

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2022

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	76.09	66.40	61.45	59.32	59.04	61.49	66.94	73.15	87.38	94.72	97.96	102.00	112.66	111.60	122.02	131.85	135.40	131.34	111.48	100.43	97.61	95.17	91.26	86.43
24138	7.76	6.79	6.09	6.02	5.95	6.14	7.22	8.19	9.95	10.55	11.19	11.54	12.52	10.53	10.98	11.86	12.82	13.67	12.48	10.11	10.05	9.91	9.60	9.21
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.00	-2.46	-1.97	-1.63	-2.36	-18.20	-26.56	-32.06	-29.71	-20.03	0.00	0.00	-0.10	-1.25	-2.25	-1.71
74TH STREET_GT_1	76.09	66.46	61.45	59.37	59.04	61.49	66.88	73.09	87.23	94.56	97.79	101.83	112.46	111.29	121.77	131.57	135.31	131.08	111.28	100.25	97.44	95.08	91.26	86.43
24260	7.76	6.85	6.09	6.07	5.95	6.14	7.16	8.12	9.80	10.38	11.02	11.37	12.32	10.27	10.82	11.69	12.82	13.48	12.27	9.94	9.88	9.82	9.60	9.21
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.61	-19.96	0.00	0.00	-0.10	-1.25	-2.25	-1.71
74TH STREET_GT_2	76.09	66.46	61.45	59.37	59.04	61.49	66.88	73.09	87.23	94.56	97.79	101.83	112.46	111.29	121.77	131.57	135.31	131.08	111.28	100.25	97.44	95.08	91.26	86.43
24261	7.76	6.85	6.09	6.07	5.95	6.14	7.16	8.12	9.80	10.38	11.02	11.37	12.32	10.27	10.82	11.69	12.82	13.48	12.27	9.94	9.88	9.82	9.60	9.21
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.61	-19.96	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ADK HUDSON___FALLS	73.64	65.56	60.79	58.41	58.25	60.72	65.39	70.43	81.80	88.35	90.37	94.99	104.03	89.29	91.19	94.89	99.73	105.99	110.19	100.43	97.77	92.63	85.91	81.65
24011	6.96	5.96	5.43	5.12	5.15	5.37	5.68	6.45	8.30	8.99	7.46	7.72	8.50	6.96	7.18	7.47	7.99	8.69	11.18	10.11	10.40	9.82	8.66	7.78
	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.92	2.36	1.89	1.56	2.26	0.55	0.47	0.49	1.14	0.34	0.00	0.00	0.09	1.20	2.16	1.64
ADK RESOURCE___RCVRY	74.25	66.04	61.17	58.73	58.62	61.11	65.81	70.95	82.48	89.09	90.98	95.62	104.73	89.95	91.78	95.51	100.28	106.68	111.08	101.33	98.65	93.48	86.55	82.26
23798	7.56	6.44	5.81	5.44	5.52	5.76	6.09	6.96	8.97	9.72	8.06	8.35	9.19	7.62	7.77	8.08	8.54	9.37	12.07	11.01	11.29	10.67	9.29	8.38
	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.91	2.34	1.88	1.55	2.24	0.54	0.47	0.49	1.13	0.34	0.00	0.00	0.09	1.19	2.14	1.63
ADK S GLENS___FALLS	73.64	65.56	60.79	58.41	58.25	60.72	65.39	70.43	81.80	88.35	90.37	94.99	104.03	89.29	91.19	94.89	99.73	105.99	110.19	100.43	97.77	92.63	85.91	81.65
24028	6.96	5.96	5.43	5.12	5.15	5.37	5.68	6.45	8.30	8.99	7.46	7.72	8.50	6.96	7.18	7.47	7.99	8.69	11.18	10.11	10.40	9.82	8.66	7.78
	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.92	2.36	1.89	1.56	2.26	0.55	0.47	0.49	1.14	0.34	0.00	0.00	0.09	1.20	2.16	1.64
ADK_NYS___DAM	71.10	63.95	59.40	57.24	57.03	59.45	64.14	68.27	78.08	83.99	87.54	92.28	100.73	91.27	95.00	100.25	104.16	108.75	106.63	97.00	93.52	88.14	81.60	78.09
23527	4.93	4.35	4.04	3.94	3.93	4.10	4.42	4.58	5.73	6.05	5.77	5.95	6.55	5.47	5.66	6.33	6.97	7.42	7.62	6.68	6.21	6.05	5.64	5.21
	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.77	3.07	3.77	3.02	2.50	3.61	-2.92	-4.86	-6.00	-4.31	-3.69	0.00	0.00	0.15	1.92	3.44	2.62
AIR_PRODUCTS___DRP	69.60	62.05	57.74	55.58	55.49	57.68	62.04	66.78	77.39	83.54	86.72	91.10	99.85	89.18	92.68	97.51	101.72	105.58	103.36	94.02	90.97	86.55	80.97	77.26
24190	2.70	2.44	2.38	2.29	2.39	2.32	2.33	2.71	3.55	3.76	3.48	3.56	3.92	3.23	3.38	3.69	4.08	4.29	4.35	3.70	3.59	3.53	3.33	3.10
	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.57	1.93	1.55	1.28	1.85	-3.07	-4.82	-5.90	-4.76	-3.65	0.00	0.00	0.08	0.98	1.77	1.35
ALBANY___1	69.60	62.05	57.74	55.58	55.49	57.68	62.04	66.78	77.39	83.54	86.72	91.10	99.85	89.18	92.68	97.51	101.72	105.58	103.36	94.02	90.97	86.55	80.97	77.26
23571	2.70	2.44	2.38	2.29	2.39	2.32	2.33	2.71	3.55	3.76	3.48	3.56	3.92	3.23	3.38	3.69	4.08	4.29	4.35	3.70	3.59	3.53	3.33	3.10
	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.57	1.93	1.55	1.28	1.85	-3.07	-4.82	-5.90	-4.76	-3.65	0.00	0.00	0.08	0.98	1.77	1.35
ALBANY___2	69.60	62.05	57.74	55.58	55.49	57.68	62.04	66.78	77.39	83.54	86.72	91.10	99.85	89.18	92.68	97.51	101.72	105.58	103.36	94.02	90.97	86.55	80.97	77.26
23572	2.70	2.44	2.38	2.29	2.39	2.32	2.33	2.71	3.55	3.76	3.48	3.56	3.92	3.23	3.38	3.69	4.08	4.29	4.35	3.70	3.59	3.53	3.33	3.10
	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.57	1.93	1.55	1.28	1.85	-3.07	-4.82	-5.90	-4.76	-3.65	0.00	0.00	0.08	0.98	1.77	1.35
ALBANY___3	69.60	62.05	57.74	55.58	55.49	57.68	62.04	66.78	77.39	83.54	86.72	91.10	99.85	89.18	92.68	97.51	101.72	105.58	103.36	94.02	90.97	86.55	80.97	77.26
23573	2.70	2.44	2.38	2.29	2.39	2.32	2.33	2.71	3.55	3.76	3.48	3.56	3.92	3.23	3.38	3.69	4.08	4.29	4.35	3.70	3.59	3.53	3.33	3.10
	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.57	1.93	1.55	1.28	1.85	-3.07	-4.82	-5.90	-4.76	-3.65	0.00	0.00	0.08	0.98	1.77	1.35
ALBANY___4	69.60	62.05	57.74	55.58	55.49	57.68	62.04	66.78	77.39	83.54	86.72	91.10	99.85	89.18	92.68	97.51	101.72	105.58	103.36	94.02	90.97	86.55	80.97	77.26
23574	2.70	2.44	2.38	2.29	2.39	2.32	2.33	2.71	3.55	3.76	3.48	3.56	3.92	3.23	3.38	3.69	4.08	4.29	4.35	3.70	3.59	3.53	3.33	3.10
	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.39	1.57	1.93	1.55	1.28	1.85	-3.07	-4.82	-5.90	-4.76	-3.65	0.00	0.00	0.08	0.98	1.77	1.35

ALBANY___LFGE 323615	70.53 3.71 0.73	62.88 3.28 0.00	58.46 3.10 0.00	56.33 3.04 0.00	56.17 3.08 0.00	58.39 3.04 0.00	62.82 3.10 0.00	67.64 3.61 0.43	78.36 4.68 1.74	84.56 4.99 2.14	87.74 4.66 1.71	92.29 4.88 1.42	101.11 5.37 2.05	86.94 4.56 0.50	88.70 4.64 0.43	92.48 5.01 0.45	97.23 5.38 1.03	103.09 5.76 0.31	105.05 6.04 0.00	95.55 5.24 0.00	92.45 5.07 0.08	87.87 4.96 1.09	82.05 4.60 1.96	78.25 4.23 1.49
ALCOA_RYNLDS___DRP 24188	64.64 -2.90 0.00	56.80 -2.80 0.00	52.81 -2.55 0.00	51.06 -2.24 0.00	50.71 -2.39 0.00	52.86 -2.49 0.00	56.97 -2.75 0.00	61.37 -3.09 0.00	71.88 -3.54 0.00	77.96 -3.76 0.00	80.98 -3.81 0.00	84.74 -4.08 0.00	93.68 -4.10 0.00	79.07 -3.81 0.00	80.59 -3.88 0.00	83.79 -4.13 0.00	88.24 -4.64 0.00	92.76 -4.88 0.00	94.26 -4.75 0.00	85.98 -4.33 0.00	83.44 -4.02 0.00	80.23 -3.78 0.00	75.91 -3.49 0.00	72.19 -3.32 0.00
ALCOA___DSASP 323711	64.64 -2.90 0.00	56.80 -2.80 0.00	52.81 -2.55 0.00	51.06 -2.24 0.00	50.71 -2.39 0.00	52.86 -2.49 0.00	56.97 -2.75 0.00	61.37 -3.09 0.00	71.88 -3.54 0.00	77.96 -3.76 0.00	80.98 -3.81 0.00	84.74 -4.08 0.00	93.68 -4.10 0.00	79.07 -3.81 0.00	80.59 -3.88 0.00	83.79 -4.13 0.00	88.24 -4.64 0.00	92.76 -4.88 0.00	94.26 -4.75 0.00	85.98 -4.33 0.00	83.44 -4.02 0.00	80.23 -3.78 0.00	75.91 -3.49 0.00	72.19 -3.32 0.00
ALLEGHENY___COGEN 23514	72.54 5.00 0.00	64.13 4.53 0.00	59.29 3.93 0.00	56.55 3.25 0.00	56.17 3.08 0.00	59.17 3.82 0.00	64.02 4.30 0.00	67.75 3.29 0.00	77.23 1.81 0.00	83.43 1.72 0.00	84.11 -0.68 0.00	84.83 -4.00 0.00	92.11 -5.67 0.00	79.15 -3.73 0.00	82.03 -2.45 0.00	85.19 -2.73 0.00	90.46 -2.42 0.00	96.37 -1.27 0.00	101.58 2.57 0.00	94.39 4.07 0.00	91.30 3.84 0.00	87.53 3.53 0.00	85.52 6.11 0.00	81.18 5.67 0.00
ALTONA_WT_PWR 323606	66.26 -1.29 0.00	58.24 -1.37 0.00	54.14 -1.22 0.00	52.34 -0.96 0.00	52.03 -1.06 0.00	54.24 -1.11 0.00	58.35 -1.37 0.00	62.98 -1.48 0.00	73.91 -1.51 0.00	80.08 -1.63 0.00	83.18 -1.61 0.00	87.23 -1.60 0.00	96.32 -1.46 0.00	81.30 -1.58 0.00	82.70 -1.78 0.00	85.99 -1.93 0.00	90.56 -2.32 0.00	95.40 -2.24 0.00	97.03 -1.98 0.00	88.69 -1.62 0.00	85.89 -1.57 0.00	82.41 -1.60 0.00	77.73 -1.67 0.00	73.85 -1.66 0.00
AMERICAN_REF_FUEL 24010	67.21 -0.34 0.00	59.54 -0.06 0.00	54.97 -0.38 0.00	52.44 -0.85 0.00	52.03 -1.06 0.00	54.80 -0.55 0.00	58.88 -0.84 0.00	62.91 -1.55 0.00	71.88 -3.54 0.00	77.96 -3.76 0.00	81.15 -3.64 0.00	85.63 -3.19 0.00	93.77 -4.01 0.00	80.56 -2.32 0.00	81.77 -2.71 0.00	85.10 -2.82 0.00	89.62 -3.25 0.00	93.93 -3.71 0.00	95.74 -3.26 0.00	88.97 -1.35 0.00	85.54 -1.92 0.00	82.41 -1.60 0.00	78.37 -1.03 0.00	74.99 -0.52 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	70.44 2.90 0.00	62.29 2.68 0.00	57.57 2.22 0.00	54.95 1.65 0.00	54.47 1.38 0.00	57.45 2.10 0.00	62.17 2.45 0.00	66.72 2.26 0.00	76.62 1.20 0.00	83.26 1.55 0.00	86.66 1.86 0.00	91.58 2.76 0.00	100.32 2.54 0.00	86.36 3.48 0.00	87.77 3.29 0.00	91.26 3.34 0.00	96.50 3.62 0.00	101.05 3.42 0.00	103.47 4.46 0.00	95.83 5.51 0.00	92.18 4.72 0.00	88.29 4.28 0.00	83.37 3.97 0.00	79.21 3.70 0.00
ARTHUR_KILL_GT_1 23520	76.16 7.83 -0.79	66.46 6.85 -0.01	61.17 5.81 0.00	59.00 5.71 0.00	58.78 5.68 0.00	60.82 5.48 0.01	66.22 6.51 0.01	72.56 7.60 -0.49	86.69 9.27 -2.00	93.48 9.31 -2.45	96.59 9.83 -1.97	100.57 10.12 -1.63	110.98 10.85 -2.35	109.96 8.95 -18.13	120.57 9.63 -26.47	130.50 10.63 -31.95	134.55 12.07 -29.60	130.28 12.69 -19.96	110.19 11.18 0.01	98.89 8.58 0.01	96.30 8.75 -0.09	94.25 8.99 -1.25	90.62 8.97 -2.25	86.23 8.98 -1.74
ARTHUR_KILL_2 23512	75.90 7.56 -0.79	66.17 6.56 -0.01	61.01 5.65 0.00	58.84 5.54 0.00	58.62 5.52 0.00	60.66 5.31 0.01	66.04 6.33 0.01	72.37 7.41 -0.49	86.46 9.05 -2.00	93.16 8.99 -2.45	96.26 9.50 -1.97	100.22 9.77 -1.63	110.60 10.47 -2.35	109.63 8.62 -18.13	120.24 9.29 -26.47	130.15 10.28 -31.95	134.18 11.70 -29.60	129.80 12.20 -19.96	109.70 10.70 0.01	98.53 8.22 0.01	95.95 8.40 -0.09	93.91 8.65 -1.25	90.31 8.66 -2.25	85.93 8.68 -1.74
ARTHUR_KILL_3 23513	75.35 7.02 -0.79	65.86 6.26 0.00	60.95 5.59 0.00	58.84 5.54 0.00	58.57 5.47 0.00	60.94 5.59 0.00	66.34 6.63 0.00	72.37 7.41 -0.50	86.40 8.97 -2.01	93.65 9.47 -2.46	96.77 10.00 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	110.16 9.12 -18.17	120.54 9.54 -26.52	130.30 10.37 -32.01	133.95 11.42 -29.65	129.74 12.10 -20.00	109.90 10.89 0.00	99.17 8.86 0.00	96.57 9.01 -0.10	94.25 8.99 -1.25	90.47 8.81 -2.25	85.69 8.46 -1.73
ARTHUR_KILL_COGEN 323718	76.16 7.83 -0.79	66.46 6.85 -0.01	61.17 5.81 0.00	59.00 5.71 0.00	58.78 5.68 0.00	60.82 5.48 0.01	66.22 6.51 0.01	72.56 7.60 -0.49	86.69 9.27 -2.00	93.48 9.31 -2.45	96.59 9.83 -1.97	100.57 10.12 -1.63	110.98 10.85 -2.35	109.96 8.95 -18.13	120.57 9.63 -26.47	130.50 10.63 -31.95	134.55 12.07 -29.60	130.28 12.69 -19.96	110.19 11.18 0.01	98.89 8.58 0.01	96.30 8.75 -0.09	94.25 8.99 -1.25	90.62 8.97 -2.25	86.23 8.98 -1.74
ASHOKAN____ 23654	72.73 5.07 -0.12	63.95 4.35 0.00	59.51 4.15 0.00	57.34 4.05 0.00	57.24 4.14 0.00	59.39 4.04 0.00	63.90 4.18 0.00	68.99 4.44 -0.08	80.72 4.98 -0.32	87.10 4.99 -0.40	89.35 4.24 -0.32	93.53 4.44 -0.26	102.95 4.79 -0.38	86.95 3.98 -0.09	88.19 3.63 -0.08	91.87 3.86 -0.08	97.62 4.55 -0.19	102.77 5.07 -0.06	105.25 6.24 0.00	95.92 5.60 0.00	93.25 5.77 -0.02	89.92 5.72 -0.20	85.09 5.32 -0.36	81.23 5.44 -0.28
ASTORIA_EAST_ENERGY_CC1 323581	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	58.94 5.65 0.00	58.99 5.89 0.00	61.11 5.76 0.00	66.40 6.69 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	109.89 8.87 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.04 8.48 -0.10	94.25 8.99 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_EAST_ENERGY_CC2 323582	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	58.94 5.65 0.00	58.99 5.89 0.00	61.11 5.76 0.00	66.40 6.69 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	109.89 8.87 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.04 8.48 -0.10	94.25 8.99 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT2_I 24094	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71

