	76.35 3.18 -5.76	72.96 3.29 0.00	70.25 3.17 0.00	71.71 2.32 -17.62	70.44 3.00 -1.15	80.79 3.53 -0.50	88.52 3.77 0.00	104.29 4.42 -1.97	126.28 5.39 -0.99	64.56 3.32 13.04	51.75 2.79 10.92	44.83 2.62 13.70	49.14 2.88 15.08	56.11 2.63 2.09	61.13 2.12 -14.07	78.33 2.30 -25.28	72.71 3.49 7.51	74.47 3.35 1.26	67.25 2.90 -4.18	67.04 3.12 0.11	68.04 2.97 -0.22	61.59 2.66 0.00
GILBOA___2 23757	69.00 2.76 0.00	69.98 2.95 0.00	76.35 3.18 -5.76	72.96 3.29 0.00	70.25 3.17 0.00	71.71 2.32 -17.62	70.44 3.00 -1.15	80.79 3.53 -0.50	88.52 3.77 0.00	104.29 4.42 -1.97	126.28 5.39 -0.99	64.56 3.32 13.04	51.75 2.79 10.92	44.83 2.62 13.70	49.14 2.88 15.08	56.11 2.63 2.09	61.13 2.12 -14.07	78.33 2.30 -25.28	72.71 3.49 7.51	74.47 3.35 1.26	67.25 2.90 -4.18	67.04 3.12 0.11	68.04 2.97 -0.22	61.59 2.66 0.00
GILBOA___3 23758	69.00 2.76 0.00	69.98 2.95 0.00	76.35 3.18 -5.76	72.96 3.29 0.00	70.25 3.17 0.00	71.71 2.32 -17.62	70.44 3.00 -1.15	80.79 3.53 -0.50	88.52 3.77 0.00	104.29 4.42 -1.97	126.28 5.39 -0.99	64.56 3.32 13.04	51.75 2.79 10.92	44.83 2.62 13.70	49.14 2.88 15.08	56.11 2.63 2.09	61.13 2.12 -14.07	78.33 2.30 -25.28	72.71 3.49 7.51	74.47 3.35 1.26	67.25 2.90 -4.18	67.04 3.12 0.11	68.04 2.97 -0.22	61.59 2.66 0.00
GILBOA___4 23759	69.00 2.76 0.00	69.98 2.95 0.00	76.35 3.18 -5.76	72.96 3.29 0.00	70.25 3.17 0.00	71.71 2.32 -17.62	70.44 3.00 -1.15	80.79 3.53 -0.50	88.52 3.77 0.00	104.29 4.42 -1.97	126.28 5.39 -0.99	64.56 3.32 13.04	51.75 2.79 10.92	44.83 2.62 13.70	49.14 2.88 15.08	56.11 2.63 2.09	61.13 2.12 -14.07	78.33 2.30 -25.28	72.71 3.49 7.51	74.47 3.35 1.26	67.25 2.90 -4.18	67.04 3.12 0.11	68.04 2.97 -0.22	61.59 2.66 0.00
GILBOA____ 23599	69.00 2.76 0.00	69.98 2.95 0.00	76.35 3.18 -5.76	72.96 3.29 0.00	70.25 3.17 0.00	71.71 2.32 -17.62	70.44 3.00 -1.15	80.79 3.53 -0.50	88.52 3.77 0.00	104.29 4.42 -1.97	126.28 5.39 -0.99	64.56 3.32 13.04	51.75 2.79 10.92	44.83 2.62 13.70	49.14 2.88 15.08	56.11 2.63 2.09	61.13 2.12 -14.07	78.33 2.30 -25.28	72.71 3.49 7.51	74.47 3.35 1.26	67.25 2.90 -4.18	67.04 3.12 0.11	68.04 2.97 -0.22	61.59 2.66 0.00
GINNA____ 23603	63.62 -2.63 0.00	64.47 -2.56 0.00	65.66 -2.46 -0.71	67.19 -2.47 0.00	64.95 -2.13 0.00	52.30 -1.63 -2.16	63.88 -2.55 -0.14	73.64 -3.19 -0.06	80.97 -3.78 0.00	93.34 -4.80 -0.24	114.74 -5.47 -0.30	70.73 -3.55 0.00	56.85 -3.02 0.00	52.91 -3.00 0.00	58.05 -3.29 0.00	54.05 -3.37 -1.84	45.39 -2.60 -3.05	53.80 -2.93 -5.98	72.50 -4.24 -0.01	68.70 -3.93 -0.26	57.71 -2.97 -0.52	61.39 -2.64 0.00	61.90 -2.98 -0.03	56.76 -2.17 0.00

GLEN PARK____ 23778	67.03 0.78 0.00	59.16 0.67 8.53	61.67 0.56 6.30	69.99 0.33 0.00	67.16 0.08 0.00	50.75 0.55 1.56	66.38 1.08 0.99	73.90 1.55 4.41	63.92 1.81 22.65	95.57 0.95 3.28	103.05 1.43 18.29	66.77 0.40 7.92	60.30 0.42 0.00	56.23 0.32 0.00	61.72 0.38 0.00	56.24 -0.05 -0.71	44.88 -1.23 -1.17	52.07 -0.91 -2.23	75.42 -1.31 0.00	71.18 -1.29 -0.10	59.67 -0.70 -0.20	63.42 -0.61 0.00	27.85 -0.79 36.21	55.24 -0.60 3.10
GLENWOOD_IC_1_G5 23712	131.54 7.14 -58.15	128.20 7.41 -53.76	108.24 7.13 -33.69	106.52 7.40 -29.45	107.29 7.16 -33.05	109.90 5.68 -52.45	158.62 7.46 -84.87	133.78 8.88 -48.13	119.53 9.50 -25.27	117.44 11.29 -8.25	144.68 13.54 -11.23	171.09 8.80 -88.01	179.40 6.78 -112.74	154.00 6.34 -91.75	178.11 7.01 -109.76	200.70 6.42 -138.71	381.93 5.26 -331.72	443.48 5.78 -386.94	277.44 8.61 -192.10	100.11 8.11 -19.63	77.80 6.98 -10.64	84.65 7.45 -13.17	108.98 7.64 -36.49	85.79 6.79 -20.07
GLENWOOD_IC_2_G1 23688	131.06 6.66 -58.15	127.72 6.94 -53.76	107.76 6.65 -33.69	106.02 6.91 -29.45	106.82 6.69 -33.05	109.54 5.32 -52.45	158.15 6.99 -84.87	133.24 8.34 -48.13	119.44 9.41 -25.27	117.32 11.17 -8.25	144.42 13.28 -11.23	170.54 8.25 -88.01	179.28 6.66 -112.74	153.86 6.20 -91.75	177.97 6.87 -109.76	200.56 6.28 -138.71	381.80 5.13 -331.72	443.36 5.66 -386.94	277.28 8.45 -192.10	100.07 8.06 -19.63	77.75 6.94 -10.64	84.59 7.40 -13.17	108.50 7.16 -36.49	85.40 6.40 -20.07
GLENWOOD_IC_3_G1 23689	131.06 6.66 -58.15	127.72 6.94 -53.76	107.76 6.65 -33.69	106.02 6.91 -29.45	106.82 6.69 -33.05	109.54 5.32 -52.45	158.15 6.99 -84.87	133.24 8.34 -48.13	119.44 9.41 -25.27	117.32 11.17 -8.25	144.42 13.28 -11.23	170.54 8.25 -88.01	179.28 6.66 -112.74	153.86 6.20 -91.75	177.97 6.87 -109.76	200.56 6.28 -138.71	381.80 5.13 -331.72	443.36 5.66 -386.94	277.28 8.45 -192.10	100.07 8.06 -19.63	77.75 6.94 -10.64	84.59 7.40 -13.17	108.50 7.16 -36.49	85.40 6.40 -20.07
GLENWOOD____4 23550	131.54 7.14 -58.15	128.20 7.41 -53.76	108.24 7.13 -33.69	106.52 7.40 -29.45	107.29 7.16 -33.05	109.90 5.68 -52.45	158.62 7.46 -84.87	133.79 8.89 -48.13	119.73 9.71 -25.27	117.69 11.54 -8.25	144.94 13.80 -11.23	171.10 8.81 -88.01	179.55 6.94 -112.74	154.13 6.48 -91.75	178.28 7.18 -109.76	200.86 6.57 -138.71	382.04 5.38 -331.72	443.62 5.92 -386.94	277.64 8.81 -192.10	100.30 8.30 -19.63	77.95 7.14 -10.64	84.80 7.60 -13.17	108.98 7.64 -36.49	85.79 6.79 -20.07
GLENWOOD____5 23614	131.54 7.14 -58.15	128.20 7.41 -53.76	108.24 7.13 -33.69	106.52 7.40 -29.45	107.29 7.16 -33.05	109.90 5.68 -52.45	158.62 7.46 -84.87	133.79 8.89 -48.13	119.73 9.71 -25.27	117.69 11.54 -8.25	144.94 13.80 -11.23	171.10 8.81 -88.01	179.55 6.94 -112.74	154.13 6.48 -91.75	178.28 7.18 -109.76	200.86 6.57 -138.71	382.04 5.38 -331.72	443.62 5.92 -386.94	277.64 8.81 -192.10	100.30 8.30 -19.63	77.95 7.14 -10.64	84.80 7.60 -13.17	108.98 7.64 -36.49	85.79 6.79 -20.07
GLOBAL GREEN_PORT_GT1 23814	132.69 8.29 -58.15	129.17 8.39 -53.76	109.04 7.93 -33.69	106.71 7.59 -29.45	108.63 8.49 -33.05	111.04 6.82 -52.45	160.27 9.11 -84.87	136.26 11.37 -48.13	123.06 13.04 -25.27	121.54 15.39 -8.25	148.91 17.77 -11.23	172.85 10.56 -88.01	181.19 8.57 -112.74	155.59 7.93 -91.75	180.21 9.10 -109.76	202.33 8.05 -138.71	382.49 5.83 -331.72	445.24 7.54 -386.94	280.78 11.96 -192.10	103.27 11.26 -19.63	80.51 9.70 -10.64	86.99 9.79 -13.17	110.72 9.38 -36.49	87.18 8.18 -20.07
GLOBE____DSASP 323697	65.10 -1.15 0.00	66.21 -0.82 0.00	67.84 -0.48 -0.90	69.35 -0.31 0.00	67.25 0.16 0.00	54.52 -0.02 -2.77	65.18 -1.30 -0.18	74.55 -2.30 -0.08	81.45 -3.31 0.00	93.06 -5.15 -0.31	114.76 -5.54 -0.39	70.51 -3.77 0.00	56.67 -3.20 0.00	52.67 -3.24 0.00	57.81 -3.54 0.00	54.08 -3.84 -2.35	45.91 -2.91 -3.87	52.91 -3.35 -5.50	72.02 -4.72 -0.01	68.36 -4.35 -0.33	57.78 -3.05 -0.66	61.92 -2.10 0.00	62.13 -2.75 -0.03	58.03 -0.90 0.00
GOETHSLN____LBMP 323567	72.40 6.15 0.00	73.53 6.50 0.00	79.28 6.05 -5.81	75.92 6.25 0.00	73.13 6.04 0.00	74.36 4.82 -17.78	73.77 6.32 -1.16	84.77 7.51 -0.50	93.29 8.54 0.00	110.13 10.24 -1.98	141.67 12.18 -9.58	129.86 7.46 -48.11	119.52 6.00 -53.63	128.89 5.67 -67.31	141.75 6.32 -74.09	160.87 5.82 -99.49	128.20 4.73 -78.52	212.45 5.18 -156.51	121.77 7.83 -37.22	98.84 7.64 -18.82	71.17 6.58 -4.42	71.67 7.12 -0.51	71.78 6.71 -0.22	65.00 6.07 0.00
GOODYEAR_LAKE_HYD 323669	69.61 3.36 0.00	70.41 3.39 0.00	72.47 3.44 -1.61	73.19 3.52 0.00	70.44 3.36 0.00	59.26 2.57 -4.93	70.28 3.67 -0.32	81.37 4.46 -0.14	89.66 4.91 0.00	103.98 5.53 -0.55	127.61 6.74 -0.96	80.91 4.15 -2.48	65.17 3.22 -2.08	61.51 3.00 -2.61	67.43 3.22 -2.87	65.85 2.79 -7.49	56.31 2.31 -9.06	70.78 2.64 -17.38	82.18 3.99 -1.46	77.54 3.92 -1.24	64.66 3.30 -1.19	67.69 3.64 -0.02	68.47 3.56 -0.06	62.16 3.23 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	68.03 1.78 0.00	68.89 1.86 0.00	71.40 2.09 -1.88	71.77 2.10 0.00	69.22 2.14 0.00	59.28 1.75 -5.77	68.91 2.25 -0.38	79.46 2.53 -0.16	87.42 2.67 0.00	101.46 2.92 -0.65	124.97 3.95 -1.11	79.43 2.38 -2.76	63.88 1.70 -2.31	60.36 1.55 -2.90	66.29 1.76 -3.19	65.46 1.34 -8.55	56.72 1.32 -10.45	72.17 1.52 -19.89	80.34 2.00 -1.62	75.61 1.82 -1.42	63.39 1.83 -1.39	66.33 2.28 -0.02	67.20 2.28 -0.07	61.11 2.18 0.00
GOUDEY____7 23579	68.07 1.82 0.00	68.95 1.92 0.00	71.45 2.14 -1.88	71.83 2.16 0.00	69.27 2.19 0.00	59.32 1.79 -5.77	68.97 2.30 -0.38	79.52 2.59 -0.16	87.49 2.74 0.00	101.56 3.02 -0.65	125.09 4.08 -1.11	79.50 2.46 -2.76	63.94 1.76 -2.31	60.41 1.61 -2.90	66.35 1.82 -3.19	65.52 1.40 -8.55	56.78 1.38 -10.45	72.22 1.57 -19.89	80.42 2.07 -1.62	75.68 1.89 -1.42	63.45 1.89 -1.39	66.38 2.33 -0.02	67.25 2.33 -0.07	61.17 2.24 0.00
GOUDEY____8 23580	68.03 1.78 0.00	68.89 1.86 0.00	71.40 2.09 -1.88	71.77 2.10 0.00	69.22 2.14 0.00	59.28 1.75 -5.77	68.91 2.25 -0.38	79.46 2.53 -0.16	87.42 2.67 0.00	101.46 2.92 -0.65	124.97 3.95 -1.11	79.43 2.38 -2.76	63.88 1.70 -2.31	60.36 1.55 -2.90	66.29 1.76 -3.19	65.46 1.34 -8.55	56.72 1.32 -10.45	72.17 1.52 -19.89	80.34 2.00 -1.62	75.61 1.82 -1.42	63.39 1.83 -1.39	66.33 2.28 -0.02	67.20 2.28 -0.07	61.11 2.18 0.00
GOWANUS_GT1_1 24077	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT1_2 24078	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00

GOWANUS_GT1_3 24079	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT1_4 24080	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT1_5 24084	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT1_6 24111	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT1_7 24112	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT1_8 24113	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT2_1 24114	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_2 24115	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_3 24116	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_4 24117	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_5 24118	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_6 24119	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_7 24120	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT2_8 24121	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT3_1 24122	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00



GOWANUS_GT3_2 24123	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT3_3 24124	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT3_4 24125	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT3_5 24126	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT3_6 24127	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT3_7 24128	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT3_8 24129	73.21 6.95 0.00	74.27 7.24 0.00	80.03 6.80 -5.81	76.72 7.06 0.00	73.85 6.77 0.00	74.97 5.43 -17.78	74.62 7.16 -1.17	85.63 8.36 -0.50	94.26 9.51 0.00	111.19 11.30 -1.98	143.05 13.55 -9.58	146.65 8.27 -64.10	120.18 6.65 -53.65	129.45 6.22 -67.33	142.31 6.85 -74.11	161.39 6.31 -99.51	128.72 5.23 -78.54	212.88 5.59 -156.54	122.64 8.68 -37.23	99.73 8.52 -18.84	71.91 7.31 -4.43	77.53 7.75 -5.75	72.38 7.31 -0.22	65.50 6.56 0.00
GOWANUS_GT4_1 24130	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_2 24131	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_3 24132	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_4 24133	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_5 24134	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_6 24135	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_7 24136	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GOWANUS_GT4_8 24137	73.26 7.01 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00

GREENIDGE___3 23582	67.67 1.42 0.00	68.45 1.42 0.00	70.11 1.52 -1.17	71.24 1.58 0.00	68.97 1.88 0.00	57.00 1.67 -3.57	68.53 2.01 -0.23	79.18 2.32 -0.10	87.05 2.30 0.00	100.64 2.34 -0.40	123.48 3.08 -0.49	76.23 1.95 0.00	61.14 1.27 0.00	56.91 1.00 0.00	62.35 1.01 0.00	59.16 0.54 -3.04	50.79 0.80 -5.04	60.98 0.96 -9.26	77.92 1.18 -0.01	73.97 1.17 -0.43	62.39 1.37 -0.85	65.94 1.91 0.00	66.55 1.66 -0.04	60.70 1.77 0.00
GREENIDGE___4 23583	67.67 1.42 0.00	68.45 1.42 0.00	70.11 1.52 -1.17	71.24 1.58 0.00	68.97 1.88 0.00	57.00 1.67 -3.57	68.53 2.01 -0.23	79.18 2.32 -0.10	87.05 2.30 0.00	100.64 2.34 -0.40	123.48 3.08 -0.49	76.23 1.95 0.00	61.14 1.27 0.00	56.91 1.00 0.00	62.35 1.01 0.00	59.16 0.54 -3.04	50.79 0.80 -5.04	60.98 0.96 -9.26	77.92 1.18 -0.01	73.97 1.17 -0.43	62.39 1.37 -0.85	65.94 1.91 0.00	66.55 1.66 -0.04	60.70 1.77 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
GROVEVILLE___HYD 323602	72.09 5.84 0.00	73.05 6.02 0.00	79.09 5.81 -5.85	75.70 6.04 0.00	72.91 5.83 0.00	74.36 4.68 -17.92	73.67 6.21 -1.17	84.77 7.50 -0.50	93.25 8.51 0.00	109.99 10.09 -2.00	142.15 12.25 -9.98	149.44 7.69 -67.46	122.59 6.26 -56.46	132.64 5.89 -70.85	145.80 6.46 -77.99	165.53 5.90 -104.05	131.34 4.85 -81.55	218.76 5.37 -162.64	123.95 8.05 -39.17	99.77 7.68 -19.72	71.13 6.49 -4.47	71.48 6.91 -0.54	71.59 6.52 -0.22	64.68 5.74 0.00
HAMPSHIRE___PAPER_HYD 323593	64.92 -1.33 0.00	41.27 -1.61 24.14	47.15 -1.67 18.60	67.96 -1.70 0.00	65.24 -1.85 0.00	43.80 -1.21 6.75	62.32 -1.01 2.96	63.78 -1.09 11.90	22.86 -1.16 60.73	87.45 -1.43 9.02	68.36 -2.21 49.33	51.47 -1.58 21.23	58.57 -1.30 0.00	54.63 -1.28 0.00	59.71 -1.64 0.00	54.10 -1.48 0.00	43.11 -1.84 0.00	48.91 -1.85 0.00	74.20 -2.53 0.00	69.75 -2.62 0.00	57.47 -2.70 0.00	61.29 -2.73 0.00	-40.27 -2.44 102.68	48.35 -1.81 8.77
HARDSCRABBLE_WT_PWR 323673	67.09 0.84 0.00	69.89 0.72 -2.15	69.67 0.59 -1.66	70.00 0.34 0.00	66.91 -0.17 0.00	52.21 -0.15 -0.60	66.75 0.20 -0.26	79.76 1.88 -1.11	92.32 1.92 -5.65	101.05 2.31 -0.84	126.27 1.77 -4.59	77.61 1.35 -1.97	60.43 0.55 0.00	56.29 0.39 0.00	61.42 0.08 0.00	55.77 0.19 0.00	44.90 -0.05 0.00	51.05 0.30 0.00	77.28 0.55 0.00	73.12 0.75 0.00	60.74 0.57 0.00	64.70 0.67 0.00	74.63 0.65 -9.13	60.14 0.43 -0.78
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	71.55 5.29 0.00	72.48 5.46 0.00	78.13 5.25 -5.46	75.13 5.46 0.00	72.34 5.25 0.00	72.71 4.24 -16.71	72.99 5.61 -1.09	84.02 6.78 -0.47	92.46 7.70 0.00	109.04 9.27 -1.87	140.31 11.36 -9.04	141.84 7.09 -60.47	116.21 5.73 -50.61	124.84 5.43 -63.51	137.18 5.93 -69.91	154.77 5.38 -93.82	123.39 4.43 -74.01	203.17 4.91 -147.51	119.13 7.28 -35.11	97.11 6.99 -17.75	70.21 5.89 -4.16	70.80 6.28 -0.49	71.01 5.95 -0.21	64.20 5.27 0.00
HARZA MOOSE___RIVER 24016	67.13 0.88 0.00	62.64 0.76 5.15	64.23 0.77 3.97	70.38 0.71 0.00	67.67 0.58 0.00	51.01 0.69 1.44	66.85 1.19 0.63	75.26 1.78 3.29	70.21 2.31 16.84	97.78 2.34 2.46	109.23 2.95 13.63	70.09 1.69 5.89	61.05 1.17 0.00	56.95 1.04 0.00	62.23 0.89 0.00	56.40 0.53 -0.30	45.60 0.17 -0.49	52.05 0.36 -0.94	77.30 0.57 0.00	72.94 0.52 -0.04	60.70 0.44 -0.08	64.60 0.57 0.00	43.44 0.48 21.89	57.49 0.43 1.87
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	72.81 6.56 0.00	73.92 6.89 0.00	79.68 6.46 -5.81	76.48 6.81 0.00	73.62 6.54 0.00	74.76 5.22 -17.78	74.42 6.96 -1.17	85.48 8.21 -0.50	94.09 9.34 0.00	110.93 11.05 -1.98	142.66 13.16 -9.59	146.38 7.99 -64.10	120.00 6.48 -53.65	129.25 6.02 -67.33	142.13 6.68 -74.11	161.21 6.13 -99.51	128.52 5.04 -78.54	212.67 5.37 -156.54	122.27 8.31 -37.23	99.34 8.14 -18.83	71.59 7.00 -4.42	72.07 7.53 -0.51	72.15 7.08 -0.22	65.29 6.35 0.00
HEMPSTEAD___ 23647	131.57 7.17 -58.15	128.24 7.45 -53.76	108.33 7.21 -33.69	106.60 7.49 -29.45	107.37 7.24 -33.05	109.96 5.74 -52.45	158.67 7.51 -84.87	133.84 8.94 -48.13	120.09 10.07 -25.27	118.03 11.88 -8.25	144.67 13.54 -11.23	170.81 8.52 -88.01	179.47 6.85 -112.74	154.00 6.34 -91.75	178.15 7.05 -109.76	200.75 6.47 -138.71	382.00 5.33 -331.72	443.57 5.87 -386.94	277.58 8.75 -192.10	100.20 8.20 -19.63	77.98 7.17 -10.64	84.84 7.64 -13.17	109.02 7.68 -36.49	85.83 6.83 -20.07
HICKLING___1 23621	68.84 2.59 0.00	69.64 2.61 0.00	71.80 2.89 -1.49	72.54 2.87 0.00	70.24 3.15 0.00	59.02 2.71 -4.56	69.99 3.40 -0.30	80.69 3.79 -0.13	88.67 3.92 0.00	102.84 4.43 -0.51	126.77 5.99 -0.87	79.97 3.52 -2.16	64.15 2.47 -1.81	60.35 2.18 -2.27	66.29 2.46 -2.49	63.94 1.65 -6.72	55.05 1.88 -8.23	68.34 2.12 -15.45	80.68 2.69 -1.26	75.83 2.35 -1.11	63.82 2.56 -1.09	67.31 3.27 -0.02	68.07 3.17 -0.06	62.05 3.12 0.00
HICKLING___2 23622	68.84 2.59 0.00	69.64 2.61 0.00	71.80 2.89 -1.49	72.54 2.87 0.00	70.24 3.15 0.00	59.02 2.71 -4.56	69.99 3.40 -0.30	80.69 3.79 -0.13	88.67 3.92 0.00	102.84 4.43 -0.51	126.77 5.99 -0.87	79.97 3.52 -2.16	64.15 2.47 -1.81	60.35 2.18 -2.27	66.29 2.46 -2.49	63.94 1.65 -6.72	55.05 1.88 -8.23	68.34 2.12 -15.45	80.68 2.69 -1.26	75.83 2.35 -1.11	63.82 2.56 -1.09	67.31 3.27 -0.02	68.07 3.17 -0.06	62.05 3.12 0.00
HIGH FALLS___HY 23754	72.55 6.30 0.00	73.54 6.51 0.00	79.69 6.23 -6.03	76.18 6.51 0.00	73.44 6.36 0.00	75.35 5.12 -18.47	74.33 6.83 -1.21	85.40 8.12 -0.52	93.79 9.04 0.00	110.47 10.50 -2.06	141.08 12.48 -8.69	137.31 7.84 -55.18	112.54 6.49 -46.18	119.90 6.04 -57.95	131.71 6.58 -63.79	150.06 6.10 -88.38	122.19 5.13 -72.12	199.69 5.60 -143.34	117.42 8.63 -32.05	97.34 8.37 -16.60	71.89 7.15 -4.57	72.08 7.62 -0.44	72.28 7.21 -0.23	65.26 6.33 0.00
HILLBURN___GT 23639	71.61 5.36 0.00	72.54 5.52 0.00	78.26 5.31 -5.54	75.20 5.53 0.00	72.39 5.31 0.00	72.99 4.28 -16.95	73.02 5.63 -1.11	84.07 6.83 -0.48	92.53 7.78 0.00	109.20 9.41 -1.89	140.50 11.42 -9.17	142.75 7.10 -61.37	116.95 5.71 -51.36	125.77 5.41 -64.46	138.24 5.94 -70.95	156.17 5.39 -95.20	124.43 4.40 -75.09	205.27 4.85 -149.67	119.51 7.14 -35.64	97.29 6.90 -18.02	70.27 5.88 -4.22	70.78 6.26 -0.49	71.02 5.96 -0.21	64.27 5.34 0.00
HISHELDN_WT_PWR 323625	67.19 0.93 0.00	67.84 0.81 0.00	69.50 1.02 -1.06	71.28 1.61 0.00	69.23 2.15 0.00	56.74 1.71 -3.26	67.72 1.22 -0.21	77.81 0.95 -0.09	85.38 0.63 0.00	98.40 0.14 -0.37	121.31 0.95 -0.45	74.47 0.19 0.00	59.61 -0.26 0.00	55.30 -0.60 0.00	60.71 -0.63 0.00	57.16 -1.19 -2.77	48.81 -0.72 -4.59	57.36 -0.87 -7.47	75.34 -1.40 -0.01	71.46 -1.30 -0.39	60.46 -0.49 -0.78	64.43 0.40 0.00	64.74 -0.15 -0.04	60.16 1.22 0.00

HOLTSVILLE_IC_1 23690	130.91 6.51 -58.15	127.49 6.70 -53.76	107.38 6.27 -33.69	105.03 5.92 -29.45	106.92 6.79 -33.05	109.70 5.48 -52.45	158.43 7.27 -84.87	133.82 8.92 -48.13	120.01 9.99 -25.27	117.82 11.67 -8.25	144.04 12.91 -11.23	169.93 7.64 -88.01	178.84 6.22 -112.74	153.30 5.64 -91.75	177.59 6.48 -109.76	200.36 6.08 -138.71	381.60 4.94 -331.72	443.22 5.52 -386.94	277.22 8.39 -192.10	99.82 7.82 -19.63	77.89 7.08 -10.64	84.45 7.25 -13.17	108.48 7.14 -36.49	85.33 6.33 -20.07
HOLTSVILLE_IC_10 23699	131.36 6.96 -58.15	127.92 7.13 -53.76	107.81 6.69 -33.69	105.47 6.36 -29.45	107.30 7.16 -33.05	110.02 5.80 -52.45	158.87 7.71 -84.87	134.37 9.47 -48.13	120.62 10.60 -25.27	118.55 12.41 -8.25	144.94 13.81 -11.23	170.50 8.20 -88.01	179.29 6.68 -112.74	153.72 6.06 -91.75	178.09 6.98 -109.76	200.84 6.56 -138.71	382.02 5.35 -331.72	443.67 5.97 -386.94	277.93 9.10 -192.10	100.45 8.45 -19.63	78.42 7.61 -10.64	84.95 7.76 -13.17	108.94 7.60 -36.49	85.70 6.70 -20.07
HOLTSVILLE_IC_2 23691	130.91 6.51 -58.15	127.49 6.70 -53.76	107.38 6.27 -33.69	105.03 5.92 -29.45	106.92 6.79 -33.05	109.70 5.48 -52.45	158.43 7.27 -84.87	133.82 8.92 -48.13	120.01 9.99 -25.27	117.82 11.67 -8.25	144.04 12.91 -11.23	169.93 7.64 -88.01	178.84 6.22 -112.74	153.30 5.64 -91.75	177.59 6.48 -109.76	200.36 6.08 -138.71	381.60 4.94 -331.72	443.22 5.52 -386.94	277.22 8.39 -192.10	99.82 7.82 -19.63	77.89 7.08 -10.64	84.45 7.25 -13.17	108.48 7.14 -36.49	85.33 6.33 -20.07
HOLTSVILLE_IC_3 23692	130.91 6.51 -58.15	127.49 6.70 -53.76	107.38 6.27 -33.69	105.03 5.92 -29.45	106.92 6.79 -33.05	109.70 5.48 -52.45	158.43 7.27 -84.87	133.82 8.92 -48.13	120.01 9.99 -25.27	117.82 11.67 -8.25	144.04 12.91 -11.23	169.93 7.64 -88.01	178.84 6.22 -112.74	153.30 5.64 -91.75	177.59 6.48 -109.76	200.36 6.08 -138.71	381.60 4.94 -331.72	443.22 5.52 -386.94	277.22 8.39 -192.10	99.82 7.82 -19.63	77.89 7.08 -10.64	84.45 7.25 -13.17	108.48 7.14 -36.49	85.33 6.33 -20.07
HOLTSVILLE_IC_4 23693	130.91 6.51 -58.15	127.49 6.70 -53.76	107.38 6.27 -33.69	105.03 5.92 -29.45	106.92 6.79 -33.05	109.70 5.48 -52.45	158.43 7.27 -84.87	133.82 8.92 -48.13	120.01 9.99 -25.27	117.82 11.67 -8.25	144.04 12.91 -11.23	169.93 7.64 -88.01	178.84 6.22 -112.74	153.30 5.64 -91.75	177.59 6.48 -109.76	200.36 6.08 -138.71	381.60 4.94 -331.72	443.22 5.52 -386.94	277.22 8.39 -192.10	99.82 7.82 -19.63	77.89 7.08 -10.64	84.45 7.25 -13.17	108.48 7.14 -36.49	85.33 6.33 -20.07
HOLTSVILLE_IC_5 23694	130.91 6.51 -58.15	127.49 6.70 -53.76	107.38 6.27 -33.69	105.03 5.92 -29.45	106.92 6.79 -33.05	109.70 5.48 -52.45	158.43 7.27 -84.87	133.82 8.92 -48.13	120.01 9.99 -25.27	117.82 11.67 -8.25	144.04 12.91 -11.23	169.93 7.64 -88.01	178.84 6.22 -112.74	153.30 5.64 -91.75	177.59 6.48 -109.76	200.36 6.08 -138.71	381.60 4.94 -331.72	443.22 5.52 -386.94	277.22 8.39 -192.10	99.82 7.82 -19.63	77.89 7.08 -10.64	84.45 7.25 -13.17	108.48 7.14 -36.49	85.33 6.33 -20.07
HOLTSVILLE_IC_6 23695	131.36 6.96 -58.15	127.92 7.13 -53.76	107.81 6.69 -33.69	105.47 6.36 -29.45	107.30 7.16 -33.05	110.02 5.80 -52.45	158.87 7.71 -84.87	134.37 9.47 -48.13	120.62 10.60 -25.27	118.55 12.41 -8.25	144.94 13.81 -11.23	170.50 8.20 -88.01	179.29 6.68 -112.74	153.72 6.06 -91.75	178.09 6.98 -109.76	200.84 6.56 -138.71	382.02 5.35 -331.72	443.67 5.97 -386.94	277.93 9.10 -192.10	100.45 8.45 -19.63	78.42 7.61 -10.64	84.95 7.76 -13.17	108.94 7.60 -36.49	85.70 6.70 -20.07
HOLTSVILLE_IC_7 23696	131.36 6.96 -58.15	127.92 7.13 -53.76	107.81 6.69 -33.69	105.47 6.36 -29.45	107.30 7.16 -33.05	110.02 5.80 -52.45	158.87 7.71 -84.87	134.37 9.47 -48.13	120.62 10.60 -25.27	118.55 12.41 -8.25	144.94 13.81 -11.23	170.50 8.20 -88.01	179.29 6.68 -112.74	153.72 6.06 -91.75	178.09 6.98 -109.76	200.84 6.56 -138.71	382.02 5.35 -331.72	443.67 5.97 -386.94	277.93 9.10 -192.10	100.45 8.45 -19.63	78.42 7.61 -10.64	84.95 7.76 -13.17	108.94 7.60 -36.49	85.70 6.70 -20.07
HOLTSVILLE_IC_8 23697	131.36 6.96 -58.15	127.92 7.13 -53.76	107.81 6.69 -33.69	105.47 6.36 -29.45	107.30 7.16 -33.05	110.02 5.80 -52.45	158.87 7.71 -84.87	134.37 9.47 -48.13	120.62 10.60 -25.27	118.55 12.41 -8.25	144.94 13.81 -11.23	170.50 8.20 -88.01	179.29 6.68 -112.74	153.72 6.06 -91.75	178.09 6.98 -109.76	200.84 6.56 -138.71	382.02 5.35 -331.72	443.67 5.97 -386.94	277.93 9.10 -192.10	100.45 8.45 -19.63	78.42 7.61 -10.64	84.95 7.76 -13.17	108.94 7.60 -36.49	85.70 6.70 -20.07
HOLTSVILLE_IC_9 23698	131.36 6.96 -58.15	127.92 7.13 -53.76	107.81 6.69 -33.69	105.47 6.36 -29.45	107.30 7.16 -33.05	110.02 5.80 -52.45	158.87 7.71 -84.87	134.37 9.47 -48.13	120.62 10.60 -25.27	118.55 12.41 -8.25	144.94 13.81 -11.23	170.50 8.20 -88.01	179.29 6.68 -112.74	153.72 6.06 -91.75	178.09 6.98 -109.76	200.84 6.56 -138.71	382.02 5.35 -331.72	443.67 5.97 -386.94	277.93 9.10 -192.10	100.45 8.45 -19.63	78.42 7.61 -10.64	84.95 7.76 -13.17	108.94 7.60 -36.49	85.70 6.70 -20.07
HOWARD_WT_PWR 323690	68.54 2.30 0.00	69.18 2.16 0.00	70.46 1.80 -1.24	71.63 1.96 0.00	69.99 2.91 0.00	58.29 2.73 -3.80	69.47 2.94 -0.25	80.43 3.56 -0.11	88.27 3.52 0.00	101.94 3.61 -0.43	125.35 4.91 -0.53	76.89 2.61 0.00	61.68 1.81 0.00	57.37 1.47 0.00	62.63 1.29 0.00	58.93 0.12 -3.24	51.15 0.85 -5.36	61.60 1.22 -9.63	78.22 1.48 -0.01	73.96 1.13 -0.46	62.83 1.75 -0.91	66.56 2.54 0.00	66.96 2.07 -0.05	61.38 2.45 0.00
HQ_GEN_CEDARS 23644	63.02 -3.23 0.00	20.37 -3.54 43.11	30.56 -3.65 33.21	66.09 -3.58 0.00	63.44 -3.65 0.00	36.89 -2.82 12.05	58.07 -2.94 5.28	52.29 -3.77 20.70	-25.18 -4.28 105.65	77.80 -4.33 15.77	27.82 -6.18 85.91	33.82 -3.53 36.94	57.08 -2.80 0.00	53.21 -2.69 0.00	58.39 -2.96 0.00	53.70 -1.88 0.00	43.15 -1.80 0.00	48.86 -1.89 0.00	74.27 -2.46 0.00	69.66 -2.71 0.00	56.69 -3.48 0.00	60.15 -3.87 0.01	-122.05 -3.55 183.35	40.72 -2.54 15.67
HQ_GEN_CEDARS_PROXY 323590	63.02 -3.23 0.00	20.37 -3.54 43.11	30.56 -3.65 33.21	66.09 -3.58 0.00	63.44 -3.65 0.00	36.89 -2.82 12.05	58.07 -2.94 5.28	52.29 -3.77 20.70	-25.18 -4.28 105.65	77.80 -4.33 15.77	27.82 -6.18 85.91	33.82 -3.53 36.94	57.08 -2.80 0.00	53.21 -2.69 0.00	58.39 -2.96 0.00	53.70 -1.88 0.00	43.15 -1.80 0.00	48.86 -1.89 0.00	74.27 -2.46 0.00	69.66 -2.71 0.00	56.69 -3.48 0.00	60.15 -3.87 0.01	-122.05 -3.55 183.35	40.72 -2.54 15.67
HQ_GEN_IMPORT 323601	64.31 -1.94 0.00	53.81 -2.08 11.14	56.68 -2.16 8.58	67.50 -2.17 0.00	64.94 -2.14 0.00	46.95 -1.68 3.12	62.87 -2.05 1.37	0.00 -2.37 74.39	54.74 -2.63 27.38	90.87 -2.95 4.08	93.94 -3.75 22.22	62.45 -2.28 9.55	0.00 -1.79 58.09	0.00 -1.62 54.28	59.57 -1.77 0.00	54.13 -1.44 0.00	40.94 -1.21 2.79	0.00 -1.39 49.36	74.73 -2.00 0.00	70.42 -1.96 0.00	58.30 -1.87 0.00	61.89 -2.14 0.00	15.27 -2.08 47.50	52.98 -1.90 4.06
HQ_GEN_WHEEL 23651	64.31 -1.94 0.00	53.81 -2.08 11.14	56.68 -2.16 8.58	67.50 -2.17 0.00	64.94 -2.14 0.00	46.95 -1.68 3.12	62.87 -2.05 1.37	0.00 -2.37 74.39	54.74 -2.63 27.38	90.87 -2.95 4.08	93.94 -3.75 22.22	62.45 -2.28 9.55	0.00 -1.79 58.09	0.00 -1.62 54.28	59.57 -1.77 0.00	54.13 -1.44 0.00	40.94 -1.21 2.79	0.00 -1.39 49.36	74.73 -2.00 0.00	70.42 -1.96 0.00	58.30 -1.87 0.00	61.89 -2.14 0.00	15.27 -2.08 47.50	52.98 -1.90 4.06

HUDSON AVE_GT_3 23810	72.81 6.56 0.00	73.87 6.85 0.00	79.66 6.44 -5.81	76.36 6.69 0.00	73.58 6.50 0.00	74.72 5.18 -17.78	74.29 6.84 -1.16	85.44 8.17 -0.50	94.03 9.28 0.00	110.96 11.08 -1.98	142.75 13.25 -9.59	146.53 8.16 -64.09	120.09 6.57 -53.64	129.40 6.18 -67.31	142.27 6.83 -74.09	161.31 6.25 -99.49	128.56 5.09 -78.52	212.84 5.58 -156.51	122.37 8.42 -37.22	99.38 8.19 -18.82	71.62 7.03 -4.42	72.08 7.53 -0.51	72.20 7.14 -0.22	65.32 6.39 0.00
HUDSON AVE_GT_4 23540	72.81 6.56 0.00	73.87 6.85 0.00	79.66 6.44 -5.81	76.36 6.69 0.00	73.58 6.50 0.00	74.72 5.18 -17.78	74.29 6.84 -1.16	85.44 8.17 -0.50	94.03 9.28 0.00	110.96 11.08 -1.98	142.75 13.25 -9.59	146.53 8.16 -64.09	120.09 6.57 -53.64	129.40 6.18 -67.31	142.27 6.83 -74.09	161.31 6.25 -99.49	128.56 5.09 -78.52	212.84 5.58 -156.51	122.37 8.42 -37.22	99.38 8.19 -18.82	71.62 7.03 -4.42	72.08 7.53 -0.51	72.20 7.14 -0.22	65.32 6.39 0.00
HUDSON AVE_GT_5 23657	72.81 6.56 0.00	73.87 6.85 0.00	79.66 6.44 -5.81	76.36 6.69 0.00	73.58 6.50 0.00	74.72 5.18 -17.78	74.29 6.84 -1.16	85.44 8.17 -0.50	94.03 9.28 0.00	110.96 11.08 -1.98	142.75 13.25 -9.59	146.53 8.16 -64.09	120.09 6.57 -53.64	129.40 6.18 -67.31	142.27 6.83 -74.09	161.31 6.25 -99.49	128.56 5.09 -78.52	212.84 5.58 -156.51	122.37 8.42 -37.22	99.38 8.19 -18.82	71.62 7.03 -4.42	72.08 7.53 -0.51	72.20 7.14 -0.22	65.32 6.39 0.00
HUDSON_AVE_10 24168	72.57 6.32 0.00	73.71 6.68 0.00	79.47 6.25 -5.81	76.16 6.49 0.00	73.40 6.32 0.00	74.57 5.03 -17.78	74.10 6.66 -1.16	85.21 7.95 -0.50	93.75 9.00 0.00	110.62 10.74 -1.98	142.22 12.73 -9.59	146.23 7.86 -64.09	119.84 6.33 -53.64	129.17 5.95 -67.31	142.01 6.58 -74.09	161.09 6.03 -99.49	128.39 4.92 -78.52	212.63 5.37 -156.51	122.08 8.13 -37.22	99.19 8.00 -18.82	71.43 6.84 -4.42	71.89 7.35 -0.51	72.08 7.01 -0.22	65.19 6.26 0.00
HUNTER MOUNT___DRP 323613	69.65 3.41 0.00	70.35 3.33 0.00	77.61 3.44 -6.76	73.16 3.49 0.00	70.37 3.29 0.00	75.06 2.60 -20.69	71.12 3.48 -1.35	82.03 4.68 -0.58	89.96 5.21 0.00	106.04 5.83 -2.32	132.88 7.35 -5.62	103.74 4.71 -24.75	84.46 3.86 -20.72	85.33 3.43 -26.00	93.74 3.78 -28.62	109.41 3.56 -50.28	97.80 2.91 -49.95	151.82 3.30 -97.77	96.13 4.97 -14.42	85.88 4.55 -8.95	68.99 3.80 -5.03	68.25 4.02 -0.20	68.69 3.58 -0.26	61.90 2.97 0.00
HUNTINGTON_RES_REC 323705	131.73 7.33 -58.15	128.49 7.70 -53.76	108.46 7.34 -33.69	106.56 7.44 -29.45	107.67 7.54 -33.05	110.17 5.95 -52.45	159.17 8.01 -84.87	134.69 9.79 -48.13	120.82 10.80 -25.27	118.71 12.56 -8.25	145.24 14.10 -11.23	170.80 8.51 -88.01	179.58 6.96 -112.74	154.05 6.40 -91.75	178.37 7.26 -109.76	201.11 6.82 -138.71	382.26 5.59 -331.72	443.93 6.23 -386.94	278.16 9.33 -192.10	100.53 8.53 -19.63	78.38 7.57 -10.64	84.89 7.69 -13.17	109.08 7.75 -36.49	85.93 6.93 -20.07
HUNTLEY___63 23557	67.00 0.75 0.00	68.03 1.00 0.00	69.72 1.36 -0.93	71.30 1.63 0.00	69.12 2.03 0.00	56.20 1.58 -2.86	67.30 0.82 -0.19	77.15 0.30 -0.08	84.43 -0.32 0.00	96.97 -1.25 -0.32	119.59 -0.72 -0.40	73.47 -0.81 0.00	58.98 -0.90 0.00	54.77 -1.14 0.00	60.10 -1.25 0.00	56.20 -1.80 -2.43	47.60 -1.36 -4.02	55.35 -1.52 -6.11	74.69 -2.05 -0.01	70.87 -1.85 -0.34	59.85 -1.00 -0.68	64.11 0.09 0.00	64.35 -0.54 -0.04	59.81 0.88 0.00
HUNTLEY___64 23558	67.00 0.75 0.00	68.03 1.00 0.00	69.72 1.36 -0.93	71.30 1.63 0.00	69.12 2.03 0.00	56.20 1.58 -2.86	67.30 0.82 -0.19	77.15 0.30 -0.08	84.43 -0.32 0.00	96.97 -1.25 -0.32	119.59 -0.72 -0.40	73.47 -0.81 0.00	58.98 -0.90 0.00	54.77 -1.14 0.00	60.10 -1.25 0.00	56.20 -1.80 -2.43	47.60 -1.36 -4.02	55.35 -1.52 -6.11	74.69 -2.05 -0.01	70.87 -1.85 -0.34	59.85 -1.00 -0.68	64.11 0.09 0.00	64.35 -0.54 -0.04	59.81 0.88 0.00
HUNTLEY___65 23559	67.00 0.75 0.00	68.03 1.00 0.00	69.72 1.36 -0.93	71.30 1.63 0.00	69.12 2.03 0.00	56.20 1.58 -2.86	67.30 0.82 -0.19	77.15 0.30 -0.08	84.43 -0.32 0.00	96.97 -1.25 -0.32	119.59 -0.72 -0.40	73.47 -0.81 0.00	58.98 -0.90 0.00	54.77 -1.14 0.00	60.10 -1.25 0.00	56.20 -1.80 -2.43	47.60 -1.36 -4.02	55.35 -1.52 -6.11	74.69 -2.05 -0.01	70.87 -1.85 -0.34	59.85 -1.00 -0.68	64.11 0.09 0.00	64.35 -0.54 -0.04	59.81 0.88 0.00
HUNTLEY___66 23560	67.00 0.75 0.00	68.03 1.00 0.00	69.72 1.36 -0.93	71.30 1.63 0.00	69.12 2.03 0.00	56.20 1.58 -2.86	67.30 0.82 -0.19	77.15 0.30 -0.08	84.43 -0.32 0.00	96.97 -1.25 -0.32	119.59 -0.72 -0.40	73.47 -0.81 0.00	58.98 -0.90 0.00	54.77 -1.14 0.00	60.10 -1.25 0.00	56.20 -1.80 -2.43	47.60 -1.36 -4.02	55.35 -1.52 -6.11	74.69 -2.05 -0.01	70.87 -1.85 -0.34	59.85 -1.00 -0.68	64.11 0.09 0.00	64.35 -0.54 -0.04	59.81 0.88 0.00
HUNTLEY___67 23561	66.43 0.18 0.00	67.47 0.44 0.00	69.22 0.84 -0.95	70.76 1.09 0.00	68.56 1.48 0.00	55.75 1.07 -2.91	66.72 0.25 -0.19	76.50 -0.34 -0.08	83.78 -0.97 0.00	96.27 -1.95 -0.33	118.73 -1.58 -0.40	72.90 -1.38 0.00	58.50 -1.37 0.00	54.36 -1.54 0.00	59.70 -1.64 0.00	55.90 -2.15 -2.48	47.47 -1.58 -4.10	55.14 -1.83 -6.22	74.14 -2.59 -0.01	70.31 -2.41 -0.35	59.46 -1.41 -0.70	63.61 -0.42 0.00	63.92 -0.96 -0.04	59.44 0.50 0.00
HUNTLEY___68 23562	66.43 0.18 0.00	67.47 0.44 0.00	69.22 0.84 -0.95	70.76 1.09 0.00	68.56 1.48 0.00	55.75 1.07 -2.91	66.72 0.25 -0.19	76.50 -0.34 -0.08	83.78 -0.97 0.00	96.27 -1.95 -0.33	118.73 -1.58 -0.40	72.90 -1.38 0.00	58.50 -1.37 0.00	54.36 -1.54 0.00	59.70 -1.64 0.00	55.90 -2.15 -2.48	47.47 -1.58 -4.10	55.14 -1.83 -6.22	74.14 -2.59 -0.01	70.31 -2.41 -0.35	59.46 -1.41 -0.70	63.61 -0.42 0.00	63.92 -0.96 -0.04	59.44 0.50 0.00
HYLAND___LFGE 323620	70.24 3.99 0.00	70.96 3.93 0.00	72.50 4.05 -1.03	73.86 4.19 0.00	71.74 4.66 0.00	58.79 3.88 -3.15	71.17 4.67 -0.21	82.07 5.22 -0.09	89.85 5.09 0.00	103.75 5.50 -0.35	127.87 7.52 -0.44	77.86 3.58 0.00	62.09 2.22 0.00	57.07 1.17 0.00	62.49 1.14 0.00	58.60 0.34 -2.68	50.19 0.81 -4.44	59.96 1.17 -8.04	78.65 1.91 -0.01	74.71 1.96 -0.38	64.28 3.36 -0.75	68.63 4.61 0.00	68.92 4.04 -0.04	63.06 4.13 0.00
INDECK___CORINTH 23802	71.16 4.91 0.00	73.39 4.77 -1.60	81.56 4.81 -9.33	74.52 4.85 0.00	71.70 4.62 0.00	80.77 3.74 -25.26	73.02 4.91 -1.82	84.86 6.63 -1.47	96.10 7.44 -3.92	109.78 8.51 -3.37	136.84 10.68 -6.25	78.23 6.01 2.06	61.32 4.31 2.87	56.07 3.76 3.60	61.16 3.78 3.96	75.86 3.49 -16.80	80.10 2.75 -32.41	115.84 3.78 -61.31	80.72 5.90 1.90	80.53 6.03 -2.13	70.84 4.72 -5.95	68.83 4.83 0.03	76.57 4.60 -7.12	63.29 3.77 -0.58
INDECK___ILION 23567	66.95 0.70 0.00	69.90 0.72 -2.15	69.79 0.72 -1.66	70.31 0.64 0.00	67.56 0.48 0.00	52.78 0.42 -0.60	67.24 0.68 -0.26	79.19 1.32 -1.11	91.79 1.39 -5.65	100.35 1.61 -0.84	126.25 1.75 -4.59	77.37 1.11 -1.97	60.57 0.69 0.00	56.47 0.57 0.00	61.92 0.57 0.00	56.11 0.53 0.00	45.31 0.37 0.00	51.34 0.58 0.00	77.62 0.88 0.00	73.30 0.93 0.00	60.98 0.81 0.00	64.94 0.91 0.00	74.81 0.83 -9.13	60.32 0.61 -0.78

INDECK___OLEAN 23982	69.52 3.27 0.00	70.52 3.49 0.00	72.65 4.11 -1.12	74.15 4.48 0.00	71.71 4.62 0.00	58.64 3.45 -3.43	70.33 3.82 -0.22	81.23 4.37 -0.10	89.32 4.57 0.00	102.71 4.43 -0.38	126.48 6.10 -0.47	77.77 3.49 0.00	62.08 2.21 0.00	57.67 1.77 0.00	63.40 2.06 0.00	59.69 1.20 -2.92	50.85 1.06 -4.84	60.38 1.26 -8.37	78.28 1.53 -0.01	74.28 1.49 -0.41	62.87 1.89 -0.82	67.21 3.18 0.00	68.06 3.17 -0.04	62.94 4.00 0.00
INDECK___OSWEGO 23783	65.49 -0.76 0.00	66.31 -0.72 0.00	67.17 -0.70 -0.45	68.91 -0.76 0.00	66.42 -0.66 0.00	52.64 -0.49 -1.38	65.54 -0.84 -0.09	75.01 -1.13 0.62	80.12 -1.27 3.36	95.92 -1.64 0.35	115.56 -1.81 2.54	71.89 -1.21 1.17	58.84 -1.04 0.00	54.93 -0.98 0.00	60.34 -1.00 0.00	55.71 -1.05 -1.19	46.04 -0.87 -1.97	53.63 -0.88 -3.75	75.29 -1.45 0.00	71.19 -1.35 -0.17	59.55 -0.95 -0.33	63.19 -0.84 0.00	64.16 -0.70 -0.02	58.39 -0.54 0.00
INDECK___YERKES 23781	67.07 0.82 0.00	68.11 1.08 0.00	69.81 1.45 -0.93	71.37 1.70 0.00	69.21 2.12 0.00	56.27 1.65 -2.86	67.38 0.91 -0.19	77.23 0.38 -0.08	84.53 -0.21 0.00	97.09 -1.13 -0.32	119.71 -0.59 -0.40	73.56 -0.73 0.00	59.05 -0.82 0.00	54.85 -1.06 0.00	60.18 -1.16 0.00	56.29 -1.72 -2.43	47.66 -1.30 -4.02	55.41 -1.46 -6.11	74.78 -1.96 -0.01	70.96 -1.76 -0.34	59.91 -0.94 -0.68	64.18 0.15 0.00	64.43 -0.45 -0.04	59.87 0.94 0.00
INDIAN POINT_GT_1 24139	71.81 5.56 0.00	72.82 5.79 0.00	78.71 5.55 -5.75	75.43 5.76 0.00	72.65 5.56 0.00	73.82 4.46 -17.60	73.32 5.89 -1.15	84.35 7.09 -0.50	92.83 8.08 0.00	109.52 9.66 -1.96	141.01 11.67 -9.42	144.38 7.23 -62.86	118.34 5.85 -52.61	127.44 5.51 -66.03	140.09 6.07 -72.68	158.82 5.53 -97.72	126.70 4.50 -77.25	209.66 4.95 -153.95	120.65 7.41 -36.51	97.99 7.13 -18.48	70.64 6.10 -4.38	71.06 6.53 -0.50	71.25 6.18 -0.22	64.45 5.52 0.00
INDIAN POINT_GT_2 23659	71.81 5.56 0.00	72.82 5.79 0.00	78.71 5.55 -5.75	75.43 5.76 0.00	72.65 5.56 0.00	73.82 4.46 -17.60	73.32 5.89 -1.15	84.35 7.09 -0.50	92.83 8.08 0.00	109.52 9.66 -1.96	141.01 11.67 -9.42	144.38 7.23 -62.86	118.34 5.85 -52.61	127.44 5.51 -66.03	140.09 6.07 -72.68	158.82 5.53 -97.72	126.70 4.50 -77.25	209.66 4.95 -153.95	120.65 7.41 -36.51	97.99 7.13 -18.48	70.64 6.10 -4.38	71.06 6.53 -0.50	71.25 6.18 -0.22	64.45 5.52 0.00
INDIAN POINT_GT_3 24019	71.81 5.56 0.00	72.82 5.79 0.00	78.71 5.55 -5.75	75.43 5.76 0.00	72.65 5.56 0.00	73.82 4.46 -17.60	73.32 5.89 -1.15	84.35 7.09 -0.50	92.83 8.08 0.00	109.52 9.66 -1.96	141.01 11.67 -9.42	144.38 7.23 -62.86	118.34 5.85 -52.61	127.44 5.51 -66.03	140.09 6.07 -72.68	158.82 5.53 -97.72	126.70 4.50 -77.25	209.66 4.95 -153.95	120.65 7.41 -36.51	97.99 7.13 -18.48	70.64 6.10 -4.38	71.06 6.53 -0.50	71.25 6.18 -0.22	64.45 5.52 0.00
INDIAN POINT___2 23530	71.77 5.51 0.00	72.76 5.73 0.00	78.58 5.49 -5.67	75.41 5.74 0.00	72.61 5.53 0.00	73.57 4.44 -17.37	73.25 5.83 -1.13	84.27 7.01 -0.49	92.70 7.95 0.00	109.37 9.53 -1.94	140.83 11.54 -9.38	144.18 7.16 -62.74	118.17 5.79 -52.51	127.23 5.43 -65.90	139.88 6.00 -72.54	158.39 5.45 -97.37	126.21 4.44 -76.83	208.78 4.89 -153.13	120.45 7.28 -36.44	97.82 7.02 -18.42	70.49 6.00 -4.32	70.95 6.42 -0.50	71.17 6.10 -0.22	64.39 5.46 0.00
INDIAN POINT___3 23531	71.70 5.45 0.00	72.70 5.67 0.00	78.59 5.42 -5.75	75.33 5.67 0.00	72.55 5.46 0.00	73.75 4.39 -17.61	73.20 5.76 -1.15	84.19 6.93 -0.50	92.68 7.93 0.00	109.36 9.50 -1.96	140.79 11.47 -9.41	144.14 7.14 -62.72	118.14 5.77 -52.49	127.20 5.42 -65.87	139.82 5.97 -72.51	158.55 5.44 -97.54	126.51 4.43 -77.14	209.35 4.87 -153.72	120.43 7.28 -36.42	97.81 6.99 -18.45	70.53 5.98 -4.38	70.93 6.40 -0.50	71.14 6.08 -0.22	64.35 5.42 0.00
IP CORINTH___1 23988	71.53 5.28 0.00	73.76 5.14 -1.60	81.95 5.20 -9.33	74.91 5.24 0.00	72.07 4.99 0.00	81.05 4.03 -25.26	73.41 5.30 -1.82	85.33 7.09 -1.47	96.60 7.93 -3.92	110.35 9.08 -3.37	137.54 11.38 -6.25	78.66 6.44 2.06	61.65 4.64 2.87	56.40 4.09 3.60	61.51 4.13 3.96	76.18 3.81 -16.80	80.36 3.01 -32.41	116.14 4.08 -61.31	81.16 6.33 1.90	80.95 6.45 -2.13	71.18 5.06 -5.95	69.18 5.18 0.03	76.93 4.96 -7.12	63.60 4.08 -0.58
IP___TICONDEROGA 23804	75.20 8.95 0.00	77.17 8.56 -1.59	85.42 8.69 -9.31	78.56 8.89 0.00	75.54 8.46 0.00	83.79 6.81 -25.22	77.16 9.06 -1.81	90.66 12.42 -1.46	102.35 13.71 -3.89	117.05 15.78 -3.36	146.00 19.86 -6.23	83.98 11.72 2.02	65.43 8.38 2.82	60.36 7.99 3.54	65.86 8.41 3.90	79.73 7.33 -16.84	83.19 5.84 -32.39	119.53 7.48 -61.29	86.29 11.43 1.87	85.40 10.89 -2.14	74.02 7.90 -5.95	71.99 7.99 0.03	79.85 7.92 -7.08	66.05 6.54 -0.58
ISLIP_RES_REC 323679	131.75 7.35 -58.15	128.29 7.50 -53.76	108.18 7.07 -33.69	105.85 6.73 -29.45	107.66 7.52 -33.05	110.29 6.07 -52.45	159.26 8.10 -84.87	134.89 9.99 -48.13	121.15 11.13 -25.27	119.25 13.10 -8.25	145.78 14.65 -11.23	171.04 8.75 -88.01	179.76 7.14 -112.74	154.16 6.50 -91.75	178.60 7.50 -109.76	201.32 7.03 -138.71	382.42 5.75 -331.72	444.13 6.43 -386.94	278.60 9.77 -192.10	101.03 9.03 -19.63	78.87 8.06 -10.64	85.41 8.21 -13.17	109.35 8.01 -36.49	86.03 7.02 -20.07
JARVIS____ 23743	66.72 0.47 0.00	69.69 0.51 -2.15	69.56 0.48 -1.66	70.16 0.49 0.00	67.56 0.47 0.00	52.73 0.37 -0.60	67.02 0.47 -0.26	78.46 0.59 -1.11	91.01 0.62 -5.65	99.43 0.69 -0.84	125.35 0.85 -4.59	76.78 0.52 -1.97	60.26 0.38 0.00	56.24 0.34 0.00	61.74 0.40 0.00	55.89 0.31 0.00	45.19 0.24 0.00	51.06 0.31 0.00	77.20 0.46 0.00	72.83 0.46 0.00	60.60 0.43 0.00	64.49 0.47 0.00	74.45 0.47 -9.13	60.12 0.41 -0.78
JENNISON___1 23625	69.84 3.59 0.00	70.61 3.58 0.00	73.17 3.73 -2.02	73.46 3.80 0.00	70.70 3.61 0.00	61.00 3.04 -6.20	71.01 4.31 -0.40	82.15 5.21 -0.17	90.44 5.69 0.00	104.84 6.25 -0.69	128.84 7.74 -1.19	82.10 4.82 -2.99	66.08 3.70 -2.50	62.38 3.34 -3.14	68.38 3.59 -3.45	67.68 2.89 -9.22	58.71 2.51 -11.25	75.35 3.06 -21.53	83.04 4.56 -1.75	78.19 4.29 -1.53	65.48 3.82 -1.49	68.37 4.32 -0.02	69.12 4.19 -0.08	62.62 3.69 0.00
JENNISON___2 23626	69.84 3.59 0.00	70.61 3.58 0.00	73.17 3.73 -2.02	73.46 3.80 0.00	70.70 3.61 0.00	61.00 3.04 -6.20	71.01 4.31 -0.40	82.15 5.21 -0.17	90.44 5.69 0.00	104.84 6.25 -0.69	128.84 7.74 -1.19	82.10 4.82 -2.99	66.08 3.70 -2.50	62.38 3.34 -3.14	68.38 3.59 -3.45	67.68 2.89 -9.22	58.71 2.51 -11.25	75.35 3.06 -21.53	83.04 4.56 -1.75	78.19 4.29 -1.53	65.48 3.82 -1.49	68.37 4.32 -0.02	69.12 4.19 -0.08	62.62 3.69 0.00
JERICHO_RISE_WT_PWR 323719	64.73 -1.52 0.00	20.41 -1.71 44.90	31.02 -1.81 34.59	67.85 -1.82 0.00	64.87 -2.21 0.00	37.33 -1.89 12.54	58.80 -1.99 5.50	53.05 -2.19 21.53	-27.28 -2.15 109.88	78.83 -2.67 16.40	27.13 -3.43 89.35	33.67 -2.19 38.42	58.03 -1.84 0.00	54.46 -1.45 0.00	59.79 -1.55 0.00	54.58 -0.99 0.00	44.16 -0.79 0.00	49.89 -0.87 0.00	75.54 -1.19 0.00	71.05 -1.32 0.00	58.54 -1.63 0.00	61.55 -2.48 0.01	-127.96 -1.86 190.95	40.18 -2.43 16.32