ASTORIA_GT2_2 24095	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT2_3 24096	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT2_4 24097	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT3_1 24098	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT3_2 24099	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT3_3 24100	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71
ASTORIA_GT3_4 24101	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	59.00 5.71 0.00	59.04 5.95 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.48 9.31 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.60 10.72 -31.96	134.56 12.07 -29.62	130.30 12.69 -19.97	110.00 10.99 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.36 9.13 -1.71

ASTORIA_GT_13 24227	75.82	66.22	61.17	59.00	58.83	61.05	66.46	72.76	86.78	93.73	96.94	100.85	111.19	109.97	120.49	130.24	134.19	129.91	109.80	98.90	96.39	94.34	90.78	86.13
	7.50	6.62	5.81	5.71	5.74	5.70	6.75	7.80	9.35	9.56	10.17	10.39	11.05	8.95	9.54	10.37	11.70	12.30	10.79	8.58	8.83	9.08	9.13	8.91
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.61	-19.96	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA_GT_5 24106	76.37	66.63	61.45	59.10	59.15	61.22	66.58	72.82	86.70	93.64	96.85	100.85	111.28	110.13	120.75	130.77	134.75	130.50	110.29	98.90	96.30	94.50	91.10	86.51
	8.03	7.03	6.09	5.81	6.05	5.86	6.86	7.86	9.27	9.47	10.09	10.39	11.14	9.12	9.79	10.90	12.26	12.89	11.28	8.58	8.75	9.24	9.44	9.29
	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.45	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.62	-19.97	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA_GT_7 24107	76.37	66.63	61.45	59.10	59.15	61.22	66.58	72.82	86.70	93.64	96.85	100.85	111.28	110.13	120.75	130.77	134.75	130.50	110.29	98.90	96.30	94.50	91.10	86.51
	8.03	7.03	6.09	5.81	6.05	5.86	6.86	7.86	9.27	9.47	10.09	10.39	11.14	9.12	9.79	10.90	12.26	12.89	11.28	8.58	8.75	9.24	9.44	9.29
	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.45	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.62	-19.97	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA_GT_8 24108	76.37	66.63	61.45	59.10	59.15	61.22	66.58	72.82	86.70	93.64	96.85	100.85	111.28	110.13	120.75	130.77	134.75	130.50	110.29	98.90	96.30	94.50	91.10	86.51
	8.03	7.03	6.09	5.81	6.05	5.86	6.86	7.86	9.27	9.47	10.09	10.39	11.14	9.12	9.79	10.90	12.26	12.89	11.28	8.58	8.75	9.24	9.44	9.29
	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.45	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.62	-19.97	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA___2 24149	76.23	66.52	61.34	59.00	59.04	61.11	66.46	72.69	86.47	93.48	96.60	100.67	111.09	109.97	120.49	130.60	134.56	130.30	110.00	98.62	96.13	94.34	90.94	86.36
	7.90	6.91	5.98	5.71	5.95	5.76	6.75	7.73	9.05	9.31	9.83	10.21	10.95	8.95	9.54	10.72	12.07	12.69	10.99	8.30	8.58	9.08	9.29	9.13
	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.45	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.62	-19.97	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA___3 23516	75.82	66.22	61.17	59.00	58.83	61.05	66.46	72.76	86.78	93.73	96.94	100.85	111.19	109.97	120.49	130.24	134.19	129.91	109.80	98.90	96.39	94.34	90.78	86.13
	7.50	6.62	5.81	5.71	5.74	5.70	6.75	7.80	9.35	9.56	10.17	10.39	11.05	8.95	9.54	10.37	11.70	12.30	10.79	8.58	8.83	9.08	9.13	8.91
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.61	-19.96	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA___4 23517	75.82	66.22	61.17	59.00	58.83	61.05	66.46	72.76	86.78	93.73	96.94	100.85	111.19	109.97	120.49	130.24	134.19	129.91	109.80	98.90	96.39	94.34	90.78	86.13
	7.50	6.62	5.81	5.71	5.74	5.70	6.75	7.80	9.35	9.56	10.17	10.39	11.05	8.95	9.54	10.37	11.70	12.30	10.79	8.58	8.83	9.08	9.13	8.91
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.61	-19.96	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ASTORIA___5 23518	75.82	66.22	61.17	59.00	58.83	61.05	66.46	72.76	86.78	93.73	96.94	100.85	111.19	109.97	120.49	130.24	134.19	129.91	109.80	98.90	96.39	94.34	90.78	86.13
	7.50	6.62	5.81	5.71	5.74	5.70	6.75	7.80	9.35	9.56	10.17	10.39	11.05	8.95	9.54	10.37	11.70	12.30	10.79	8.58	8.83	9.08	9.13	8.91
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.14	-26.47	-31.96	-29.61	-19.96	0.00	0.00	-0.10	-1.25	-2.25	-1.71
AST_ENERGY_2_CC3 323677	75.41	65.86	60.95	58.89	58.57	61.00	66.34	72.44	86.47	93.73	96.94	100.85	111.38	110.49	120.87	130.65	134.33	130.04	110.19	99.35	96.65	94.34	90.55	85.68
	7.09	6.26	5.59	5.59	5.47	5.65	6.63	7.47	9.05	9.56	10.17	10.39	11.24	9.44	9.88	10.72	11.80	12.40	11.18	9.03	9.10	9.08	8.89	8.46
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.17	-26.52	-32.01	-29.65	-20.00	0.00	0.00	-0.10	-1.25	-2.25	-1.71
AST_ENERGY_2_CC4 323678	75.41	65.86	60.95	58.89	58.57	61.00	66.34	72.44	86.47	93.73	96.94	100.85	111.38	110.49	120.87	130.65	134.33	130.04	110.19	99.35	96.65	94.34	90.55	85.68
	7.09	6.26	5.59	5.59	5.47	5.65	6.63	7.47	9.05	9.56	10.17	10.39	11.24	9.44	9.88	10.72	11.80	12.40	11.18	9.03	9.10	9.08	8.89	8.46
	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.01	-2.46	-1.97	-1.63	-2.36	-18.17	-26.52	-32.01	-29.65	-20.00	0.00	0.00	-0.10	-1.25	-2.25	-1.71
ATHENS_STG_1 23668	71.41	62.88	58.46	56.33	56.17	58.45	63.06	68.38	80.75	87.51	90.60	94.75	104.40	92.97	97.15	102.47	107.38	109.59	104.65	95.10	92.22	89.08	84.66	80.36
	3.58	3.28	3.10	3.04	3.08	3.10	3.34	3.74	4.60	4.90	5.09	5.33	5.77	4.81	4.98	5.27	5.85	6.15	5.64	4.78	4.72	4.62	4.44	4.23
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.73	-0.89	-0.71	-0.59	-0.85	-5.29	-7.69	-9.28	-8.65	-5.80	0.00	0.00	-0.04	-0.45	-0.81	-0.62
ATHENS_STG_2 23670	71.41	62.88	58.46	56.33	56.17	58.45	63.06	68.38	80.75	87.51	90.60	94.75	104.40	92.97	97.15	102.47	107.38	109.59	104.65	95.10	92.22	89.08	84.66	80.36
	3.58	3.28	3.10	3.04	3.08	3.10	3.34	3.74	4.60	4.90	5.09	5.33	5.77	4.81	4.98	5.27	5.85	6.15	5.64	4.78	4.72	4.62	4.44	4.23
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.73	-0.89	-0.71	-0.59	-0.85	-5.29	-7.69	-9.28	-8.65	-5.80	0.00	0.00	-0.04	-0.45	-0.81	-0.62
ATHENS_STG_3 23677	71.41	62.88	58.46	56.33	56.17	58.45	63.06	68.38	80.75	87.51	90.60	94.75	104.40	92.97	97.15	102.47	107.38	109.59	104.65	95.10	92.22	89.08	84.66	80.36
	3.58	3.28	3.10	3.04	3.08	3.10	3.34	3.74	4.60	4.90	5.09	5.33	5.77	4.81	4.98	5.27	5.85	6.15	5.64	4.78	4.72	4.62	4.44	4.23
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.73	-0.89	-0.71	-0.59	-0.85	-5.29	-7.69	-9.28	-8.65	-5.80	0.00	0.00	-0.04	-0.45	-0.81	-0.62
AUBURN___LFGE 323710	69.50	61.27	56.91	54.36	54.21	56.79	61.03	65.82	76.85	83.51	86.49	90.96	99.63	84.95	86.42	89.94	94.83	99.89	101.88	93.39	90.08	86.35	81.55	77.32
	1.96	1.67	1.55	1.07	1.12	1.44	1.31	1.36	1.43	1.80	1.70	2.13	1.85	2.07	1.94	2.02	1.95	2.25	2.87	3.07	2.62	2.35	2.14	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	90.63	88.69	82.89	59.70	71.33	76.82	83.10	88.62	93.17	95.23	102.50	143.99	146.45	146.78	173.96	191.22	207.98	197.24	153.59	119.03	102.58	98.82	94.79	92.78
	7.76	7.09	6.47	6.39	6.32	6.53	7.28	8.25	9.50	9.72	10.00	10.39	11.43	9.69	10.22	10.99	12.07	12.99	12.07	9.76	9.62	9.41	9.44	9.06
	-15.32	-22.00	-21.06	-0.02	-11.92	-14.94	-16.10	-15.90	-8.25	-3.79	-7.70	-44.78	-37.23	-54.21	-79.27	-92.31	-103.04	-86.61	-42.51	-18.96	-5.50	-5.41	-5.95	-8.22

BARRETT_IC_1 23704	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.61 -103.03	196.45 12.20 -86.60	152.90 11.38 -42.51	119.12 9.85 -18.96	102.84 9.88 -5.50	99.16 9.74 -5.41	95.36 10.00 -5.95	93.32 9.59 -8.22
BARRETT_IC_10 23701	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.61 -103.03	196.45 12.20 -86.60	152.90 11.38 -42.51	119.12 9.85 -18.96	102.84 9.88 -5.50	99.16 9.74 -5.41	95.36 10.00 -5.95	93.32 9.59 -8.22
BARRETT_IC_11 23702	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.61 -103.03	196.45 12.20 -86.60	152.90 11.38 -42.51	119.12 9.85 -18.96	102.84 9.88 -5.50	99.16 9.74 -5.41	95.36 10.00 -5.95	93.32 9.59 -8.22
BARRETT_IC_12 23703	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.61 -103.03	196.45 12.20 -86.60	152.90 11.38 -42.51	119.12 9.85 -18.96	102.84 9.88 -5.50	99.16 9.74 -5.41	95.36 10.00 -5.95	93.32 9.59 -8.22
BARRETT_IC_2 23705	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.61 -103.03	196.45 12.20 -86.60	152.90 11.38 -42.51	119.12 9.85 -18.96	102.84 9.88 -5.50	99.16 9.74 -5.41	95.36 10.00 -5.95	93.32 9.59 -8.22
BARRETT_IC_3 23706	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.61 -103.03	196.45 12.20 -86.60	152.90 11.38 -42.51	119.12 9.85 -18.96	102.84 9.88 -5.50	99.16 9.74 -5.41	95.36 10.00 -5.95	93.32 9.59 -8.22
BARRETT_IC_4 23707	90.90 8.03 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.76 6.45 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.10 7.28 -16.10	88.48 8.12 -15.90	93.40 9.73 -8.24	94.32 10.13 -2.47	103.18 10.68 -7.70	144.53 10.92 -44.78	146.55 11.53 -37.23	146.70 9.61 -54.21	173.54 9.79 -79.27	190.77 10.55 -92.30	207.52 11.6							

BAYONEEC___CTG10 323750	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG2 323683	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG3 323684	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG4 323685	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG5 323686	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG6 323687	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG7 323688	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG8 323689	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BAYONEEC___CTG9 323749	75.55 7.23 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	132.96 11.80 -28.28	129.71 12.40 -19.67	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
BEACON___LESR 323632	70.91 4.05 0.68	63.18 3.58 0.00	58.68 3.32 0.00	56.49 3.20 0.00	56.44 3.35 0.00	58.67 3.32 0.00	63.12 3.40 0.00	67.98 3.93 0.41	78.82 5.05 1.65	85.16 5.48 2.03	88.43 5.26 1.63	92.99 5.51 1.35	101.90 6.06 1.95	91.16 5.22 -3.06	94.62 5.33 -4.82	99.45 5.63 -5.90	103.74 6.13 -4.73	107.83 6.54 -3.65	105.94 6.93 0.00	96.37 6.05 0.00	93.15 5.77 0.08	88.69 5.72 1.03	82.79 5.24 1.86	78.86 4.76 1.41
BEAVER RIVER___HYD 24048	68.69 1.15 0.00	60.38 0.77 0.00	56.08 0.72 0.00	53.88 0.59 0.00	53.57 0.48 0.00	56.02 0.67 0.00	60.79 1.08 0.00	65.56 1.09 0.00	76.48 1.06 0.00	82.86 1.14 0.00	86.32 1.53 0.00	90.07 1.24 0.00	99.44 1.66 0.00	83.95 1.07 0.00	85.57 1.10 0.00	88.54 0.62 0.00	93.62 0.74 0.00	98.42 0.78 0.00	100.89 1.88 0.00	92.22 1.90 0.00	89.91 2.45 0.00	86.19 2.18 0.00	81.39 1.99 0.00	77.17 1.66 0.00
BEEBEE_GT_13 23619	69.16 1.62 0.00	61.15 1.55 0.00	56.52 1.16 0.00	54.04 0.75 0.00	53.74 0.64 0.00	56.46 1.11 0.00	60.91 1.19 0.00	65.43 0.97 0.00	75.65 0.23 0.00	82.04 0.33 0.00	85.56 0.76 0.00	90.07 1.24 0.00	98.86 1.08 0.00	84.45 1.57 0.00	85.66 1.18 0.00	89.15 1.23 0.00	93.62 0.74 0.00	98.23 0.59 0.00	100.00 0.99 0.00	92.58 2.26 0.00	89.04 1.58 0.00	85.60 1.59 0.00	81.23 1.83 0.00	77.32 1.81 0.00
BETHLEHEM___GRP 23843	69.60 2.70 0.65	62.05 2.44 0.00	57.74 2.38 0.00	55.58 2.29 0.00	55.49 2.39 0.00	57.68 2.32 0.00	62.04 2.33 0.00	66.78 2.71 0.39	77.39 3.55 1.57	83.54 3.76 1.93	86.72 3.48 1.55	91.10 3.56 1.28	99.85 3.92 1.85	89.18 3.23 -3.07	92.68 3.38 -4.82	97.51 3.69 -5.90	101.72 4.08 -4.76	105.58 4.29 -3.65	103.36 4.35 0.00	94.02 3.70 0.00	90.97 3.59 0.08	86.55 3.53 0.98	80.97 3.33 1.77	77.26 3.10 1.35
BETHLEHEM___GS1 323560	69.60 2.70 0.65	62.05 2.44 0.00	57.74 2.38 0.00	55.58 2.29 0.00	55.49 2.39 0.00	57.68 2.32 0.00	62.04 2.33 0.00	66.78 2.71 0.39	77.39 3.55 1.57	83.54 3.76 1.93	86.72 3.48 1.55	91.10 3.56 1.28	99.85 3.92 1.85	89.18 3.23 -3.07	92.68 3.38 -4.82	97.51 3.69 -5.90	101.72 4.08 -4.76	105.58 4.29 -3.65	103.36 4.35 0.00	94.02 3.70 0.00	90.97 3.59 0.08	86.55 3.53 0.98	80.97 3.33 1.77	77.26 3.10 1.35
BETHLEHEM___GS2 323561	69.60 2.70 0.65	62.05 2.44 0.00	57.74 2.38 0.00	55.58 2.29 0.00	55.49 2.39 0.00	57.68 2.32 0.00	62.04 2.33 0.00	66.78 2.71 0.39	77.39 3.55 1.57	83.54 3.76 1.93	86.72 3.48 1.55	91.10 3.56 1.28	99.85 3.92 1.85	89.18 3.23 -3.07	92.68 3.38 -4.82	97.51 3.69 -5.90	101.72 4.08 -4.76	105.58 4.29 -3.65	103.36 4.35 0.00	94.02 3.70 0.00	90.97 3.59 0.08	86.55 3.53 0.98	80.97 3.33 1.77	77.26 3.10 1.35

BETHLEHEM___GS3 323562	69.60 2.70 0.65	62.05 2.44 0.00	57.74 2.38 0.00	55.58 2.29 0.00	55.49 2.39 0.00	57.68 2.32 0.00	62.04 2.33 0.00	66.78 2.71 0.39	77.39 3.55 1.57	83.54 3.76 1.93	86.72 3.48 1.55	91.10 3.56 1.28	99.85 3.92 1.85	89.18 3.23 -3.07	92.68 3.38 -4.82	97.51 3.69 -5.90	101.72 4.08 -4.76	105.58 4.29 -3.65	103.36 4.35 0.00	94.02 3.70 0.00	90.97 3.59 0.08	86.55 3.53 0.98	80.97 3.33 1.77	77.26 3.10 1.35
BETHLEHEM___STEEL 23779	69.84 2.30 0.00	61.81 2.21 0.00	57.08 1.72 0.00	54.42 1.12 0.00	54.00 0.90 0.00	56.85 1.50 0.00	61.33 1.61 0.00	65.62 1.16 0.00	75.20 -0.23 0.00	81.71 0.00 0.00	84.97 0.17 0.00	89.72 0.89 0.00	98.17 0.39 0.00	84.45 1.57 0.00	85.83 1.35 0.00	89.32 1.40 0.00	94.18 1.30 0.00	98.62 0.98 0.00	100.59 1.58 0.00	93.21 2.89 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.71 2.30 0.00	78.00 2.49 0.00
BETHPAGE_CC_5 323564	91.10 8.24 -15.32	88.99 7.39 -22.00	83.23 6.81 -21.06	60.03 6.72 -0.02	71.60 6.58 -11.92	77.10 6.81 -14.94	83.52 7.71 -16.10	88.94 8.57 -15.90	93.84 10.18 -8.24	95.49 10.62 -3.16	103.60 11.11 -7.70	145.15 11.54 -44.78	147.53 12.52 -37.23	147.70 10.61 -54.21	174.81 11.06 -79.27	192.09 11.86 -92.31	208.92 13.00 -103.04	197.92 13.67 -86.61	154.30 12.78 -42.51	119.84 10.56 -18.96	103.27 10.32 -5.50	99.58 10.16 -5.41	95.43 10.09 -5.94	93.54 9.81 -8.21
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	70.11 2.57 0.00	62.05 2.44 0.00	57.29 1.94 0.00	54.63 1.33 0.00	54.16 1.06 0.00	57.07 1.72 0.00	61.57 1.85 0.00	65.88 1.42 0.00	75.57 0.15 0.00	82.13 0.41 0.00	85.39 0.60 0.00	90.24 1.42 0.00	98.76 0.98 0.00	84.95 2.07 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.73 1.86 0.00	99.20 1.56 0.00	101.18 2.18 0.00	93.75 3.43 0.00	90.08 2.62 0.00	86.61 2.61 0.00	82.02 2.62 0.00	78.31 2.80 0.00
BINGHAMTON___COGEN 23790	69.77 2.23 0.00	61.63 2.03 0.00	57.18 1.82 0.00	54.89 1.60 0.00	54.64 1.54 0.00	57.12 1.77 0.00	61.75 2.03 0.00	66.52 2.06 0.00	77.46 2.04 0.00	84.09 2.37 0.00	87.17 2.37 0.00	91.49 2.66 0.00	100.62 2.84 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.65 2.73 0.00	96.04 3.16 0.00	100.96 3.32 0.00	102.67 3.67 0.00	93.93 3.62 0.00	90.78 3.32 0.00	87.12 3.11 0.00	82.34 2.94 0.00	78.23 2.71 0.00
BLACK RIVER___HYD 24047	69.43 1.89 0.00	61.03 1.43 0.00	56.68 1.33 0.00	54.42 1.12 0.00	54.10 1.01 0.00	56.57 1.22 0.00	61.51 1.79 0.00	66.33 1.87 0.00	77.31 1.89 0.00	83.84 2.12 0.00	87.43 2.63 0.00	91.23 2.40 0.00	100.71 2.93 0.00	85.12 2.24 0.00	86.67 2.19 0.00	89.32 1.40 0.00	94.55 1.67 0.00	99.59 1.95 0.00	102.47 3.46 0.00	93.84 3.52 0.00	91.57 4.11 0.00	87.62 3.61 0.00	82.58 3.18 0.00	78.15 2.64 0.00
BLISS_WT_PWR 323608	70.44 2.90 0.00	62.22 2.62 0.00	57.46 2.10 0.00	54.57 1.28 0.00	53.89 0.80 0.00	56.79 1.44 0.00	61.33 1.61 0.00	65.75 1.29 0.00	75.42 0.00 0.00	81.80 0.08 0.00	85.31 0.51 0.00	90.07 1.24 0.00	98.27 0.49 0.00	84.45 1.57 0.00	85.83 1.35 0.00	89.32 1.40 0.00	94.92 2.04 0.00	99.20 1.56 0.00	101.49 2.48 0.00	93.56 3.25 0.00	90.17 2.71 0.00	85.43 1.43 0.00	81.55 2.14 0.00	77.85 2.34 0.00
BLUE_CIRC_CHEM_DRP 24182	70.97 3.92 0.49	63.18 3.58 0.00	58.74 3.38 0.00	56.55 3.25 0.00	56.44 3.35 0.00	58.67 3.32 0.00	63.06 3.34 0.00	67.97 3.80 0.30	78.90 4.68 1.20	85.23 4.99 1.47	88.45 4.83 1.18	92.82 4.97 0.98	101.84 5.47 1.41	87.09 4.56 0.34	88.83 4.64 0.29	92.53 4.92 0.31	97.55 5.38 0.71	103.09 5.66 0.21	104.65 5.64 0.00	95.28 4.96 0.00	92.21 4.81 0.06	88.04 4.79 0.75	82.66 4.60 1.35	78.86 4.38 1.02
BOC_GAS_DRP 24189	70.08 2.97 0.43	62.35 2.74 0.00	57.96 2.60 0.00	55.85 2.56 0.00	55.75 2.65 0.00	57.95 2.60 0.00	62.41 2.69 0.00	67.23 3.03 0.27	78.12 3.77 1.07	84.40 4.00 1.31	87.73 3.99 1.05	92.13 4.18 0.87	101.02 4.50 1.26	89.83 3.73 -3.21	93.31 3.89 -4.94	98.08 4.13 -6.02	102.49 4.55 -5.06	106.16 4.78 -3.74	103.66 4.65 0.00	94.29 3.97 0.00	91.25 3.84 0.05	87.20 3.87 0.67	81.86 3.65 1.20	78.07 3.48 0.91
BORALEX_4TH_BRANCH 23824	71.10 4.93 1.37	63.95 4.35 0.00	59.40 4.04 0.00	57.24 3.94 0.00	57.03 3.93 0.00	59.45 4.10 0.00	64.14 4.42 0.00	68.27 4.58 0.77	78.08 5.73 3.07	83.99 6.05 3.77	87.54 5.77 3.02	92.28 5.95 2.50	100.73 6.55 3.61	91.27 5.47 -2.92	95.00 5.66 -4.86	100.25 6.33 -6.00	104.16 6.97 -4.31	108.75 7.42 -3.69	106.63 7.62 0.00	97.00 6.68 0.00	93.52 6.21 0.15	88.14 6.05 1.92	81.60 5.64 3.44	78.09 5.21 2.62
BOWLINE___1 23526	74.42 6.15 -0.73	65.08 5.48 0.00	60.34 4.98 0.00	58.19 4.90 0.00	57.88 4.78 0.00	60.28 4.92 0.00	65.45 5.73 0.00	71.31 6.38 -0.47	85.07 7.77 -1.88	92.27 8.25 -2.31	95.46 8.82 -1.85	99.51 9.15 -1.53	109.97 9.98 -2.21	119.31 8.46 -27.98	134.31 8.79 -41.05	146.74 9.23 -49.59	148.32 9.94 -45.51	139.05 10.45 -30.96	108.61 9.60 0.00	98.09 7.77 0.00	95.33 7.78 -0.09	92.91 7.72 -1.18	88.98 7.46 -2.11	84.21 7.10 -1.61
BOWLINE___2 23595	74.42 6.15 -0.73	65.08 5.48 0.00	60.34 4.98 0.00	58.19 4.90 0.00	57.88 4.78 0.00	60.28 4.92 0.00	65.45 5.73 0.00	71.31 6.38 -0.47	85.07 7.77 -1.88	92.27 8.25 -2.31	95.46 8.82 -1.85	99.51 9.15 -1.53	109.97 9.98 -2.21	119.26 8.54 -27.84	134.11 8.79 -40.85	146.59 9.32 -49.36	148.20 10.03 -45.29	139.10 10.64 -30.82	108.81 9.80 0.00	98.27 7.95 0.00	95.51 7.96 -0.09	93.00 7.81 -1.18	89.06 7.55 -2.11	84.30 7.18 -1.61
BRANSCOMB___SOLAR 323811	72.79 6.15 0.90	64.91 5.30 0.00	60.23 4.87 0.00	57.93 4.63 0.00	57.77 4.67 0.00	60.22 4.87 0.00	64.85 5.14 0.00	69.63 5.67 0.50	80.65 7.24 2.01	87.01 7.77 2.47	89.68 6.87 1.98	94.30 7.11 1.64	103.24 7.83 2.37	88.85 6.55 0.57	90.66 6.67 0.49	94.44 7.04 0.52	99.30 7.62 1.19	105.58 8.29 0.36	108.81 9.80 0.00	99.17 8.86 0.00	96.11 8.75 0.10	91.15 8.40 1.26	84.61 7.46 2.26	80.59 6.80 1.72
BROOKHAVEN___DRP 24191	90.63 7.76 -15.32	88.63 7.03 -22.00	82.78 6.36 -21.06	59.54 6.23 -0.02	71.17 6.16 -11.92	76.65 6.36 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.54 9.88 -8.25	95.64 10.21 -3.71	102.84 10.34 -7.70	144.53 10.92 -44.78	147.04 12.02 -37.23	147.37 10.27 -54.21	174.48 10.73 -79.27	191.74 11.51 -92.31	208.54 12.63 -103.04	197.92 13.67 -86.61	154.38 12.87 -42.51	119.57 10.29 -18.96	102.92 9.97 -5.50	99.16 9.74 -5.41	95.19 9.84 -5.95	92.71 8.98 -8.22
BROOKLYN_NAVY_YARD 23515	75.55 7.23 -0.78	65.99 6.38 0.00	61.01 5.65 0.00	58.94 5.65 0.00	58.62 5.52 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.63 7.67 -0.50	86.70 9.27 -2.01	93.98 9.80 -2.46	97.02 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.57 9.53 -18.17	120.96 9.96 -26.52	130.83 10.90 -32.01	134.60 12.07 -29.65	130.32 12.69 -20.00	110.49 11.48 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.42 9.16 -1.25	90.70 9.05 -2.25	85.90 8.68 -1.71