KCE_NY_1 323755	71.53 5.28 0.00	73.85 5.25 -1.57	82.15 5.45 -9.29	75.06 5.39 0.00	72.26 5.18 0.00	81.07 4.14 -25.16	73.43 5.34 -1.81	85.18 6.96 -1.46	96.26 7.65 -3.86	110.14 8.88 -3.35	137.22 11.10 -6.20	78.98 6.66 1.96	62.02 4.91 2.76	56.91 4.47 3.46	62.38 4.85 3.81	76.89 4.42 -16.89	80.92 3.60 -32.38	116.42 4.39 -61.27	81.63 6.72 1.83	81.00 6.48 -2.15	71.42 5.31 -5.93	69.51 5.50 0.03	77.10 5.23 -7.02	63.93 4.42 -0.57
KEDC_PORT_JEFF_GT2 24210	131.17 6.77 -58.15	127.75 6.96 -53.76	107.64 6.52 -33.69	105.29 6.18 -29.45	107.12 6.99 -33.05	109.87 5.65 -52.45	158.68 7.52 -84.87	134.13 9.23 -48.13	120.29 10.27 -25.27	118.16 12.01 -8.25	144.43 13.30 -11.23	170.15 7.86 -88.01	178.90 6.28 -112.74	153.12 5.47 -91.75	177.51 6.41 -109.76	200.40 6.11 -138.71	381.57 4.91 -331.72	443.12 5.42 -386.94	277.06 8.23 -192.10	99.63 7.63 -19.63	78.08 7.26 -10.64	84.56 7.36 -13.17	108.61 7.28 -36.49	85.45 6.45 -20.07
KEDC_PORT_JEFF_GT3 24211	131.17 6.77 -58.15	127.75 6.96 -53.76	107.64 6.52 -33.69	105.29 6.18 -29.45	107.12 6.99 -33.05	109.87 5.65 -52.45	158.68 7.52 -84.87	134.13 9.23 -48.13	120.29 10.27 -25.27	118.16 12.01 -8.25	144.43 13.30 -11.23	170.15 7.86 -88.01	178.90 6.28 -112.74	153.12 5.47 -91.75	177.51 6.41 -109.76	200.40 6.11 -138.71	381.57 4.91 -331.72	443.12 5.42 -386.94	277.06 8.23 -192.10	99.63 7.63 -19.63	78.08 7.26 -10.64	84.56 7.36 -13.17	108.61 7.28 -36.49	85.45 6.45 -20.07
KEDC_GLWD_GT4 24219	131.54 7.14 -58.15	128.20 7.41 -53.76	108.24 7.13 -33.69	106.52 7.40 -29.45	107.29 7.16 -33.05	109.90 5.68 -52.45	158.62 7.46 -84.87	133.78 8.88 -48.13	119.53 9.50 -25.27	117.44 11.29 -8.25	144.68 13.54 -11.23	171.09 8.80 -88.01	179.40 6.78 -112.74	154.00 6.34 -91.75	178.11 7.01 -109.76	200.70 6.42 -138.71	381.93 5.26 -331.72	443.48 5.78 -386.94	277.44 8.61 -192.10	100.11 8.11 -19.63	77.80 6.98 -10.64	84.65 7.45 -13.17	108.98 7.64 -36.49	85.79 6.79 -20.07
KEDC_GLWD_GT5 24220	131.54 7.14 -58.15	128.20 7.41 -53.76	108.24 7.13 -33.69	106.52 7.40 -29.45	107.29 7.16 -33.05	109.90 5.68 -52.45	158.62 7.46 -84.87	133.78 8.88 -48.13	119.53 9.50 -25.27	117.44 11.29 -8.25	144.68 13.54 -11.23	171.09 8.80 -88.01	179.40 6.78 -112.74	154.00 6.34 -91.75	178.11 7.01 -109.76	200.70 6.42 -138.71	381.93 5.26 -331.72	443.48 5.78 -386.94	277.44 8.61 -192.10	100.11 8.11 -19.63	77.80 6.98 -10.64	84.65 7.45 -13.17	108.98 7.64 -36.49	85.79 6.79 -20.07
KENSICO____ 23655	72.13 5.88 0.00	73.15 6.12 0.00	79.05 5.83 -5.79	75.72 6.05 0.00	72.94 5.86 0.00	74.20 4.69 -17.74	73.65 6.21 -1.16	84.72 7.46 -0.50	93.17 8.42 0.00	109.91 10.04 -1.98	141.56 12.13 -9.51	145.29 7.50 -63.51	119.09 6.06 -53.15	128.31 5.70 -66.70	141.04 6.28 -73.42	159.98 5.72 -98.69	127.60 4.67 -77.99	211.31 5.13 -155.42	121.28 7.67 -36.88	98.42 7.38 -18.67	70.90 6.32 -4.41	71.28 6.74 -0.51	71.47 6.40 -0.22	64.64 5.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	72.60 6.35 0.00	73.56 6.54 0.00	79.64 6.26 -5.97	76.21 6.54 0.00	73.44 6.36 0.00	75.17 5.14 -18.27	74.33 6.85 -1.19	85.47 8.19 -0.52	93.81 9.05 0.00	110.44 10.50 -2.04	141.32 12.51 -8.90	139.46 7.91 -57.27	114.28 6.48 -47.93	122.08 6.02 -60.15	134.13 6.58 -66.21	152.65 6.12 -90.95	123.64 5.12 -73.57	202.68 5.61 -146.32	118.68 8.68 -33.27	97.88 8.39 -17.11	71.89 7.19 -4.53	72.13 7.64 -0.46	72.32 7.25 -0.23	65.30 6.37 0.00
KIAC_JFK_GT1 23816	72.74 6.49 0.00	73.86 6.83 0.00	79.54 6.32 -5.81	76.20 6.53 0.00	73.53 6.45 0.00	74.59 5.05 -17.78	74.03 6.58 -1.16	85.03 7.77 -0.50	93.54 8.79 0.00	110.34 10.46 -1.98	141.57 12.07 -9.59	145.88 7.51 -64.09	119.57 6.06 -53.64	128.90 5.69 -67.31	141.68 6.25 -74.09	160.81 5.75 -99.49	128.16 4.70 -78.52	212.37 5.11 -156.51	121.75 7.80 -37.22	99.07 7.87 -18.82	71.35 6.75 -4.42	71.81 7.26 -0.51	72.27 7.20 -0.22	65.39 6.45 0.00
KIAC_JFK_GT2 23817	72.74 6.49 0.00	73.86 6.83 0.00	79.54 6.32 -5.81	76.20 6.53 0.00	73.53 6.45 0.00	74.59 5.05 -17.78	74.03 6.58 -1.16	85.03 7.77 -0.50	93.54 8.79 0.00	110.34 10.46 -1.98	141.57 12.07 -9.59	145.88 7.51 -64.09	119.57 6.06 -53.64	128.90 5.69 -67.31	141.68 6.25 -74.09	160.81 5.75 -99.49	128.16 4.70 -78.52	212.37 5.11 -156.51	121.75 7.80 -37.22	99.07 7.87 -18.82	71.35 6.75 -4.42	71.81 7.26 -0.51	72.27 7.20 -0.22	65.39 6.45 0.00
KINTIGH____ 23543	65.72 -0.53 0.00	66.73 -0.29 0.00	68.26 0.03 -0.81	69.84 0.17 0.00	67.61 0.53 0.00	54.61 0.35 -2.49	65.95 -0.50 -0.16	75.72 -1.12 -0.07	82.97 -1.78 0.00	95.33 -2.85 -0.28	117.40 -2.85 -0.35	72.23 -2.05 0.00	57.98 -1.90 0.00	53.91 -1.99 0.00	59.19 -2.16 0.00	55.18 -2.53 -2.13	46.59 -1.88 -3.53	56.07 -2.16 -7.47	73.66 -3.07 -0.01	69.84 -2.83 -0.30	58.93 -1.83 -0.59	63.00 -1.03 0.00	63.40 -1.48 -0.03	58.74 -0.20 0.00
LACHUTE____HYDRO 323717	75.20 8.95 0.00	77.17 8.56 -1.59	85.42 8.69 -9.31	78.56 8.89 0.00	75.54 8.46 0.00	83.79 6.81 -25.22	77.16 9.06 -1.81	90.66 12.42 -1.46	102.35 13.71 -3.89	117.05 15.78 -3.36	146.00 19.86 -6.23	83.98 11.72 2.02	65.43 8.38 2.82	60.36 7.99 3.54	65.86 8.41 3.90	79.73 7.33 -16.84	83.19 5.84 -32.39	119.53 7.48 -61.29	86.29 11.43 1.87	85.40 10.89 -2.14	74.02 7.90 -5.95	71.99 7.99 0.03	79.85 7.92 -7.08	66.05 6.54 -0.58
LEDERLE____ 23769	72.09 5.84 0.00	73.03 6.00 0.00	78.77 5.76 -5.59	75.66 5.99 0.00	72.85 5.76 0.00	73.52 4.64 -17.11	73.52 6.12 -1.12	84.67 7.42 -0.48	93.14 8.39 0.00	109.88 10.07 -1.91	141.47 12.31 -9.25	143.83 7.68 -61.86	117.87 6.22 -51.78	126.75 5.86 -64.98	139.32 6.45 -71.52	157.41 5.84 -95.99	125.45 4.78 -75.73	206.97 5.26 -150.95	120.47 7.81 -35.93	98.03 7.49 -18.17	70.78 6.36 -4.26	71.31 6.79 -0.50	71.51 6.46 -0.21	64.69 5.76 0.00
LINDEN COGEN____ 23786	72.36 6.12 0.00	73.50 6.48 0.00	79.26 6.03 -5.81	75.87 6.20 0.00	73.10 6.02 0.00	74.34 4.79 -17.78	73.72 6.27 -1.16	84.74 7.48 -0.50	93.25 8.51 0.00	110.07 10.19 -1.98	141.59 12.10 -9.58	129.81 7.41 -48.11	119.48 5.97 -53.63	128.86 5.64 -67.31	141.72 6.29 -74.09	160.84 5.78 -99.49	128.19 4.72 -78.52	212.42 5.15 -156.51	121.74 7.79 -37.22	98.82 7.62 -18.82	71.14 6.55 -4.42	71.64 7.10 -0.51	71.75 6.68 -0.22	64.96 6.03 0.00
LIPA_MISC_IPP 23656	130.58 6.18 -58.15	127.11 6.33 -53.76	106.98 5.87 -33.69	104.58 5.47 -29.45	106.54 6.41 -33.05	109.43 5.21 -52.45	158.13 6.98 -84.87	133.52 8.62 -48.13	119.71 9.69 -25.27	117.46 11.31 -8.25	143.63 12.49 -11.23	169.61 7.32 -88.01	178.60 5.98 -112.74	153.12 5.46 -91.75	177.43 6.33 -109.76	200.23 5.94 -138.71	381.44 4.77 -331.72	443.07 5.37 -386.94	277.12 8.30 -192.10	99.79 7.79 -19.63	77.83 7.02 -10.64	84.30 7.10 -13.17	108.29 6.95 -36.49	85.09 6.08 -20.07
LISF__SOLAR 323691	130.61 6.22 -58.15	127.13 6.34 -53.76	106.99 5.88 -33.69	104.58 5.47 -29.45	106.55 6.42 -33.05	109.45 5.23 -52.45	158.16 7.00 -84.87	133.59 8.69 -48.13	119.77 9.75 -25.27	117.56 11.41 -8.25	143.68 12.55 -11.23	169.61 7.32 -88.01	178.60 5.98 -112.74	153.11 5.46 -91.75	177.45 6.35 -109.76	200.25 5.97 -138.71	381.48 4.81 -331.72	443.15 5.45 -386.94	277.26 8.43 -192.10	99.92 7.92 -19.63	77.91 7.10 -10.64	84.41 7.21 -13.17	108.36 7.02 -36.49	85.15 6.14 -20.07

LITTLE FALLS___HYD 24013	67.19 0.94 0.00	70.12 0.95 -2.15	69.98 0.90 -1.66	70.40 0.73 0.00	67.48 0.40 0.00	52.77 0.40 -0.60	67.38 0.83 -0.26	80.14 2.26 -1.11	92.77 2.37 -5.65	101.57 2.83 -0.84	127.36 2.86 -4.59	78.13 1.87 -1.97	60.88 1.00 0.00	56.71 0.81 0.00	62.05 0.70 0.00	56.33 0.76 0.00	45.40 0.46 0.00	51.62 0.87 0.00	78.04 1.32 0.00	73.78 1.41 0.00	61.41 1.24 0.00	65.42 1.39 0.00	75.17 1.19 -9.13	60.48 0.77 -0.78
LI_NEWBRDGE___DRP 323616	131.50 7.10 -58.15	128.25 7.46 -53.76	108.29 7.17 -33.69	106.57 7.46 -29.45	107.35 7.21 -33.05	109.91 5.70 -52.45	158.63 7.47 -84.87	133.84 8.94 -48.13	120.14 10.11 -25.27	118.01 11.86 -8.25	144.52 13.38 -11.23	170.52 8.23 -88.01	179.33 6.72 -112.74	153.85 6.19 -91.75	177.99 6.89 -109.76	200.63 6.34 -138.71	381.88 5.21 -331.72	443.48 5.78 -386.94	277.44 8.62 -192.10	100.06 8.06 -19.63	77.90 7.09 -10.64	84.66 7.46 -13.17	108.84 7.50 -36.49	85.71 6.70 -20.07
LOCKPORT___CC1 323769	66.27 0.02 0.00	67.32 0.29 0.00	68.96 0.64 -0.90	70.54 0.87 0.00	68.42 1.34 0.00	55.46 0.96 -2.74	66.46 -0.01 -0.18	76.11 -0.73 -0.08	83.27 -1.48 0.00	95.55 -2.66 -0.31	117.84 -2.45 -0.38	72.41 -1.88 0.00	58.17 -1.70 0.00	54.03 -1.88 0.00	59.26 -2.08 0.00	55.39 -2.52 -2.33	46.86 -1.94 -3.86	54.43 -2.24 -5.91	73.66 -3.08 -0.01	69.91 -2.79 -0.33	59.08 -1.74 -0.65	63.30 -0.72 0.00	63.50 -1.38 -0.03	59.14 0.21 0.00
LOCKPORT___CC2 323770	66.27 0.02 0.00	67.32 0.29 0.00	68.96 0.64 -0.90	70.54 0.87 0.00	68.42 1.34 0.00	55.46 0.96 -2.74	66.46 -0.01 -0.18	76.11 -0.73 -0.08	83.27 -1.48 0.00	95.55 -2.66 -0.31	117.84 -2.45 -0.38	72.41 -1.88 0.00	58.17 -1.70 0.00	54.03 -1.88 0.00	59.26 -2.08 0.00	55.39 -2.52 -2.33	46.86 -1.94 -3.86	54.43 -2.24 -5.91	73.66 -3.08 -0.01	69.91 -2.79 -0.33	59.08 -1.74 -0.65	63.30 -0.72 0.00	63.50 -1.38 -0.03	59.14 0.21 0.00
LOCKPORT___CC3 323771	66.27 0.02 0.00	67.32 0.29 0.00	68.96 0.64 -0.90	70.54 0.87 0.00	68.42 1.34 0.00	55.46 0.96 -2.74	66.46 -0.01 -0.18	76.11 -0.73 -0.08	83.27 -1.48 0.00	95.55 -2.66 -0.31	117.84 -2.45 -0.38	72.41 -1.88 0.00	58.17 -1.70 0.00	54.03 -1.88 0.00	59.26 -2.08 0.00	55.39 -2.52 -2.33	46.86 -1.94 -3.86	54.43 -2.24 -5.91	73.66 -3.08 -0.01	69.91 -2.79 -0.33	59.08 -1.74 -0.65	63.30 -0.72 0.00	63.50 -1.38 -0.03	59.14 0.21 0.00
LONG_LAKE_PHOENIX 24014	65.98 -0.27 0.00	66.79 -0.23 0.00	67.71 -0.18 -0.47	69.46 -0.20 0.00	66.95 -0.14 0.00	53.10 -0.09 -1.43	65.99 -0.39 -0.09	76.28 -0.53 -0.04	84.14 -0.61 0.00	97.17 -0.89 -0.16	119.33 -0.78 -0.20	73.67 -0.61 0.00	59.25 -0.63 0.00	55.36 -0.54 0.00	60.76 -0.58 0.00	56.07 -0.74 -1.24	46.46 -0.53 -2.04	54.11 -0.54 -3.89	75.79 -0.95 0.00	71.73 -0.81 -0.17	60.02 -0.50 -0.34	63.65 -0.38 0.00	64.66 -0.21 -0.02	58.81 -0.12 0.00
LOVETT___3 23632	71.65 5.40 0.00	72.63 5.61 0.00	78.42 5.39 -5.61	75.27 5.60 0.00	72.50 5.41 0.00	73.30 4.34 -17.19	73.15 5.73 -1.12	84.12 6.87 -0.48	92.59 7.84 0.00	109.24 9.42 -1.92	140.62 11.43 -9.28	143.44 7.10 -62.06	117.58 5.76 -51.94	126.51 5.42 -65.19	139.06 5.97 -71.75	157.32 5.42 -96.33	125.37 4.41 -76.02	207.12 4.85 -151.51	120.00 7.22 -36.04	97.56 6.96 -18.23	70.38 5.94 -4.28	70.87 6.35 -0.50	71.09 6.03 -0.21	64.32 5.39 0.00
LOVETT___4 23642	71.65 5.40 0.00	72.63 5.61 0.00	78.42 5.39 -5.61	75.27 5.60 0.00	72.50 5.41 0.00	73.30 4.34 -17.19	73.15 5.73 -1.12	84.12 6.87 -0.48	92.59 7.84 0.00	109.24 9.42 -1.92	140.62 11.43 -9.28	143.44 7.10 -62.06	117.58 5.76 -51.94	126.51 5.42 -65.19	139.06 5.97 -71.75	157.32 5.42 -96.33	125.37 4.41 -76.02	207.12 4.85 -151.51	120.00 7.22 -36.04	97.56 6.96 -18.23	70.38 5.94 -4.28	70.87 6.35 -0.50	71.09 6.03 -0.21	64.32 5.39 0.00
LOVETT___5 23593	71.65 5.40 0.00	72.63 5.61 0.00	78.42 5.39 -5.61	75.27 5.60 0.00	72.50 5.41 0.00	73.30 4.34 -17.19	73.15 5.73 -1.12	84.12 6.87 -0.48	92.59 7.84 0.00	109.24 9.42 -1.92	140.62 11.43 -9.28	143.44 7.10 -62.06	117.58 5.76 -51.94	126.51 5.42 -65.19	139.06 5.97 -71.75	157.32 5.42 -96.33	125.37 4.41 -76.02	207.12 4.85 -151.51	120.00 7.22 -36.04	97.56 6.96 -18.23	70.38 5.94 -4.28	70.87 6.35 -0.50	71.09 6.03 -0.21	64.32 5.39 0.00
LOWER RAQUET___HYD 24057	63.07 -3.18 0.00	27.09 -3.52 36.41	35.72 -3.65 28.05	66.05 -3.62 0.00	63.37 -3.72 0.00	38.78 -2.81 10.17	58.96 -2.88 4.46	55.69 -3.48 17.59	-8.92 -3.90 89.78	80.46 -4.04 13.40	41.20 -5.71 73.00	39.49 -3.40 31.39	57.16 -2.72 0.00	53.32 -2.59 0.00	58.18 -3.17 0.00	53.00 -2.58 0.00	42.27 -2.68 0.00	47.89 -2.86 0.00	72.80 -3.93 0.00	68.28 -4.09 0.00	55.70 -4.47 0.00	59.42 -4.60 0.01	-93.87 -3.87 154.84	42.85 -2.85 13.23
LOWER___HUDSON 24059	70.45 4.20 0.00	72.62 4.19 -1.41	80.58 4.20 -8.96	73.96 4.29 0.00	71.19 4.11 0.00	79.52 3.24 -24.51	72.21 4.17 -1.75	83.38 5.25 -1.36	94.08 5.87 -3.46	107.87 6.75 -3.23	134.21 8.46 -5.84	77.73 5.13 1.68	61.40 3.93 2.41	56.49 3.60 3.02	61.93 3.91 3.33	76.14 3.63 -16.93	79.82 2.98 -31.89	114.62 3.48 -60.39	80.46 5.32 1.59	79.56 5.00 -2.19	70.16 4.20 -5.79	68.34 4.33 0.02	75.21 4.05 -6.31	62.88 3.44 -0.51
LWR___OSWEGATCHIE_HYD 23850	64.92 -1.33 0.00	41.27 -1.61 24.14	47.15 -1.67 18.60	67.96 -1.70 0.00	65.24 -1.85 0.00	43.80 -1.21 6.75	62.32 -1.01 2.96	63.78 -1.09 11.90	22.86 -1.16 60.73	87.45 -1.43 9.02	68.36 -2.21 49.33	51.47 -1.58 21.23	58.57 -1.30 0.00	54.63 -1.28 0.00	59.71 -1.64 0.00	54.10 -1.48 0.00	43.11 -1.84 0.00	48.91 -1.85 0.00	74.20 -2.53 0.00	69.75 -2.62 0.00	57.47 -2.70 0.00	61.29 -2.73 0.00	-40.27 -2.44 102.68	48.35 -1.81 8.77
LYONS_FALL_HYD 23570	67.13 0.88 0.00	62.64 0.76 5.15	64.23 0.77 3.97	70.38 0.71 0.00	67.67 0.58 0.00	51.01 0.69 1.44	66.85 1.19 0.63	75.26 1.78 3.29	70.21 2.31 16.84	97.78 2.34 2.46	109.23 2.95 13.63	70.09 1.69 5.89	61.05 1.17 0.00	56.95 1.04 0.00	62.23 0.89 0.00	56.40 0.53 -0.30	45.60 0.17 -0.49	52.05 0.36 -0.94	77.30 0.57 0.00	72.94 0.52 -0.04	60.70 0.44 -0.08	64.60 0.57 0.00	43.44 0.48 21.89	57.49 0.43 1.87
MADISON___COUNTY_LFGE 323628	67.96 1.71 0.00	68.69 1.67 0.00	69.39 1.70 -0.27	71.36 1.69 0.00	68.66 1.57 0.00	54.04 1.45 -0.84	68.42 2.08 -0.05	79.35 2.56 -0.02	87.76 3.01 0.00	101.26 3.27 -0.10	124.29 4.25 -0.12	76.90 2.62 0.00	61.71 1.84 0.00	57.60 1.70 0.00	63.01 1.66 0.00	57.55 1.26 -0.73	47.27 1.13 -1.20	54.41 1.36 -2.29	78.67 1.94 0.00	74.31 1.84 -0.10	62.03 1.66 -0.20	65.91 1.88 0.00	66.66 1.80 -0.01	60.43 1.51 0.00
MAPLE RIDGE_WT_1 323574	66.05 -0.20 0.00	87.65 -0.25 -20.87	82.98 -0.30 -15.86	69.13 -0.54 0.00	66.32 -0.76 0.00	56.37 -0.53 -5.14	68.46 -0.34 -2.51	86.28 -0.41 -9.93	135.17 -0.34 -50.76	104.92 -0.47 -7.50	160.45 -0.64 -41.18	91.73 -0.30 -17.75	59.61 -0.27 0.00	55.59 -0.32 0.00	61.04 -0.30 0.00	54.20 -0.79 0.59	43.04 -0.93 0.97	48.03 -0.87 1.85	75.64 -1.09 0.00	71.28 -1.01 0.08	59.06 -0.95 0.16	62.78 -1.25 0.00	152.62 -0.97 -88.74	65.61 -0.90 -7.58

MAPLE RIDGE_WT_2 323611	66.05 -0.20 0.00	87.65 -0.25 -20.87	82.98 -0.30 -15.86	69.13 -0.54 0.00	66.32 -0.76 0.00	56.37 -0.53 -5.14	68.46 -0.34 -2.51	86.28 -0.41 -9.93	135.17 -0.34 -50.76	104.92 -0.47 -7.50	160.45 -0.64 -41.18	91.73 -0.30 -17.75	59.61 -0.27 0.00	55.59 -0.32 0.00	61.04 -0.30 0.00	54.20 -0.79 0.59	43.04 -0.93 0.97	48.03 -0.87 1.85	75.64 -1.09 0.00	71.28 -1.01 0.08	59.06 -0.95 0.16	62.78 -1.25 0.00	152.62 -0.97 -88.74	65.61 -0.90 -7.58
MARBLE_RIVER_WT_PWR 323696	64.99 -1.26 0.00	19.80 -1.42 45.81	30.65 -1.48 35.29	68.19 -1.48 0.00	65.16 -1.93 0.00	37.35 -1.62 12.80	59.02 -1.66 5.61	53.04 -1.77 21.95	-29.03 -1.73 112.04	78.97 -2.20 16.72	25.91 -2.89 91.11	33.25 -1.86 39.17	58.23 -1.65 0.00	54.62 -1.28 0.00	60.01 -1.33 0.00	54.80 -0.78 0.00	44.35 -0.60 0.00	50.14 -0.61 0.00	75.90 -0.83 0.00	71.36 -1.01 0.00	58.78 -1.39 0.00	61.79 -2.24 0.01	-131.55 -1.57 194.83	40.06 -2.22 16.65
MARSH_HILL_WT_PWR 323713	68.49 2.25 0.00	69.13 2.10 0.00	70.47 1.83 -1.22	71.65 1.99 0.00	69.97 2.89 0.00	58.20 2.69 -3.74	69.45 2.92 -0.24	80.31 3.44 -0.11	88.17 3.42 0.00	101.83 3.51 -0.42	125.25 4.82 -0.52	76.85 2.56 0.00	61.62 1.74 0.00	57.32 1.41 0.00	62.62 1.28 0.00	58.94 0.18 -3.19	51.06 0.83 -5.28	61.38 1.17 -9.46	78.14 1.40 -0.01	73.92 1.10 -0.45	62.76 1.70 -0.89	66.53 2.51 0.00	66.91 2.02 -0.05	61.35 2.42 0.00
MG INDUSTRY___DRP 24185	69.18 2.93 0.00	70.15 3.13 0.00	78.08 3.18 -7.48	72.95 3.29 0.00	70.25 3.17 0.00	77.15 2.47 -22.92	70.92 3.14 -1.50	81.19 3.78 -0.65	88.89 4.14 0.00	105.25 4.77 -2.57	127.74 5.84 -2.00	67.30 3.67 10.64	53.99 3.03 8.91	47.55 2.82 11.17	52.13 3.09 12.30	64.07 2.86 -5.64	70.89 2.30 -23.64	97.09 2.56 -43.78	74.47 3.83 6.09	75.96 3.57 -0.02	68.71 3.07 -5.47	67.21 3.26 0.09	68.18 3.05 -0.29	61.63 2.70 0.00
MID___OSWEGATCHIE_HYD 23849	64.92 -1.33 0.00	41.27 -1.61 24.14	47.15 -1.67 18.60	67.96 -1.70 0.00	65.24 -1.85 0.00	43.80 -1.21 6.75	62.32 -1.01 2.96	63.78 -1.09 11.90	22.86 -1.16 60.73	87.45 -1.43 9.02	68.36 -2.21 49.33	51.47 -1.58 21.23	58.57 -1.30 0.00	54.63 -1.28 0.00	59.71 -1.64 0.00	54.10 -1.48 0.00	43.11 -1.84 0.00	48.91 -1.85 0.00	74.20 -2.53 0.00	69.75 -2.62 0.00	57.47 -2.70 0.00	61.29 -2.73 0.00	-40.27 -2.44 102.68	48.35 -1.81 8.77
MID___RAQUETTE_HYD 23851	63.07 -3.18 0.00	27.09 -3.52 36.41	35.72 -3.65 28.05	66.05 -3.62 0.00	63.37 -3.72 0.00	38.78 -2.81 10.17	58.96 -2.88 4.46	55.69 -3.48 17.59	-8.92 -3.90 89.78	80.46 -4.04 13.40	41.20 -5.71 73.00	39.49 -3.40 31.39	57.16 -2.72 0.00	53.32 -2.59 0.00	58.18 -3.17 0.00	53.00 -2.58 0.00	42.27 -2.68 0.00	47.89 -2.86 0.00	72.80 -3.93 0.00	68.28 -4.09 0.00	55.70 -4.47 0.00	59.42 -4.60 0.01	-93.87 -3.87 154.84	42.85 -2.85 13.23
MILLIKEN___1 23584	68.06 1.81 0.00	68.95 1.93 0.00	70.55 1.95 -1.19	71.68 2.01 0.00	69.15 2.07 0.00	57.11 1.71 -3.63	68.72 2.20 -0.24	79.35 2.48 -0.10	87.52 2.77 0.00	101.14 2.83 -0.41	124.26 3.84 -0.50	76.61 2.33 0.00	61.66 1.79 0.00	57.41 1.50 0.00	62.95 1.60 0.00	59.84 1.17 -3.10	51.27 1.21 -5.12	61.76 1.40 -9.60	78.70 1.95 -0.01	74.78 1.97 -0.44	62.88 1.84 -0.87	66.26 2.23 0.00	67.09 2.19 -0.05	60.96 2.03 0.00
MILLIKEN___2 23585	68.06 1.81 0.00	68.95 1.93 0.00	70.55 1.95 -1.19	71.68 2.01 0.00	69.15 2.07 0.00	57.11 1.71 -3.63	68.72 2.20 -0.24	79.35 2.48 -0.10	87.52 2.77 0.00	101.14 2.83 -0.41	124.26 3.84 -0.50	76.61 2.33 0.00	61.66 1.79 0.00	57.41 1.50 0.00	62.95 1.60 0.00	59.84 1.17 -3.10	51.27 1.21 -5.12	61.76 1.40 -9.60	78.70 1.95 -0.01	74.78 1.97 -0.44	62.88 1.84 -0.87	66.26 2.23 0.00	67.09 2.19 -0.05	60.96 2.03 0.00
MILLIKEN___DIESEL 23629	68.06 1.81 0.00	68.95 1.93 0.00	70.55 1.95 -1.19	71.68 2.01 0.00	69.15 2.07 0.00	57.11 1.71 -3.63	68.72 2.20 -0.24	79.35 2.48 -0.10	87.52 2.77 0.00	101.14 2.83 -0.41	124.26 3.84 -0.50	76.61 2.33 0.00	61.66 1.79 0.00	57.41 1.50 0.00	62.95 1.60 0.00	59.84 1.17 -3.10	51.27 1.21 -5.12	61.76 1.40 -9.60	78.70 1.95 -0.01	74.78 1.97 -0.44	62.88 1.84 -0.87	66.26 2.23 0.00	67.09 2.19 -0.05	60.96 2.03 0.00
MILLSEAT___LFGE 323607	67.29 1.05 0.00	68.30 1.27 0.00	69.86 1.58 -0.86	71.46 1.79 0.00	69.29 2.21 0.00	56.10 1.70 -2.64	67.59 1.13 -0.17	77.58 0.74 -0.07	84.99 0.23 0.00	97.60 -0.59 -0.30	120.33 0.05 -0.37	73.94 -0.34 0.00	59.36 -0.51 0.00	55.16 -0.74 0.00	60.36 -0.98 0.00	56.45 -1.37 -2.25	47.44 -1.22 -3.71	55.38 -1.30 -5.92	75.15 -1.59 -0.01	71.32 -1.37 -0.32	60.27 -0.53 -0.63	64.54 0.51 0.00	64.71 -0.18 -0.03	60.06 1.13 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	71.84 5.59 0.00	72.85 5.83 0.00	78.76 5.56 -5.77	75.47 5.81 0.00	72.69 5.60 0.00	73.92 4.49 -17.67	73.36 5.92 -1.15	84.37 7.11 -0.50	92.90 8.15 0.00	109.61 9.74 -1.97	141.13 11.78 -9.44	144.48 7.30 -62.90	118.42 5.90 -52.65	127.51 5.54 -66.07	140.17 6.11 -72.72	158.98 5.57 -97.84	126.87 4.54 -77.38	209.96 5.00 -154.21	120.73 7.47 -36.53	98.06 7.18 -18.50	70.70 6.13 -4.39	71.08 6.55 -0.50	71.30 6.23 -0.22	64.49 5.56 0.00
MODEL_CITY_ENERGY 24167	65.57 -0.68 0.00	66.63 -0.39 0.00	68.28 -0.04 -0.90	69.84 0.17 0.00	67.72 0.64 0.00	54.92 0.40 -2.76	65.69 -0.77 -0.18	75.18 -1.67 -0.08	82.16 -2.59 0.00	94.22 -3.99 -0.31	116.20 -4.09 -0.38	71.40 -2.88 0.00	57.41 -2.47 0.00	53.32 -2.58 0.00	58.50 -2.84 0.00	54.73 -3.19 -2.35	46.32 -2.51 -3.88	53.58 -2.91 -5.73	72.71 -4.03 -0.01	69.01 -3.70 -0.33	58.34 -2.49 -0.66	62.51 -1.52 0.00	62.69 -2.19 -0.03	58.46 -0.47 0.00
MODERN_LFGE___ 323580	65.57 -0.68 0.00	66.63 -0.39 0.00	68.28 -0.04 -0.90	69.84 0.17 0.00	67.72 0.64 0.00	54.92 0.40 -2.76	65.69 -0.77 -0.18	75.18 -1.67 -0.08	82.16 -2.59 0.00	94.22 -3.99 -0.31	116.20 -4.09 -0.38	71.40 -2.88 0.00	57.41 -2.47 0.00	53.32 -2.58 0.00	58.50 -2.84 0.00	54.73 -3.19 -2.35	46.32 -2.51 -3.88	53.58 -2.91 -5.73	72.71 -4.03 -0.01	69.01 -3.70 -0.33	58.34 -2.49 -0.66	62.51 -1.52 0.00	62.69 -2.19 -0.03	58.46 -0.47 0.00
MOHAWK_PAPER___DRP 24187	69.97 3.72 0.00	70.77 3.74 0.00	78.95 3.76 -7.77	73.48 3.82 0.00	70.77 3.69 0.00	78.48 2.92 -23.79	71.64 3.79 -1.55	82.19 4.75 -0.67	90.03 5.28 0.00	106.71 6.13 -2.67	130.28 7.64 -2.73	73.89 4.78 5.17	59.40 3.85 4.32	54.01 3.52 5.42	59.25 3.87 5.97	72.76 3.55 -13.64	77.32 2.87 -29.50	109.56 3.26 -55.54	78.73 4.91 2.91	78.46 4.54 -1.55	69.75 3.88 -5.70	68.05 4.07 0.04	68.80 3.65 -0.30	62.04 3.10 0.00
MONGAUP___HYD 23641	70.98 4.73 0.00	71.86 4.83 0.00	77.40 4.67 -5.31	74.49 4.82 0.00	71.74 4.66 0.00	71.73 3.71 -16.25	71.94 4.59 -1.06	82.88 5.66 -0.46	91.00 6.25 0.00	106.78 7.07 -1.81	137.10 8.45 -8.74	137.59 4.96 -58.35	113.02 4.31 -48.84	121.06 3.86 -61.29	132.80 3.99 -67.46	149.74 3.52 -90.65	119.51 2.97 -71.60	196.87 3.42 -142.69	115.76 5.14 -33.89	94.66 5.14 -17.15	68.81 4.60 -4.04	69.94 5.44 -0.47	70.11 5.06 -0.20	63.69 4.76 0.00