BROOKLYN___ARMY_DRP 323595	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
BROOME_2_LFGE 323671	69.77 2.23 0.00	61.63 2.03 0.00	57.18 1.82 0.00	54.89 1.60 0.00	54.64 1.54 0.00	57.12 1.77 0.00	61.75 2.03 0.00	66.52 2.06 0.00	77.46 2.04 0.00	84.09 2.37 0.00	87.17 2.37 0.00	91.49 2.66 0.00	100.62 2.84 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.65 2.73 0.00	96.04 3.16 0.00	100.96 3.32 0.00	102.67 3.67 0.00	93.93 3.62 0.00	90.78 3.32 0.00	87.12 3.11 0.00	82.34 2.94 0.00	78.23 2.71 0.00
BROOME___LFGE 323600	69.77 2.23 0.00	61.63 2.03 0.00	57.18 1.82 0.00	54.89 1.60 0.00	54.64 1.54 0.00	57.12 1.77 0.00	61.75 2.03 0.00	66.52 2.06 0.00	77.46 2.04 0.00	84.09 2.37 0.00	87.17 2.37 0.00	91.49 2.66 0.00	100.62 2.84 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.65 2.73 0.00	96.04 3.16 0.00	100.96 3.32 0.00	102.67 3.67 0.00	93.93 3.62 0.00	90.78 3.32 0.00	87.12 3.11 0.00	82.34 2.94 0.00	78.23 2.71 0.00
BURROWS___LYONSDAL 23803	69.16 1.62 0.00	60.91 1.31 0.00	56.57 1.22 0.00	54.36 1.07 0.00	54.10 1.01 0.00	56.52 1.16 0.00	61.39 1.67 0.00	66.33 1.87 0.00	77.46 2.04 0.00	84.00 2.28 0.00	87.43 2.63 0.00	91.31 2.48 0.00	100.71 2.93 0.00	85.20 2.32 0.00	86.93 2.45 0.00	90.12 2.20 0.00	95.29 2.41 0.00	100.17 2.53 0.00	102.27 3.26 0.00	93.39 3.07 0.00	90.78 3.32 0.00	86.94 2.94 0.00	82.11 2.70 0.00	77.85 2.34 0.00
CAITHNESS_CC_1 323624	90.63 7.76 -15.32	88.63 7.03 -22.00	82.73 6.31 -21.06	59.54 6.23 -0.02	71.17 6.16 -11.92	76.65 6.36 -14.94	83.22 7.40 -16.10	88.87 8.51 -15.90	93.40 9.73 -8.25	95.45 10.05 -3.69	102.67 10.17 -7.70	144.35 10.74 -44.78	146.84 11.83 -37.23	147.11 10.02 -54.21	174.22 10.47 -79.27	191.49 11.26 -92.31	208.17 12.26 -103.04	197.63 13.38 -86.61	154.09 12.58 -42.51	119.30 10.02 -18.96	102.66 9.71 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.95	92.56 8.83 -8.21
CALPINE BETH_PAGE_GT4 24209	90.97 8.10 -15.32	88.87 7.27 -22.00	83.23 6.81 -21.06	60.03 6.72 -0.02	71.60 6.58 -11.92	77.10 6.81 -14.94	83.34 7.52 -16.10	88.80 8.44 -15.90	93.77 10.11 -8.24	95.22 10.55 -2.96	103.60 11.11 -7.70	145.07 11.46 -44.78	147.43 12.42 -37.23	147.62 10.53 -54.21	174.72 10.98 -79.27	192.01 11.79 -92.31	208.82 12.91 -103.04	197.92 13.67 -86.61	154.20 12.68 -42.51	119.75 10.47 -18.96	103.27 10.32 -5.50	99.58 10.16 -5.41	95.35 10.00 -5.94	93.39 9.67 -8.21
CALPINE_BETH_PAGE_GT_4 323586	90.97 8.10 -15.32	88.87 7.27 -22.00	83.23 6.81 -21.06	60.03 6.72 -0.02	71.60 6.58 -11.92	77.10 6.81 -14.94	83.34 7.52 -16.10	88.80 8.44 -15.90	93.77 10.11 -8.24	95.22 10.55 -2.96	103.60 11.11 -7.70	145.07 11.46 -44.78	147.43 12.42 -37.23	147.62 10.53 -54.21	174.72 10.98 -79.27	192.01 11.79 -92.31	208.82 12.91 -103.04	197.92 13.67 -86.61	154.20 12.68 -42.51	119.75 10.47 -18.96	103.27 10.32 -5.50	99.58 10.16 -5.41	95.35 10.00 -5.94	93.39 9.67 -8.21
CALPINE_BP_GT1 23823	90.97 8.10 -15.32	88.87 7.27 -22.00	83.23 6.81 -21.06	60.03 6.72 -0.02	71.60 6.58 -11.92	77.10 6.81 -14.94	83.34 7.52 -16.10	88.80 8.44 -15.90	93.77 10.11 -8.24	95.22 10.55 -2.96	103.60 11.11 -7.70	145.07 11.46 -44.78	147.43 12.42 -37.23	147.62 10.53 -54.21	174.72 10.98 -79.27	192.01 11.79 -92.31	208.82 12.91 -103.04	197.92 13.67 -86.61	154.20 12.68 -42.51	119.75 10.47 -18.96	103.27 10.32 -5.50	99.58 10.16 -5.41	95.35 10.00 -5.94	93.39 9.67 -8.21
CALSPAN___DRP 24200	69.84 2.30 0.00	61.81 2.21 0.00	57.08 1.72 0.00	54.42 1.12 0.00	54.00 0.90 0.00	56.85 1.50 0.00	61.33 1.61 0.00	65.62 1.16 0.00	75.20 -0.23 0.00	81.71 0.00 0.00	84.97 0.17 0.00	89.72 0.89 0.00	98.17 0.39 0.00	84.45 1.57 0.00	85.83 1.35 0.00	89.32 1.40 0.00	94.18 1.30 0.00	98.62 0.98 0.00	100.59 1.58 0.00	93.21 2.89 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.71 2.30 0.00	78.00 2.49 0.00
CALVERTON___SOLAR 323806	90.90 8.03 -15.32	88.81 7.21 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.82 6.53 -14.94	83.46 7.65 -16.10	89.13 8.77 -15.90	93.78 10.11 -8.25	95.98 10.55 -3.72	103.18 10.68 -7.70	144.98 11.37 -44.78	147.53 12.52 -37.23	147.70 10.61 -54.21	174.81 11.06 -79.27	192.18 11.95 -92.31	209.01 13.10 -103.04	198.51 14.26 -86.61	154.98 13.46 -42.51	120.11 10.83 -18.96	103.36 10.40 -5.50	99.58 10.16 -5.41	95.60 10.25 -5.95	93.01 9.29 -8.22
CANDIGU_WT_PWR 323617	70.25 2.70 0.00	62.11 2.50 0.00	57.46 2.10 0.00	54.95 1.65 0.00	54.53 1.43 0.00	57.29 1.94 0.00	61.99 2.27 0.00	66.39 1.93 0.00	76.62 1.20 0.00	83.35 1.63 0.00	86.24 1.44 0.00	90.70 1.87 0.00	99.25 1.47 0.00	84.95 2.07 0.00	86.50 2.02 0.00	90.03 2.11 0.00	95.39 2.51 0.00	100.17 2.53 0.00	102.57 3.56 0.00	94.39 4.07 0.00	90.96 3.50 0.00	87.28 3.27 0.00	82.66 3.26 0.00	78.76 3.24 0.00
CARR STREET_E_SYR 24060	67.74 0.20 0.00	59.72 0.12 0.00	55.47 0.11 0.00	53.24 -0.05 0.00	52.99 -0.11 0.00	55.35 0.00 0.00	59.96 0.24 0.00	64.46 0.00 0.00	75.12 -0.30 0.00	81.55 -0.16 0.00	84.54 -0.25 0.00	88.65 -0.18 0.00	97.59 -0.20 0.00	82.88 0.00 0.00	84.39 -0.08 0.00	87.66 -0.26 0.00	92.60 -0.28 0.00	97.35 -0.29 0.00	99.01 0.00 0.00	90.50 0.18 0.00	87.46 0.00 0.00	84.01 0.00 0.00	79.32 -0.08 0.00	75.36 -0.15 0.00
CARTHAGE___PAPER 23857	68.89 1.35 0.00	60.56 0.95 0.00	56.24 0.88 0.00	54.04 0.75 0.00	53.74 0.64 0.00	56.18 0.83 0.00	60.97 1.26 0.00	65.68 1.22 0.00	76.62 1.20 0.00	83.02 1.30 0.00	86.49 1.70 0.00	90.24 1.42 0.00	99.63 1.85 0.00	84.12 1.25 0.00	85.66 1.18 0.00	88.54 0.62 0.00	93.62 0.74 0.00	98.72 1.08 0.00	101.49 2.48 0.00	92.84 2.53 0.00	90.60 3.14 0.00	86.77 2.77 0.00	81.87 2.46 0.00	77.55 2.04 0.00
CASSADAGA_WT_PWR 323784	70.78 3.24 0.00	62.64 3.04 0.00	57.91 2.55 0.00	55.27 1.97 0.00	54.85 1.75 0.00	57.84 2.49 0.00	62.82 3.10 0.00	67.49 3.03 0.00	77.61 2.19 0.00	84.33 2.61 0.00	87.59 2.79 0.00	92.56 3.73 0.00	101.30 3.51 0.00	87.19 4.31 0.00	88.62 4.14 0.00	92.05 4.13 0.00	97.43 4.55 0.00	101.93 4.29 0.00	104.45 5.44 0.00	96.82 6.51 0.00	93.14 5.68 0.00	89.22 5.21 0.00	84.09 4.68 0.00	79.89 4.38 0.00
CE_DUNWOOD___DRP 24194	74.95 6.62 -0.78	65.51 5.90 0.00	60.67 5.31 0.00	58.57 5.28 0.00	58.25 5.15 0.00	60.67 5.31 0.00	65.87 6.15 0.00	71.93 6.96 -0.50	85.87 8.45 -2.00	93.08 8.91 -2.46	96.34 9.58 -1.97	100.32 9.86 -1.63	110.89 10.76 -2.35	111.14 9.12 -19.14	121.90 9.46 -27.96	131.78 10.11 -33.76	135.16 11.05 -31.24	130.34 11.61 -21.09	109.71 10.70 0.00	98.99 8.67 0.00	96.22 8.66 -0.10	93.74 8.48 -1.25	89.83 8.18 -2.25	85.07 7.85 -1.71

CE_MILLWOOD___DRP 24193	74.74 6.42 -0.78	65.33 5.72 0.00	60.56 5.20 0.00	58.41 5.12 0.00	58.14 5.05 0.00	60.50 5.15 0.00	65.69 5.97 0.00	71.66 6.70 -0.50	85.56 8.15 -1.99	92.81 8.66 -2.44	96.08 9.33 -1.96	100.13 9.68 -1.62	110.59 10.47 -2.34	112.33 8.87 -20.58	123.78 9.21 -30.09	134.10 9.84 -36.33	137.20 10.77 -33.56	131.65 11.32 -22.69	109.40 10.39 0.00	98.72 8.40 0.00	95.95 8.40 -0.10	93.49 8.24 -1.24	89.57 7.94 -2.23	84.76 7.55 -1.70
CE_NYC2_DRP 24202	75.89 7.56 -0.78	66.22 6.62 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.83 5.74 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.76 7.80 -0.50	86.85 9.43 -2.01	93.90 9.72 -2.46	97.03 10.26 -1.97	100.94 10.48 -1.63	111.28 11.14 -2.36	110.13 9.12 -18.14	120.66 9.71 -26.47	130.42 10.55 -31.96	134.38 11.89 -29.61	130.00 12.40 -19.96	110.00 10.99 0.00	98.99 8.67 0.00	96.48 8.93 -0.10	94.42 9.16 -1.25	90.78 9.13 -2.25	86.13 8.91 -1.71
CE_NYC_DRP 24195	75.62 7.30 -0.78	66.10 6.50 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.72 5.63 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.69 7.73 -0.50	86.70 9.27 -2.01	93.98 9.80 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.74 9.69 -18.17	121.14 10.13 -26.53	130.93 10.99 -32.02	134.70 12.16 -29.66	130.43 12.79 -20.00	110.59 11.58 0.00	99.62 9.30 0.00	96.92 9.36 -0.10	94.58 9.32 -1.25	90.78 9.13 -2.25	85.98 8.76 -1.71
CHAFFEE___LFGE 323603	70.17 2.63 0.00	62.05 2.44 0.00	57.29 1.94 0.00	54.63 1.33 0.00	54.16 1.06 0.00	57.07 1.72 0.00	61.63 1.91 0.00	66.01 1.54 0.00	75.72 0.30 0.00	82.29 0.58 0.00	85.56 0.76 0.00	90.43 1.60 0.00	98.96 1.18 0.00	85.12 2.24 0.00	86.50 2.02 0.00	90.03 2.11 0.00	95.01 2.14 0.00	99.40 1.76 0.00	101.49 2.48 0.00	93.93 3.62 0.00	90.34 2.88 0.00	86.61 2.61 0.00	82.11 2.70 0.00	78.31 2.80 0.00
CHATEAUG_WT_PWR 323614	65.92 -1.62 0.00	57.94 -1.67 0.00	53.87 -1.49 0.00	52.07 -1.22 0.00	51.77 -1.33 0.00	53.97 -1.38 0.00	58.05 -1.67 0.00	62.73 -1.74 0.00	73.54 -1.88 0.00	79.68 -2.04 0.00	82.68 -2.12 0.00	86.79 -2.04 0.00	95.72 -2.06 0.00	80.81 -2.07 0.00	82.28 -2.20 0.00	85.63 -2.29 0.00	90.18 -2.70 0.00	94.91 -2.73 0.00	96.54 -2.47 0.00	88.24 -2.07 0.00	85.45 -2.01 0.00	81.91 -2.10 0.00	77.34 -2.06 0.00	73.55 -1.96 0.00
CHAT_HIGH_FALL_HYD 323578	65.78 -1.76 0.00	57.82 -1.79 0.00	53.75 -1.61 0.00	51.96 -1.33 0.00	51.67 -1.43 0.00	53.86 -1.49 0.00	57.93 -1.79 0.00	62.46 -2.00 0.00	73.23 -2.19 0.00	79.34 -2.37 0.00	82.42 -2.37 0.00	86.43 -2.39 0.00	95.34 -2.44 0.00	80.47 -2.41 0.00	81.95 -2.53 0.00	85.28 -2.64 0.00	89.81 -3.06 0.00	94.61 -3.03 0.00	96.34 -2.67 0.00	88.06 -2.25 0.00	85.36 -2.10 0.00	81.82 -2.18 0.00	77.18 -2.22 0.00	73.40 -2.11 0.00
CHAUTAUQUA___LFGE 323629	70.72 3.18 0.00	62.58 2.98 0.00	57.85 2.49 0.00	55.16 1.86 0.00	54.74 1.65 0.00	57.68 2.32 0.00	62.34 2.62 0.00	66.85 2.39 0.00	76.78 1.36 0.00	83.43 1.72 0.00	86.75 1.95 0.00	91.67 2.84 0.00	100.42 2.64 0.00	86.44 3.56 0.00	87.86 3.38 0.00	91.35 3.43 0.00	96.50 3.62 0.00	101.05 3.42 0.00	103.26 4.25 0.00	95.65 5.33 0.00	91.92 4.46 0.00	88.12 4.12 0.00	83.29 3.89 0.00	79.28 3.77 0.00
CH_MIDHUDSON___DRP 24192	74.16 6.01 -0.61	65.03 5.42 0.00	60.28 4.93 0.00	58.14 4.85 0.00	57.93 4.83 0.00	60.28 4.92 0.00	65.27 5.55 0.00	71.10 6.25 -0.39	84.51 7.54 -1.54	91.62 8.01 -1.90	94.88 8.56 -1.52	98.97 8.88 -1.26	109.28 9.68 -1.82	97.22 8.21 -6.13	101.64 8.37 -8.80	107.38 8.88 -10.58	112.75 9.75 -10.12	114.52 10.25 -6.63	108.61 9.60 0.00	98.17 7.85 0.00	95.32 7.78 -0.07	92.62 7.64 -0.97	88.44 7.30 -1.73	83.85 7.02 -1.32
CH_MISC_IPPS 23765	74.81 6.62 -0.64	65.51 5.90 0.00	60.79 5.43 0.00	58.62 5.33 0.00	58.35 5.26 0.00	60.72 5.37 0.00	65.69 5.97 0.00	71.64 6.77 -0.41	85.13 8.07 -1.63	92.38 8.66 -2.00	95.65 9.24 -1.61	99.84 9.68 -1.33	110.26 10.56 -1.92	96.32 8.95 -4.48	99.77 8.95 -6.34	105.03 9.50 -7.61	110.75 10.40 -7.47	113.35 10.93 -4.78	109.31 10.30 0.00	98.81 8.49 0.00	96.02 8.48 -0.08	93.35 8.32 -1.02	89.10 7.86 -1.83	84.46 7.55 -1.40
CH_RES_BVR_FALLS 23983	66.19 -1.35 0.00	58.29 -1.31 0.00	54.14 -1.22 0.00	52.17 -1.12 0.00	52.03 -1.06 0.00	54.24 -1.11 0.00	58.58 -1.14 0.00	63.24 -1.23 0.00	73.99 -1.44 0.00	80.16 -1.56 0.00	83.18 -1.61 0.00	87.05 -1.78 0.00	95.92 -1.86 0.00	81.22 -1.66 0.00	82.79 -1.69 0.00	86.16 -1.76 0.00	91.02 -1.86 0.00	95.69 -1.95 0.00	97.12 -1.88 0.00	88.60 -1.72 0.00	85.80 -1.66 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	74.07 -1.44 0.00
CH_RES_NIAGARA 23895	68.02 0.48 0.00	60.32 0.72 0.00	55.64 0.28 0.00	53.14 -0.16 0.00	52.73 -0.37 0.00	55.52 0.17 0.00	59.60 -0.12 0.00	63.69 -0.77 0.00	72.71 -2.71 0.00	78.94 -2.78 0.00	82.08 -2.72 0.00	86.61 -2.22 0.00	94.85 -2.93 0.00	81.47 -1.41 0.00	82.70 -1.78 0.00	86.07 -1.85 0.00	90.56 -2.32 0.00	95.01 -2.63 0.00	96.83 -2.18 0.00	89.96 -0.36 0.00	86.50 -0.96 0.00	83.33 -0.67 0.00	79.25 -0.16 0.00	75.97 0.46 0.00
CH_RES_SYRACUSE 23985	68.22 0.68 0.00	60.14 0.54 0.00	55.80 0.44 0.00	53.51 0.21 0.00	53.26 0.16 0.00	55.69 0.33 0.00	60.31 0.60 0.00	65.04 0.58 0.00	76.02 0.60 0.00	82.53 0.82 0.00	85.47 0.68 0.00	89.62 0.80 0.00	98.56 0.78 0.00	83.79 0.91 0.00	85.32 0.84 0.00	88.62 0.70 0.00	93.53 0.65 0.00	98.33 0.69 0.00	100.10 1.09 0.00	91.49 1.17 0.00	88.42 0.96 0.00	84.93 0.93 0.00	80.20 0.79 0.00	76.19 0.68 0.00
CLINTON_WT_PWR 323605	65.92 -1.62 0.00	57.94 -1.67 0.00	53.87 -1.49 0.00	52.07 -1.22 0.00	51.77 -1.33 0.00	53.97 -1.38 0.00	58.05 -1.67 0.00	62.73 -1.74 0.00	73.54 -1.88 0.00	79.68 -2.04 0.00	82.68 -2.12 0.00	86.79 -2.04 0.00	95.72 -2.06 0.00	80.81 -2.07 0.00	82.28 -2.20 0.00	85.63 -2.29 0.00	90.18 -2.70 0.00	94.91 -2.73 0.00	96.54 -2.47 0.00	88.24 -2.07 0.00	85.45 -2.01 0.00	81.91 -2.10 0.00	77.34 -2.06 0.00	73.55 -1.96 0.00
CLINTON___LFGE 323618	66.53 -1.01 0.00	58.47 -1.13 0.00	54.36 -0.99 0.00	52.55 -0.75 0.00	52.24 -0.85 0.00	54.46 -0.89 0.00	58.52 -1.19 0.00	63.24 -1.23 0.00	74.14 -1.28 0.00	80.33 -1.39 0.00	83.35 -1.44 0.00	87.58 -1.24 0.00	96.71 -1.07 0.00	81.64 -1.24 0.00	83.04 -1.44 0.00	86.42 -1.50 0.00	91.02 -1.86 0.00	95.98 -1.66 0.00	97.72 -1.29 0.00	89.33 -0.99 0.00	86.50 -0.96 0.00	82.83 -1.18 0.00	78.05 -1.35 0.00	74.15 -1.36 0.00
COLONIE_LFGE___ 323577	71.37 4.80 0.97	63.84 4.23 0.00	59.29 3.93 0.00	57.08 3.78 0.00	56.92 3.83 0.00	59.28 3.93 0.00	63.83 4.12 0.00	68.43 4.51 0.54	78.90 5.66 2.18	85.09 6.05 2.67	88.25 5.60 2.14	92.92 5.86 1.77	101.58 6.35 2.56	87.64 5.38 0.62	89.43 5.49 0.53	93.34 5.98 0.56	98.08 6.50 1.29	104.29 7.03 0.39	106.63 7.62 0.00	97.10 6.78 0.00	93.83 6.47 0.11	88.95 6.30 1.36	82.68 5.72 2.44	78.93 5.28 1.86