MONTAUK___DIESEL 23721	132.82 8.42 -58.15	129.29 8.51 -53.76	109.18 8.07 -33.69	106.86 7.75 -29.45	108.76 8.63 -33.05	111.17 6.96 -52.45	160.46 9.30 -84.87	136.43 11.53 -48.13	123.23 13.21 -25.27	121.75 15.60 -8.25	149.11 17.97 -11.23	173.00 10.71 -88.01	181.28 8.67 -112.74	155.63 7.97 -91.75	180.21 9.11 -109.76	202.48 8.19 -138.71	382.94 6.28 -331.72	445.24 7.54 -386.94	280.80 11.97 -192.10	103.32 11.32 -19.63	80.51 9.70 -10.64	87.01 9.81 -13.17	110.75 9.42 -36.49	87.25 8.25 -20.07
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	72.58 6.33 0.00	73.64 6.62 0.00	79.47 6.25 -5.81	76.17 6.51 0.00	73.38 6.29 0.00	74.56 5.01 -17.78	74.09 6.64 -1.16	85.21 7.95 -0.50	93.75 9.00 0.00	110.63 10.75 -1.98	142.34 12.84 -9.59	146.32 7.93 -64.12	119.93 6.39 -53.66	129.24 5.99 -67.34	142.10 6.63 -74.13	161.15 6.05 -99.53	128.44 4.95 -78.55	212.72 5.40 -156.56	122.11 8.15 -37.24	99.10 7.89 -18.83	71.36 6.77 -4.42	71.80 7.26 -0.51	71.94 6.87 -0.22	65.08 6.15 0.00
MUNSVILLE_WIND_PWR 323609	70.76 4.51 0.00	71.41 4.39 0.00	73.73 4.51 -1.80	74.19 4.52 0.00	71.19 4.11 0.00	61.03 3.74 -5.52	72.23 5.58 -0.36	83.67 6.74 -0.16	92.32 7.57 0.00	106.37 7.85 -0.62	130.63 9.66 -1.06	83.05 6.11 -2.65	66.84 4.74 -2.22	62.87 4.18 -2.79	68.68 4.27 -3.06	66.97 3.20 -8.20	57.71 2.75 -10.01	73.57 3.68 -19.14	84.00 5.72 -1.55	79.17 5.43 -1.36	66.34 4.84 -1.33	69.45 5.41 -0.02	70.21 5.29 -0.07	63.47 4.54 0.00
N SALMON___HYD 24042	65.12 -1.13 0.00	22.85 -1.41 42.77	32.97 -1.50 32.95	68.19 -1.48 0.00	65.28 -1.80 0.00	38.34 -1.47 11.95	59.72 -1.34 5.24	54.86 -1.36 20.54	-21.33 -1.25 104.83	80.81 -1.44 15.65	32.59 -2.07 85.24	36.35 -1.28 36.65	58.80 -1.07 0.00	54.97 -0.93 0.00	60.29 -1.05 0.00	54.95 -0.63 0.00	44.32 -0.63 0.00	50.11 -0.65 0.00	75.95 -0.78 0.00	71.38 -0.99 0.00	58.69 -1.48 0.00	61.94 -2.08 0.01	-118.54 -1.50 181.88	41.55 -1.84 15.55
N.E._GEN_SANDY PD 24062	70.22 3.97 0.00	71.11 4.09 0.00	78.24 4.04 -6.79	73.85 4.19 0.00	71.09 4.00 0.00	75.72 3.18 -20.78	71.75 4.10 -1.36	82.32 4.96 -0.60	90.37 5.62 0.00	106.83 6.56 -2.36	133.42 8.09 -5.42	101.66 4.94 -22.44	82.63 3.93 -18.82	83.21 3.68 -23.63	91.42 4.07 -26.01	107.00 3.76 -47.67	96.71 3.11 -48.66	149.28 3.47 -95.06	95.09 5.25 -13.11	85.72 4.94 -8.41	69.50 4.21 -5.12	68.47 4.38 -0.06	69.22 4.11 -0.26	62.90 3.59 -0.37
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	71.77 5.52 0.00	72.76 5.73 0.00	78.53 5.51 -5.60	75.41 5.74 0.00	72.61 5.52 0.00	73.36 4.44 -17.16	73.28 5.87 -1.12	84.28 7.03 -0.48	92.78 8.03 0.00	109.49 9.67 -1.91	140.96 11.78 -9.27	143.60 7.34 -61.98	117.70 5.95 -51.87	126.60 5.59 -65.10	139.16 6.16 -71.66	157.37 5.61 -96.19	125.40 4.56 -75.90	207.07 5.04 -151.27	120.20 7.48 -35.99	97.74 7.17 -18.20	70.54 6.10 -4.27	71.04 6.51 -0.50	71.26 6.19 -0.21	64.45 5.52 0.00
NARROWS_GT1_1 24228	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_2 24229	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_3 24230	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_4 24231	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_5 24232	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_6 24233	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_7 24234	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT1_8 24235	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_1 24236	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00

NARROWS_GT2_2 24237	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_3 24238	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_4 24239	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_5 24240	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_6 24241	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_7 24242	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NARROWS_GT2_8 24243	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	69.65 3.41 0.00	70.35 3.33 0.00	77.61 3.44 -6.76	73.16 3.49 0.00	70.37 3.29 0.00	75.06 2.60 -20.69	71.12 3.48 -1.35	82.03 4.68 -0.58	89.96 5.21 0.00	106.04 5.83 -2.32	132.88 7.35 -5.62	103.74 4.71 -24.75	84.46 3.86 -20.72	85.33 3.43 -26.00	93.74 3.78 -28.62	109.41 3.56 -50.28	97.80 2.91 -49.95	151.82 3.30 -97.77	96.13 4.97 -14.42	85.88 4.55 -8.95	68.99 3.80 -5.03	68.25 4.02 -0.20	68.69 3.58 -0.26	61.90 2.97 0.00
NEG CAPITAL___MECHNVIL 23645	71.58 5.33 0.00	73.84 5.28 -1.53	81.97 5.35 -9.20	75.07 5.40 0.00	72.31 5.22 0.00	80.85 4.11 -24.97	73.45 5.37 -1.79	85.08 6.88 -1.43	96.21 7.71 -3.76	110.04 8.82 -3.32	137.11 11.07 -6.12	79.19 6.66 1.76	62.32 5.01 2.56	57.23 4.54 3.21	62.73 4.93 3.54	77.17 4.54 -17.05	80.95 3.67 -32.33	116.40 4.44 -61.20	81.85 6.81 1.69	81.13 6.56 -2.19	71.39 5.33 -5.89	69.53 5.53 0.02	76.92 5.23 -6.84	63.92 4.42 -0.56
NEG CENTRAL_HIGH_ACRES 23767	65.31 -0.94 0.00	66.17 -0.85 0.00	67.39 -0.74 -0.71	68.98 -0.69 0.00	66.67 -0.42 0.00	53.65 -0.28 -2.17	65.60 -0.83 -0.14	75.69 -1.13 -0.06	83.25 -1.50 0.00	96.01 -2.14 -0.24	118.03 -2.18 -0.30	72.74 -1.54 0.00	58.46 -1.42 0.00	54.41 -1.50 0.00	59.67 -1.67 0.00	55.55 -1.87 -1.85	46.64 -1.37 -3.06	55.19 -1.54 -5.98	74.56 -2.17 -0.01	70.62 -2.02 -0.26	59.33 -1.36 -0.52	63.09 -0.93 0.00	63.62 -1.25 -0.03	58.29 -0.64 0.00
NEG CENTRAL___DRP 24199	67.17 0.92 0.00	68.02 0.99 0.00	69.26 1.06 -0.78	70.80 1.13 0.00	68.42 1.34 0.00	55.28 1.14 -2.39	67.76 1.31 -0.16	78.24 1.40 -0.07	86.17 1.42 0.00	99.49 1.32 -0.27	122.17 1.93 -0.33	75.43 1.15 0.00	60.59 0.72 0.00	56.41 0.51 0.00	61.85 0.50 0.00	57.77 0.17 -2.02	48.66 0.37 -3.35	57.60 0.48 -6.37	77.29 0.56 -0.01	73.29 0.62 -0.29	61.49 0.76 -0.57	65.24 1.21 0.00	66.00 1.13 -0.03	60.13 1.20 0.00
NEG CENTRAL___INDECK 23768	69.25 3.00 0.00	69.96 2.94 0.00	71.48 3.03 -1.03	72.82 3.15 0.00	70.74 3.65 0.00	57.97 3.06 -3.15	70.02 3.52 -0.21	80.76 3.91 -0.09	88.58 3.83 0.00	102.32 4.07 -0.35	125.99 5.65 -0.44	77.09 2.81 0.00	61.67 1.79 0.00	56.92 1.01 0.00	62.36 1.01 0.00	58.51 0.25 -2.69	50.06 0.67 -4.45	59.67 0.87 -8.04	78.03 1.29 -0.01	74.26 1.51 -0.38	63.23 2.31 -0.75	67.37 3.34 0.00	67.69 2.81 -0.04	62.07 3.14 0.00
NEG CENTRAL___SENECA 23627	67.48 1.23 0.00	68.29 1.26 0.00	69.65 1.37 -0.86	71.10 1.43 0.00	68.76 1.68 0.00	55.86 1.45 -2.64	68.20 1.74 -0.17	78.81 1.97 -0.07	86.70 1.95 0.00	100.14 1.94 -0.30	122.98 2.71 -0.37	75.91 1.62 0.00	60.90 1.03 0.00	56.68 0.78 0.00	62.11 0.77 0.00	58.19 0.37 -2.25	49.27 0.61 -3.72	58.49 0.71 -7.04	77.64 0.90 -0.01	73.64 0.95 -0.32	61.91 1.11 -0.63	65.68 1.66 0.00	66.30 1.42 -0.03	60.48 1.55 0.00
NEG CENTRAL___STATE_STREET 24147	67.65 1.40 0.00	68.71 1.68 0.00	69.75 1.57 -0.76	71.44 1.77 0.00	69.02 1.93 0.00	55.62 1.53 -2.33	68.24 1.80 -0.15	78.60 1.77 -0.07	86.92 2.17 0.00	100.15 1.99 -0.26	123.12 2.89 -0.32	76.02 1.74 0.00	61.24 1.36 0.00	56.87 0.97 0.00	62.52 1.18 0.00	58.29 0.75 -1.97	48.97 0.77 -3.26	57.95 1.00 -6.20	77.98 1.24 -0.01	74.12 1.47 -0.28	62.00 1.28 -0.55	65.71 1.69 0.00	66.64 1.77 -0.03	60.69 1.76 0.00
NEG MILLWOOD___DRP 24198	72.24 5.99 0.00	73.21 6.18 0.00	79.27 5.96 -5.88	75.84 6.17 0.00	73.05 5.97 0.00	74.58 4.79 -18.02	73.85 6.38 -1.18	85.00 7.73 -0.51	93.64 8.89 0.00	110.52 10.61 -2.01	142.85 12.85 -10.09	150.69 8.07 -68.34	123.60 6.54 -57.19	133.84 6.16 -71.77	147.10 6.75 -79.00	167.00 6.14 -105.29	132.40 5.04 -82.42	220.73 5.59 -164.39	124.77 8.36 -39.68	100.31 7.98 -19.96	71.40 6.73 -4.49	71.74 7.16 -0.55	71.84 6.76 -0.22	64.88 5.95 0.00

NEG NORTH_FLCN_SEA 23793	65.68 -0.57 0.00	20.65 -0.67 45.70	31.47 -0.74 35.21	68.93 -0.74 0.00	65.92 -1.16 0.00	38.06 -0.94 12.77	59.94 -0.76 5.60	54.11 -0.75 21.90	-27.69 -0.66 111.79	80.41 -0.81 16.68	27.71 -1.30 90.90	34.25 -0.95 39.08	58.90 -0.97 0.00	55.25 -0.65 0.00	60.64 -0.70 0.00	55.38 -0.20 0.00	44.87 -0.08 0.00	50.79 0.04 0.00	76.87 0.14 0.00	72.24 -0.13 0.00	59.62 -0.55 0.00	62.58 -1.45 0.01	-130.40 -0.88 194.37	40.67 -1.65 16.61
NEG NORTH_KES_CHATEGAY 23792	64.93 -1.32 0.00	20.58 -1.53 44.92	31.19 -1.62 34.60	68.04 -1.62 0.00	65.05 -2.03 0.00	37.49 -1.73 12.55	59.01 -1.78 5.50	53.31 -1.92 21.54	-27.00 -1.83 109.92	79.18 -2.31 16.41	27.50 -3.03 89.38	33.88 -1.97 38.43	58.22 -1.66 0.00	54.59 -1.31 0.00	59.90 -1.44 0.00	54.71 -0.86 0.00	44.28 -0.67 0.00	50.02 -0.73 0.00	75.73 -1.00 0.00	71.30 -1.07 0.00	58.74 -1.43 0.00	61.78 -2.25 0.01	-127.80 -1.62 191.02	40.35 -2.26 16.33
NEG NORTH___ALICE_FALLS 23915	66.02 -0.24 0.00	21.07 -0.38 45.57	31.84 -0.47 35.11	69.21 -0.46 0.00	66.21 -0.88 0.00	38.31 -0.72 12.73	60.28 -0.43 5.58	54.65 -0.27 21.85	-26.85 -0.11 111.48	81.05 -0.21 16.64	28.80 -0.46 90.65	34.84 -0.47 38.98	59.30 -0.57 0.00	55.62 -0.29 0.00	60.89 -0.45 0.00	55.60 0.03 0.00	45.08 0.13 0.00	51.02 0.26 0.00	77.22 0.49 0.00	72.66 0.28 0.00	59.95 -0.21 0.00	62.95 -1.08 0.01	-129.54 -0.56 193.83	41.00 -1.36 16.57
NEG NORTH___LWR_SARANAC 23913	66.02 -0.24 0.00	21.07 -0.38 45.57	31.84 -0.47 35.11	69.21 -0.46 0.00	66.21 -0.88 0.00	38.31 -0.72 12.73	60.28 -0.43 5.58	54.65 -0.27 21.85	-26.85 -0.11 111.48	81.05 -0.21 16.64	28.80 -0.46 90.65	34.84 -0.47 38.98	59.30 -0.57 0.00	55.62 -0.29 0.00	60.89 -0.45 0.00	55.60 0.03 0.00	45.08 0.13 0.00	51.02 0.26 0.00	77.22 0.49 0.00	72.66 0.28 0.00	59.95 -0.21 0.00	62.95 -1.08 0.01	-129.54 -0.56 193.83	41.00 -1.36 16.57
NEG NORTH___PLATTSBURG 23628	66.02 -0.24 0.00	21.07 -0.38 45.57	31.84 -0.47 35.11	69.21 -0.46 0.00	66.21 -0.88 0.00	38.31 -0.72 12.73	60.28 -0.43 5.58	54.65 -0.27 21.85	-26.85 -0.11 111.48	81.05 -0.21 16.64	28.80 -0.46 90.65	34.84 -0.47 38.98	59.30 -0.57 0.00	55.62 -0.29 0.00	60.89 -0.45 0.00	55.60 0.03 0.00	45.08 0.13 0.00	51.02 0.26 0.00	77.22 0.49 0.00	72.66 0.28 0.00	59.95 -0.21 0.00	62.95 -1.08 0.01	-129.54 -0.56 193.83	41.00 -1.36 16.57
NEG WEST_LEA_LOCKPORT 23791	66.27 0.02 0.00	67.32 0.29 0.00	68.96 0.64 -0.90	70.54 0.87 0.00	68.42 1.34 0.00	55.46 0.96 -2.74	66.46 -0.01 -0.18	76.11 -0.73 -0.08	83.27 -1.48 0.00	95.55 -2.66 -0.31	117.84 -2.45 -0.38	72.41 -1.88 0.00	58.17 -1.70 0.00	54.03 -1.88 0.00	59.26 -2.08 0.00	55.39 -2.52 -2.33	46.86 -1.94 -3.86	54.43 -2.24 -5.91	73.66 -3.08 -0.01	69.91 -2.79 -0.33	59.08 -1.74 -0.65	63.30 -0.72 0.00	63.50 -1.38 -0.03	59.14 0.21 0.00
NEG WEST___LANCASTR 23811	68.74 2.49 0.00	69.85 2.82 0.00	71.75 3.27 -1.06	73.20 3.53 0.00	70.88 3.80 0.00	57.82 2.82 -3.24	69.26 2.77 -0.21	79.63 2.78 -0.09	87.37 2.63 0.00	100.60 2.34 -0.36	123.97 3.61 -0.45	76.18 1.90 0.00	61.05 1.17 0.00	56.79 0.89 0.00	62.36 1.01 0.00	58.59 0.26 -2.75	49.94 0.41 -4.59	59.54 0.42 -8.37	77.41 0.67 -0.01	73.40 0.63 -0.39	62.03 1.08 -0.77	66.27 2.24 0.00	66.77 1.88 -0.04	61.76 2.83 0.00
NEG_PENN_ALLEGHNY 23528	68.02 1.77 0.00	68.87 1.85 0.00	71.37 2.06 -1.89	71.74 2.08 0.00	69.19 2.11 0.00	59.29 1.73 -5.80	68.90 2.24 -0.38	79.47 2.54 -0.16	87.47 2.72 0.00	101.55 3.00 -0.65	125.03 4.01 -1.11	79.50 2.44 -2.77	63.95 1.76 -2.32	60.42 1.60 -2.91	66.36 1.81 -3.21	65.56 1.39 -8.60	56.80 1.35 -10.51	72.31 1.54 -20.01	80.40 2.04 -1.63	75.65 1.85 -1.42	63.40 1.84 -1.40	66.33 2.28 -0.02	67.17 2.25 -0.07	61.08 2.14 0.00
NEG___GEN_MONROE 24207	67.15 0.90 0.00	68.11 1.08 0.00	69.41 1.25 -0.75	71.14 1.48 0.00	68.85 1.77 0.00	55.56 1.51 -2.28	67.61 1.17 -0.15	77.80 0.97 -0.06	85.31 0.56 0.00	98.24 0.08 -0.26	120.90 0.68 -0.32	74.43 0.15 0.00	59.75 -0.12 0.00	55.59 -0.31 0.00	60.94 -0.40 0.00	56.70 -0.82 -1.95	47.63 -0.53 -3.22	56.33 -0.55 -6.13	76.11 -0.62 -0.01	72.08 -0.57 -0.27	60.68 -0.04 -0.54	64.71 0.68 0.00	65.09 0.22 -0.03	60.03 1.10 0.00
NEPA___ENERGY 23901	68.03 1.78 0.00	68.97 1.94 0.00	71.42 2.93 -1.06	72.75 3.08 0.00	70.19 3.11 0.00	57.50 2.48 -3.25	69.06 2.56 -0.21	79.43 2.57 -0.09	87.33 2.58 0.00	100.99 2.73 -0.36	124.62 4.26 -0.45	76.38 2.10 0.00	61.13 1.25 0.00	56.89 0.98 0.00	62.63 1.29 0.00	58.74 0.40 -2.77	50.12 0.58 -4.59	59.01 0.72 -7.54	77.27 0.53 -0.01	73.13 0.37 -0.39	61.88 0.94 -0.78	66.02 2.00 0.00	66.97 2.08 -0.04	61.78 2.85 0.00
NEVERSINK___HYD 23608	70.78 4.53 0.00	71.66 4.63 0.00	76.28 4.55 -4.31	74.38 4.71 0.00	71.65 4.57 0.00	68.63 3.67 -13.19	72.03 4.88 -0.86	83.03 5.90 -0.37	91.31 6.56 0.00	107.02 7.65 -1.47	135.41 9.28 -6.22	119.53 5.75 -39.49	97.49 4.56 -33.05	101.64 4.26 -41.48	111.75 4.75 -45.66	123.09 4.29 -63.23	100.03 3.52 -51.56	157.16 3.94 -102.45	105.64 5.97 -22.94	90.04 5.80 -11.87	68.44 5.01 -3.26	69.72 5.38 -0.32	70.12 5.11 -0.16	63.41 4.47 0.00
NEWTON___FALLS_HYD 23847	64.92 -1.33 0.00	41.27 -1.61 24.14	47.15 -1.67 18.60	67.96 -1.70 0.00	65.24 -1.85 0.00	43.80 -1.21 6.75	62.32 -1.01 2.96	63.78 -1.09 11.90	22.86 -1.16 60.73	87.45 -1.43 9.02	68.36 -2.21 49.33	51.47 -1.58 21.23	58.57 -1.30 0.00	54.63 -1.28 0.00	59.71 -1.64 0.00	54.10 -1.48 0.00	43.11 -1.84 0.00	48.91 -1.85 0.00	74.20 -2.53 0.00	69.75 -2.62 0.00	57.47 -2.70 0.00	61.29 -2.73 0.00	-40.27 -2.44 102.68	48.35 -1.81 8.77
NIAGARA_115E_LBMP 323715	65.18 -1.08 0.00	66.26 -0.76 0.00	67.91 -0.42 -0.91	69.42 -0.25 0.00	67.34 0.26 0.00	54.62 0.08 -2.78	65.28 -1.20 -0.18	74.64 -2.21 -0.08	81.52 -3.23 0.00	93.44 -4.77 -0.31	115.27 -5.03 -0.39	70.83 -3.46 0.00	56.97 -2.91 0.00	52.93 -2.97 0.00	58.07 -3.27 0.00	54.34 -3.59 -2.37	46.02 -2.84 -3.91	53.13 -3.29 -5.66	72.14 -4.60 -0.01	68.48 -4.23 -0.34	57.90 -2.94 -0.67	62.04 -1.98 0.00	62.25 -2.63 -0.03	58.07 -0.87 0.00
NIAGARA_115W_LBMP 323714	65.10 -1.15 0.00	66.21 -0.82 0.00	67.84 -0.48 -0.90	69.35 -0.31 0.00	67.25 0.16 0.00	54.52 -0.02 -2.77	65.18 -1.30 -0.18	74.55 -2.30 -0.08	81.45 -3.31 0.00	93.06 -5.15 -0.31	114.76 -5.54 -0.39	70.51 -3.77 0.00	56.67 -3.20 0.00	52.67 -3.24 0.00	57.81 -3.54 0.00	54.08 -3.84 -2.35	45.91 -2.91 -3.87	52.91 -3.35 -5.50	72.02 -4.72 -0.01	68.36 -4.35 -0.33	57.78 -3.05 -0.66	61.92 -2.10 0.00	62.13 -2.75 -0.03	58.03 -0.90 0.00
NIAGARA_230_LBMP 323716	65.50 -0.75 0.00	66.63 -0.40 0.00	68.28 -0.04 -0.90	69.80 0.14 0.00	67.63 0.55 0.00	54.85 0.33 -2.75	65.66 -0.81 -0.18	75.17 -1.67 -0.08	82.21 -2.54 0.00	94.34 -3.87 -0.31	116.29 -4.00 -0.38	71.46 -2.82 0.00	57.39 -2.48 0.00	53.35 -2.55 0.00	58.58 -2.76 0.00	54.77 -3.14 -2.34	46.45 -2.37 -3.87	53.50 -2.75 -5.49	72.87 -3.87 -0.01	69.11 -3.59 -0.33	58.43 -2.40 -0.66	62.56 -1.47 0.00	62.84 -2.05 -0.03	58.49 -0.44 0.00

NIAGARA____ 23760	65.30 -0.95 0.00	66.38 -0.64 0.00	68.03 -0.30 -0.91	69.56 -0.11 0.00	67.43 0.35 0.00	54.68 0.13 -2.78	65.47 -1.00 -0.18	74.97 -1.87 -0.08	81.94 -2.81 0.00	93.91 -4.30 -0.31	115.80 -4.49 -0.38	71.14 -3.14 0.00	57.15 -2.72 0.00	53.13 -2.78 0.00	58.30 -3.04 0.00	54.54 -3.39 -2.35	46.23 -2.60 -3.88	53.28 -3.02 -5.54	72.53 -4.21 -0.01	68.83 -3.88 -0.33	58.18 -2.65 -0.66	62.31 -1.72 0.00	62.53 -2.35 -0.03	58.26 -0.68 0.00
NINE_MILE_1 23575	65.09 -1.16 0.00	65.90 -1.12 0.00	66.69 -1.11 -0.37	68.53 -1.14 0.00	66.05 -1.03 0.00	52.10 -0.82 -1.15	65.10 -1.27 -0.07	75.12 -1.67 -0.03	82.89 -1.86 0.00	95.76 -2.27 -0.13	117.41 -2.65 -0.16	72.61 -1.67 0.00	58.46 -1.42 0.00	54.54 -1.37 0.00	59.85 -1.49 0.00	55.06 -1.49 -0.98	45.41 -1.16 -1.62	52.60 -1.24 -3.09	74.78 -1.95 0.00	70.68 -1.83 -0.14	59.02 -1.42 -0.27	62.69 -1.34 0.00	63.72 -1.15 -0.01	57.98 -0.95 0.00
NINE_MILE_2 23744	65.09 -1.16 0.00	65.90 -1.12 0.00	66.69 -1.11 -0.37	68.53 -1.14 0.00	66.06 -1.03 0.00	52.10 -0.81 -1.15	65.10 -1.27 -0.07	75.13 -1.67 -0.03	82.89 -1.86 0.00	95.76 -2.27 -0.13	117.42 -2.65 -0.16	72.61 -1.67 0.00	58.47 -1.41 0.00	54.55 -1.35 0.00	59.86 -1.49 0.00	55.06 -1.49 -0.98	45.41 -1.16 -1.62	52.60 -1.24 -3.08	74.78 -1.95 0.00	70.69 -1.82 -0.14	59.02 -1.42 -0.27	62.69 -1.34 0.00	63.72 -1.14 -0.01	57.99 -0.94 0.00
NM_CAPITAL____DRP 24208	69.30 3.05 0.00	70.14 3.11 0.00	78.26 3.13 -7.71	72.87 3.20 0.00	70.18 3.10 0.00	77.84 2.46 -23.61	71.02 3.19 -1.54	81.39 3.96 -0.67	89.15 4.40 0.00	105.65 5.10 -2.65	128.96 6.39 -2.66	72.78 4.04 5.55	58.56 3.33 4.64	53.22 3.13 5.82	58.32 3.38 6.40	71.69 3.13 -12.98	76.40 2.52 -28.93	107.96 2.79 -54.41	77.74 4.15 3.13	77.58 3.77 -1.43	69.08 3.25 -5.66	67.40 3.42 0.04	68.19 3.05 -0.29	61.52 2.59 0.00
NM_CENTRAL____DRP 24181	66.71 0.45 0.00	67.52 0.49 0.00	68.50 0.57 -0.51	70.22 0.56 0.00	67.71 0.63 0.00	53.86 0.54 -1.56	66.91 0.52 -0.10	77.32 0.51 -0.04	85.25 0.50 0.00	98.55 0.47 -0.18	120.94 0.81 -0.22	74.74 0.45 0.00	60.14 0.26 0.00	56.11 0.20 0.00	61.46 0.12 0.00	56.70 -0.23 -1.35	47.07 -0.12 -2.24	54.95 -0.06 -4.26	76.53 -0.21 0.00	72.35 -0.21 -0.19	60.53 -0.02 -0.38	64.23 0.20 0.00	65.15 0.28 -0.02	59.27 0.34 0.00
NM_FRONTIER____DRP 24179	65.10 -1.15 0.00	66.21 -0.82 0.00	67.84 -0.48 -0.90	69.35 -0.31 0.00	67.25 0.16 0.00	54.52 -0.02 -2.77	65.18 -1.30 -0.18	74.55 -2.30 -0.08	81.45 -3.31 0.00	93.06 -5.15 -0.31	114.76 -5.54 -0.39	70.51 -3.77 0.00	56.67 -3.20 0.00	52.67 -3.24 0.00	57.81 -3.54 0.00	54.08 -3.84 -2.35	45.91 -2.91 -3.87	52.91 -3.35 -5.50	72.02 -4.72 -0.01	68.36 -4.35 -0.33	57.78 -3.05 -0.66	61.92 -2.10 0.00	62.13 -2.75 -0.03	58.03 -0.90 0.00
NM_ST_REGIS____HYD 24053	63.63 -2.62 0.00	26.35 -2.96 37.72	35.28 -3.08 29.06	66.61 -3.06 0.00	63.86 -3.23 0.00	38.76 -2.46 10.54	59.20 -2.47 4.62	55.66 -2.91 18.20	-11.32 -3.20 92.88	80.68 -3.36 13.86	39.64 -4.75 75.52	38.98 -2.84 32.47	57.60 -2.27 0.00	53.76 -2.15 0.00	58.74 -2.60 0.00	53.51 -2.06 0.00	42.81 -2.14 0.00	48.47 -2.28 0.00	73.65 -3.08 0.00	69.09 -3.28 0.00	56.49 -3.69 0.00	60.06 -3.97 0.01	-98.80 -3.24 160.41	42.62 -2.60 13.71
NORTHPORT____1 23551	130.97 6.57 -58.15	127.78 7.00 -53.76	107.82 6.70 -33.69	106.15 7.04 -29.45	106.99 6.86 -33.05	109.61 5.39 -52.45	158.23 7.06 -84.87	133.47 8.57 -48.13	119.54 9.52 -25.27	117.18 11.03 -8.25	143.26 12.12 -11.23	169.44 7.15 -88.01	178.46 5.84 -112.74	153.07 5.42 -91.75	177.23 6.13 -109.76	200.02 5.74 -138.71	381.37 4.70 -331.72	442.93 5.23 -386.94	276.67 7.84 -192.10	99.22 7.21 -19.63	77.29 6.48 -10.64	83.93 6.73 -13.17	108.04 6.70 -36.49	85.04 6.04 -20.07
NORTHPORT____2 23552	130.97 6.57 -58.15	127.78 7.00 -53.76	107.82 6.70 -33.69	106.15 7.04 -29.45	106.99 6.86 -33.05	109.61 5.39 -52.45	158.23 7.06 -84.87	133.47 8.57 -48.13	119.54 9.52 -25.27	117.18 11.03 -8.25	143.26 12.12 -11.23	169.44 7.15 -88.01	178.46 5.84 -112.74	153.07 5.42 -91.75	177.23 6.13 -109.76	200.02 5.74 -138.71	381.37 4.70 -331.72	442.93 5.23 -386.94	276.67 7.84 -192.10	99.21 7.21 -19.62	77.29 6.48 -10.63	83.92 6.73 -13.16	108.03 6.70 -36.48	85.04 6.04 -20.07
NORTHPORT____3 23553	131.45 7.06 -58.15	128.37 7.59 -53.76	108.43 7.31 -33.69	106.75 7.63 -29.45	107.52 7.39 -33.05	109.98 5.76 -52.45	158.93 7.78 -84.87	134.34 9.44 -48.13	120.32 10.30 -25.27	118.05 11.90 -8.25	144.53 13.40 -11.23	170.32 8.03 -88.01	179.20 6.58 -112.74	153.75 6.09 -91.75	177.96 6.86 -109.76	200.66 6.37 -138.71	381.88 5.22 -331.72	443.49 5.79 -386.94	277.43 8.60 -192.10	99.83 7.83 -19.63	-243.16 6.86 310.19	-1090.79 7.01 1161.83	90.77 7.32 -18.60	85.66 6.66 -20.07
NORTHPORT____4 23650	131.45 7.06 -58.15	128.37 7.59 -53.76	108.43 7.31 -33.69	106.75 7.63 -29.45	107.52 7.39 -33.05	109.98 5.76 -52.45	158.93 7.78 -84.87	134.34 9.44 -48.13	120.32 10.30 -25.27	118.05 11.90 -8.25	144.53 13.40 -11.23	170.32 8.03 -88.01	179.20 6.58 -112.74	153.75 6.09 -91.75	177.96 6.86 -109.76	200.66 6.37 -138.71	381.88 5.22 -331.72	443.49 5.79 -386.94	277.43 8.60 -192.10	99.83 7.83 -19.63	-243.16 6.86 310.19	-1090.79 7.01 1161.83	90.77 7.32 -18.60	85.66 6.66 -20.07
NORTHPORT____IC 23718	130.97 6.57 -58.15	127.78 7.00 -53.76	107.82 6.70 -33.69	106.15 7.04 -29.45	106.99 6.86 -33.05	109.61 5.39 -52.45	158.23 7.06 -84.87	133.47 8.57 -48.13	119.54 9.52 -25.27	117.18 11.03 -8.25	143.26 12.12 -11.23	169.44 7.15 -88.01	178.46 5.84 -112.74	153.07 5.42 -91.75	177.23 6.13 -109.76	200.02 5.74 -138.71	381.37 4.70 -331.72	442.93 5.23 -386.94	276.67 7.84 -192.10	99.21 7.21 -19.62	77.29 6.48 -10.63	83.92 6.73 -13.16	108.03 6.70 -36.48	85.04 6.04 -20.07
NPX_GEN_1385_PROXY 323591	17.43 6.09 54.92	20.90 6.54 52.66	-134.72 6.24 208.38	22.03 6.54 54.18	23.22 6.39 50.25	43.63 5.04 13.17	58.08 6.63 14.84	22.79 8.05 62.02	48.53 7.72 43.94	97.19 9.34 10.06	117.07 10.48 13.32	135.35 6.18 -54.90	126.26 5.08 -61.30	49.12 4.73 11.51	-20.71 5.38 87.44	-79.04 5.07 139.68	-17.17 4.17 66.29	-145.50 4.58 200.84	-66.79 6.87 150.39	70.58 6.27 8.06	54.00 5.66 11.83	-297.01 6.26 367.30	5.16 6.24 65.93	14.40 5.61 50.15
NPX_GEN_CSC 323557	130.15 5.75 -58.15	126.66 5.88 -53.76	106.50 5.39 -33.69	104.09 4.98 -29.45	106.10 5.96 -33.05	109.10 4.88 -52.45	157.74 6.58 -84.87	133.13 8.23 -48.13	119.28 9.26 -25.27	116.98 10.83 -8.25	143.06 11.92 -11.23	169.26 6.97 -88.01	178.35 5.74 -112.74	152.89 5.23 -91.75	177.20 6.10 -109.76	200.02 5.73 -138.71	381.21 4.55 -331.72	442.80 5.10 -386.94	276.82 8.00 -192.10	99.54 7.54 -19.63	77.60 6.79 -10.64	84.03 6.83 -13.17	107.96 6.62 -36.49	84.75 5.75 -20.07
NSINS_S_GLNS_FALLS 23858	71.98 5.73 0.00	74.21 5.60 -1.59	82.41 5.67 -9.31	75.41 5.74 0.00	72.54 5.45 0.00	81.37 4.38 -25.22	73.87 5.76 -1.81	85.86 7.63 -1.46	97.18 8.54 -3.89	111.03 9.77 -3.36	138.40 12.25 -6.23	79.29 7.03 2.02	62.17 5.11 2.82	56.92 4.55 3.54	62.12 4.67 3.90	76.70 4.30 -16.84	80.73 3.39 -32.40	116.52 4.47 -61.29	81.80 6.94 1.87	81.46 6.95 -2.14	71.58 5.47 -5.95	69.62 5.62 0.03	77.32 5.40 -7.08	64.00 4.49 -0.58

NUCOR_STEEL____DRP 24197	67.14 0.89 0.00	68.22 1.19 0.00	69.17 1.02 -0.73	70.89 1.23 0.00	68.47 1.39 0.00	55.10 1.11 -2.23	67.66 1.22 -0.15	77.94 1.12 -0.06	86.27 1.53 0.00	99.37 1.22 -0.25	122.19 1.97 -0.31	75.43 1.15 0.00	60.80 0.93 0.00	56.45 0.54 0.00	62.07 0.73 0.00	57.78 0.32 -1.88	48.46 0.40 -3.12	57.30 0.60 -5.94	77.37 0.63 -0.01	73.57 0.93 -0.27	61.48 0.78 -0.53	65.17 1.14 0.00	66.13 1.26 -0.03	60.23 1.30 0.00
NYISO_LBMP_REFERENCE 24008	66.25 0.00 0.00	67.03 0.00 0.00	67.42 0.00 0.00	69.67 0.00 0.00	67.08 0.00 0.00	51.76 0.00 0.00	66.29 0.00 0.00	76.76 0.00 0.00	84.75 0.00 0.00	97.90 0.00 0.00	119.91 0.00 0.00	74.28 0.00 0.00	59.88 0.00 0.00	55.90 0.00 0.00	61.34 0.00 0.00	55.57 0.00 0.00	44.94 0.00 0.00	50.75 0.00 0.00	76.73 0.00 0.00	72.37 0.00 0.00	60.17 0.00 0.00	64.03 0.00 0.00	64.85 0.00 0.00	58.93 0.00 0.00
NYPA_BRENTWD____GT 24164	131.89 7.49 -58.15	128.57 7.79 -53.76	108.57 7.45 -33.69	106.69 7.58 -29.45	107.75 7.61 -33.05	110.29 6.07 -52.45	159.19 8.03 -84.87	134.65 9.75 -48.13	120.97 10.95 -25.27	118.92 12.78 -8.25	145.28 14.14 -11.23	170.47 8.18 -88.01	179.18 6.56 -112.74	153.73 6.07 -91.75	177.97 6.87 -109.76	200.69 6.41 -138.71	381.97 5.30 -331.72	443.63 5.93 -386.94	277.73 8.90 -192.10	100.25 8.24 -19.63	78.36 7.55 -10.64	85.17 7.97 -13.17	109.23 7.89 -36.49	86.03 7.03 -20.07
NYPA_GOWANUS____GT5 24156	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.21 6.69 -53.65	129.47 6.23 -67.33	142.35 6.89 -74.11	161.40 6.32 -99.51	128.73 5.25 -78.54	212.91 5.61 -156.54	122.67 8.71 -37.23	99.76 8.55 -18.84	71.92 7.32 -4.43	77.57 7.79 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NYPA_GOWANUS____GT6 24157	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.21 6.69 -53.65	129.47 6.23 -67.33	142.35 6.89 -74.11	161.40 6.32 -99.51	128.73 5.25 -78.54	212.91 5.61 -156.54	122.67 8.71 -37.23	99.76 8.55 -18.84	71.92 7.32 -4.43	77.57 7.79 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00
NYPA_HARLEM__RVR__GT1 24160	72.93 6.68 0.00	73.97 6.95 0.00	79.69 6.46 -5.81	76.57 6.90 0.00	73.68 6.60 0.00	74.79 5.25 -17.78	74.51 7.05 -1.17	85.46 8.20 -0.50	94.12 9.37 0.00	110.86 10.98 -1.98	142.38 12.89 -9.59	146.19 7.80 -64.10	119.84 6.31 -53.65	129.12 5.89 -67.33	142.00 6.54 -74.11	161.14 6.06 -99.51	128.46 4.97 -78.54	212.50 5.21 -156.54	122.16 8.20 -37.23	99.29 8.09 -18.83	71.52 6.92 -4.42	71.93 7.39 -0.51	72.11 7.05 -0.22	65.27 6.34 0.00
NYPA_HARLEM__RVR__GT2 24161	72.93 6.68 0.00	73.97 6.95 0.00	79.69 6.46 -5.81	76.57 6.90 0.00	73.68 6.60 0.00	74.79 5.25 -17.78	74.51 7.05 -1.17	85.46 8.20 -0.50	94.12 9.37 0.00	110.86 10.98 -1.98	142.38 12.89 -9.59	146.19 7.80 -64.10	119.84 6.31 -53.65	129.12 5.89 -67.33	142.00 6.54 -74.11	161.14 6.06 -99.51	128.46 4.97 -78.54	212.50 5.21 -156.54	122.16 8.20 -37.23	99.29 8.09 -18.83	71.52 6.92 -4.42	71.93 7.39 -0.51	72.11 7.05 -0.22	65.27 6.34 0.00
NYPA_KENT____GT 24152	73.07 6.82 0.00	74.17 7.15 0.00	79.92 6.69 -5.81	76.64 6.97 0.00	73.79 6.71 0.00	74.92 5.37 -17.78	74.57 7.11 -1.17	85.64 8.37 -0.50	94.27 9.52 0.00	111.19 11.30 -1.98	143.00 13.50 -9.59	146.60 8.21 -64.10	120.15 6.62 -53.65	129.40 6.17 -67.33	142.28 6.83 -74.11	161.34 6.25 -99.51	128.65 5.17 -78.54	212.83 5.54 -156.54	122.51 8.55 -37.23	99.57 8.36 -18.83	71.80 7.21 -4.43	75.41 7.72 -3.67	72.33 7.26 -0.22	65.45 6.52 0.00
NYPA_POUCH1____GT 24155	73.15 6.90 0.00	74.22 7.19 0.00	79.98 6.76 -5.81	76.65 6.99 0.00	73.79 6.70 0.00	74.91 5.36 -17.78	74.51 7.05 -1.17	85.46 8.19 -0.50	94.05 9.30 0.00	110.90 11.02 -1.98	152.98 13.24 -19.83	153.85 8.11 -71.45	120.00 6.48 -53.65	129.26 6.03 -67.33	142.10 6.65 -74.11	161.21 6.12 -99.51	128.62 5.14 -78.54	212.73 5.43 -156.54	122.51 8.55 -37.23	99.68 8.46 -18.84	71.91 7.30 -4.43	77.43 7.64 -5.75	72.24 7.17 -0.22	65.37 6.43 0.00
NYPA_VERNON____GT2 24162	72.90 6.65 0.00	74.01 6.99 0.00	79.78 6.55 -5.81	76.54 6.87 0.00	73.69 6.61 0.00	74.83 5.29 -17.78	74.48 7.02 -1.17	85.59 8.32 -0.50	94.21 9.46 0.00	111.13 11.25 -1.98	142.87 13.37 -9.59	146.56 8.17 -64.10	120.12 6.60 -53.65	129.38 6.15 -67.33	142.26 6.81 -74.11	161.32 6.23 -99.51	128.61 5.13 -78.54	212.80 5.51 -156.54	122.41 8.45 -37.23	99.45 8.25 -18.83	71.69 7.10 -4.42	73.23 7.62 -1.58	72.23 7.16 -0.22	65.37 6.43 0.00
NYPA_VERNON____GT3 24163	72.90 6.65 0.00	74.01 6.99 0.00	79.78 6.55 -5.81	76.54 6.87 0.00	73.69 6.61 0.00	74.83 5.29 -17.78	74.48 7.02 -1.17	85.59 8.32 -0.50	94.21 9.46 0.00	111.13 11.25 -1.98	142.87 13.37 -9.59	146.56 8.17 -64.10	120.12 6.60 -53.65	129.38 6.15 -67.33	142.26 6.81 -74.11	161.32 6.23 -99.51	128.61 5.13 -78.54	212.80 5.51 -156.54	122.41 8.45 -37.23	99.45 8.25 -18.83	71.69 7.10 -4.42	73.23 7.62 -1.58	72.23 7.16 -0.22	65.37 6.43 0.00
NYPA____ASTORIA_CC1 323568	72.78 6.53 0.00	73.91 6.88 0.00	79.65 6.42 -5.81	76.43 6.76 0.00	73.60 6.51 0.00	74.75 5.21 -17.78	74.39 6.93 -1.17	85.44 8.18 -0.50	94.05 9.30 0.00	110.91 11.03 -1.98	142.62 13.12 -9.59	146.36 7.97 -64.10	119.98 6.46 -53.65	129.24 6.01 -67.33	142.12 6.66 -74.11	161.19 6.11 -99.51	128.50 5.02 -78.54	212.66 5.37 -156.54	122.25 8.29 -37.23	99.32 8.12 -18.83	71.57 6.98 -4.42	72.06 7.52 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00
NYPA____ASTORIA_CC2 323569	72.78 6.53 0.00	73.91 6.88 0.00	79.65 6.42 -5.81	76.43 6.76 0.00	73.60 6.51 0.00	74.75 5.21 -17.78	74.39 6.93 -1.17	85.44 8.18 -0.50	94.05 9.30 0.00	110.91 11.03 -1.98	142.62 13.12 -9.59	146.36 7.97 -64.10	119.98 6.46 -53.65	129.24 6.01 -67.33	142.12 6.66 -74.11	161.19 6.11 -99.51	128.50 5.02 -78.54	212.66 5.37 -156.54	122.25 8.29 -37.23	99.32 8.12 -18.83	71.57 6.98 -4.42	72.06 7.52 -0.51	72.12 7.05 -0.22	65.27 6.34 0.00
NYPA____HOLTSVILL 23794	130.89 6.49 -58.15	127.46 6.67 -53.76	107.36 6.25 -33.69	104.99 5.88 -29.45	106.87 6.74 -33.05	109.67 5.45 -52.45	158.41 7.25 -84.87	133.77 8.87 -48.13	119.96 9.94 -25.27	117.75 11.61 -8.25	143.99 12.86 -11.23	169.90 7.61 -88.01	178.80 6.19 -112.74	153.28 5.62 -91.75	177.56 6.46 -109.76	200.34 6.05 -138.71	381.59 4.93 -331.72	443.19 5.49 -386.94	277.18 8.36 -192.10	99.80 7.80 -19.63	77.88 7.07 -10.64	84.41 7.21 -13.17	108.45 7.11 -36.49	85.32 6.31 -20.07
NYPA____HELLGATE_GT1 24158	72.93 6.68 0.00	73.97 6.95 0.00	79.69 6.46 -5.81	76.57 6.90 0.00	73.68 6.60 0.00	74.79 5.25 -17.78	74.51 7.05 -1.17	85.46 8.20 -0.50	94.12 9.37 0.00	110.86 10.98 -1.98	142.38 12.88 -9.59	146.19 7.80 -64.10	119.84 6.31 -53.65	129.12 5.89 -67.33	142.00 6.54 -74.11	161.14 6.06 -99.51	128.46 4.97 -78.54	212.50 5.21 -156.54	122.17 8.21 -37.23	99.29 8.09 -18.83	71.52 6.92 -4.42	71.93 7.39 -0.51	72.11 7.05 -0.22	65.27 6.34 0.00

NYPA_____HELLGATE_GT2 24159	72.93 6.68 0.00	73.97 6.95 0.00	79.69 6.46 -5.81	76.57 6.90 0.00	73.68 6.60 0.00	74.79 5.25 -17.78	74.51 7.05 -1.17	85.46 8.20 -0.50	94.12 9.37 0.00	110.86 10.98 -1.98	142.38 12.88 -9.59	146.19 7.80 -64.10	119.84 6.31 -53.65	129.12 5.89 -67.33	142.00 6.54 -74.11	161.14 6.06 -99.51	128.46 4.97 -78.54	212.50 5.21 -156.54	122.17 8.21 -37.23	99.29 8.09 -18.83	71.52 6.92 -4.42	71.93 7.39 -0.51	72.11 7.05 -0.22	65.27 6.34 0.00
NYS_BARGE___HYD 23848	66.29 0.04 0.00	67.33 0.31 0.00	68.96 0.65 -0.89	70.54 0.87 0.00	68.42 1.34 0.00	55.43 0.95 -2.72	66.46 -0.01 -0.18	76.12 -0.72 -0.08	83.26 -1.49 0.00	95.52 -2.69 -0.30	117.84 -2.45 -0.38	72.40 -1.89 0.00	58.17 -1.70 0.00	54.03 -1.88 0.00	59.24 -2.10 0.00	55.37 -2.52 -2.31	46.79 -1.98 -3.82	54.38 -2.26 -5.89	73.64 -3.10 -0.01	69.91 -2.80 -0.33	59.08 -1.74 -0.65	63.31 -0.72 0.00	63.49 -1.39 -0.03	59.14 0.20 0.00
OAK ORCHARD___HYD 24046	66.81 0.56 0.00	67.74 0.71 0.00	69.06 0.90 -0.74	70.68 1.01 0.00	68.36 1.28 0.00	55.05 1.02 -2.26	67.13 0.70 -0.15	77.33 0.50 -0.06	84.98 0.23 0.00	97.88 -0.27 -0.25	120.40 0.18 -0.31	74.16 -0.12 0.00	59.56 -0.31 0.00	55.45 -0.46 0.00	60.79 -0.55 0.00	56.51 -0.99 -1.93	47.49 -0.64 -3.19	56.20 -0.70 -6.14	75.86 -0.88 -0.01	71.87 -0.78 -0.27	60.46 -0.25 -0.54	64.44 0.41 0.00	64.89 0.02 -0.03	59.65 0.72 0.00
OCC_CHEM___DRP 24175	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.77 -4.45 -0.32	115.69 -4.61 -0.39	71.06 -3.23 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.23 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 -0.71 0.00
OH_GEN_PROXY 24063	65.62 -0.63 0.00	66.73 -0.30 0.00	68.40 0.07 -0.91	69.91 0.24 0.00	67.71 0.63 0.00	54.95 0.39 -2.79	65.85 -0.62 -0.18	75.46 -1.39 -0.08	82.55 -2.20 0.00	94.75 -3.46 -0.31	116.79 -3.51 -0.39	71.76 -2.52 0.00	57.60 -2.27 0.00	53.56 -2.34 0.00	58.82 -2.52 0.00	55.02 -2.92 -2.37	46.69 -2.18 -3.93	54.05 -2.53 -5.82	73.16 -3.57 -0.01	69.40 -3.31 -0.34	58.66 -2.17 -0.67	62.79 -1.24 0.00	63.09 -1.79 -0.03	58.65 -0.28 0.00
OLIN_CORP_DRP 24177	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.76 -4.45 -0.32	115.68 -4.62 -0.39	71.04 -3.25 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.22 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 0.00 0.00
OLIN_CORP_DSASP 323712	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.77 -4.45 -0.32	115.69 -4.61 -0.39	71.06 -3.23 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.23 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 -0.71 0.00
ONEIDA_HERK_LFGE 323681	67.26 1.01 0.00	65.04 0.92 2.91	66.11 0.93 2.24	70.55 0.89 0.00	67.87 0.79 0.00	51.76 0.81 0.81	67.25 1.32 0.36	76.28 1.98 2.47	74.75 2.62 12.62	98.82 2.75 1.83	113.19 3.47 10.19	71.93 2.06 4.41	61.29 1.42 0.00	57.19 1.29 0.00	62.48 1.14 0.00	56.29 0.71 0.00	45.36 0.41 0.00	51.35 0.60 0.00	77.66 0.93 0.00	73.24 0.86 0.00	60.92 0.75 0.00	64.92 0.89 0.00	53.29 0.80 12.36	58.54 0.67 1.06
ONONDAGA_REF_OCCRA 23987	66.95 0.69 0.00	67.77 0.74 0.00	68.88 0.81 -0.64	70.45 0.79 0.00	67.94 0.86 0.00	54.46 0.73 -1.97	67.22 0.80 -0.13	77.66 0.84 -0.06	85.63 0.88 0.00	99.04 0.92 -0.22	121.58 1.40 -0.27	75.08 0.79 0.00	60.43 0.55 0.00	56.37 0.47 0.00	61.80 0.46 0.00	57.43 0.17 -1.69	47.97 0.23 -2.79	56.38 0.31 -5.31	77.08 0.35 -0.01	72.94 0.33 -0.24	61.08 0.44 -0.47	64.69 0.67 0.00	65.60 0.73 -0.02	59.66 0.73 0.00
ONONDAGA___COGEN 23986	66.76 0.52 0.00	67.64 0.61 0.00	68.66 0.63 -0.61	70.29 0.63 0.00	67.83 0.75 0.00	54.28 0.64 -1.88	67.07 0.65 -0.12	77.43 0.61 -0.05	85.37 0.62 0.00	98.67 0.56 -0.21	121.11 0.94 -0.26	74.82 0.54 0.00	60.22 0.35 0.00	56.15 0.24 0.00	61.63 0.29 0.00	57.16 0.01 -1.57	47.64 0.09 -2.61	55.89 0.18 -4.96	76.85 0.11 -0.01	72.75 0.15 -0.22	60.86 0.25 -0.44	64.50 0.47 0.00	65.46 0.59 -0.02	59.54 0.60 0.00
ONTARIO___LFGE 23819	67.48 1.23 0.00	68.29 1.26 0.00	69.65 1.37 -0.86	71.10 1.43 0.00	68.76 1.68 0.00	55.86 1.45 -2.64	68.20 1.74 -0.17	78.81 1.97 -0.07	86.70 1.95 0.00	100.14 1.94 -0.30	122.98 2.71 -0.37	75.91 1.62 0.00	60.90 1.03 0.00	56.68 0.78 0.00	62.11 0.77 0.00	58.19 0.37 -2.25	49.27 0.61 -3.72	58.49 0.71 -7.04	77.64 0.90 -0.01	73.64 0.95 -0.32	61.91 1.11 -0.63	65.68 1.66 0.00	66.30 1.42 -0.03	60.48 1.55 0.00
ORANGEVILLE_WT_PWR 323706	67.28 1.03 0.00	67.77 0.75 0.00	69.39 0.87 -1.10	71.25 1.59 0.00	69.29 2.21 0.00	56.93 1.80 -3.37	67.86 1.35 -0.22	78.03 1.17 -0.10	85.67 0.92 0.00	98.84 0.56 -0.38	121.79 1.42 -0.47	74.75 0.47 0.00	59.80 -0.08 0.00	55.43 -0.47 0.00	60.86 -0.48 0.00	57.41 -1.02 -2.86	49.14 -0.55 -4.74	57.91 -0.69 -7.84	75.55 -1.20 -0.01	71.65 -1.13 -0.41	60.63 -0.35 -0.80	64.50 0.47 0.00	64.81 -0.08 -0.04	60.22 1.29 0.00
ORANGEVILLE___ESR 323794	67.28 1.03 0.00	67.77 0.75 0.00	69.39 0.87 -1.10	71.25 1.59 0.00	69.29 2.21 0.00	56.93 1.80 -3.37	67.86 1.35 -0.22	78.03 1.17 -0.10	85.67 0.92 0.00	98.84 0.56 -0.38	121.79 1.42 -0.47	74.75 0.47 0.00	59.80 -0.08 0.00	55.43 -0.47 0.00	60.86 -0.48 0.00	57.41 -1.02 -2.86	49.14 -0.55 -4.74	57.91 -0.69 -7.84	75.55 -1.20 -0.01	71.65 -1.13 -0.41	60.63 -0.35 -0.80	64.50 0.47 0.00	64.81 -0.08 -0.04	60.22 1.29 0.00
OSWEGATCHIE___HYD 24044	64.92 -1.33 0.00	41.27 -1.61 24.14	47.15 -1.67 18.60	67.96 -1.70 0.00	65.24 -1.85 0.00	43.80 -1.21 6.75	62.32 -1.01 2.96	63.78 -1.09 11.90	22.86 -1.16 60.73	87.45 -1.43 9.02	68.36 -2.21 49.33	51.47 -1.58 21.23	58.57 -1.30 0.00	54.63 -1.28 0.00	59.71 -1.64 0.00	54.10 -1.48 0.00	43.11 -1.84 0.00	48.91 -1.85 0.00	74.20 -2.53 0.00	69.75 -2.62 0.00	57.47 -2.70 0.00	61.29 -2.73 0.00	-40.27 -2.44 102.68	48.35 -1.81 8.77
OSWEGO___5 23606	65.55 -0.70 0.00	66.37 -0.66 0.00	67.21 -0.64 -0.43	69.02 -0.65 0.00	66.52 -0.56 0.00	52.64 -0.43 -1.32	65.63 -0.74 -0.09	75.78 -1.02 -0.04	83.57 -1.18 0.00	96.56 -1.49 -0.15	118.43 -1.66 -0.18	73.20 -1.08 0.00	58.94 -0.93 0.00	54.97 -0.93 0.00	60.35 -0.99 0.00	55.64 -1.06 -1.12	46.01 -0.80 -1.86	53.46 -0.84 -3.54	75.38 -1.35 0.00	71.28 -1.26 -0.16	59.55 -0.93 -0.31	63.22 -0.81 0.00	64.20 -0.66 -0.02	58.43 -0.50 0.00