COPENHAGEN_WT_PWR 323753	69.23 1.69 0.00	60.86 1.25 0.00	56.52 1.16 0.00	54.26 0.96 0.00	53.94 0.85 0.00	56.40 1.05 0.00	61.27 1.55 0.00	66.07 1.61 0.00	77.08 1.66 0.00	83.51 1.80 0.00	87.09 2.29 0.00	90.96 2.13 0.00	100.32 2.54 0.00	84.86 1.99 0.00	86.33 1.86 0.00	89.06 1.14 0.00	94.27 1.40 0.00	99.20 1.56 0.00	102.08 3.07 0.00	93.39 3.07 0.00	91.13 3.67 0.00	87.28 3.27 0.00	82.26 2.85 0.00	77.85 2.34 0.00
CORNELL____ 23752	70.25 2.70 0.00	61.93 2.32 0.00	57.46 2.10 0.00	55.11 1.81 0.00	54.85 1.75 0.00	57.40 2.05 0.00	62.22 2.51 0.00	67.04 2.58 0.00	78.06 2.64 0.00	84.65 2.94 0.00	87.51 2.71 0.00	91.75 2.93 0.00	100.91 3.13 0.00	85.86 2.98 0.00	87.51 3.04 0.00	90.91 2.99 0.00	96.31 3.44 0.00	101.55 3.91 0.00	103.86 4.85 0.00	95.01 4.69 0.00	91.92 4.46 0.00	88.12 4.12 0.00	83.06 3.65 0.00	78.91 3.40 0.00
COXSACKIE___GT 23611	72.54 5.00 0.00	63.95 4.35 0.00	59.56 4.21 0.00	57.24 3.94 0.00	57.24 4.14 0.00	59.45 4.10 0.00	63.12 3.40 0.00	68.14 3.67 0.00	79.79 4.37 0.00	86.12 4.41 0.00	88.02 3.22 0.00	92.20 3.37 0.00	101.59 3.81 0.00	86.03 3.15 0.00	87.26 2.78 0.00	90.91 2.99 0.00	96.31 3.44 0.00	101.44 3.80 0.00	104.35 5.34 0.00	95.37 5.05 0.00	92.62 5.16 0.00	88.96 4.96 0.00	83.77 4.36 0.00	79.81 4.30 0.00
CPV_VALLEY___CC1 323721	72.86 4.73 -0.59	63.84 4.23 0.00	59.23 3.87 0.00	57.08 3.78 0.00	56.81 3.72 0.00	59.17 3.82 0.00	64.07 4.36 0.00	69.80 4.96 -0.38	82.89 5.96 -1.51	89.95 6.38 -1.86	93.07 6.79 -1.49	97.07 7.02 -1.23	107.19 7.63 -1.78	81.99 6.55 7.44	79.88 6.67 11.27	81.35 7.12 13.69	88.85 7.80 11.83	97.33 8.20 8.51	106.63 7.62 0.00	96.55 6.23 0.00	93.74 6.21 -0.07	91.00 6.05 -0.95	86.89 5.79 -1.70	82.39 5.59 -1.29
CPV_VALLEY___CC2 323722	72.86 4.73 -0.59	63.84 4.23 0.00	59.23 3.87 0.00	57.08 3.78 0.00	56.81 3.72 0.00	59.17 3.82 0.00	64.07 4.36 0.00	69.80 4.96 -0.38	82.89 5.96 -1.51	89.95 6.38 -1.86	93.07 6.79 -1.49	97.07 7.02 -1.23	107.19 7.63 -1.78	81.99 6.55 7.44	79.88 6.67 11.27	81.35 7.12 13.69	88.85 7.80 11.83	97.33 8.20 8.51	106.63 7.62 0.00	96.55 6.23 0.00	93.74 6.21 -0.07	91.00 6.05 -0.95	86.89 5.79 -1.70	82.39 5.59 -1.29
CRESCENT___HYD 24018	71.37 4.80 0.97	63.84 4.23 0.00	59.29 3.93 0.00	57.08 3.78 0.00	56.92 3.83 0.00	59.28 3.93 0.00	63.83 4.12 0.00	68.43 4.51 0.54	78.90 5.66 2.18	85.09 6.05 2.67	88.25 5.60 2.14	92.92 5.86 1.77	101.58 6.35 2.56	87.64 5.38 0.62	89.43 5.49 0.53	93.34 5.98 0.56	98.08 6.50 1.29	104.29 7.03 0.39	106.63 7.62 0.00	97.10 6.78 0.00	93.83 6.47 0.11	88.95 6.30 1.36	82.68 5.72 2.44	78.93 5.28 1.86
CRICKET___VALLEY_CC1 323756	65.42 4.80 6.92	63.90 4.29 0.00	59.29 3.93 0.00	57.18 3.89 0.00	56.92 3.83 0.00	59.28 3.93 0.00	64.20 4.48 0.00	64.84 5.09 4.71	62.72 6.19 18.89	65.07 6.54 23.19	73.24 7.03 18.59	80.64 7.19 15.38	83.40 7.83 22.20	93.07 6.63 -3.56	99.92 6.84 -8.60	106.43 7.39 -11.13	104.30 8.18 -3.25	112.86 8.59 -6.62	106.83 7.82 0.00	96.73 6.41 0.00	92.75 6.21 0.92	78.33 6.13 11.81	64.17 5.96 21.20	65.03 5.67 16.14
CRICKET___VALLEY_CC2 323757	65.42 4.80 6.92	63.90 4.29 0.00	59.29 3.93 0.00	57.18 3.89 0.00	56.92 3.83 0.00	59.28 3.93 0.00	64.20 4.48 0.00	64.84 5.09 4.71	62.72 6.19 18.89	65.07 6.54 23.19	73.24 7.03 18.59	80.64 7.19 15.38	83.40 7.83 22.20	93.07 6.63 -3.56	99.92 6.84 -8.60	106.43 7.39 -11.13	104.30 8.18 -3.25	112.86 8.59 -6.62	106.83 7.82 0.00	96.73 6.41 0.00	92.75 6.21 0.92	78.33 6.13 11.81	64.17 5.96 21.20	65.03 5.67 16.14
CRICKET___VALLEY_CC3 323758	65.42 4.80 6.92	63.90 4.29 0.00	59.29 3.93 0.00	57.18 3.89 0.00	56.92 3.83 0.00	59.28 3.93 0.00	64.20 4.48 0.00	64.84 5.09 4.71	62.72 6.19 18.89	65.07 6.54 23.19	73.24 7.03 18.59	80.64 7.19 15.38	83.40 7.83 22.20	93.07 6.63 -3.56	99.92 6.84 -8.60	106.43 7.39 -11.13	104.30 8.18 -3.25	112.86 8.59 -6.62	106.83 7.82 0.00	96.73 6.41 0.00	92.75 6.21 0.92	78.33 6.13 11.81	64.17 5.96 21.20	65.03 5.67 16.14
CRUCIBLE_METL_DRP 24180	68.22 0.68 0.00	60.14 0.54 0.00	55.80 0.44 0.00	53.51 0.21 0.00	53.26 0.16 0.00	55.69 0.33 0.00	60.31 0.60 0.00	65.04 0.58 0.00	76.02 0.60 0.00	82.53 0.82 0.00	85.47 0.68 0.00	89.62 0.80 0.00	98.56 0.78 0.00	83.79 0.91 0.00	85.32 0.84 0.00	88.62 0.70 0.00	93.53 0.65 0.00	98.33 0.69 0.00	100.10 1.09 0.00	91.49 1.17 0.00	88.42 0.96 0.00	84.93 0.93 0.00	80.20 0.79 0.00	76.19 0.68 0.00
DAHOWA___HYDRO 323763	73.08 6.42 0.88	65.15 5.54 0.00	60.45 5.09 0.00	58.09 4.80 0.00	57.98 4.88 0.00	60.39 5.04 0.00	65.03 5.31 0.00	69.90 5.93 0.49	80.98 7.54 1.98	87.46 8.17 2.43	89.88 7.03 1.95	94.58 7.37 1.61	103.57 8.11 2.33	89.03 6.71 0.56	90.83 6.84 0.48	94.62 7.21 0.51	99.51 7.80 1.17	105.78 8.49 0.35	109.31 10.30 0.00	99.62 9.30 0.00	96.73 9.36 0.10	91.67 8.90 1.24	85.12 7.94 2.22	81.00 7.18 1.69
DANC___LFGE 323619	68.49 0.95 0.00	60.26 0.66 0.00	55.97 0.61 0.00	53.67 0.38 0.00	53.42 0.32 0.00	55.85 0.50 0.00	60.55 0.84 0.00	65.30 0.84 0.00	76.18 0.75 0.00	82.62 0.90 0.00	85.89 1.10 0.00	89.90 1.07 0.00	99.05 1.27 0.00	83.88 1.00 0.00	85.32 0.84 0.00	88.18 0.26 0.00	93.25 0.37 0.00	98.13 0.49 0.00	100.59 1.58 0.00	92.03 1.71 0.00	89.56 2.10 0.00	85.85 1.85 0.00	80.99 1.59 0.00	76.79 1.28 0.00
DANSKAMMER___1 23586	74.81 6.62 -0.64	65.51 5.90 0.00	60.79 5.43 0.00	58.62 5.33 0.00	58.35 5.26 0.00	60.72 5.37 0.00	65.69 5.97 0.00	71.64 6.77 -0.41	85.13 8.07 -1.63	92.38 8.66 -2.00	95.65 9.24 -1.61	99.84 9.68 -1.33	110.26 10.56 -1.92	96.32 8.95 -4.48	99.77 8.95 -6.34	105.03 9.50 -7.61	110.75 10.40 -7.47	113.35 10.93 -4.78	109.31 10.30 0.00	98.81 8.49 0.00	96.02 8.48 -0.08	93.35 8.32 -1.02	89.10 7.86 -1.83	84.46 7.55 -1.40
DANSKAMMER___2 23589	74.81 6.62 -0.64	65.51 5.90 0.00	60.79 5.43 0.00	58.62 5.33 0.00	58.35 5.26 0.00	60.72 5.37 0.00	65.69 5.97 0.00	71.64 6.77 -0.41	85.13 8.07 -1.63	92.38 8.66 -2.00	95.65 9.24 -1.61	99.84 9.68 -1.33	110.26 10.56 -1.92	96.32 8.95 -4.48	99.77 8.95 -6.34	105.03 9.50 -7.61	110.75 10.40 -7.47	113.35 10.93 -4.78	109.31 10.30 0.00	98.81 8.49 0.00	96.02 8.48 -0.08	93.35 8.32 -1.02	89.10 7.86 -1.83	84.46 7.55 -1.40
DANSKAMMER___3 23590	74.81 6.62 -0.64	65.51 5.90 0.00	60.79 5.43 0.00	58.62 5.33 0.00	58.35 5.26 0.00	60.72 5.37 0.00	65.69 5.97 0.00	71.64 6.77 -0.41	85.13 8.07 -1.63	92.38 8.66 -2.00	95.65 9.24 -1.61	99.84 9.68 -1.33	110.26 10.56 -1.92	96.32 8.95 -4.48	99.77 8.95 -6.34	105.03 9.50 -7.61	110.75 10.40 -7.47	113.35 10.93 -4.78	109.31 10.30 0.00	98.81 8.49 0.00	96.02 8.48 -0.08	93.35 8.32 -1.02	89.10 7.86 -1.83	84.46 7.55 -1.40