OSWEGO___6 23613	65.55 -0.70 0.00	66.37 -0.66 0.00	67.21 -0.64 -0.43	69.02 -0.65 0.00	66.52 -0.56 0.00	52.64 -0.43 -1.32	65.63 -0.74 -0.09	75.78 -1.02 -0.04	83.57 -1.18 0.00	96.56 -1.49 -0.15	118.43 -1.66 -0.18	73.20 -1.08 0.00	58.94 -0.93 0.00	54.97 -0.93 0.00	60.35 -0.99 0.00	55.64 -1.06 -0.12	46.01 -0.80 -1.86	53.46 -0.84 -3.54	75.38 -1.35 0.00	71.28 -1.26 -0.16	59.55 -0.93 -0.31	63.22 -0.81 0.00	64.20 -0.66 -0.02	58.43 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	67.00 0.75 0.00	68.03 1.00 0.00	69.72 1.36 -0.93	71.30 1.63 0.00	69.12 2.03 0.00	56.20 1.58 -2.86	67.30 0.82 -0.19	77.15 0.30 -0.08	84.43 -0.32 0.00	96.97 -1.25 -0.32	119.59 -0.72 -0.40	73.47 -0.81 0.00	58.98 -0.90 0.00	54.77 -1.14 0.00	60.10 -1.25 0.00	56.20 -1.80 -2.43	47.60 -1.36 -4.02	55.35 -1.52 -6.11	74.69 -2.05 -0.01	70.87 -1.85 -0.34	59.85 -1.00 -0.68	64.11 0.09 0.00	64.35 -0.54 -0.04	59.81 0.88 0.00
OXBOW____ 24026	66.29 0.05 0.00	67.35 0.32 0.00	69.03 0.68 -0.93	70.58 0.91 0.00	68.42 1.34 0.00	55.58 0.98 -2.83	66.49 0.01 -0.18	76.16 -0.68 -0.08	83.28 -1.47 0.00	95.54 -2.68 -0.32	117.86 -2.45 -0.39	72.39 -1.89 0.00	58.17 -1.70 0.00	54.04 -1.87 0.00	59.29 -2.06 0.00	55.47 -2.52 -2.41	46.98 -1.94 -3.98	54.40 -2.22 -5.87	73.67 -3.07 -0.01	69.92 -2.80 -0.34	59.07 -1.78 -0.68	63.29 -0.74 0.00	63.49 -1.39 -0.04	59.12 0.18 0.00
OXY_CHEM_DSASP 323612	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.77 -4.45 -0.32	115.69 -4.61 -0.39	71.06 -3.23 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.23 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 -0.71 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	65.37 -0.88 0.00	66.46 -0.56 0.00	68.12 -0.22 -0.92	69.63 -0.04 0.00	67.53 0.44 0.00	54.79 0.22 -2.81	65.48 -0.99 -0.18	74.88 -1.97 -0.08	81.83 -2.92 0.00	93.77 -4.45 -0.32	115.69 -4.61 -0.39	71.06 -3.23 0.00	57.13 -2.74 0.00	53.09 -2.82 0.00	58.25 -3.09 0.00	54.51 -3.45 -2.39	46.19 -2.70 -3.94	53.23 -3.15 -5.62	72.35 -4.39 -0.01	68.67 -4.05 -0.34	58.06 -2.79 -0.67	62.20 -1.83 0.00	62.39 -2.49 -0.03	58.22 -0.71 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	72.71 6.46 0.00	73.76 6.73 0.00	79.50 6.28 -5.81	76.35 6.68 0.00	73.46 6.37 0.00	74.63 5.08 -17.78	74.30 6.85 -1.17	85.27 8.00 -0.50	93.91 9.16 0.00	110.62 10.74 -1.98	142.22 12.73 -9.59	146.10 7.71 -64.10	119.79 6.26 -53.65	129.07 5.83 -67.33	141.95 6.49 -74.11	161.08 5.99 -99.51	128.41 4.93 -78.54	212.51 5.21 -156.54	122.15 8.19 -37.23	99.24 8.04 -18.83	71.42 6.82 -4.42	71.82 7.28 -0.51	71.97 6.90 -0.22	65.13 6.20 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	73.35 7.10 0.00	74.44 7.42 0.00	80.18 6.96 -5.81	77.09 7.42 0.00	74.24 7.16 0.00	75.25 5.71 -17.78	75.15 7.69 -1.17	86.08 8.81 -0.50	94.85 10.10 0.00	111.69 11.81 -1.98	143.45 13.95 -9.59	146.69 8.31 -64.10	120.35 6.82 -53.65	129.48 6.25 -67.33	142.51 7.06 -74.11	161.51 6.43 -99.51	128.77 5.28 -78.54	212.87 5.58 -156.54	122.77 8.81 -37.23	99.87 8.67 -18.83	71.96 7.37 -4.42	72.36 7.82 -0.51	72.55 7.48 -0.22	65.69 6.76 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	68.91 2.66 0.00	70.04 3.01 0.00	71.89 3.44 -1.03	73.37 3.71 0.00	71.05 3.96 0.00	57.88 2.96 -3.15	69.43 2.93 -0.21	79.82 2.97 -0.09	87.62 2.87 0.00	100.83 2.58 -0.35	124.28 3.93 -0.44	76.39 2.10 0.00	61.22 1.35 0.00	56.96 1.06 0.00	62.50 1.16 0.00	58.63 0.38 -2.68	49.96 0.51 -4.50	60.50 0.51 -9.23	77.61 0.87 -0.01	73.58 0.83 -0.38	62.18 1.26 -0.75	66.46 2.43 0.00	66.91 2.03 -0.04	61.90 2.97 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	72.24 5.99 0.00	73.21 6.18 0.00	79.27 5.96 -5.88	75.84 6.17 0.00	73.05 5.97 0.00	74.58 4.79 -18.02	73.85 6.38 -1.18	85.00 7.73 -0.51	93.64 8.89 0.00	110.52 10.61 -2.01	142.85 12.85 -10.09	150.69 8.07 -68.34	123.60 6.54 -57.19	133.84 6.16 -71.77	147.10 6.75 -79.00	167.00 6.14 -105.29	132.40 5.04 -82.42	220.73 5.59 -164.39	124.77 8.36 -39.68	100.31 7.98 -19.96	71.40 6.73 -4.49	71.74 7.16 -0.55	71.84 6.76 -0.22	64.88 5.95 0.00
PEEKSKILL____ 23653	71.81 5.56 0.00	72.82 5.79 0.00	78.71 5.55 -5.75	75.43 5.76 0.00	72.65 5.56 0.00	73.82 4.46 -17.60	73.32 5.89 -1.15	84.35 7.09 -0.50	92.83 8.08 0.00	109.52 9.66 -1.96	141.01 11.67 -9.42	144.38 7.23 -62.86	118.34 5.85 -52.61	127.44 5.51 -66.03	140.09 6.07 -72.68	158.82 5.53 -97.72	126.70 4.50 -77.25	209.66 4.95 -153.95	120.65 7.41 -36.51	97.99 7.13 -18.48	70.64 6.10 -4.38	71.06 6.53 -0.50	71.25 6.18 -0.22	64.45 5.52 0.00
PGE MADISON___WINDPWR 24146	70.76 4.51 0.00	71.41 4.39 0.00	73.73 4.51 -1.80	74.19 4.52 0.00	71.19 4.11 0.00	61.03 3.74 -5.52	72.23 5.58 -0.36	83.67 6.74 -0.16	92.32 7.57 0.00	106.37 7.85 -0.62	130.63 9.66 -1.06	83.05 6.11 -2.65	66.84 4.74 -2.22	62.87 4.18 -2.79	68.68 4.27 -3.06	66.97 3.20 -8.20	57.71 2.75 -10.01	73.57 3.68 -19.14	84.00 5.72 -1.55	79.17 5.43 -1.36	66.34 4.84 -1.33	69.45 5.41 -0.02	70.21 5.29 -0.07	63.47 4.54 0.00
PIERCEFIELD___HYD 23852	63.07 -3.18 0.00	27.09 -3.52 36.41	35.72 -3.65 28.05	66.05 -3.62 0.00	63.37 -3.72 0.00	38.78 -2.81 10.17	58.96 -2.88 4.46	55.69 -3.48 17.59	-8.92 -3.90 89.78	80.46 -4.04 13.40	41.20 -5.71 73.00	39.49 -3.40 31.39	57.16 -2.72 0.00	53.32 -2.59 0.00	58.18 -3.17 0.00	53.00 -2.58 0.00	42.27 -2.68 0.00	47.89 -2.86 0.00	72.80 -3.93 0.00	68.28 -4.09 0.00	55.70 -4.47 0.00	59.42 -4.60 0.01	-93.87 -3.87 154.84	42.85 -2.85 13.23
PINELAWN_CC_1 323563	131.49 7.09 -58.15	128.17 7.39 -53.76	108.19 7.08 -33.69	106.41 7.30 -29.45	107.23 7.10 -33.05	109.89 5.68 -52.45	158.63 7.47 -84.87	133.90 9.00 -48.13	120.16 10.14 -25.27	117.99 11.85 -8.25	144.26 13.13 -11.23	170.17 7.88 -88.01	178.95 6.33 -112.74	153.62 5.97 -91.75	177.72 6.62 -109.76	200.47 6.19 -138.71	381.75 5.09 -331.72	443.39 5.69 -386.94	277.36 8.53 -192.10	99.90 7.90 -19.63	77.84 7.02 -10.64	84.68 7.48 -13.17	108.92 7.58 -36.49	86.18 7.18 -20.07
PJM_GEN_HTP_PROXY 323702	72.64 6.39 0.00	73.71 6.68 0.00	79.53 6.30 -5.81	76.22 6.55 0.00	73.43 6.35 0.00	74.60 5.06 -17.78	74.14 6.69 -1.16	85.28 8.02 -0.50	93.84 9.09 0.00	110.75 10.87 -1.98	142.49 12.99 -9.58	146.36 8.01 -64.07	119.95 6.46 -53.62	129.25 6.05 -67.29	142.11 6.70 -74.07	161.16 6.12 -99.46	128.44 4.99 -78.50	212.70 5.47 -156.47	122.16 8.23 -37.21	99.18 7.99 -18.82	71.44 6.85 -4.42	71.87 7.33 -0.51	72.00 6.94 -0.22	65.14 6.21 0.00
PJM_GEN_KEystone 24065	69.46 3.21 0.00	70.46 3.43 0.00	74.54 3.54 -3.58	73.38 3.71 0.00	70.76 3.68 0.00	65.67 2.94 -10.96	70.60 3.59 -0.72	81.19 4.11 -0.31	89.21 4.46 0.00	104.20 5.08 -1.22	131.74 6.49 -5.34	111.49 3.91 -33.30	91.65 2.97 -28.80	94.77 2.72 -36.15	104.19 3.06 -39.79	112.69 2.49 -54.63	91.26 2.15 -44.16	140.50 2.35 -87.39	100.09 3.37 -19.99	85.89 3.23 -10.28	65.94 3.06 -2.71	68.01 3.71 -0.28	68.51 3.53 -0.14	62.51 3.57 0.00

PJM_GEN_NEPTUNE_PROXY 323594	131.48 7.08 -58.15	128.20 7.41 -53.76	108.25 7.14 -33.69	106.54 7.43 -29.45	107.30 7.17 -33.05	109.90 5.69 -52.45	158.61 7.45 -84.87	133.80 8.90 -48.13	120.11 10.09 -25.27	117.96 11.81 -8.25	144.45 13.32 -11.23	170.47 8.18 -88.01	179.31 6.69 -112.74	153.82 6.16 -91.75	177.96 6.85 -109.76	200.60 6.32 -138.71	381.86 5.19 -331.72	443.45 5.75 -386.94	277.39 8.56 -192.10	100.02 8.02 -19.63	77.87 7.06 -10.64	84.62 7.42 -13.17	108.81 7.47 -36.49	85.69 6.69 -20.07
PJM_GEN_VFT_PROXY 323633	72.36 6.12 0.00	73.50 6.48 0.00	79.26 6.03 -5.81	75.87 6.20 0.00	73.10 6.02 0.00	74.34 4.79 -17.78	73.72 6.27 -1.16	84.74 7.48 -0.50	93.25 8.51 0.00	110.07 10.19 -1.98	141.59 12.10 -9.58	129.81 7.41 -48.11	119.48 5.97 -53.63	128.86 5.64 -67.31	141.72 6.29 -74.09	160.84 5.78 -99.49	128.19 4.72 -78.52	212.42 5.15 -156.51	121.74 7.79 -37.22	98.82 7.62 -18.82	71.14 6.55 -4.42	71.64 7.10 -0.51	71.75 6.68 -0.22	64.96 6.03 0.00
PLEASANTVLY___LBMP 24000	71.17 4.92 0.00	72.17 5.14 0.00	78.40 4.94 -6.04	74.81 5.15 0.00	72.04 4.96 0.00	74.23 3.97 -18.50	72.72 5.22 -1.21	83.61 6.33 -0.52	91.98 7.22 0.00	108.55 8.59 -2.06	140.32 10.39 -10.02	147.81 6.41 -67.12	121.25 5.20 -56.17	131.30 4.90 -70.49	144.33 5.39 -77.60	164.59 4.94 -104.08	131.02 4.01 -82.06	218.76 4.43 -163.57	122.35 6.65 -38.98	98.42 6.34 -19.70	70.19 5.42 -4.60	70.34 5.78 -0.54	70.55 5.47 -0.23	63.81 4.88 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	72.05 5.80 0.00	73.05 6.03 0.00	79.03 5.76 -5.85	75.65 5.98 0.00	72.85 5.76 0.00	74.28 4.61 -17.91	73.58 6.12 -1.17	84.67 7.40 -0.50	93.11 8.36 0.00	109.89 9.99 -2.00	141.81 12.07 -9.82	147.84 7.51 -66.05	121.23 6.07 -55.28	130.99 5.71 -69.37	144.03 6.32 -76.36	163.52 5.77 -102.18	129.98 4.69 -80.34	216.11 5.15 -160.20	122.80 7.71 -38.35	99.14 7.42 -19.35	70.93 6.30 -4.46	71.29 6.74 -0.53	71.47 6.40 -0.22	64.61 5.67 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	71.64 5.39 0.00	72.62 5.59 0.00	78.79 5.39 -5.97	75.27 5.60 0.00	72.49 5.40 0.00	74.38 4.33 -18.29	73.23 5.74 -1.20	84.25 6.97 -0.52	92.67 7.92 0.00	109.30 9.35 -2.05	141.22 11.33 -9.98	148.22 7.04 -66.90	121.57 5.74 -55.95	131.52 5.40 -70.21	144.61 5.98 -77.29	164.64 5.45 -103.61	131.06 4.48 -81.64	218.45 4.95 -162.75	123.02 7.47 -38.82	99.09 7.11 -19.61	70.74 6.01 -4.57	70.97 6.40 -0.54	71.12 6.05 -0.23	64.26 5.33 0.00
POLETTI____ 23519	72.58 6.33 0.00	73.70 6.67 0.00	79.46 6.23 -5.81	76.18 6.52 0.00	73.40 6.32 0.00	74.56 5.02 -17.78	74.09 6.64 -1.16	85.19 7.93 -0.50	93.74 8.98 0.00	110.63 10.75 -1.98	142.30 12.80 -9.59	146.25 7.88 -64.09	119.84 6.33 -53.64	129.15 5.93 -67.31	142.01 6.58 -74.09	161.07 6.02 -99.49	128.37 4.91 -78.52	212.62 5.36 -156.51	122.07 8.12 -37.22	99.10 7.91 -18.82	71.38 6.79 -4.42	71.86 7.32 -0.51	71.99 6.92 -0.22	65.14 6.20 0.00
PORT_JEFF_3 23555	131.04 6.64 -58.15	127.62 6.83 -53.76	107.50 6.39 -33.69	105.16 6.05 -29.45	107.01 6.87 -33.05	109.78 5.56 -52.45	158.54 7.38 -84.87	133.94 9.04 -48.13	120.09 10.07 -25.27	117.86 11.71 -8.25	144.06 12.92 -11.23	169.89 7.60 -88.01	178.72 6.10 -112.74	153.09 5.43 -91.75	177.38 6.28 -109.76	200.24 5.96 -138.71	381.50 4.84 -331.72	443.03 5.33 -386.94	276.96 8.13 -192.10	99.58 7.58 -19.63	77.84 7.03 -10.64	84.31 7.11 -13.17	108.40 7.07 -36.49	85.28 6.28 -20.07
PORT_JEFF_4 23616	131.04 6.64 -58.15	127.62 6.83 -53.76	107.50 6.39 -33.69	105.16 6.05 -29.45	107.01 6.87 -33.05	109.78 5.56 -52.45	158.54 7.38 -84.87	133.94 9.04 -48.13	120.09 10.07 -25.27	117.86 11.71 -8.25	144.06 12.92 -11.23	169.89 7.60 -88.01	178.72 6.10 -112.74	153.09 5.43 -91.75	177.38 6.28 -109.76	200.24 5.96 -138.71	381.50 4.84 -331.72	443.03 5.33 -386.94	276.96 8.13 -192.10	99.58 7.58 -19.63	77.84 7.03 -10.64	84.31 7.11 -13.17	108.40 7.07 -36.49	85.28 6.28 -20.07
PORT_JEFF_IC 23713	131.17 6.77 -58.15	127.75 6.96 -53.76	107.64 6.52 -33.69	105.29 6.18 -29.45	107.12 6.99 -33.05	109.87 5.65 -52.45	158.68 7.52 -84.87	134.13 9.23 -48.13	120.29 10.27 -25.27	118.16 12.01 -8.25	144.43 13.30 -11.23	170.15 7.86 -88.01	178.90 6.28 -112.74	153.12 5.47 -91.75	177.51 6.41 -109.76	200.40 6.11 -138.71	381.57 4.91 -331.72	443.12 5.42 -386.94	277.06 8.23 -192.10	99.63 7.63 -19.63	78.08 7.26 -10.64	84.56 7.36 -13.17	108.61 7.28 -36.49	85.45 6.45 -20.07
PPL PILGRIM_ST_GT1 24216	131.89 7.49 -58.15	128.57 7.79 -53.76	108.57 7.45 -33.69	106.69 7.58 -29.45	107.75 7.61 -33.05	110.29 6.07 -52.45	159.19 8.03 -84.87	134.65 9.75 -48.13	120.97 10.95 -25.27	118.92 12.78 -8.25	145.28 14.14 -11.23	170.47 8.18 -88.01	179.18 6.56 -112.74	153.73 6.07 -91.75	177.97 6.87 -109.76	200.69 6.41 -138.71	381.97 5.30 -331.72	443.63 5.93 -386.94	277.73 8.90 -192.10	100.25 8.24 -19.63	78.36 7.55 -10.64	85.17 7.97 -13.17	109.23 7.89 -36.49	86.03 7.03 -20.07
PPL PILGRIM_ST_GT2 24217	131.89 7.49 -58.15	128.57 7.79 -53.76	108.57 7.45 -33.69	106.69 7.58 -29.45	107.75 7.61 -33.05	110.29 6.07 -52.45	159.19 8.03 -84.87	134.65 9.75 -48.13	120.97 10.95 -25.27	118.92 12.78 -8.25	145.28 14.14 -11.23	170.47 8.18 -88.01	179.18 6.56 -112.74	153.73 6.07 -91.75	177.97 6.87 -109.76	200.69 6.41 -138.71	381.97 5.30 -331.72	443.63 5.93 -386.94	277.73 8.90 -192.10	100.25 8.24 -19.63	78.36 7.55 -10.64	85.17 7.97 -13.17	109.23 7.89 -36.49	86.03 7.03 -20.07
PPL_SHRM_GT3 24213	130.12 5.72 -58.15	126.64 5.86 -53.76	106.49 5.38 -33.69	104.06 4.94 -29.45	106.08 5.95 -33.05	109.10 4.88 -52.45	157.74 6.58 -84.87	133.13 8.23 -48.13	119.30 9.28 -25.27	116.99 10.84 -8.25	143.06 11.93 -11.23	169.22 6.93 -88.01	178.38 5.76 -112.74	152.92 5.26 -91.75	177.25 6.14 -109.76	200.03 5.74 -138.71	380.85 4.19 -331.72	442.19 4.49 -386.94	276.49 7.66 -192.10	99.61 7.61 -19.63	77.62 6.80 -10.64	84.04 6.84 -13.17	107.96 6.62 -36.49	84.74 5.74 -20.07
PPL_SHRM_GT4 24214	130.12 5.72 -58.15	126.64 5.86 -53.76	106.49 5.38 -33.69	104.06 4.94 -29.45	106.08 5.95 -33.05	109.10 4.88 -52.45	157.74 6.58 -84.87	133.13 8.23 -48.13	119.30 9.28 -25.27	116.99 10.84 -8.25	143.06 11.93 -11.23	169.22 6.93 -88.01	178.38 5.76 -112.74	152.92 5.26 -91.75	177.25 6.14 -109.76	200.03 5.74 -138.71	380.85 4.19 -331.72	442.19 4.49 -386.94	276.49 7.66 -192.10	99.61 7.61 -19.63	77.62 6.80 -10.64	84.04 6.84 -13.17	107.96 6.62 -36.49	84.74 5.74 -20.07
PROJECT___ORANGE 1 24174	66.71 0.45 0.00	67.52 0.49 0.00	68.51 0.57 -0.52	70.22 0.56 0.00	67.72 0.64 0.00	53.89 0.54 -1.59	66.91 0.52 -0.10	77.31 0.50 -0.05	85.23 0.48 0.00	98.55 0.47 -0.18	120.94 0.81 -0.22	74.74 0.45 0.00	60.14 0.27 0.00	56.11 0.20 0.00	61.48 0.14 0.00	56.78 -0.17 -1.37	47.16 -0.06 -2.28	55.07 -0.01 -4.33	76.60 -0.14 0.00	72.40 -0.17 -0.19	60.60 0.04 -0.38	64.28 0.26 0.00	65.21 0.34 -0.02	59.33 0.40 0.00
PROJECT___ORANGE 2 24166	66.71 0.45 0.00	67.52 0.49 0.00	68.51 0.57 -0.52	70.22 0.56 0.00	67.72 0.64 0.00	53.89 0.54 -1.59	66.91 0.52 -0.10	77.31 0.50 -0.05	85.23 0.48 0.00	98.55 0.47 -0.18	120.94 0.81 -0.22	74.74 0.45 0.00	60.14 0.27 0.00	56.11 0.20 0.00	61.48 0.14 0.00	56.78 -0.17 -1.37	47.16 -0.06 -2.28	55.07 -0.01 -4.33	76.60 -0.14 0.00	72.40 -0.17 -0.19	60.60 0.04 -0.38	64.28 0.26 0.00	65.21 0.34 -0.02	59.33 0.40 0.00



PYRITES___HYD 24023	63.59 -2.66 0.00	26.56 -3.04 37.42	35.40 -3.19 28.83	66.52 -3.15 0.00	63.88 -3.21 0.00	38.94 -2.36 10.46	59.49 -2.22 4.58	56.05 -2.66 18.06	-10.46 -3.03 92.18	81.15 -2.99 13.76	40.52 -4.44 74.96	39.47 -2.59 32.23	57.81 -2.06 0.00	53.95 -1.96 0.00	58.96 -2.38 0.00	53.90 -1.67 0.00	43.15 -1.80 0.00	48.86 -1.90 0.00	74.21 -2.52 0.00	69.66 -2.71 0.00	56.83 -3.34 0.00	60.47 -3.55 0.01	-97.36 -3.05 159.16	42.97 -2.36 13.60
RAMAPO___LBMP 323565	71.51 5.26 0.00	72.47 5.44 0.00	78.24 5.24 -5.59	75.14 5.47 0.00	72.35 5.26 0.00	73.11 4.24 -17.11	72.97 5.56 -1.12	83.92 6.68 -0.48	92.35 7.60 0.00	108.92 9.12 -1.91	140.25 11.08 -9.26	143.18 6.88 -62.02	117.36 5.58 -51.91	126.29 5.25 -65.14	138.83 5.78 -71.70	157.01 5.24 -96.20	125.07 4.26 -75.86	206.66 4.70 -151.21	119.73 6.98 -36.02	97.32 6.74 -18.20	70.18 5.76 -4.26	70.69 6.16 -0.50	70.92 5.86 -0.21	64.17 5.23 0.00
RANKINE____ 23646	67.47 1.22 0.00	68.43 1.40 0.00	70.23 1.82 -1.00	71.82 2.15 0.00	69.58 2.50 0.00	56.73 1.92 -3.05	67.89 1.41 -0.20	77.98 1.13 -0.09	85.49 0.75 0.00	98.41 0.17 -0.34	121.39 1.05 -0.42	74.52 0.23 0.00	59.74 -0.14 0.00	55.51 -0.39 0.00	60.97 -0.37 0.00	57.15 -1.01 -2.60	48.60 -0.65 -4.30	56.92 -0.77 -6.94	75.64 -1.09 -0.01	71.69 -1.05 -0.37	60.61 -0.29 -0.73	64.78 0.75 0.00	65.14 0.25 -0.04	60.47 1.54 0.00
RAVENSWOOD_GT2_1 24244	72.62 6.37 0.00	73.70 6.68 0.00	79.53 6.30 -5.81	76.20 6.53 0.00	73.42 6.34 0.00	74.59 5.05 -17.78	74.12 6.67 -1.16	85.24 7.98 -0.50	93.80 9.05 0.00	110.67 10.79 -1.98	142.40 12.90 -9.59	146.33 7.94 -64.10	119.93 6.41 -53.65	129.24 6.01 -67.33	142.10 6.65 -74.11	161.15 6.07 -99.51	128.45 4.96 -78.54	212.70 5.41 -156.54	122.13 8.18 -37.23	99.15 7.95 -18.83	71.41 6.82 -4.42	71.86 7.32 -0.51	72.00 6.93 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT2_2 24245	72.62 6.37 0.00	73.70 6.68 0.00	79.53 6.30 -5.81	76.20 6.53 0.00	73.42 6.34 0.00	74.59 5.05 -17.78	74.12 6.67 -1.16	85.24 7.98 -0.50	93.80 9.05 0.00	110.67 10.79 -1.98	142.40 12.90 -9.59	146.33 7.94 -64.10	119.93 6.41 -53.65	129.24 6.01 -67.33	142.10 6.65 -74.11	161.15 6.07 -99.51	128.45 4.96 -78.54	212.70 5.41 -156.54	122.13 8.18 -37.23	99.15 7.95 -18.83	71.41 6.82 -4.42	71.86 7.32 -0.51	72.00 6.93 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT2_3 24246	72.67 6.42 0.00	73.74 6.72 0.00	79.54 6.31 -5.81	76.25 6.58 0.00	73.44 6.36 0.00	74.61 5.07 -17.78	74.16 6.71 -1.16	85.29 8.03 -0.50	93.86 9.11 0.00	110.75 10.87 -1.98	142.47 12.97 -9.59	146.39 8.00 -64.10	119.97 6.45 -53.65	129.28 6.04 -67.33	142.14 6.69 -74.11	161.19 6.11 -99.51	128.48 5.00 -78.54	212.74 5.45 -156.54	122.18 8.22 -37.23	99.19 7.99 -18.83	71.45 6.86 -4.42	71.91 7.37 -0.51	72.03 6.96 -0.22	65.16 6.23 0.00
RAVENSWOOD_GT2_4 24247	72.67 6.42 0.00	73.74 6.72 0.00	79.54 6.31 -5.81	76.25 6.58 0.00	73.44 6.36 0.00	74.61 5.07 -17.78	74.16 6.71 -1.16	85.29 8.03 -0.50	93.86 9.11 0.00	110.75 10.87 -1.98	142.47 12.97 -9.59	146.39 8.00 -64.10	119.97 6.45 -53.65	129.28 6.04 -67.33	142.14 6.69 -74.11	161.19 6.11 -99.51	128.48 5.00 -78.54	212.74 5.45 -156.54	122.18 8.22 -37.23	99.19 7.99 -18.83	71.45 6.86 -4.42	71.91 7.37 -0.51	72.03 6.96 -0.22	65.16 6.23 0.00
RAVENSWOOD_GT3_1 24248	72.62 6.37 0.00	73.69 6.67 0.00	79.50 6.28 -5.81	76.20 6.53 0.00	73.40 6.32 0.00	74.59 5.05 -17.78	74.12 6.67 -1.16	85.24 7.98 -0.50	93.80 9.05 0.00	110.67 10.79 -1.98	142.40 12.90 -9.59	146.33 7.95 -64.10	119.93 6.41 -53.65	129.26 6.02 -67.33	142.10 6.65 -74.11	161.15 6.07 -99.51	128.45 4.97 -78.54	212.71 5.42 -156.54	122.13 8.18 -37.23	99.16 7.96 -18.83	71.42 6.82 -4.42	71.86 7.32 -0.51	72.00 6.93 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT3_2 24249	72.62 6.37 0.00	73.69 6.67 0.00	79.50 6.28 -5.81	76.20 6.53 0.00	73.40 6.32 0.00	74.59 5.05 -17.78	74.12 6.67 -1.16	85.24 7.98 -0.50	93.80 9.05 0.00	110.67 10.79 -1.98	142.40 12.90 -9.59	146.33 7.95 -64.10	119.93 6.41 -53.65	129.26 6.02 -67.33	142.10 6.65 -74.11	161.15 6.07 -99.51	128.45 4.97 -78.54	212.71 5.42 -156.54	122.13 8.18 -37.23	99.16 7.96 -18.83	71.42 6.82 -4.42	71.86 7.32 -0.51	72.00 6.93 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT3_3 24250	72.74 6.49 0.00	73.81 6.79 0.00	79.63 6.40 -5.81	76.33 6.66 0.00	73.52 6.44 0.00	74.67 5.13 -17.78	74.25 6.80 -1.16	85.39 8.13 -0.50	93.97 9.22 0.00	110.89 11.01 -1.98	142.69 13.19 -9.59	146.52 8.13 -64.10	120.07 6.55 -53.65	129.37 6.14 -67.33	142.25 6.79 -74.11	161.29 6.21 -99.51	128.55 5.06 -78.54	212.83 5.53 -156.54	122.29 8.33 -37.23	99.29 8.09 -18.83	71.53 6.94 -4.42	71.99 7.45 -0.51	72.12 7.06 -0.22	65.24 6.31 0.00
RAVENSWOOD_GT3_4 24251	72.74 6.49 0.00	73.81 6.79 0.00	79.63 6.40 -5.81	76.33 6.66 0.00	73.52 6.44 0.00	74.67 5.13 -17.78	74.25 6.80 -1.16	85.39 8.13 -0.50	93.97 9.22 0.00	110.89 11.01 -1.98	142.69 13.19 -9.59	146.52 8.13 -64.10	120.07 6.55 -53.65	129.37 6.14 -67.33	142.25 6.79 -74.11	161.29 6.21 -99.51	128.55 5.06 -78.54	212.83 5.53 -156.54	122.29 8.33 -37.23	99.29 8.09 -18.83	71.53 6.94 -4.42	71.99 7.45 -0.51	72.12 7.06 -0.22	65.24 6.31 0.00
RAVENSWOOD_GT_1 23729	72.90 6.65 0.00	74.01 6.99 0.00	79.78 6.55 -5.81	76.54 6.87 0.00	73.69 6.61 0.00	74.83 5.29 -17.78	74.48 7.02 -1.17	85.59 8.32 -0.50	94.21 9.46 0.00	111.13 11.25 -1.98	142.87 13.37 -9.59	146.56 8.17 -64.10	120.12 6.60 -53.65	129.38 6.15 -67.33	142.26 6.81 -74.11	161.32 6.23 -99.51	128.61 5.13 -78.54	212.80 5.51 -156.54	122.41 8.45 -37.23	99.45 8.25 -18.83	71.69 7.10 -4.42	73.23 7.62 -1.58	72.23 7.16 -0.22	65.37 6.43 0.00
RAVENSWOOD_GT_10 24258	72.61 6.36 0.00	73.67 6.65 0.00	79.50 6.27 -5.81	76.19 6.53 0.00	73.39 6.31 0.00	74.57 5.03 -17.78	74.12 6.67 -1.16	85.23 7.96 -0.50	93.78 9.03 0.00	110.66 10.78 -1.98	142.39 12.90 -9.59	146.33 7.94 -64.10	119.93 6.41 -53.65	129.26 6.02 -67.33	142.11 6.66 -74.11	161.15 6.07 -99.51	128.44 4.95 -78.54	212.63 5.33 -156.54	122.08 8.12 -37.22	99.14 7.94 -18.83	71.40 6.81 -4.42	71.98 7.32 -0.64	71.98 6.92 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT_11 24259	72.61 6.36 0.00	73.67 6.65 0.00	79.50 6.27 -5.81	76.19 6.53 0.00	73.39 6.31 0.00	74.57 5.03 -17.78	74.12 6.67 -1.16	85.23 7.96 -0.50	93.78 9.03 0.00	110.66 10.78 -1.98	142.39 12.90 -9.59	146.33 7.94 -64.10	119.93 6.41 -53.65	129.26 6.02 -67.33	142.11 6.66 -74.11	161.15 6.07 -99.51	128.44 4.95 -78.54	212.63 5.33 -156.54	122.08 8.12 -37.22	99.14 7.94 -18.83	71.40 6.81 -4.42	71.98 7.32 -0.64	71.98 6.92 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT_4 24252	72.60 6.35 0.00	73.67 6.64 0.00	79.49 6.27 -5.81	76.17 6.51 0.00	73.38 6.30 0.00	74.56 5.02 -17.78	74.09 6.64 -1.16	85.21 7.95 -0.50	93.76 9.00 0.00	110.65 10.77 -1.98	142.37 12.88 -9.59	146.33 7.94 -64.10	119.93 6.40 -53.65	129.26 6.02 -67.33	142.10 6.65 -74.11	161.17 6.08 -99.51	128.44 4.95 -78.54	212.73 5.43 -156.54	122.12 8.16 -37.22	99.13 7.93 -18.83	71.39 6.80 -4.42	72.64 7.29 -1.33	71.96 6.90 -0.22	65.11 6.18 0.00

RAVENSWOOD_GT_5 24254	72.60 6.35 0.00	73.67 6.64 0.00	79.49 6.27 -5.81	76.17 6.51 0.00	73.38 6.30 0.00	74.56 5.02 -17.78	74.09 6.64 -1.16	85.21 7.95 -0.50	93.76 9.00 0.00	110.65 10.77 -1.98	142.37 12.88 -9.59	146.33 7.94 -64.10	119.93 6.40 -53.65	129.26 6.02 -67.33	142.10 6.65 -74.11	161.17 6.08 -99.51	128.44 4.95 -78.54	212.73 5.43 -156.54	122.12 8.16 -37.22	99.13 7.93 -18.83	71.39 6.80 -4.42	72.64 7.29 -1.33	71.96 6.90 -0.22	65.11 6.18 0.00
RAVENSWOOD_GT_6 24253	72.60 6.35 0.00	73.67 6.64 0.00	79.49 6.27 -5.81	76.17 6.51 0.00	73.38 6.30 0.00	74.56 5.02 -17.78	74.09 6.64 -1.16	85.21 7.95 -0.50	93.76 9.00 0.00	110.65 10.77 -1.98	142.37 12.88 -9.59	146.33 7.94 -64.10	119.93 6.40 -53.65	129.26 6.02 -67.33	142.10 6.65 -74.11	161.17 6.08 -99.51	128.44 4.95 -78.54	212.73 5.43 -156.54	122.12 8.16 -37.22	99.13 7.93 -18.83	71.39 6.80 -4.42	72.64 7.29 -1.33	71.96 6.90 -0.22	65.11 6.18 0.00
RAVENSWOOD_GT_7 24255	72.60 6.35 0.00	73.67 6.64 0.00	79.49 6.27 -5.81	76.17 6.51 0.00	73.38 6.30 0.00	74.56 5.02 -17.78	74.09 6.64 -1.16	85.21 7.95 -0.50	93.76 9.00 0.00	110.65 10.77 -1.98	142.37 12.88 -9.59	146.33 7.94 -64.10	119.93 6.40 -53.65	129.26 6.02 -67.33	142.10 6.65 -74.11	161.17 6.08 -99.51	128.44 4.95 -78.54	212.73 5.43 -156.54	122.12 8.16 -37.22	99.13 7.93 -18.83	71.39 6.80 -4.42	72.64 7.29 -1.33	71.96 6.90 -0.22	65.11 6.18 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.61 6.36 0.00	73.67 6.65 0.00	79.50 6.27 -5.81	76.19 6.53 0.00	73.39 6.31 0.00	74.57 5.03 -17.78	74.12 6.67 -1.16	85.23 7.96 -0.50	93.78 9.03 0.00	110.66 10.78 -1.98	142.39 12.90 -9.59	146.33 7.94 -64.10	119.93 6.41 -53.65	129.26 6.02 -67.33	142.11 6.66 -74.11	161.15 6.07 -99.51	128.44 4.95 -78.54	212.63 5.33 -156.54	122.08 8.12 -37.22	99.14 7.94 -18.83	71.40 6.81 -4.42	71.98 7.32 -0.64	71.98 6.92 -0.22	65.13 6.20 0.00
RAVENSWOOD_GT_9 24257	72.61 6.36 0.00	73.67 6.65 0.00	79.50 6.27 -5.81	76.19 6.53 0.00	73.39 6.31 0.00	74.57 5.03 -17.78	74.12 6.67 -1.16	85.23 7.96 -0.50	93.78 9.03 0.00	110.66 10.78 -1.98	142.39 12.90 -9.59	146.33 7.94 -64.10	119.93 6.41 -53.65	129.26 6.02 -67.33	142.11 6.66 -74.11	161.15 6.07 -99.51	128.44 4.95 -78.54	212.63 5.33 -156.54	122.08 8.12 -37.22	99.14 7.94 -18.83	71.40 6.81 -4.42	71.98 7.32 -0.64	71.98 6.92 -0.22	65.13 6.20 0.00
RAVENSWOOD___1 23533	72.78 6.53 0.00	73.89 6.86 0.00	79.65 6.42 -5.81	76.40 6.73 0.00	73.57 6.49 0.00	74.73 5.18 -17.78	74.35 6.90 -1.17	85.43 8.16 -0.50	94.05 9.30 0.00	110.89 11.01 -1.98	142.62 13.12 -9.59	146.41 8.03 -64.10	120.01 6.48 -53.65	129.28 6.04 -67.33	142.15 6.69 -74.11	161.22 6.14 -99.51	128.52 5.04 -78.54	212.71 5.42 -156.54	122.27 8.31 -37.23	99.30 8.10 -18.83	71.55 6.96 -4.42	71.00 7.50 0.54	72.15 7.08 -0.22	65.28 6.34 0.00
RAVENSWOOD___2 23534	72.78 6.53 0.00	73.89 6.86 0.00	79.65 6.42 -5.81	76.40 6.73 0.00	73.57 6.49 0.00	74.73 5.18 -17.78	74.35 6.90 -1.17	85.43 8.16 -0.50	94.05 9.30 0.00	110.89 11.01 -1.98	142.62 13.12 -9.59	146.41 8.03 -64.10	120.01 6.48 -53.65	129.28 6.04 -67.33	142.15 6.69 -74.11	161.22 6.14 -99.51	128.52 5.04 -78.54	212.71 5.42 -156.54	122.27 8.31 -37.23	99.30 8.10 -18.83	71.55 6.96 -4.42	71.00 7.50 0.54	72.15 7.08 -0.22	65.28 6.34 0.00
RAVENSWOOD___3 23535	72.62 6.37 0.00	73.70 6.68 0.00	79.53 6.30 -5.81	76.21 6.54 0.00	73.42 6.34 0.00	74.60 5.06 -17.78	74.13 6.68 -1.16	85.24 7.98 -0.50	93.81 9.06 0.00	110.69 10.81 -1.98	142.43 12.93 -9.59	146.35 7.96 -64.10	119.94 6.41 -53.65	129.26 6.03 -67.33	142.11 6.66 -74.11	161.17 6.09 -99.51	128.45 4.97 -78.54	212.72 5.42 -156.54	122.15 8.19 -37.23	99.16 7.96 -18.83	71.42 6.83 -4.42	71.87 7.33 -0.51	72.00 6.94 -0.22	65.14 6.21 0.00
RAVENSWOOD___4 23820	72.78 6.53 0.00	73.89 6.86 0.00	79.65 6.42 -5.81	76.40 6.73 0.00	73.57 6.49 0.00	74.73 5.18 -17.78	74.35 6.90 -1.17	85.43 8.16 -0.50	94.05 9.30 0.00	110.89 11.01 -1.98	142.62 13.12 -9.59	146.41 8.03 -64.10	120.01 6.48 -53.65	129.28 6.04 -67.33	142.15 6.69 -74.11	161.22 6.14 -99.51	128.52 5.04 -78.54	212.71 5.42 -156.54	122.27 8.31 -37.23	99.30 8.10 -18.83	71.55 6.96 -4.42	71.00 7.50 0.54	72.15 7.08 -0.22	65.28 6.34 0.00
RCPL_TRUST___DRP 24196	72.78 6.53 0.00	73.85 6.82 0.00	79.66 6.44 -5.81	76.36 6.69 0.00	73.56 6.48 0.00	74.71 5.17 -17.78	74.30 6.85 -1.16	85.49 8.23 -0.50	94.10 9.34 0.00	111.07 11.18 -1.98	142.96 13.46 -9.58	146.64 8.29 -64.07	120.17 6.67 -53.62	129.46 6.26 -67.29	142.33 6.92 -74.07	161.35 6.32 -99.46	128.60 5.15 -78.50	212.87 5.64 -156.47	122.42 8.49 -37.21	99.39 8.20 -18.82	71.61 7.02 -4.42	72.01 7.47 -0.51	72.10 7.03 -0.22	65.23 6.30 0.00
RED___ROCHESTER 323720	67.22 0.97 0.00	68.13 1.11 0.00	69.43 1.28 -0.73	71.08 1.41 0.00	68.74 1.66 0.00	55.34 1.33 -2.25	67.56 1.12 -0.15	77.82 0.99 -0.06	85.55 0.80 0.00	98.57 0.42 -0.25	121.24 1.02 -0.31	74.69 0.41 0.00	60.00 0.12 0.00	55.84 -0.06 0.00	61.25 -0.10 0.00	56.89 -0.60 -1.91	47.82 -0.30 -3.17	56.60 -0.31 -6.15	76.45 -0.29 -0.01	72.41 -0.24 -0.27	60.89 0.18 -0.54	64.89 0.87 0.00	65.33 0.45 -0.03	60.04 1.11 0.00
RENSSELAER___COGEN 23796	68.83 2.58 0.00	69.66 2.64 0.00	77.76 2.69 -7.65	72.39 2.73 0.00	69.75 2.66 0.00	77.31 2.12 -23.44	70.57 2.75 -1.53	80.85 3.43 -0.66	88.53 3.77 0.00	104.92 4.38 -2.63	127.96 5.48 -2.56	71.57 3.50 6.21	57.63 2.95 5.19	52.19 2.80 6.52	57.16 2.98 7.17	70.29 2.77 -11.95	75.27 2.21 -28.11	105.96 2.42 -52.78	76.82 3.61 3.52	76.86 3.26 -1.24	68.62 2.84 -5.61	67.00 3.02 0.05	67.80 2.65 -0.29	61.18 2.25 0.00
REVERE_CPPR_DRP 24186	68.22 1.97 0.00	67.57 1.90 1.36	68.50 1.91 0.83	71.57 1.90 0.00	68.85 1.77 0.00	53.69 1.65 -0.28	68.65 2.48 0.12	78.82 3.16 1.11	82.79 3.81 5.77	101.28 4.16 0.78	120.58 5.26 4.58	75.50 3.24 2.02	62.16 2.28 0.00	58.02 2.12 0.00	63.42 2.07 0.00	57.74 1.60 -0.57	47.22 1.33 -0.95	54.16 1.60 -1.81	79.07 2.33 0.00	74.67 2.22 -0.08	62.27 1.94 -0.16	66.21 2.18 0.00	61.10 2.05 5.79	60.08 1.65 0.49
RIVERBAY____ 323610	73.35 7.10 0.00	74.44 7.42 0.00	80.18 6.96 -5.81	77.09 7.42 0.00	74.24 7.16 0.00	75.25 5.71 -17.78	75.15 7.69 -1.17	86.08 8.81 -0.50	94.85 10.10 0.00	111.69 11.81 -1.98	143.45 13.95 -9.59	146.69 8.31 -64.10	120.35 6.82 -53.65	129.48 6.25 -67.33	142.51 7.06 -74.11	161.51 6.43 -99.51	128.77 5.28 -78.54	212.87 5.58 -156.54	122.77 8.81 -37.23	99.87 8.67 -18.83	71.96 7.37 -4.42	72.36 7.82 -0.51	72.55 7.48 -0.22	65.69 6.76 0.00
ROARING___BROOK_WT_PWR 323790	66.05 -0.20 0.00	87.65 -0.25 -20.87	82.98 -0.30 -15.86	69.13 -0.54 0.00	66.32 -0.76 0.00	56.37 -0.53 -5.14	68.46 -0.34 -2.51	86.28 -0.41 -9.93	135.17 -0.34 -50.76	104.92 -0.47 -7.50	160.45 -0.64 -41.18	91.73 -0.30 -17.75	59.61 -0.27 0.00	55.59 -0.32 0.00	61.04 -0.30 0.00	54.20 -0.79 0.59	43.04 -0.93 0.97	48.03 -0.87 1.85	75.64 -1.09 0.00	71.28 -1.01 0.08	59.06 -0.95 0.16	62.78 -1.25 0.00	152.62 -0.97 -88.74	65.61 -0.90 -7.58

ROCHESTER_9_IC 23652	66.88 0.63 0.00	67.80 0.78 0.00	69.12 0.96 -0.73	70.75 1.08 0.00	68.43 1.35 0.00	55.08 1.07 -2.25	67.20 0.76 -0.15	77.42 0.60 -0.06	85.07 0.32 0.00	98.00 -0.15 -0.25	120.52 0.30 -0.31	74.25 -0.03 0.00	59.64 -0.23 0.00	55.51 -0.39 0.00	60.89 -0.46 0.00	56.57 -0.92 -1.91	47.55 -0.56 -3.17	56.28 -0.63 -6.15	75.96 -0.77 -0.01	71.96 -0.68 -0.27	60.53 -0.18 -0.54	64.51 0.48 0.00	64.96 0.08 -0.03	59.72 0.79 0.00
ROSETON___1 23587	71.07 4.82 0.00	72.07 5.04 0.00	78.11 4.87 -5.82	74.72 5.05 0.00	71.96 4.88 0.00	73.47 3.89 -17.82	72.58 5.13 -1.16	83.45 6.18 -0.50	91.79 7.04 0.00	108.24 8.36 -1.99	140.82 10.13 -10.78	155.30 6.27 -74.75	127.51 5.07 -62.56	139.18 4.76 -78.52	153.02 5.25 -86.43	173.94 4.80 -113.57	136.36 3.92 -87.50	229.82 4.30 -174.77	126.58 6.44 -43.40	100.17 6.19 -21.61	69.92 5.28 -4.46	70.28 5.65 -0.60	70.43 5.36 -0.22	63.70 4.76 0.00
ROSETON___2 23588	71.07 4.82 0.00	72.07 5.04 0.00	78.11 4.87 -5.82	74.72 5.05 0.00	71.96 4.88 0.00	73.47 3.89 -17.82	72.58 5.13 -1.16	83.45 6.18 -0.50	91.79 7.04 0.00	108.24 8.36 -1.99	140.82 10.13 -10.78	155.30 6.27 -74.75	127.51 5.07 -62.56	139.18 4.76 -78.52	153.02 5.25 -86.43	173.94 4.80 -113.57	136.36 3.92 -87.50	229.82 4.30 -174.77	126.58 6.44 -43.40	100.17 6.19 -21.61	69.92 5.28 -4.46	70.28 5.65 -0.60	70.43 5.36 -0.22	63.70 4.76 0.00
RUSSELL___1 23602	67.22 0.97 0.00	68.13 1.11 0.00	69.43 1.28 -0.73	71.08 1.41 0.00	68.74 1.66 0.00	55.34 1.33 -2.25	67.56 1.12 -0.15	77.82 0.99 -0.06	85.55 0.80 0.00	98.57 0.42 -0.25	121.24 1.02 -0.31	74.69 0.41 0.00	60.00 0.12 0.00	55.84 -0.06 0.00	61.25 -0.10 0.00	56.89 -0.60 -1.91	47.82 -0.30 -3.17	56.60 -0.31 -6.15	76.45 -0.29 -0.01	72.41 -0.24 -0.27	60.89 0.18 -0.54	64.89 0.87 0.00	65.33 0.45 -0.03	60.04 1.11 0.00
RUSSELL___2 23532	67.22 0.97 0.00	68.13 1.11 0.00	69.43 1.28 -0.73	71.08 1.41 0.00	68.74 1.66 0.00	55.34 1.33 -2.25	67.56 1.12 -0.15	77.82 0.99 -0.06	85.55 0.80 0.00	98.57 0.42 -0.25	121.24 1.02 -0.31	74.69 0.41 0.00	60.00 0.12 0.00	55.84 -0.06 0.00	61.25 -0.10 0.00	56.89 -0.60 -1.91	47.82 -0.30 -3.17	56.60 -0.31 -6.15	76.45 -0.29 -0.01	72.41 -0.24 -0.27	60.89 0.18 -0.54	64.89 0.87 0.00	65.33 0.45 -0.03	60.04 1.11 0.00
RUSSELL___3 23549	67.22 0.97 0.00	68.13 1.11 0.00	69.43 1.28 -0.73	71.08 1.41 0.00	68.74 1.66 0.00	55.34 1.33 -2.25	67.56 1.12 -0.15	77.82 0.99 -0.06	85.55 0.80 0.00	98.57 0.42 -0.25	121.24 1.02 -0.31	74.69 0.41 0.00	60.00 0.12 0.00	55.84 -0.06 0.00	61.25 -0.10 0.00	56.89 -0.60 -1.91	47.82 -0.30 -3.17	56.60 -0.31 -6.15	76.45 -0.29 -0.01	72.41 -0.24 -0.27	60.89 0.18 -0.54	64.89 0.87 0.00	65.33 0.45 -0.03	60.04 1.11 0.00
RUSSELL___4 23556	67.22 0.97 0.00	68.13 1.11 0.00	69.43 1.28 -0.73	71.08 1.41 0.00	68.74 1.66 0.00	55.34 1.33 -2.25	67.56 1.12 -0.15	77.82 0.99 -0.06	85.55 0.80 0.00	98.57 0.42 -0.25	121.24 1.02 -0.31	74.69 0.41 0.00	60.00 0.12 0.00	55.84 -0.06 0.00	61.25 -0.10 0.00	56.89 -0.60 -1.91	47.82 -0.30 -3.17	56.60 -0.31 -6.15	76.45 -0.29 -0.01	72.41 -0.24 -0.27	60.89 0.18 -0.54	64.89 0.87 0.00	65.33 0.45 -0.03	60.04 1.11 0.00
RUSSELL___STATION 23914	67.22 0.97 0.00	68.13 1.11 0.00	69.43 1.28 -0.73	71.08 1.41 0.00	68.74 1.66 0.00	55.34 1.33 -2.25	67.56 1.12 -0.15	77.82 0.99 -0.06	85.55 0.80 0.00	98.57 0.42 -0.25	121.24 1.02 -0.31	74.69 0.41 0.00	60.00 0.12 0.00	55.84 -0.06 0.00	61.25 -0.10 0.00	56.89 -0.60 -1.91	47.82 -0.30 -3.17	56.60 -0.31 -6.15	76.45 -0.29 -0.01	72.41 -0.24 -0.27	60.89 0.18 -0.54	64.89 0.87 0.00	65.33 0.45 -0.03	60.04 1.11 0.00
S SALMON___HYD 24043	65.89 -0.36 0.00	63.35 -0.37 3.31	64.90 -0.38 2.15	69.17 -0.49 0.00	66.56 -0.52 0.00	51.87 -0.21 -0.31	65.69 -0.27 0.32	74.69 -0.36 1.71	75.46 -0.39 8.90	95.85 -0.86 1.19	111.98 -0.87 7.06	70.45 -0.72 3.11	59.24 -0.63 0.00	55.43 -0.48 0.00	60.87 -0.47 0.00	55.96 -0.69 -1.07	45.77 -0.94 -1.77	53.27 -0.86 -3.37	75.42 -1.32 0.00	71.25 -1.27 -0.15	59.64 -0.83 -0.30	63.33 -0.70 0.00	50.18 -0.68 13.98	57.24 -0.50 1.20
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	66.60 0.35 0.00	67.64 0.61 0.00	69.40 1.02 -0.95	70.94 1.27 0.00	68.71 1.63 0.00	55.88 1.21 -2.91	66.89 0.41 -0.19	76.70 -0.14 -0.08	84.00 -0.74 0.00	96.55 -1.67 -0.33	119.07 -1.25 -0.40	73.11 -1.18 0.00	58.68 -1.20 0.00	54.53 -1.38 0.00	59.87 -1.48 0.00	56.04 -2.01 -2.48	47.60 -1.44 -4.10	55.29 -1.68 -6.21	74.37 -2.36 -0.01	70.52 -2.21 -0.35	59.62 -1.25 -0.70	63.80 -0.22 0.00	64.11 -0.77 -0.04	59.60 0.66 0.00
SELKIRK___I 23801	69.18 2.93 0.00	70.15 3.13 0.00	78.08 3.18 -7.48	72.95 3.29 0.00	70.25 3.17 0.00	77.15 2.47 -22.92	70.92 3.14 -1.50	81.19 3.78 -0.65	88.89 4.14 0.00	105.25 4.77 -2.57	127.74 5.84 -2.00	67.30 3.67 10.64	53.99 3.03 8.91	47.55 2.82 11.17	52.13 3.09 12.30	64.07 2.86 -5.64	70.89 2.30 -23.64	97.09 2.56 -43.78	74.47 3.83 6.09	75.96 3.57 -0.02	68.71 3.07 -5.47	67.21 3.26 0.09	68.18 3.05 -0.29	61.63 2.70 0.00
SELKIRK___II 23799	68.98 2.73 0.00	69.87 2.85 0.00	77.83 2.90 -7.51	72.65 2.98 0.00	69.97 2.89 0.00	77.04 2.27 -23.01	70.72 2.93 -1.50	80.98 3.56 -0.65	88.68 3.93 0.00	105.04 4.56 -2.58	127.87 5.61 -2.35	70.24 3.52 7.56	56.47 2.93 6.32	50.72 2.75 7.94	55.60 2.99 8.74	68.11 2.75 -9.78	73.52 2.22 -26.35	102.48 2.45 -49.28	76.08 3.65 4.30	76.57 3.37 -0.83	68.59 2.92 -5.50	67.06 3.09 0.06	67.97 2.83 -0.29	61.39 2.45 0.00
SENECA OSWGO___HYD 24041	65.98 -0.27 0.00	66.79 -0.23 0.00	67.71 -0.18 -0.47	69.46 -0.20 0.00	66.95 -0.14 0.00	53.10 -0.09 -1.43	65.99 -0.39 -0.09	76.28 -0.53 -0.04	84.14 -0.61 0.00	97.17 -0.89 -0.16	119.33 -0.78 -0.20	73.67 -0.61 0.00	59.25 -0.63 0.00	55.36 -0.54 0.00	60.76 -0.58 0.00	56.07 -0.74 -1.24	46.46 -0.53 -2.04	54.11 -0.54 -3.89	75.79 -0.95 0.00	71.73 -0.81 -0.17	60.02 -0.50 -0.34	63.65 -0.38 0.00	64.66 -0.21 -0.02	58.81 -0.12 0.00
SENECA___ENERGY 23797	66.72 0.47 0.00	67.57 0.54 0.00	68.78 0.59 -0.77	70.33 0.67 0.00	67.98 0.89 0.00	54.92 0.79 -2.36	67.32 0.88 -0.15	77.70 0.87 -0.07	85.61 0.86 0.00	98.74 0.58 -0.27	121.30 1.06 -0.33	74.87 0.59 0.00	60.16 0.28 0.00	55.99 0.08 0.00	61.34 0.00 0.00	57.28 -0.29 -2.00	48.25 0.00 -3.31	57.11 0.06 -6.30	76.66 -0.08 -0.01	72.70 0.05 -0.28	61.01 0.28 -0.56	64.73 0.71 0.00	65.51 0.63 -0.03	59.68 0.75 0.00
SHOEMAKER___GT 23640	70.63 4.38 0.00	71.57 4.55 0.00	77.15 4.42 -5.31	74.26 4.59 0.00	71.51 4.42 0.00	71.56 3.55 -16.25	72.00 4.65 -1.06	82.81 5.59 -0.46	91.00 6.25 0.00	107.07 7.36 -1.81	137.60 8.95 -8.74	138.17 5.53 -58.35	113.22 4.51 -48.84	121.39 4.20 -61.29	133.43 4.62 -67.46	150.40 4.18 -90.65	120.00 3.45 -71.60	197.28 3.84 -142.69	116.36 5.74 -33.89	95.07 5.55 -17.15	69.00 4.79 -4.04	69.64 5.15 -0.47	69.94 4.89 -0.20	63.28 4.35 0.00

SHOREHAM_IC_1 23715	130.12 5.72 -58.15	126.64 5.86 -53.76	106.49 5.38 -33.69	104.06 4.94 -29.45	106.08 5.95 -33.05	109.10 4.88 -52.45	157.74 6.58 -84.87	133.13 8.23 -48.13	119.30 9.28 -25.27	116.99 10.84 -8.25	143.06 11.93 -11.23	169.22 6.93 -88.01	178.38 5.76 -112.74	152.92 5.26 -91.75	177.25 6.14 -109.76	200.03 5.74 -138.71	380.85 4.19 -331.72	442.19 4.49 -386.94	276.49 7.66 -192.10	99.61 7.61 -19.63	77.62 6.80 -10.64	84.04 6.84 -13.17	107.96 6.62 -36.49	84.74 5.74 -20.07
SHOREHAM_IC_2 23716	130.12 5.72 -58.15	126.64 5.86 -53.76	106.49 5.38 -33.69	104.06 4.94 -29.45	106.08 5.95 -33.05	109.10 4.88 -52.45	157.74 6.58 -84.87	133.13 8.23 -48.13	119.30 9.28 -25.27	116.99 10.84 -8.25	143.06 11.93 -11.23	169.22 6.93 -88.01	178.38 5.76 -112.74	152.92 5.26 -91.75	177.25 6.14 -109.76	200.03 5.74 -138.71	380.85 4.19 -331.72	442.19 4.49 -386.94	276.49 7.66 -192.10	99.61 7.61 -19.63	77.62 6.80 -10.64	84.04 6.84 -13.17	107.96 6.62 -36.49	84.74 5.74 -20.07
SISSONVILLE____ 23735	63.07 -3.18 0.00	27.09 -3.52 36.41	35.72 -3.65 28.05	66.05 -3.62 0.00	63.37 -3.72 0.00	38.78 -2.81 10.17	58.96 -2.88 4.46	55.69 -3.48 17.59	-8.92 -3.90 89.78	80.46 -4.04 13.40	41.20 -5.71 73.00	39.49 -3.40 31.39	57.16 -2.72 0.00	53.32 -2.59 0.00	58.18 -3.17 0.00	53.00 -2.58 0.00	42.27 -2.68 0.00	47.89 -2.86 0.00	72.80 -3.93 0.00	68.28 -4.09 0.00	55.70 -4.47 0.00	59.42 -4.60 0.01	-93.87 -3.87 154.84	42.85 -2.85 13.23
SITHE_IND_GS1 24169	65.15 -1.10 0.00	65.97 -1.06 0.00	66.76 -1.04 -0.38	68.60 -1.07 0.00	66.12 -0.96 0.00	52.16 -0.76 -1.16	65.13 -1.24 -0.07	75.15 -1.65 -0.03	82.89 -1.86 0.00	95.77 -2.26 -0.13	117.48 -2.59 -0.16	72.61 -1.67 0.00	58.48 -1.40 0.00	54.57 -1.34 0.00	59.86 -1.48 0.00	55.08 -1.48 -0.99	45.43 -1.16 -1.64	52.65 -1.23 -3.12	74.80 -1.94 0.00	70.70 -1.81 -0.14	59.05 -1.40 -0.28	62.71 -1.32 0.00	63.78 -1.08 -0.01	58.05 -0.88 0.00
SITHE_IND_GS2 24170	65.15 -1.10 0.00	65.97 -1.06 0.00	66.76 -1.04 -0.38	68.60 -1.07 0.00	66.12 -0.96 0.00	52.16 -0.76 -1.16	65.13 -1.24 -0.07	75.15 -1.65 -0.03	82.89 -1.86 0.00	95.77 -2.26 -0.13	117.48 -2.59 -0.16	72.61 -1.67 0.00	58.48 -1.40 0.00	54.57 -1.34 0.00	59.86 -1.48 0.00	55.08 -1.48 -0.99	45.43 -1.16 -1.64	52.65 -1.23 -3.12	74.80 -1.94 0.00	70.70 -1.81 -0.14	59.05 -1.40 -0.28	62.71 -1.32 0.00	63.78 -1.08 -0.01	58.05 -0.88 0.00
SITHE_IND_GS3 24171	65.15 -1.10 0.00	65.97 -1.06 0.00	66.76 -1.04 -0.38	68.60 -1.07 0.00	66.12 -0.96 0.00	52.16 -0.76 -1.16	65.13 -1.24 -0.07	75.15 -1.65 -0.03	82.89 -1.86 0.00	95.77 -2.26 -0.13	117.48 -2.59 -0.16	72.61 -1.67 0.00	58.48 -1.40 0.00	54.57 -1.34 0.00	59.86 -1.48 0.00	55.08 -1.48 -0.99	45.43 -1.16 -1.64	52.65 -1.23 -3.12	74.80 -1.94 0.00	70.70 -1.81 -0.14	59.05 -1.40 -0.28	62.71 -1.32 0.00	63.78 -1.08 -0.01	58.05 -0.88 0.00
SITHE_IND_GS4 24172	65.15 -1.10 0.00	65.97 -1.06 0.00	66.76 -1.04 -0.38	68.60 -1.07 0.00	66.12 -0.96 0.00	52.16 -0.76 -1.16	65.13 -1.24 -0.07	75.15 -1.65 -0.03	82.89 -1.86 0.00	95.77 -2.26 -0.13	117.48 -2.59 -0.16	72.61 -1.67 0.00	58.48 -1.40 0.00	54.57 -1.34 0.00	59.86 -1.48 0.00	55.08 -1.48 -0.99	45.43 -1.16 -1.64	52.65 -1.23 -3.12	74.80 -1.94 0.00	70.70 -1.81 -0.14	59.05 -1.40 -0.28	62.71 -1.32 0.00	63.78 -1.08 -0.01	58.05 -0.88 0.00
SITHE____BATAVIA 24024	67.83 1.58 0.00	68.79 1.76 0.00	70.33 2.07 -0.84	71.94 2.27 0.00	69.74 2.66 0.00	56.41 2.07 -2.58	68.17 1.71 -0.17	78.35 1.51 -0.07	85.88 1.13 0.00	98.67 0.48 -0.29	121.61 1.34 -0.36	74.76 0.48 0.00	59.97 0.09 0.00	55.76 -0.14 0.00	60.96 -0.38 0.00	57.00 -0.76 -2.19	47.80 -0.77 -3.63	55.95 -0.75 -5.94	75.99 -0.75 -0.01	72.09 -0.59 -0.31	60.94 0.15 -0.61	65.20 1.17 0.00	65.36 0.49 -0.03	60.56 1.63 0.00
SITHE____INDEPEND 23800	65.15 -1.10 0.00	65.97 -1.06 0.00	66.76 -1.04 -0.38	68.60 -1.07 0.00	66.12 -0.96 0.00	52.16 -0.76 -1.16	65.13 -1.24 -0.07	75.15 -1.65 -0.03	82.89 -1.86 0.00	95.77 -2.26 -0.13	117.48 -2.59 -0.16	72.61 -1.67 0.00	58.48 -1.40 0.00	54.57 -1.34 0.00	59.86 -1.48 0.00	55.08 -1.48 -0.99	45.43 -1.16 -1.64	52.65 -1.23 -3.12	74.80 -1.94 0.00	70.70 -1.81 -0.14	59.05 -1.40 -0.28	62.71 -1.32 0.00	63.78 -1.08 -0.01	58.05 -0.88 0.00
SITHE____MASSENA 23902	63.48 -2.77 0.00	19.90 -3.05 44.07	30.30 -3.17 33.96	66.56 -3.11 0.00	63.94 -3.15 0.00	36.99 -2.46 12.31	58.23 -2.66 5.40	52.31 -3.31 21.15	-26.92 -3.74 107.93	77.91 -3.87 16.11	26.73 -5.42 87.76	33.43 -3.12 37.73	57.44 -2.43 0.00	53.60 -2.31 0.00	58.80 -2.54 0.00	53.88 -1.69 0.00	43.38 -1.56 0.00	49.05 -1.71 0.00	74.49 -2.25 0.00	69.95 -2.42 0.00	57.21 -2.96 0.00	60.69 -3.33 0.01	-125.69 -3.09 187.44	40.54 -2.37 16.02
SITHE____OGDNSBRG 24021	63.56 -2.69 0.00	24.59 -3.05 39.39	33.88 -3.20 30.34	66.50 -3.17 0.00	63.89 -3.20 0.00	38.38 -2.38 11.01	59.15 -2.32 4.82	54.99 -2.80 18.97	-15.26 -3.18 96.83	80.30 -3.15 14.45	36.54 -4.63 78.73	37.74 -2.69 33.85	57.75 -2.12 0.00	53.88 -2.02 0.00	58.99 -2.35 0.00	54.02 -1.55 0.00	43.36 -1.58 0.00	49.07 -1.69 0.00	74.52 -2.21 0.00	69.96 -2.41 0.00	57.12 -3.05 0.00	60.68 -3.34 0.01	-105.65 -2.99 167.50	42.25 -2.36 14.32
SITHE____STERLING 23777	67.96 1.71 0.00	68.69 1.67 0.00	69.39 1.70 -0.27	71.36 1.69 0.00	68.66 1.57 0.00	54.04 1.45 -0.84	68.42 2.08 -0.05	79.35 2.56 -0.02	87.76 3.01 0.00	101.26 3.27 -0.10	124.29 4.25 -0.12	76.90 2.62 0.00	61.71 1.84 0.00	57.60 1.70 0.00	63.01 1.66 0.00	57.55 1.26 -0.73	47.27 1.13 -1.20	54.41 1.36 -2.29	78.67 1.94 0.00	74.31 1.84 -0.10	62.03 1.66 -0.20	65.91 1.88 0.00	66.66 1.80 -0.01	60.43 1.51 0.00
SOUTH CAIRO____GT 23612	69.65 3.41 0.00	70.35 3.33 0.00	77.61 3.44 -6.76	73.16 3.49 0.00	70.37 3.29 0.00	75.06 2.60 -20.69	71.12 3.48 -1.35	82.03 4.68 -0.58	89.96 5.21 0.00	106.04 5.83 -2.32	132.88 7.35 -5.62	103.74 4.71 -24.75	84.46 3.86 -20.72	85.33 3.43 -26.00	93.74 3.78 -28.62	109.41 3.56 -50.28	97.80 2.91 -49.95	151.82 3.30 -97.77	96.13 4.97 -14.42	85.88 4.55 -8.95	68.99 3.80 -5.03	68.25 4.02 -0.20	68.69 3.58 -0.26	61.90 2.97 0.00
SOUTH HAMPTN____IC 23720	131.46 7.06 -58.15	127.95 7.17 -53.76	107.83 6.72 -33.69	105.46 6.35 -29.45	107.42 7.28 -33.05	110.12 5.90 -52.45	159.07 7.91 -84.87	134.73 9.83 -48.13	121.15 11.13 -25.27	119.26 13.11 -8.25	145.95 14.82 -11.23	171.04 8.75 -88.01	179.75 7.13 -112.74	154.22 6.56 -91.75	178.68 7.57 -109.76	201.28 7.00 -138.71	382.21 5.54 -331.72	444.05 6.35 -386.94	278.77 9.94 -192.10	101.33 9.33 -19.63	79.00 8.19 -10.64	85.47 8.27 -13.17	109.32 7.98 -36.49	85.98 6.98 -20.07
SOUTHOLD____IC 23719	132.69 8.29 -58.15	129.17 8.39 -53.76	109.04 7.93 -33.69	106.71 7.59 -29.45	108.63 8.49 -33.05	111.04 6.82 -52.45	160.27 9.11 -84.87	136.26 11.37 -48.13	123.06 13.04 -25.27	121.54 15.39 -8.25	148.91 17.77 -11.23	172.85 10.56 -88.01	181.19 8.57 -112.74	155.59 7.93 -91.75	180.21 9.10 -109.76	202.33 8.05 -138.71	382.49 5.83 -331.72	445.24 7.54 -386.94	280.78 11.96 -192.10	103.27 11.26 -19.63	80.51 9.70 -10.64	86.99 9.79 -13.17	110.72 9.38 -36.49	87.18 8.18 -20.07