DANSKAMMER___4 23591	74.81 6.62 -0.64	65.51 5.90 0.00	60.79 5.43 0.00	58.62 5.33 0.00	58.35 5.26 0.00	60.72 5.37 0.00	65.69 5.97 0.00	71.64 6.77 -0.41	85.13 8.07 -1.63	92.38 8.66 -2.00	95.65 9.24 -1.61	99.84 9.68 -1.33	110.26 10.56 -1.92	96.32 8.95 -4.48	99.77 8.95 -6.34	105.03 9.50 -7.61	110.75 10.40 -7.47	113.35 10.93 -4.78	109.31 10.30 0.00	98.81 8.49 0.00	96.02 8.48 -0.08	93.35 8.32 -1.02	89.10 7.86 -1.83	84.46 7.55 -1.40
DANSKAMMER___DIESEL 23592	74.81 6.62 -0.64	65.51 5.90 0.00	60.79 5.43 0.00	58.62 5.33 0.00	58.35 5.26 0.00	60.72 5.37 0.00	65.69 5.97 0.00	71.64 6.77 -0.41	85.13 8.07 -1.63	92.38 8.66 -2.00	95.65 9.24 -1.61	99.84 9.68 -1.33	110.26 10.56 -1.92	96.32 8.95 -4.48	99.77 8.95 -6.34	105.03 9.50 -7.61	110.75 10.40 -7.47	113.35 10.93 -4.78	109.31 10.30 0.00	98.81 8.49 0.00	96.02 8.48 -0.08	93.35 8.32 -1.02	89.10 7.86 -1.83	84.46 7.55 -1.40
DASHVILLE___HYD 23610	73.07 5.13 -0.39	64.26 4.65 0.00	59.62 4.26 0.00	57.56 4.27 0.00	57.29 4.19 0.00	59.56 4.20 0.00	64.79 5.07 0.00	70.45 5.74 -0.25	83.14 6.71 -1.01	90.06 7.11 -1.24	93.42 7.63 -0.99	97.55 7.90 -0.82	107.58 8.61 -1.19	90.37 7.21 -0.29	92.07 7.35 -0.25	96.10 7.92 -0.26	102.11 8.64 -0.60	106.99 9.18 -0.18	107.52 8.52 0.00	97.27 6.96 0.00	94.51 7.00 -0.05	91.53 6.89 -0.63	87.21 6.67 -1.13	82.87 6.49 -0.86
DELAWARE___LFGE 323621	70.92 3.38 0.00	62.70 3.10 0.00	58.29 2.93 0.00	56.06 2.77 0.00	55.91 2.81 0.00	58.28 2.93 0.00	62.82 3.10 0.00	68.01 3.54 0.00	79.49 4.07 0.00	86.12 4.41 0.00	89.54 4.75 0.00	93.71 4.88 0.00	103.16 5.37 0.00	87.35 4.47 0.00	89.21 4.73 0.00	92.75 4.83 0.00	98.07 5.20 0.00	103.10 5.46 0.00	104.45 5.44 0.00	95.19 4.87 0.00	92.27 4.81 0.00	88.62 4.62 0.00	83.69 4.28 0.00	79.51 4.00 0.00
DOGLEVILLE___HYD 23807	69.57 2.02 0.00	61.33 1.73 0.00	56.96 1.61 0.00	54.84 1.55 0.00	54.64 1.54 0.00	57.07 1.72 0.00	61.99 2.27 0.00	66.91 2.45 0.00	78.21 2.79 0.00	84.74 3.03 0.00	87.93 3.14 0.00	91.93 3.11 0.00	101.20 3.42 0.00	85.78 2.90 0.00	87.35 2.87 0.00	90.82 2.90 0.00	95.94 3.06 0.00	100.86 3.22 0.00	102.38 3.37 0.00	93.39 3.07 0.00	90.60 3.14 0.00	86.94 2.94 0.00	82.18 2.78 0.00	78.23 2.71 0.00
DUNKIRK___1 23563	70.65 3.11 0.00	62.58 2.98 0.00	57.79 2.43 0.00	55.16 1.86 0.00	54.69 1.59 0.00	57.68 2.32 0.00	62.28 2.57 0.00	66.72 2.26 0.00	76.62 1.20 0.00	83.26 1.55 0.00	86.58 1.78 0.00	91.49 2.66 0.00	100.23 2.45 0.00	86.28 3.40 0.00	87.69 3.21 0.00	91.08 3.16 0.00	96.31 3.44 0.00	100.86 3.22 0.00	103.07 4.06 0.00	95.37 5.05 0.00	91.74 4.28 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.21 3.70 0.00
DUNKIRK___2 23564	70.65 3.11 0.00	62.58 2.98 0.00	57.79 2.43 0.00	55.16 1.86 0.00	54.69 1.59 0.00	57.68 2.32 0.00	62.28 2.57 0.00	66.72 2.26 0.00	76.62 1.20 0.00	83.26 1.55 0.00	86.58 1.78 0.00	91.49 2.66 0.00	100.23 2.45 0.00	86.28 3.40 0.00	87.69 3.21 0.00	91.08 3.16 0.00	96.31 3.44 0.00	100.86 3.22 0.00	103.07 4.06 0.00	95.37 5.05 0.00	91.74 4.28 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.21 3.70 0.00
DUNKIRK___3 23565	70.25 2.70 0.00	62.22 2.62 0.00	57.46 2.10 0.00	54.84 1.55 0.00	54.37 1.27 0.00	57.34 1.99 0.00	61.86 2.15 0.00	66.20 1.74 0.00	76.02 0.60 0.00	82.62 0.90 0.00	85.89 1.10 0.00	90.78 1.95 0.00	99.34 1.56 0.00	85.53 2.65 0.00	86.93 2.45 0.00	90.38 2.46 0.00	95.47 2.60 0.00	99.98 2.34 0.00	102.08 3.07 0.00	94.47 4.16 0.00	90.87 3.41 0.00	87.20 3.19 0.00	82.50 3.09 0.00	78.68 3.17 0.00
DUNKIRK___4 23566	70.25 2.70 0.00	62.22 2.62 0.00	57.46 2.10 0.00	54.84 1.55 0.00	54.37 1.27 0.00	57.34 1.99 0.00	61.86 2.15 0.00	66.20 1.74 0.00	76.02 0.60 0.00	82.62 0.90 0.00	85.89 1.10 0.00	90.78 1.95 0.00	99.34 1.56 0.00	85.53 2.65 0.00	86.93 2.45 0.00	90.38 2.46 0.00	95.47 2.60 0.00	99.98 2.34 0.00	102.08 3.07 0.00	94.47 4.16 0.00	90.87 3.41 0.00	87.20 3.19 0.00	82.50 3.09 0.00	78.68 3.17 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	75.22 6.89 -0.78	65.74 6.14 0.00	60.84 5.48 0.00	58.73 5.44 0.00	58.46 5.36 0.00	60.83 5.48 0.00	66.11 6.39 0.00	72.18 7.22 -0.50	86.10 8.67 -2.01	93.41 9.23 -2.46	96.69 9.92 -1.97	100.67 10.21 -1.63	111.19 11.05 -2.36	110.39 9.36 -18.15	120.69 9.71 -26.50	130.36 10.46 -31.98	133.93 11.42 -29.63	129.63 12.01 -19.98	110.10 11.09 0.00	99.26 8.94 0.00	96.48 8.93 -0.10	94.08 8.82 -1.25	90.16 8.50 -2.25	85.31 8.08 -1.71
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	74.04 5.87 -0.63	64.85 5.25 0.00	60.17 4.81 0.00	58.04 4.74 0.00	57.77 4.67 0.00	60.11 4.76 0.00	65.09 5.38 0.00	70.92 6.06 -0.40	84.26 7.24 -1.60	91.45 7.77 -1.96	94.51 8.14 -1.57	98.66 8.53 -1.30	108.96 9.29 -1.88	91.21 7.88 -0.46	92.90 8.03 -0.39	96.86 8.53 -0.41	103.20 9.38 -0.95	107.78 9.86 -0.28	108.31 9.30 0.00	97.91 7.59 0.00	95.14 7.61 -0.08	92.48 7.47 -1.00	88.26 7.06 -1.80	83.75 6.87 -1.37
E179THST_138_KV_TB4_REV_LBMP_J 345001	76.10 7.76 -0.79	66.40 6.79 0.00	61.22 5.87 0.00	58.89 5.59 0.00	58.94 5.84 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.69 7.73 -0.50	86.62 9.20 -2.01	93.48 9.31 -2.45	96.77 10.00 -1.97	100.76 10.30 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.58 9.63 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	110.00 10.99 0.00	98.72 8.40 0.00	96.22 8.66 -0.10	94.34 9.08 -1.25	90.94 9.29 -2.25	86.28 9.06 -1.71
EAST HAMPTON___GT 23717	94.41 11.55 -15.32	91.86 10.26 -22.00	85.67 9.24 -21.06	62.26 8.95 -0.02	73.88 8.87 -11.92	79.54 9.24 -14.94	86.63 10.81 -16.10	93.00 12.64 -15.90	98.83 15.16 -8.25	101.88 16.43 -3.73	109.54 17.05 -7.70	151.90 18.30 -44.78	155.06 20.04 -37.23	153.91 16.82 -54.21	180.82 17.07 -79.27	198.52 18.29 -92.31	215.51 19.59 -103.04	205.34 21.09 -86.61	161.71 20.19 -42.51	125.89 16.62 -18.96	108.61 15.65 -5.50	104.63 15.21 -5.41	100.04 14.69 -5.95	97.24 13.51 -8.22
EAST RIVER___6 23660	75.48 7.16 -0.78	66.04 6.44 0.00	61.01 5.65 0.00	58.79 5.49 0.00	58.51 5.42 0.00	60.94 5.59 0.00	66.58 6.86 0.00	72.76 7.80 -0.50	86.47 9.05 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	101.11 10.65 -1.63	111.67 11.53 -2.36	110.74 9.69 -18.17	121.31 10.30 -26.53	131.28 11.35 -32.02	135.07 12.53 -29.66	130.63 12.99 -20.00	110.39 11.38 0.00	98.99 8.67 0.00	96.74 9.18 -0.10	94.25 8.99 -1.25	90.47 8.81 -2.25	85.61 8.38 -1.71
EAST RIVER___7 23524	75.48 7.16 -0.78	66.04 6.44 0.00	61.01 5.65 0.00	58.79 5.49 0.00	58.51 5.42 0.00	60.94 5.59 0.00	66.58 6.86 0.00	72.76 7.80 -0.50	86.47 9.05 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	101.11 10.65 -1.63	111.67 11.53 -2.36	110.74 9.69 -18.17	121.31 10.30 -26.53	131.28 11.35 -32.02	135.07 12.53 -29.66	130.63 12.99 -20.00	110.39 11.38 0.00	98.99 8.67 0.00	96.74 9.18 -0.10	94.25 8.99 -1.25	90.47 8.81 -2.25	85.61 8.38 -1.71

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	74.95 6.62 -0.78	65.51 5.90 0.00	60.67 5.31 0.00	58.57 5.28 0.00	58.25 5.15 0.00	60.67 5.31 0.00	65.87 6.15 0.00	71.93 6.96 -0.50	85.87 8.45 -2.00	93.08 8.91 -2.46	96.34 9.58 -1.97	100.32 9.86 -1.63	110.89 10.76 -2.35	111.14 9.12 -19.14	121.90 9.46 -27.96	131.78 10.11 -33.76	135.16 11.05 -31.24	130.34 11.61 -21.09	109.71 10.70 0.00	98.99 8.67 0.00	96.22 8.66 -0.10	93.74 8.48 -1.25	89.83 8.18 -2.25	85.07 7.85 -1.71
EAST_HAMPTON___DIESEL 23722	94.41 11.55 -15.32	91.86 10.26 -22.00	85.72 9.30 -21.06	62.32 9.01 -0.02	73.93 8.92 -11.92	79.54 9.24 -14.94	86.63 10.81 -16.10	93.07 12.70 -15.90	98.83 15.16 -8.25	101.88 16.43 -3.73	109.54 17.05 -7.70	151.99 18.39 -44.78	155.15 20.14 -37.23	153.91 16.82 -54.21	180.89 17.14 -79.27	198.61 18.38 -92.31	215.60 19.69 -103.04	205.34 21.09 -86.61	161.71 20.19 -42.51	125.89 16.62 -18.96	108.61 15.65 -5.50	104.63 15.21 -5.41	100.12 14.77 -5.95	97.31 13.59 -8.22
EAST_RIVER___1 323558	75.62 7.30 -0.78	66.10 6.50 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.72 5.63 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.69 7.73 -0.50	86.70 9.27 -2.01	93.98 9.80 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.74 9.69 -18.17	121.14 10.13 -26.53	130.93 10.99 -32.02	134.70 12.16 -29.66	130.43 12.79 -20.00	110.59 11.58 0.00	99.62 9.30 0.00	96.92 9.36 -0.10	94.58 9.32 -1.25	90.78 9.13 -2.25	85.98 8.76 -1.71
EAST_RIVER___2 323559	75.48 7.16 -0.78	66.04 6.44 0.00	61.01 5.65 0.00	58.79 5.49 0.00	58.51 5.42 0.00	60.94 5.59 0.00	66.58 6.86 0.00	72.76 7.80 -0.50	86.47 9.05 -2.01	93.81 9.64 -2.46	97.02 10.26 -1.97	101.11 10.65 -1.63	111.67 11.53 -2.36	110.74 9.69 -18.17	121.31 10.30 -26.53	131.28 11.35 -32.02	135.07 12.53 -29.66	130.63 12.99 -20.00	110.39 11.38 0.00	98.99 8.67 0.00	96.74 9.18 -0.10	94.25 8.99 -1.25	90.47 8.81 -2.25	85.61 8.38 -1.71
EAST___DELAWARE_HYD 23607	72.60 4.60 -0.47	63.66 4.06 0.00	59.07 3.71 0.00	56.97 3.67 0.00	56.71 3.61 0.00	59.06 3.71 0.00	63.48 3.76 0.00	69.01 4.25 -0.30	81.74 5.13 -1.19	88.48 5.31 -1.46	91.47 5.51 -1.17	95.49 5.69 -0.97	105.44 6.26 -1.40	88.44 5.22 -0.34	90.09 5.33 -0.29	94.03 5.80 -0.31	100.08 6.50 -0.71	104.78 6.93 -0.21	105.64 6.63 0.00	95.55 5.24 0.00	93.03 5.51 -0.06	90.05 5.30 -0.74	85.74 5.01 -1.33	81.43 4.91 -1.02
ELEC_TRO_TEK 24086	90.83 7.97 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.28 6.26 -11.92	76.71 6.42 -14.94	83.16 7.34 -16.10	88.61 8.25 -15.90	93.54 9.88 -8.24	94.56 10.38 -2.47	103.35 10.86 -7.70	144.89 11.28 -44.78	147.23 12.22 -37.23	147.37 10.27 -54.21	174.39 10.64 -79.27	191.65 11.42 -92.31	208.37 12.45 -103.04	197.43 13.18 -86.61	153.79 12.27 -42.51	119.39 10.11 -18.96	103.01 10.05 -5.50	99.32 9.91 -5.41	95.11 9.76 -5.94	93.08 9.36 -8.21
ELLENBURG_WT_PWR 323604	65.92 -1.62 0.00	57.94 -1.67 0.00	53.87 -1.49 0.00	52.07 -1.22 0.00	51.77 -1.33 0.00	53.97 -1.38 0.00	58.05 -1.67 0.00	62.73 -1.74 0.00	73.54 -1.88 0.00	79.68 -2.04 0.00	82.68 -2.12 0.00	86.79 -2.04 0.00	95.72 -2.06 0.00	80.81 -2.07 0.00	82.28 -2.20 0.00	85.63 -2.29 0.00	90.18 -2.70 0.00	94.91 -2.73 0.00	96.54 -2.47 0.00	88.24 -2.07 0.00	85.45 -2.01 0.00	81.91 -2.10 0.00	77.34 -2.06 0.00	73.55 -1.96 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	69.37 1.82 0.00	61.45 1.85 0.00	56.74 1.38 0.00	54.10 0.80 0.00	53.68 0.59 0.00	56.57 1.22 0.00	60.91 1.19 0.00	65.17 0.71 0.00	74.67 -0.75 0.00	81.06 -0.66 0.00	84.37 -0.42 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.79 0.91 0.00	85.15 0.67 0.00	88.62 0.70 0.00	93.44 0.56 0.00	97.83 0.20 0.00	99.80 0.79 0.00	92.48 2.16 0.00	88.95 1.49 0.00	85.52 1.51 0.00	81.15 1.74 0.00	77.55 2.04 0.00
EMPIRE_CC_1 323656	69.34 2.90 1.11	62.22 2.62 0.00	58.07 2.71 0.00	55.96 2.66 0.00	55.80 2.71 0.00	58.01 2.66 0.00	62.41 2.69 0.00	66.62 2.90 0.74	76.13 3.69 2.99	81.97 3.92 3.67	85.68 3.82 2.94	90.30 3.90 2.43	98.47 4.20 3.51	89.69 3.48 -3.34	93.57 3.63 -5.46	98.60 3.96 -6.72	102.24 4.37 -5.00	106.47 4.69 -4.14	103.57 4.56 0.00	94.20 3.88 0.00	90.99 3.67 0.14	85.83 3.69 1.87	79.54 3.49 3.35	76.20 3.24 2.55
EMPIRE_CC_2 323658	69.34 2.90 1.11	62.22 2.62 0.00	58.07 2.71 0.00	55.96 2.66 0.00	55.80 2.71 0.00	58.01 2.66 0.00	62.41 2.69 0.00	66.62 2.90 0.74	76.13 3.69 2.99	81.97 3.92 3.67	85.68 3.82 2.94	90.30 3.90 2.43	98.47 4.20 3.51	89.69 3.48 -3.34	93.57 3.63 -5.46	98.60 3.96 -6.72	102.24 4.37 -5.00	106.47 4.69 -4.14	103.57 4.56 0.00	94.20 3.88 0.00	90.99 3.67 0.14	85.83 3.69 1.87	79.54 3.49 3.35	76.20 3.24 2.55
ERIE_WT_PWR 323693	69.84 2.30 0.00	61.87 2.26 0.00	57.08 1.72 0.00	54.47 1.17 0.00	54.05 0.96 0.00	56.90 1.55 0.00	61.39 1.67 0.00	65.68 1.22 0.00	75.27 -0.15 0.00	81.80 0.08 0.00	85.05 0.26 0.00	89.81 0.98 0.00	98.27 0.49 0.00	84.54 1.66 0.00	85.91 1.43 0.00	89.41 1.49 0.00	94.27 1.40 0.00	98.72 1.08 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.73 2.27 0.00	86.28 2.27 0.00	81.78 2.38 0.00	78.08 2.57 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	70.11 2.57 0.00	61.81 2.21 0.00	57.35 1.99 0.00	55.00 1.70 0.00	54.74 1.65 0.00	57.29 1.94 0.00	62.11 2.39 0.00	66.91 2.45 0.00	77.91 2.49 0.00	84.49 2.78 0.00	87.34 2.54 0.00	91.67 2.84 0.00	100.82 3.03 0.00	85.70 2.82 0.00	87.35 2.87 0.00	90.82 2.90 0.00	96.13 3.25 0.00	101.25 3.61 0.00	103.57 4.56 0.00	94.74 4.42 0.00	91.57 4.11 0.00	87.87 3.87 0.00	82.89 3.49 0.00	78.68 3.17 0.00
E_CANADA_CAP_HY 24051	73.39 6.42 0.57	65.15 5.54 0.00	60.40 5.04 0.00	58.04 4.74 0.00	57.88 4.78 0.00	60.44 5.09 0.00	65.15 5.43 0.00	70.27 6.13 0.32	81.15 7.02 1.28	87.24 7.11 1.58	90.15 6.62 1.26	94.53 6.75 1.05	103.70 7.43 1.51	88.73 6.22 0.37	90.67 6.51 0.31	94.27 6.68 0.33	99.63 7.52 0.76	106.01 8.59 0.23	109.61 10.60 0.00	100.16 9.85 0.00	97.36 9.97 0.06	92.53 9.32 0.80	85.98 8.02 1.44	81.51 7.10 1.10
E_CANADA_MHWK_HY 24050	69.57 2.02 0.00	61.33 1.73 0.00	56.96 1.61 0.00	54.84 1.55 0.00	54.64 1.54 0.00	57.07 1.72 0.00	61.99 2.27 0.00	66.91 2.45 0.00	78.21 2.79 0.00	84.74 3.03 0.00	87.93 3.14 0.00	91.93 3.11 0.00	101.20 3.42 0.00	85.78 2.90 0.00	87.35 2.87 0.00	90.82 2.90 0.00	95.94 3.06 0.00	100.86 3.22 0.00	102.38 3.37 0.00	93.39 3.07 0.00	90.60 3.14 0.00	86.94 2.94 0.00	82.18 2.78 0.00	78.23 2.71 0.00
E_FISHKILL___LBMP 23776	74.08 5.74 -0.80	64.73 5.13 0.00	60.01 4.65 0.00	57.88 4.58 0.00	57.61 4.51 0.00	60.00 4.65 0.00	65.03 5.31 0.00	70.97 6.00 -0.51	84.72 7.24 -2.05	91.92 7.68 -2.52	95.04 8.22 -2.02	99.03 8.53 -1.67	109.49 9.29 -2.42	99.31 7.79 -8.65	105.02 8.11 -12.43	111.58 8.71 -14.96	116.71 9.57 -14.26	117.06 10.06 -9.36	108.22 9.21 0.00	97.81 7.49 0.00	94.99 7.43 -0.10	92.60 7.30 -1.28	88.77 7.06 -2.31	83.98 6.72 -1.76

FALCON___SEABRD_CC1 323796	66.73 -0.81 0.00	58.59 -1.01 0.00	54.47 -0.89 0.00	52.66 -0.64 0.00	52.35 -0.74 0.00	54.63 -0.72 0.00	58.70 -1.02 0.00	63.43 -1.03 0.00	74.36 -1.06 0.00	80.65 -1.06 0.00	83.69 -1.10 0.00	87.85 -0.98 0.00	97.00 -0.79 0.00	81.89 -0.99 0.00	83.30 -1.18 0.00	86.69 -1.23 0.00	91.21 -1.67 0.00	96.07 -1.57 0.00	97.72 -1.29 0.00	89.41 -0.90 0.00	86.50 -0.96 0.00	82.91 -1.09 0.00	78.22 -1.19 0.00	74.30 -1.21 0.00
FALCON___SEABRD_CC2 323797	66.73 -0.81 0.00	58.59 -1.01 0.00	54.47 -0.89 0.00	52.66 -0.64 0.00	52.35 -0.74 0.00	54.63 -0.72 0.00	58.70 -1.02 0.00	63.43 -1.03 0.00	74.36 -1.06 0.00	80.65 -1.06 0.00	83.69 -1.10 0.00	87.85 -0.98 0.00	97.00 -0.79 0.00	81.89 -0.99 0.00	83.30 -1.18 0.00	86.69 -1.23 0.00	91.21 -1.67 0.00	96.07 -1.57 0.00	97.72 -1.29 0.00	89.41 -0.90 0.00	86.50 -0.96 0.00	82.91 -1.09 0.00	78.22 -1.19 0.00	74.30 -1.21 0.00
FAR ROCKAWAY___4 23548	92.12 9.25 -15.32	89.77 8.17 -22.00	83.78 7.36 -21.06	60.56 7.25 -0.02	72.08 7.06 -11.92	77.54 7.25 -14.94	84.18 8.36 -16.10	89.84 9.48 -15.90	95.05 11.39 -8.24	96.36 12.18 -2.47	105.47 12.97 -7.70	145.68 12.08 -44.78	148.12 13.11 -37.23	148.20 11.11 -54.21	175.14 11.40 -79.27	192.45 12.22 -92.31	209.29 13.38 -103.04	198.31 14.06 -86.61	154.59 13.07 -42.51	120.20 10.92 -18.96	105.20 12.24 -5.50	101.43 12.01 -5.41	97.18 11.83 -5.95	94.90 11.17 -8.22
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	75.69 7.36 -0.78	66.10 6.50 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.69 7.73 -0.50	86.78 9.35 -2.01	94.06 9.88 -2.46	97.28 10.51 -1.97	101.20 10.74 -1.63	111.77 11.63 -2.36	110.82 9.77 -18.17	121.21 10.22 -26.52	131.00 11.08 -32.01	134.69 12.16 -29.65	130.42 12.79 -20.00	110.59 11.58 0.00	99.71 9.39 0.00	97.01 9.45 -0.10	94.58 9.32 -1.25	90.86 9.21 -2.25	85.98 8.76 -1.71
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	75.69 7.36 -0.78	66.16 6.56 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.69 7.73 -0.50	86.78 9.35 -2.01	94.06 9.88 -2.46	97.28 10.51 -1.97	101.20 10.74 -1.63	111.77 11.63 -2.36	110.74 9.69 -18.17	121.21 10.22 -26.52	131.00 11.08 -32.01	134.69 12.16 -29.65	130.42 12.79 -20.00	110.69 11.68 0.00	99.71 9.39 0.00	97.01 9.45 -0.10	94.67 9.41 -1.25	90.86 9.21 -2.25	86.06 8.83 -1.71
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	75.62 7.30 -0.78	66.10 6.50 0.00	61.12 5.76 0.00	59.05 5.76 0.00	58.72 5.63 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.69 7.73 -0.50	86.78 9.35 -2.01	93.98 9.80 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.74 9.69 -18.17	121.13 10.13 -26.52	130.92 10.99 -32.01	134.60 12.07 -29.65	130.32 12.69 -20.00	110.49 11.48 0.00	99.62 9.30 0.00	96.92 9.36 -0.10	94.50 9.24 -1.25	90.78 9.13 -2.25	85.90 8.68 -1.71
FARRAGUT___LBMP 323566	75.62 7.30 -0.78	66.04 6.44 0.00	61.06 5.70 0.00	59.00 5.71 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.90 9.72 -2.46	97.11 10.34 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.57 9.53 -18.17	120.96 9.96 -26.52	130.74 10.81 -32.01	134.52 11.99 -29.65	130.24 12.60 -20.00	110.39 11.38 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.50 9.24 -1.25	90.70 9.05 -2.25	85.83 8.61 -1.71
FENNER___WINDPWR 24204	69.37 1.82 0.00	61.15 1.55 0.00	56.80 1.44 0.00	54.52 1.23 0.00	54.32 1.22 0.00	56.74 1.38 0.00	61.57 1.85 0.00	66.46 2.00 0.00	77.61 2.19 0.00	84.16 2.45 0.00	87.34 2.54 0.00	91.40 2.58 0.00	100.82 3.03 0.00	85.45 2.57 0.00	87.18 2.70 0.00	90.55 2.64 0.00	95.76 2.88 0.00	100.67 3.03 0.00	102.57 3.56 0.00	93.66 3.34 0.00	90.78 3.32 0.00	87.03 3.02 0.00	82.11 2.70 0.00	77.93 2.42 0.00
FIBERTEK___ENERGY 23856	68.22 0.68 0.00	60.14 0.54 0.00	55.80 0.44 0.00	53.51 0.21 0.00	53.26 0.16 0.00	55.69 0.33 0.00	60.31 0.60 0.00	65.04 0.58 0.00	76.02 0.60 0.00	82.53 0.82 0.00	85.47 0.68 0.00	89.62 0.80 0.00	98.56 0.78 0.00	83.79 0.91 0.00	85.32 0.84 0.00	88.62 0.70 0.00	93.53 0.65 0.00	98.33 0.69 0.00	100.10 1.09 0.00	91.49 1.17 0.00	88.42 0.96 0.00	84.93 0.93 0.00	80.20 0.79 0.00	76.19 0.68 0.00
FITZPATRICK____ 23598	66.12 -1.42 0.00	58.35 -1.25 0.00	54.19 -1.17 0.00	52.07 -1.22 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.52 -1.19 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.92 -1.80 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.63 -2.15 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.99 -1.93 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	75.01 6.82 -0.65	65.69 6.08 0.00	60.95 5.59 0.00	58.73 5.44 0.00	58.46 5.36 0.00	60.89 5.53 0.00	65.87 6.15 0.00	71.84 6.96 -0.41	85.38 8.30 -1.66	92.66 8.91 -2.04	95.84 9.41 -1.63	100.04 9.86 -1.35	110.49 10.76 -1.95	97.06 9.12 -5.07	100.89 9.21 -7.20	106.33 9.76 -8.65	111.88 10.58 -8.42	114.19 11.13 -5.42	109.61 10.60 0.00	98.99 8.67 0.00	96.29 8.75 -0.08	93.53 8.48 -1.04	89.28 8.02 -1.86	84.64 7.71 -1.42
FORT ORANGE____ 23900	69.97 3.11 0.68	62.41 2.80 0.00	58.02 2.66 0.00	55.91 2.61 0.00	55.75 2.65 0.00	57.95 2.60 0.00	62.34 2.62 0.00	67.08 3.03 0.41	77.69 3.92 1.65	83.85 4.17 2.03	87.07 3.90 1.63	91.48 4.00 1.35	100.24 4.40 1.95	89.58 3.64 -3.06	93.10 3.81 -4.82	97.95 4.13 -5.90	102.16 4.55 -4.73	106.07 4.78 -3.65	103.96 4.95 0.00	94.56 4.25 0.00	91.41 4.03 0.08	87.00 4.03 1.03	81.28 3.73 1.86	77.57 3.48 1.41
FORT_DRUM_COGEN 23780	69.43 1.89 0.00	60.98 1.37 0.00	56.68 1.33 0.00	54.36 1.07 0.00	54.05 0.96 0.00	56.57 1.22 0.00	61.45 1.73 0.00	66.27 1.80 0.00	77.23 1.81 0.00	83.76 2.04 0.00	87.34 2.54 0.00	91.13 2.31 0.00	100.62 2.84 0.00	85.03 2.15 0.00	86.59 2.11 0.00	89.24 1.32 0.00	94.45 1.58 0.00	99.49 1.85 0.00	102.38 3.37 0.00	93.75 3.43 0.00	91.40 3.94 0.00	87.53 3.53 0.00	82.50 3.09 0.00	78.08 2.57 0.00
FPL_FAR_ROCK_GT1 24212	92.12 9.25 -15.32	89.77 8.17 -22.00	83.78 7.36 -21.06	60.56 7.25 -0.02	72.08 7.06 -11.92	77.54 7.25 -14.94	84.18 8.36 -16.10	89.84 9.48 -15.90	95.05 11.39 -8.24	96.36 12.18 -2.47	105.47 12.97 -7.70	145.68 12.08 -44.78	148.12 13.11 -37.23	148.20 11.11 -54.21	175.14 11.40 -79.27	192.45 12.22 -92.31	209.29 13.38 -103.04	198.31 14.06 -86.61	154.59 13.07 -42.51	120.20 10.92 -18.96	105.20 12.24 -5.50	101.43 12.01 -5.41	97.18 11.83 -5.95	94.90 11.17 -8.22
FPL_FAR_ROCK_GT2 23815	92.12 9.25 -15.32	89.77 8.17 -22.00	83.78 7.36 -21.06	60.56 7.25 -0.02	72.08 7.06 -11.92	77.54 7.25 -14.94	84.18 8.36 -16.10	89.84 9.48 -15.90	95.05 11.39 -8.24	96.36 12.18 -2.47	105.47 12.97 -7.70	145.68 12.08 -44.78	148.12 13.11 -37.23	148.20 11.11 -54.21	175.14 11.40 -79.27	192.45 12.22 -92.31	209.29 13.38 -103.04	198.31 14.06 -86.61	154.59 13.07 -42.51	120.20 10.92 -18.96	105.20 12.24 -5.50	101.43 12.01 -5.41	97.18 11.83 -5.95	94.90 11.17 -8.22