ST LAWRENCE____ 23600	63.43 -2.82 0.00	18.29 -3.08 45.66	29.06 -3.18 35.18	66.47 -3.19 0.00	63.91 -3.18 0.00	36.49 -2.51 12.76	57.71 -2.99 5.59	51.37 -3.51 21.88	-30.81 -3.88 111.68	76.94 -4.29 16.67	23.55 -5.54 90.81	31.90 -3.34 39.05	57.29 -2.59 0.00	53.55 -2.36 0.00	58.73 -2.61 0.00	53.52 -2.05 0.00	43.22 -1.73 0.00	48.76 -2.00 0.00	73.91 -2.82 0.00	69.58 -2.79 0.00	57.38 -2.79 0.00	60.80 -3.22 0.01	-132.45 -3.12 194.18	39.56 -2.78 16.60
STATION 5_MISC_HYD 23604	66.88 0.63 0.00	67.80 0.78 0.00	69.12 0.96 -0.73	70.75 1.08 0.00	68.43 1.35 0.00	55.08 1.07 -2.25	67.20 0.76 -0.15	77.42 0.60 -0.06	85.07 0.32 0.00	98.00 -0.15 -0.25	120.52 0.30 -0.31	74.25 -0.03 0.00	59.64 -0.23 0.00	55.51 -0.39 0.00	60.89 -0.46 0.00	56.57 -0.92 -1.91	47.55 -0.56 -3.17	56.28 -0.63 -6.15	75.96 -0.77 -0.01	71.96 -0.68 -0.27	60.53 -0.18 -0.54	64.51 0.48 0.00	64.96 0.08 -0.03	59.72 0.79 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	67.04 0.79 0.00	67.87 0.85 0.00	69.11 0.96 -0.73	70.73 1.06 0.00	68.38 1.30 0.00	55.09 1.08 -2.24	67.53 1.10 -0.15	77.92 1.09 -0.06	85.74 0.98 0.00	98.88 0.73 -0.25	121.54 1.32 -0.31	74.95 0.66 0.00	60.20 0.32 0.00	56.02 0.11 0.00	61.45 0.11 0.00	57.17 -0.30 -1.91	48.06 -0.04 -3.16	56.80 -0.04 -6.09	76.74 0.00 -0.01	72.72 0.08 -0.27	61.07 0.37 -0.53	64.94 0.92 0.00	65.49 0.61 -0.03	59.93 0.99 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	66.48 0.23 0.00	67.39 0.36 0.00	68.67 0.53 -0.73	70.28 0.61 0.00	67.95 0.87 0.00	54.70 0.71 -2.23	66.79 0.36 -0.15	76.99 0.16 -0.06	84.65 -0.10 0.00	97.56 -0.58 -0.25	119.97 -0.24 -0.31	73.94 -0.34 0.00	59.39 -0.48 0.00	55.29 -0.62 0.00	60.64 -0.70 0.00	56.38 -1.09 -1.90	47.36 -0.73 -3.14	56.04 -0.80 -6.08	75.70 -1.04 -0.01	71.70 -0.94 -0.27	60.28 -0.43 -0.53	64.21 0.18 0.00	64.65 -0.22 -0.03	59.37 0.43 0.00
STEEL____WIND 323596	67.47 1.22 0.00	68.45 1.43 0.00	70.25 1.83 -1.00	71.85 2.18 0.00	69.61 2.53 0.00	56.73 1.92 -3.05	67.92 1.43 -0.20	78.02 1.17 -0.09	85.54 0.79 0.00	98.51 0.27 -0.34	121.49 1.15 -0.42	74.59 0.30 0.00	59.76 -0.11 0.00	55.54 -0.36 0.00	60.98 -0.36 0.00	57.14 -1.03 -2.60	48.57 -0.68 -4.30	56.91 -0.79 -6.94	75.60 -1.14 -0.01	71.66 -1.08 -0.37	60.59 -0.30 -0.73	64.76 0.73 0.00	65.14 0.26 -0.04	60.52 1.59 0.00
STEUBEN_REC_LFGE 323667	68.90 2.65 0.00	69.57 2.54 0.00	71.01 2.30 -1.29	72.14 2.48 0.00	70.39 3.30 0.00	58.68 2.96 -3.96	69.82 3.27 -0.26	80.85 3.97 -0.11	88.75 4.00 0.00	102.47 4.13 -0.44	126.01 5.55 -0.55	77.32 3.04 0.00	61.99 2.11 0.00	57.64 1.73 0.00	62.93 1.59 0.00	59.48 0.54 -3.37	51.66 1.13 -5.58	62.38 1.49 -10.14	78.65 1.91 -0.01	74.45 1.60 -0.48	63.19 2.07 -0.94	66.97 2.94 0.00	67.39 2.50 -0.05	61.78 2.84 0.00
STONY____BROOK 24151	131.59 7.19 -58.15	128.19 7.41 -53.76	108.07 6.96 -33.69	105.86 6.75 -29.45	107.51 7.38 -33.05	110.15 5.93 -52.45	159.10 7.94 -84.87	134.61 9.71 -48.13	120.82 10.80 -25.27	118.78 12.63 -8.25	145.25 14.11 -11.23	170.71 8.42 -88.01	179.41 6.79 -112.74	153.72 6.06 -91.75	178.11 7.01 -109.76	200.92 6.64 -138.71	382.05 5.39 -331.72	443.68 5.98 -386.94	277.85 9.03 -192.10	100.32 8.32 -19.63	78.49 7.67 -10.64	84.97 7.78 -13.17	109.04 7.70 -36.49	85.84 6.84 -20.07
STURGEON_POOL_HYD 23609	71.77 5.52 0.00	72.80 5.77 0.00	79.04 5.55 -6.08	75.46 5.79 0.00	72.65 5.56 0.00	74.83 4.47 -18.60	73.43 5.93 -1.22	84.44 7.15 -0.52	92.86 8.11 0.00	109.62 9.64 -2.08	140.04 11.56 -8.57	135.39 7.22 -53.88	110.91 5.94 -45.09	118.11 5.61 -56.59	129.78 6.15 -62.29	148.01 5.65 -86.79	120.85 4.68 -71.22	197.34 5.10 -141.48	115.70 7.66 -31.30	96.04 7.39 -16.27	71.04 6.27 -4.60	71.15 6.69 -0.43	71.43 6.35 -0.23	64.55 5.62 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	71.03 4.79 0.00	71.98 4.95 0.00	77.63 4.78 -5.42	74.63 4.97 0.00	71.86 4.78 0.00	72.23 3.86 -16.61	72.47 5.09 -1.09	83.37 6.14 -0.47	91.72 6.97 0.00	108.08 8.33 -1.85	139.02 10.13 -8.98	140.65 6.29 -60.07	115.25 5.10 -50.28	123.81 4.81 -63.10	136.06 5.27 -69.45	153.59 4.80 -93.21	122.41 3.93 -73.53	201.66 4.34 -146.57	118.07 6.45 -34.89	96.22 6.21 -17.64	69.60 5.29 -4.13	70.16 5.65 -0.48	70.42 5.36 -0.21	63.71 4.77 0.00
SYNERGY____BIOGAS 323694	67.83 1.58 0.00	68.79 1.76 0.00	70.33 2.07 -0.84	71.94 2.27 0.00	69.74 2.66 0.00	56.41 2.07 -2.58	68.17 1.71 -0.17	78.35 1.51 -0.07	85.88 1.13 0.00	98.67 0.48 -0.29	121.61 1.34 -0.36	74.76 0.48 0.00	59.97 0.09 0.00	55.76 -0.14 0.00	60.96 -0.38 0.00	57.00 -0.76 -2.19	47.80 -0.77 -3.63	55.95 -0.75 -5.94	75.99 -0.75 -0.01	72.09 -0.59 -0.31	60.94 0.15 -0.61	65.20 1.17 0.00	65.36 0.49 -0.03	60.56 1.63 0.00
SYRACUSE____ENERGY_ST1 323597	66.76 0.52 0.00	67.64 0.61 0.00	68.66 0.63 -0.61	70.29 0.63 0.00	67.83 0.75 0.00	54.28 0.64 -1.88	67.07 0.65 -0.12	77.43 0.61 -0.05	85.37 0.62 0.00	98.67 0.56 -0.21	121.11 0.94 -0.26	74.82 0.54 0.00	60.22 0.35 0.00	56.15 0.24 0.00	61.63 0.29 0.00	57.16 0.01 -1.57	47.64 0.09 -2.61	55.89 0.18 -4.96	76.85 0.11 -0.01	72.75 0.15 -0.22	60.86 0.25 -0.44	64.50 0.47 0.00	65.46 0.59 -0.02	59.54 0.60 0.00
SYRACUSE____ENERGY_ST2 323598	66.76 0.52 0.00	67.64 0.61 0.00	68.66 0.63 -0.61	70.29 0.63 0.00	67.83 0.75 0.00	54.28 0.64 -1.88	67.07 0.65 -0.12	77.43 0.61 -0.05	85.37 0.62 0.00	98.67 0.56 -0.21	121.11 0.94 -0.26	74.82 0.54 0.00	60.22 0.35 0.00	56.15 0.24 0.00	61.63 0.29 0.00	57.16 0.01 -1.57	47.64 0.09 -2.61	55.89 0.18 -4.96	76.85 0.11 -0.01	72.75 0.15 -0.22	60.86 0.25 -0.44	64.50 0.47 0.00	65.46 0.59 -0.02	59.54 0.60 0.00
SYRACUSE____POWER 24017	66.88 0.62 0.00	67.69 0.67 0.00	68.79 0.75 -0.62	70.38 0.71 0.00	67.88 0.80 0.00	54.34 0.67 -1.91	67.14 0.72 -0.12	77.56 0.74 -0.05	85.54 0.79 0.00	98.91 0.80 -0.21	121.40 1.23 -0.27	74.97 0.69 0.00	60.34 0.47 0.00	56.31 0.40 0.00	61.72 0.38 0.00	57.30 0.10 -1.63	47.82 0.17 -2.70	56.15 0.25 -5.14	77.00 0.26 -0.01	72.83 0.23 -0.23	60.98 0.35 -0.46	64.60 0.58 0.00	65.53 0.65 -0.02	59.59 0.66 0.00
TRIGEN____CC 323695	131.69 7.29 -58.15	128.38 7.60 -53.76	108.46 7.34 -33.69	106.74 7.63 -29.45	107.50 7.37 -33.05	110.06 5.84 -52.45	158.77 7.61 -84.87	133.98 9.08 -48.13	120.30 10.28 -25.27	118.24 12.09 -8.25	144.93 13.79 -11.23	170.85 8.55 -88.01	179.58 6.97 -112.74	154.09 6.43 -91.75	178.24 7.14 -109.76	200.80 6.52 -138.71	382.04 5.37 -331.72	443.63 5.93 -386.94	277.66 8.83 -192.10	100.31 8.31 -19.63	78.08 7.27 -10.64	84.95 7.75 -13.17	109.07 7.73 -36.49	85.90 6.90 -20.07
UNION____PROCESSING_DRP 323587	66.81 0.56 0.00	67.74 0.71 0.00	69.06 0.90 -0.74	70.68 1.01 0.00	68.36 1.28 0.00	55.05 1.02 -2.26	67.13 0.70 -0.15	77.33 0.50 -0.06	84.98 0.23 0.00	97.88 -0.27 -0.25	120.40 0.18 -0.31	74.16 -0.12 0.00	59.56 -0.31 0.00	55.45 -0.46 0.00	60.79 -0.55 0.00	56.51 -0.99 -1.93	47.49 -0.64 -3.19	56.20 -0.70 -6.14	75.86 -0.88 -0.01	71.87 -0.78 -0.27	60.46 -0.25 -0.54	64.44 0.41 0.00	64.89 0.02 -0.03	59.65 0.72 0.00

UPPER HUDSON___HYD 24058	71.53 5.28 0.00	73.76 5.14 -1.60	81.95 5.20 -9.33	74.91 5.24 0.00	72.07 4.99 0.00	81.05 4.03 -25.26	73.41 5.30 -1.82	85.33 7.09 -1.47	96.60 7.93 -3.92	110.35 9.08 -3.37	137.54 11.38 -6.25	78.66 6.44 2.06	61.65 4.64 2.87	56.40 4.09 3.60	61.51 4.13 3.96	76.18 3.81 -16.80	80.36 3.01 -32.41	116.14 4.08 -61.31	81.16 6.33 1.90	80.95 6.45 -2.13	71.18 5.06 -5.95	69.18 5.18 0.03	76.93 4.96 -7.12	63.60 4.08 -0.58
UPPER RAQUET___HYD 24056	63.07 -3.18 0.00	27.09 -3.52 36.41	35.72 -3.65 28.05	66.05 -3.62 0.00	63.37 -3.72 0.00	38.78 -2.81 10.17	58.96 -2.88 4.46	55.69 -3.48 17.59	-8.92 -3.90 89.78	80.46 -4.04 13.40	41.20 -5.71 73.00	39.49 -3.40 31.39	57.16 -2.72 0.00	53.32 -2.59 0.00	58.18 -3.17 0.00	53.00 -2.58 0.00	42.27 -2.68 0.00	47.89 -2.86 0.00	72.80 -3.93 0.00	68.28 -4.09 0.00	55.70 -4.47 0.00	59.42 -4.60 0.01	-93.87 -3.87 154.84	42.85 -2.85 13.23
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	69.73 3.48 0.00	70.61 3.58 0.00	73.57 3.67 -2.48	73.44 3.78 0.00	70.73 3.65 0.00	62.19 2.83 -7.59	70.67 3.88 -0.50	81.56 4.58 -0.21	89.76 5.01 0.00	104.49 5.74 -0.85	128.41 7.04 -1.46	82.33 4.34 -3.71	66.38 3.41 -3.10	62.97 3.18 -3.90	69.11 3.48 -4.28	70.01 3.07 -11.37	61.33 2.54 -13.84	80.22 2.87 -26.60	83.17 4.27 -2.17	78.40 4.14 -1.89	65.56 3.56 -1.83	67.97 3.91 -0.03	68.70 3.76 -0.09	62.31 3.38 0.00
VISCHER___FERRY HYD 24020	70.45 4.20 0.00	72.62 4.19 -1.41	80.58 4.20 -8.96	73.96 4.29 0.00	71.19 4.11 0.00	79.52 3.24 -24.51	72.21 4.17 -1.75	83.38 5.25 -1.36	94.08 5.87 -3.46	107.87 6.75 -3.23	134.21 8.46 -5.84	77.73 5.13 1.68	61.40 3.93 2.41	56.49 3.60 3.02	61.93 3.91 3.33	76.14 3.63 -16.93	79.82 2.98 -31.89	114.62 3.48 -60.39	80.46 5.32 1.59	79.56 5.00 -2.19	70.16 4.20 -5.79	68.34 4.33 0.02	75.21 4.05 -6.31	62.88 3.44 -0.51
V_CMM_10_SYNC_DSASP 323787	63.73 -2.52 0.00	18.60 -2.77 45.66	29.37 -2.87 35.18	66.78 -2.89 0.00	64.21 -2.87 0.00	36.74 -2.26 12.76	58.01 -2.69 5.59	51.74 -3.14 21.88	-30.42 -3.48 111.68	77.38 -3.85 16.67	24.10 -5.00 90.81	32.23 -3.01 39.05	57.55 -2.32 0.00	53.79 -2.12 0.00	59.02 -2.33 0.00	53.77 -1.80 0.00	43.41 -1.53 0.00	48.98 -1.78 0.00	74.26 -2.47 0.00	69.91 -2.47 0.00	57.66 -2.51 0.00	61.12 -2.90 0.01	-132.16 -2.83 194.18	39.81 -2.52 16.60
V_CMP_10_SYNC_DSASP 323788	65.67 -0.58 0.00	20.64 -0.68 45.70	31.47 -0.74 35.21	68.92 -0.75 0.00	65.92 -1.17 0.00	38.04 -0.95 12.77	59.93 -0.76 5.60	54.10 -0.76 21.90	-27.72 -0.69 111.79	80.40 -0.82 16.68	27.71 -1.30 90.90	34.25 -0.95 39.08	58.88 -1.00 0.00	55.24 -0.66 0.00	60.63 -0.72 0.00	55.37 -0.20 0.00	44.86 -0.09 0.00	50.78 0.03 0.00	76.85 0.13 0.00	72.24 -0.13 0.00	59.61 -0.56 0.00	62.57 -1.46 0.01	-130.41 -0.89 194.37	40.66 -1.66 16.61
V_F_30_NSYNC___DSASP 323816	71.57 5.32 0.00	73.88 5.28 -1.57	82.07 5.36 -9.29	75.06 5.39 0.00	72.27 5.18 0.00	81.05 4.12 -25.16	73.46 5.36 -1.81	85.12 6.90 -1.46	96.28 7.67 -3.86	110.09 8.84 -3.35	137.17 11.06 -6.20	78.95 6.63 1.96	62.06 4.95 2.76	56.92 4.48 3.46	62.35 4.82 3.81	76.90 4.43 -16.89	80.91 3.58 -32.38	116.38 4.35 -61.27	81.60 6.70 1.83	80.99 6.46 -2.15	71.38 5.28 -5.93	69.47 5.47 0.03	77.06 5.19 -7.02	63.91 4.40 -0.57
V_F_30_SYNC_DSASP 323786	69.29 3.04 0.00	70.10 3.08 0.00	78.31 3.11 -7.78	72.81 3.14 0.00	70.14 3.06 0.00	78.04 2.45 -23.82	71.04 3.19 -1.56	81.47 4.02 -0.68	89.18 4.44 0.00	105.75 5.17 -2.68	129.07 6.47 -2.70	72.88 4.12 5.52	58.68 3.42 4.61	53.32 3.21 5.79	58.43 3.46 6.37	71.96 3.19 -13.19	76.75 2.56 -29.24	108.61 2.83 -55.02	77.83 4.21 3.12	77.67 3.84 -1.46	69.16 3.28 -5.71	67.45 3.47 0.04	68.22 3.08 -0.30	61.57 2.64 0.00
V_XM_10_SYNC_DSASP 323789	65.67 -0.58 0.00	20.64 -0.68 45.70	31.47 -0.74 35.21	68.92 -0.75 0.00	65.92 -1.17 0.00	38.04 -0.95 12.77	59.93 -0.76 5.60	54.10 -0.76 21.90	-27.72 -0.69 111.79	80.40 -0.82 16.68	27.71 -1.30 90.90	34.25 -0.95 39.08	58.88 -1.00 0.00	55.24 -0.66 0.00	60.63 -0.72 0.00	55.37 -0.20 0.00	44.86 -0.09 0.00	50.78 0.03 0.00	76.85 0.13 0.00	72.24 -0.13 0.00	59.61 -0.56 0.00	62.57 -1.46 0.01	-130.41 -0.89 194.37	40.66 -1.66 16.61
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	71.87 5.62 0.00	72.83 5.80 0.00	78.61 5.58 -5.61	75.47 5.81 0.00	72.67 5.59 0.00	73.44 4.49 -17.18	73.36 5.94 -1.12	84.38 7.14 -0.48	92.88 8.13 0.00	109.59 9.77 -1.92	141.08 11.90 -9.27	143.71 7.39 -62.03	117.79 6.00 -51.92	126.70 5.64 -65.16	139.29 6.23 -71.72	157.50 5.65 -96.28	125.52 4.60 -75.97	207.26 5.08 -151.43	120.30 7.54 -36.03	97.82 7.23 -18.22	70.60 6.15 -4.28	71.09 6.56 -0.50	71.31 6.25 -0.21	64.51 5.58 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	72.78 6.53 0.00	73.85 6.82 0.00	79.66 6.44 -5.81	76.36 6.69 0.00	73.56 6.48 0.00	74.71 5.17 -17.78	74.30 6.85 -1.16	85.50 8.23 -0.50	94.10 9.34 0.00	111.07 11.18 -1.98	142.96 13.46 -9.58	146.64 8.29 -64.07	120.17 6.67 -53.62	129.46 6.26 -67.29	142.34 6.92 -74.07	161.35 6.32 -99.46	128.60 5.15 -78.50	212.87 5.64 -156.47	122.42 8.49 -37.21	99.40 8.21 -18.82	71.61 7.02 -4.42	72.01 7.47 -0.51	72.10 7.03 -0.22	65.23 6.30 0.00
WADING RIVER_IC_1 23522	130.11 5.71 -58.15	126.63 5.84 -53.76	106.47 5.35 -33.69	104.07 4.96 -29.45	106.08 5.94 -33.05	109.08 4.86 -52.45	157.72 6.56 -84.87	133.08 8.18 -48.13	119.26 9.24 -25.27	116.97 10.82 -8.25	142.99 11.85 -11.23	169.23 6.94 -88.01	178.33 5.71 -112.74	152.87 5.21 -91.75	177.18 6.08 -109.76	200.00 5.71 -138.71	381.19 4.53 -331.72	442.78 5.07 -386.94	276.82 7.99 -192.10	99.52 7.52 -19.63	77.59 6.78 -10.64	84.02 6.82 -13.17	107.95 6.61 -36.49	84.73 5.73 -20.07
WADING RIVER_IC_2 23547	130.11 5.71 -58.15	126.63 5.84 -53.76	106.47 5.35 -33.69	104.07 4.96 -29.45	106.08 5.94 -33.05	109.08 4.86 -52.45	157.72 6.56 -84.87	133.08 8.18 -48.13	119.26 9.24 -25.27	116.97 10.82 -8.25	142.99 11.85 -11.23	169.23 6.94 -88.01	178.33 5.71 -112.74	152.87 5.21 -91.75	177.18 6.08 -109.76	200.00 5.71 -138.71	381.19 4.53 -331.72	442.78 5.07 -386.94	276.82 7.99 -192.10	99.52 7.52 -19.63	77.59 6.78 -10.64	84.02 6.82 -13.17	107.95 6.61 -36.49	84.73 5.73 -20.07
WADING RIVER_IC_3 23601	130.11 5.71 -58.15	126.63 5.84 -53.76	106.47 5.35 -33.69	104.07 4.96 -29.45	106.08 5.94 -33.05	109.08 4.86 -52.45	157.72 6.56 -84.87	133.08 8.18 -48.13	119.26 9.24 -25.27	116.97 10.82 -8.25	142.99 11.85 -11.23	169.23 6.94 -88.01	178.33 5.71 -112.74	152.87 5.21 -91.75	177.18 6.08 -109.76	200.00 5.71 -138.71	381.19 4.53 -331.72	442.78 5.07 -386.94	276.82 7.99 -192.10	99.52 7.52 -19.63	77.59 6.78 -10.64	84.02 6.82 -13.17	107.95 6.61 -36.49	84.73 5.73 -20.07
WALDEN___HYDRO 24148	71.77 5.51 0.00	72.71 5.69 0.00	78.56 5.47 -5.67	75.36 5.69 0.00	72.58 5.50 0.00	73.57 4.43 -17.37	73.30 5.88 -1.14	84.32 7.07 -0.49	92.70 7.95 0.00	109.10 9.26 -1.94	140.60 11.17 -9.51	145.13 6.93 -63.92	119.13 5.76 -53.50	128.40 5.36 -67.14	141.03 5.79 -73.90	159.80 5.29 -98.93	127.16 4.39 -77.83	210.78 4.86 -155.17	121.20 7.35 -37.12	98.24 7.14 -18.73	70.68 6.18 -4.33	71.13 6.59 -0.51	71.29 6.22 -0.22	64.41 5.48 0.00

WARRENSBURG____ 23737	71.53 5.28 0.00	73.76 5.14 -1.60	81.95 5.20 -9.33	74.91 5.24 0.00	72.07 4.99 0.00	81.05 4.03 -25.26	73.41 5.30 -1.82	85.33 7.09 -1.47	96.60 7.93 -3.92	110.35 9.08 -3.37	137.54 11.38 -6.25	78.66 6.44 2.06	61.65 4.64 2.87	56.40 4.09 3.60	61.51 4.13 3.96	76.18 3.81 -16.80	80.36 3.01 -32.41	116.14 4.08 -61.31	81.16 6.33 1.90	80.95 6.45 -2.13	71.18 5.06 -5.95	69.18 5.18 0.03	76.93 4.96 -7.12	63.60 4.08 -0.58
WATERSIDE____6 8 9 23538	72.78 6.53 0.00	73.89 6.86 0.00	79.65 6.42 -5.81	76.40 6.73 0.00	73.57 6.49 0.00	74.73 5.18 -17.78	74.35 6.90 -1.17	85.43 8.16 -0.50	94.05 9.30 0.00	110.89 11.01 -1.98	142.62 13.12 -9.59	146.41 8.03 -64.10	120.01 6.48 -53.65	129.28 6.04 -67.33	142.15 6.69 -74.11	161.22 6.14 -99.51	128.52 5.04 -78.54	212.71 5.42 -156.54	122.27 8.31 -37.23	99.30 8.10 -18.83	71.55 6.96 -4.42	71.00 7.50 0.54	72.15 7.08 -0.22	65.28 6.34 0.00
WDELAWARE____HYD 323627	70.78 4.53 0.00	71.66 4.64 0.00	76.28 4.55 -4.31	74.38 4.71 0.00	71.65 4.57 0.00	68.63 3.67 -13.19	72.03 4.88 -0.86	83.04 5.90 -0.37	91.31 6.56 0.00	107.02 7.65 -1.47	135.41 9.28 -6.22	119.53 5.75 -39.49	97.49 4.56 -33.05	101.64 4.26 -41.48	111.75 4.75 -45.66	123.09 4.29 -63.23	100.03 3.52 -51.56	157.16 3.94 -102.45	105.64 5.97 -22.94	90.05 5.81 -11.87	68.44 5.01 -3.26	69.72 5.38 -0.32	70.12 5.11 -0.16	63.41 4.47 0.00
WEST BABYLON____IC 23714	132.31 7.91 -58.15	128.96 8.18 -53.76	108.96 7.84 -33.69	107.13 8.02 -29.45	108.04 7.90 -33.05	110.53 6.31 -52.45	159.52 8.36 -84.87	134.98 10.08 -48.13	121.40 11.38 -25.27	119.45 13.31 -8.25	146.00 14.87 -11.23	171.24 8.95 -88.01	179.89 7.28 -112.74	154.43 6.77 -91.75	178.75 7.64 -109.76	201.38 7.09 -138.71	382.52 5.86 -331.72	444.27 6.56 -386.94	278.66 9.83 -192.10	101.13 9.12 -19.63	78.89 8.08 -10.64	85.70 8.50 -13.17	109.77 8.43 -36.49	86.56 7.56 -20.07
WEST CANADA____HYD 24049	66.72 0.47 0.00	69.69 0.51 -2.15	69.56 0.48 -1.66	70.16 0.49 0.00	67.56 0.47 0.00	52.73 0.37 -0.60	67.02 0.47 -0.26	78.46 0.59 -1.11	91.01 0.62 -5.65	99.43 0.69 -0.84	125.35 0.85 -4.59	76.78 0.52 -1.97	60.26 0.38 0.00	56.24 0.34 0.00	61.74 0.40 0.00	55.89 0.31 0.00	45.19 0.24 0.00	51.06 0.31 0.00	77.20 0.46 0.00	72.83 0.46 0.00	60.60 0.43 0.00	64.49 0.47 0.00	74.45 0.47 -9.13	60.12 0.41 -0.78
WESTERN_NY_WIND 24143	67.74 1.49 0.00	68.72 1.69 0.00	70.27 2.00 -0.85	71.88 2.21 0.00	69.69 2.60 0.00	56.38 2.01 -2.61	68.08 1.62 -0.17	78.21 1.37 -0.07	85.73 0.99 0.00	98.51 0.32 -0.29	121.41 1.14 -0.36	74.63 0.34 0.00	59.88 0.01 0.00	55.66 -0.24 0.00	60.85 -0.49 0.00	56.93 -0.86 -2.22	47.76 -0.86 -3.67	55.83 -0.85 -5.93	75.84 -0.90 -0.01	71.98 -0.71 -0.31	60.84 0.05 -0.62	65.08 1.06 0.00	65.26 0.38 -0.03	60.48 1.55 0.00
WESTOVER____LESR 323668	68.07 1.82 0.00	68.95 1.92 0.00	71.45 2.14 -1.88	71.83 2.16 0.00	69.27 2.19 0.00	59.32 1.79 -5.77	68.97 2.30 -0.38	79.52 2.59 -0.16	87.49 2.74 0.00	101.56 3.02 -0.65	125.09 4.08 -1.11	79.50 2.46 -2.76	63.94 1.76 -2.31	60.41 1.61 -2.90	66.35 1.82 -3.19	65.52 1.40 -8.55	56.78 1.38 -10.45	72.22 1.57 -19.89	80.42 2.07 -1.62	75.68 1.89 -1.42	63.45 1.89 -1.39	66.38 2.33 -0.02	67.25 2.33 -0.07	61.17 2.24 0.00
WETHRSFD_WT_PWR 323626	67.30 1.05 0.00	67.80 0.77 0.00	69.39 0.86 -1.11	71.26 1.59 0.00	69.31 2.22 0.00	56.97 1.81 -3.39	67.92 1.41 -0.22	78.11 1.24 -0.10	85.74 0.99 0.00	98.94 0.66 -0.38	121.92 1.54 -0.47	74.84 0.56 0.00	59.86 -0.01 0.00	55.49 -0.41 0.00	60.92 -0.42 0.00	57.49 -0.97 -2.89	49.23 -0.50 -4.78	58.07 -0.63 -7.94	75.63 -1.11 -0.01	71.73 -1.05 -0.41	60.69 -0.29 -0.81	64.56 0.54 0.00	64.86 -0.03 -0.04	60.26 1.33 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	71.64 5.39 0.00	72.63 5.60 0.00	78.41 5.38 -5.61	75.27 5.60 0.00	72.49 5.41 0.00	73.29 4.34 -17.18	73.14 5.73 -1.12	84.11 6.87 -0.48	92.59 7.84 0.00	109.24 9.42 -1.92	140.62 11.43 -9.28	143.43 7.10 -62.04	117.57 5.77 -51.93	126.49 5.42 -65.16	139.04 5.97 -71.73	157.29 5.42 -96.29	125.35 4.42 -75.99	207.06 4.85 -151.45	119.99 7.23 -36.03	97.57 6.97 -18.22	70.38 5.94 -4.28	70.87 6.35 -0.50	71.10 6.04 -0.21	64.32 5.39 0.00
YORK____WARBASSE 23770	73.25 7.00 0.00	74.31 7.28 0.00	80.06 6.83 -5.81	76.76 7.10 0.00	73.90 6.82 0.00	75.00 5.46 -17.78	74.66 7.20 -1.17	85.69 8.42 -0.50	94.33 9.58 0.00	111.24 11.36 -1.98	143.11 13.61 -9.59	146.72 8.33 -64.10	120.22 6.69 -53.65	129.49 6.25 -67.33	142.36 6.90 -74.11	161.41 6.33 -99.51	128.74 5.26 -78.54	212.93 5.63 -156.54	122.70 8.74 -37.23	99.76 8.55 -18.84	71.94 7.33 -4.43	77.58 7.80 -5.75	72.43 7.36 -0.22	65.53 6.60 0.00