FRANKLIN_FALL_HYD 24054	66.12 -1.42 0.00	58.05 -1.55 0.00	53.98 -1.38 0.00	52.17 -1.12 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.28 -1.43 0.00	62.85 -1.61 0.00	73.76 -1.66 0.00	79.99 -1.72 0.00	83.01 -1.78 0.00	87.05 -1.78 0.00	96.21 -1.57 0.00	81.13 -1.74 0.00	82.54 -1.94 0.00	85.81 -2.11 0.00	90.28 -2.60 0.00	95.10 -2.54 0.00	96.74 -2.27 0.00	88.42 -1.90 0.00	85.80 -1.66 0.00	82.33 -1.68 0.00	77.73 -1.67 0.00	73.85 -1.66 0.00
FREEPORT_EQUS_GT1 23764	91.44 8.58 -15.32	89.30 7.69 -22.00	83.40 6.98 -21.06	60.19 6.88 -0.02	71.76 6.74 -11.92	77.21 6.92 -14.94	83.64 7.82 -16.10	89.19 8.83 -15.90	94.22 10.56 -8.24	95.59 11.11 -2.76	104.28 11.78 -7.70	145.51 11.91 -44.78	147.63 12.62 -37.23	147.79 10.70 -54.21	174.81 11.06 -79.27	192.09 11.86 -92.31	208.92 13.00 -103.04	198.02 13.77 -86.61	154.38 12.87 -42.51	120.20 10.92 -18.96	103.71 10.75 -5.50	100.33 10.92 -5.41	96.14 10.80 -5.94	93.99 10.27 -8.21
FREEPORT___CT2 23818	91.44 8.58 -15.32	89.30 7.69 -22.00	83.40 6.98 -21.06	60.19 6.88 -0.02	71.76 6.74 -11.92	77.21 6.92 -14.94	83.64 7.82 -16.10	89.19 8.83 -15.90	94.22 10.56 -8.24	95.59 11.11 -2.76	104.28 11.78 -7.70	145.51 11.91 -44.78	147.63 12.62 -37.23	147.79 10.70 -54.21	174.81 11.06 -79.27	192.09 11.86 -92.31	208.92 13.00 -103.04	198.02 13.77 -86.61	154.38 12.87 -42.51	120.20 10.92 -18.96	103.71 10.75 -5.50	100.33 10.92 -5.41	96.14 10.80 -5.94	93.99 10.27 -8.21
FULTON COGEN____ 23766	67.41 -0.13 0.00	59.43 -0.18 0.00	55.14 -0.22 0.00	52.92 -0.37 0.00	52.73 -0.37 0.00	55.08 -0.28 0.00	59.60 -0.12 0.00	64.33 -0.13 0.00	75.12 -0.30 0.00	81.55 -0.16 0.00	84.54 -0.25 0.00	88.56 -0.27 0.00	97.49 -0.29 0.00	82.80 -0.08 0.00	84.31 -0.17 0.00	87.48 -0.44 0.00	92.51 -0.37 0.00	97.15 -0.49 0.00	98.91 -0.10 0.00	90.41 0.09 0.00	87.55 0.09 0.00	84.01 0.00 0.00	79.32 -0.08 0.00	75.36 -0.15 0.00
FULTON___LFGE 323630	76.56 9.66 0.64	67.89 8.28 0.00	62.83 7.47 0.00	60.27 6.98 0.00	60.16 7.06 0.00	62.88 7.53 0.00	69.03 9.31 0.36	74.28 10.18 0.36	85.28 11.31 1.45	90.72 10.79 1.78	92.87 9.50 1.42	97.42 9.77 1.18	106.84 10.76 1.70	91.42 8.95 0.41	93.42 9.29 0.35	97.39 9.84 0.37	103.25 11.23 0.86	110.86 13.48 0.26	116.44 17.43 0.00	106.94 16.62 0.00	104.27 16.88 0.07	98.89 15.79 0.91	91.59 13.82 1.62	86.73 12.46 1.24
G.F.CEMENT___DRP 24184	73.64 6.96 0.86	65.56 5.96 0.00	60.79 5.43 0.00	58.41 5.12 0.00	58.25 5.15 0.00	60.72 5.37 0.00	65.39 5.68 0.00	70.43 6.45 0.48	81.80 8.30 1.92	88.35 8.99 2.36	90.37 7.46 1.89	94.99 7.72 1.56	104.03 8.50 2.26	89.29 6.96 0.55	91.19 7.18 0.47	94.89 7.47 0.49	99.73 7.99 1.14	105.99 8.69 0.34	110.19 11.18 0.00	100.43 10.11 0.00	97.77 10.40 0.09	92.63 9.82 1.20	85.91 8.66 2.16	81.65 7.78 1.64
GARDENVILLE___LBMP 24039	69.64 2.10 0.00	61.63 2.03 0.00	56.91 1.55 0.00	54.30 1.01 0.00	53.84 0.74 0.00	56.74 1.38 0.00	61.15 1.43 0.00	65.43 0.97 0.00	74.97 -0.45 0.00	81.47 -0.24 0.00	84.71 -0.08 0.00	89.45 0.63 0.00	97.88 0.10 0.00	84.20 1.32 0.00	85.57 1.10 0.00	89.06 1.14 0.00	93.90 1.02 0.00	98.33 0.69 0.00	100.39 1.39 0.00	92.94 2.62 0.00	89.38 1.92 0.00	85.94 1.93 0.00	81.47 2.06 0.00	77.77 2.26 0.00
GENERAL___MILLS 23808	69.84 2.30 0.00	61.81 2.21 0.00	57.08 1.72 0.00	54.42 1.12 0.00	54.00 0.90 0.00	56.85 1.50 0.00	61.33 1.61 0.00	65.62 1.16 0.00	75.20 -0.23 0.00	81.71 0.00 0.00	84.97 0.17 0.00	89.72 0.89 0.00	98.17 0.39 0.00	84.45 1.57 0.00	85.83 1.35 0.00	89.32 1.40 0.00	94.18 1.30 0.00	98.62 0.98 0.00	100.59 1.58 0.00	93.21 2.89 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.71 2.30 0.00	78.00 2.49 0.00
GE_PLASTICS___DRP 24183	70.21 3.18 0.51	62.52 2.92 0.00	58.12 2.77 0.00	56.01 2.72 0.00	55.86 2.76 0.00	58.06 2.71 0.00	62.47 2.75 0.00	67.31 3.16 0.31	78.10 3.92 1.24	84.35 4.17 1.53	87.56 3.99 1.22	91.99 4.18 1.01	100.82 4.50 1.46	86.34 3.81 0.35	88.06 3.89 0.30	91.73 4.13 0.32	96.69 4.55 0.74	102.30 4.88 0.22	103.86 4.85 0.00	94.56 4.25 0.00	91.51 4.11 0.06	87.26 4.03 0.78	81.82 3.81 1.40	78.00 3.55 1.06
GILBOA___1 23756	70.68 3.04 -0.09	62.58 2.98 0.00	58.35 2.99 0.00	56.22 2.93 0.00	56.17 3.08 0.00	58.34 2.99 0.00	62.52 2.81 0.00	67.62 3.16 0.00	79.27 3.84 0.00	85.80 4.08 0.00	89.03 4.24 0.00	93.27 4.44 0.00	102.57 4.79 0.00	86.77 3.90 0.00	88.53 4.05 0.00	92.05 4.13 0.00	97.43 4.55 0.00	102.33 4.69 0.00	103.36 4.35 0.00	94.47 4.16 0.00	91.49 4.03 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.13 3.62 0.00
GILBOA___2 23757	70.68 3.04 -0.09	62.58 2.98 0.00	58.35 2.99 0.00	56.22 2.93 0.00	56.17 3.08 0.00	58.34 2.99 0.00	62.52 2.81 0.00	67.62 3.16 0.00	79.27 3.84 0.00	85.80 4.08 0.00	89.03 4.24 0.00	93.27 4.44 0.00	102.57 4.79 0.00	86.77 3.90 0.00	88.53 4.05 0.00	92.05 4.13 0.00	97.43 4.55 0.00	102.33 4.69 0.00	103.36 4.35 0.00	94.47 4.16 0.00	91.49 4.03 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.13 3.62 0.00
GILBOA___3 23758	70.68 3.04 -0.09	62.58 2.98 0.00	58.35 2.99 0.00	56.22 2.93 0.00	56.17 3.08 0.00	58.34 2.99 0.00	62.52 2.81 0.00	67.62 3.16 0.00	79.27 3.84 0.00	85.80 4.08 0.00	89.03 4.24 0.00	93.27 4.44 0.00	102.57 4.79 0.00	86.77 3.90 0.00	88.53 4.05 0.00	92.05 4.13 0.00	97.43 4.55 0.00	102.33 4.69 0.00	103.36 4.35 0.00	94.47 4.16 0.00	91.49 4.03 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.13 3.62 0.00
GILBOA___4 23759	70.68 3.04 -0.09	62.58 2.98 0.00	58.35 2.99 0.00	56.22 2.93 0.00	56.17 3.08 0.00	58.34 2.99 0.00	62.52 2.81 0.00	67.62 3.16 0.00	79.27 3.84 0.00	85.80 4.08 0.00	89.03 4.24 0.00	93.27 4.44 0.00	102.57 4.79 0.00	86.77 3.90 0.00	88.53 4.05 0.00	92.05 4.13 0.00	97.43 4.55 0.00	102.33 4.69 0.00	103.36 4.35 0.00	94.47 4.16 0.00	91.49 4.03 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.13 3.62 0.00
GILBOA____ 23599	70.68 3.04 -0.09	62.58 2.98 0.00	58.35 2.99 0.00	56.22 2.93 0.00	56.17 3.08 0.00	58.34 2.99 0.00	62.52 2.81 0.00	67.62 3.16 0.00	79.27 3.84 0.00	85.80 4.08 0.00	89.03 4.24 0.00	93.27 4.44 0.00	102.57 4.79 0.00	86.77 3.90 0.00	88.53 4.05 0.00	92.05 4.13 0.00	97.43 4.55 0.00	102.33 4.69 0.00	103.36 4.35 0.00	94.47 4.16 0.00	91.49 4.03 0.00	87.96 3.95 0.00	83.22 3.81 0.00	79.13 3.62 0.00
GINNA____ 23603	65.78 -1.76 0.00	58.17 -1.43 0.00	53.81 -1.55 0.00	51.48 -1.81 0.00	51.24 -1.86 0.00	53.80 -1.55 0.00	58.16 -1.55 0.00	62.59 -1.87 0.00	72.48 -2.94 0.00	78.44 -3.27 0.00	81.66 -3.14 0.00	85.81 -3.02 0.00	94.27 -3.52 0.00	80.39 -2.48 0.00	81.61 -2.87 0.00	84.93 -2.99 0.00	89.35 -3.53 0.00	93.83 -3.81 0.00	95.54 -3.47 0.00	88.15 -2.17 0.00	84.92 -2.54 0.00	81.57 -2.44 0.00	77.26 -2.14 0.00	73.48 -2.04 0.00

GLEN PARK____ 23778	69.84 2.30 0.00	61.33 1.73 0.00	56.96 1.61 0.00	54.63 1.33 0.00	54.32 1.22 0.00	56.85 1.50 0.00	61.81 2.09 0.00	66.72 2.26 0.00	77.68 2.26 0.00	84.25 2.54 0.00	87.93 3.14 0.00	91.85 3.02 0.00	101.40 3.62 0.00	85.61 2.73 0.00	87.18 2.70 0.00	89.68 1.76 0.00	95.01 2.14 0.00	100.08 2.44 0.00	103.17 4.16 0.00	94.47 4.16 0.00	92.27 4.81 0.00	88.29 4.28 0.00	83.14 3.73 0.00	78.68 3.17 0.00
GLENWOOD_IC_1_G5 23712	90.83 7.97 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.65 6.34 -0.02	71.22 6.21 -11.92	76.65 6.36 -14.94	83.16 7.34 -16.10	88.22 7.86 -15.90	93.17 9.50 -8.24	94.23 10.05 -2.47	103.27 10.77 -7.70	144.89 11.28 -44.78	147.23 12.22 -37.23	147.45 10.36 -54.21	174.48 10.73 -79.27	191.74 11.51 -92.31	208.45 12.53 -103.04	197.43 13.18 -86.61	153.69 12.17 -42.51	119.30 10.02 -18.96	102.84 9.88 -5.50	99.07 9.66 -5.41	94.71 9.37 -5.94	92.63 8.91 -8.21
GLENWOOD_IC_2_G1 23688	90.30 7.43 -15.32	88.22 6.62 -22.00	82.40 5.98 -21.06	59.23 5.92 -0.02	70.80 5.79 -11.92	76.22 5.93 -14.94	82.68 6.86 -16.10	88.03 7.67 -15.90	92.94 9.27 -8.24	93.99 9.80 -2.47	102.92 10.43 -7.70	144.44 10.83 -44.78	146.74 11.73 -37.23	147.03 9.94 -54.21	174.05 10.30 -79.27	191.31 11.08 -92.31	207.98 12.07 -103.04	196.94 12.69 -86.61	153.30 11.78 -42.51	118.94 9.67 -18.96	102.49 9.53 -5.50	98.82 9.41 -5.41	94.47 9.13 -5.94	92.40 8.68 -8.21
GLENWOOD_IC_3_G1 23689	90.30 7.43 -15.32	88.22 6.62 -22.00	82.40 5.98 -21.06	59.23 5.92 -0.02	70.80 5.79 -11.92	76.22 5.93 -14.94	82.68 6.86 -16.10	88.03 7.67 -15.90	92.94 9.27 -8.24	93.99 9.80 -2.47	102.92 10.43 -7.70	144.44 10.83 -44.78	146.74 11.73 -37.23	147.03 9.94 -54.21	174.05 10.30 -79.27	191.31 11.08 -92.31	207.98 12.07 -103.04	196.94 12.69 -86.61	153.30 11.78 -42.51	118.94 9.67 -18.96	102.49 9.53 -5.50	98.82 9.41 -5.41	94.47 9.13 -5.94	92.40 8.68 -8.21
GLENWOOD____4 23550	90.83 7.97 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.65 6.34 -0.02	71.22 6.21 -11.92	76.65 6.36 -14.94	83.16 7.34 -16.10	88.35 7.99 -15.90	93.32 9.66 -8.24	94.48 10.30 -2.47	103.51 11.02 -7.70	145.07 11.46 -44.78	147.53 12.52 -37.23	147.62 10.53 -54.21	174.72 10.98 -79.27	191.92 11.69 -92.31	208.64 12.72 -103.04	197.63 13.38 -86.61	153.89 12.37 -42.51	119.48 10.20 -18.96	103.01 10.05 -5.50	99.32 9.91 -5.41	94.87 9.52 -5.94	92.86 9.13 -8.21
GLENWOOD____5 23614	90.83 7.97 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.65 6.34 -0.02	71.22 6.21 -11.92	76.65 6.36 -14.94	83.16 7.34 -16.10	88.35 7.99 -15.90	93.32 9.66 -8.24	94.48 10.30 -2.47	103.51 11.02 -7.70	145.07 11.46 -44.78	147.53 12.52 -37.23	147.62 10.53 -54.21	174.72 10.98 -79.27	191.92 11.69 -92.31	208.64 12.72 -103.04	197.63 13.38 -86.61	153.89 12.37 -42.51	119.48 10.20 -18.96	103.01 10.05 -5.50	99.32 9.91 -5.41	94.87 9.52 -5.94	92.86 9.13 -8.21
GLOBAL GREEN_PORT_GT1 23814	94.08 11.21 -15.32	91.50 9.90 -22.00	85.39 8.97 -21.06	62.00 8.69 -0.02	73.62 8.60 -11.92	79.26 8.97 -14.94	86.39 10.57 -16.10	92.74 12.38 -15.90	98.45 14.78 -8.25	101.39 15.94 -3.74	109.03 16.54 -7.70	151.46 17.86 -44.78	154.57 19.56 -37.23	153.50 16.41 -54.21	180.56 16.81 -79.27	198.25 18.02 -92.31	215.24 19.32 -103.04	205.05 20.80 -86.61	161.43 19.91 -42.51	125.63 16.35 -18.96	108.44 15.48 -5.50	104.37 14.95 -5.41	99.80 14.45 -5.95	97.02 13.29 -8.22
GLOBE____DSASP 323697	67.81 0.27 0.00	60.14 0.54 0.00	55.52 0.17 0.00	52.98 -0.32 0.00	52.57 -0.53 0.00	55.35 0.00 0.00	59.48 -0.24 0.00	63.50 -0.97 0.00	72.48 -2.94 0.00	78.69 -3.02 0.00	81.82 -2.97 0.00	86.34 -2.49 0.00	94.65 -3.13 0.00	81.22 -1.66 0.00	82.45 -2.03 0.00	85.81 -2.11 0.00	90.37 -2.50 0.00	94.71 -2.93 0.00	96.54 -2.47 0.00	89.69 -0.63 0.00	86.24 -1.22 0.00	83.08 -0.92 0.00	79.01 -0.40 0.00	75.74 0.23 0.00
GOETHSLN____LBMP 323567	75.35 7.02 -0.78	65.86 6.26 0.00	60.95 5.59 0.00	58.84 5.54 0.00	58.57 5.47 0.00	60.94 5.59 0.00	66.34 6.63 0.00	72.37 7.41 -0.50	86.40 8.97 -2.01	93.57 9.39 -2.46	96.77 10.00 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	110.08 9.04 -18.17	120.54 9.54 -26.52	130.21 10.28 -32.01	133.95 11.42 -29.65	129.64 12.01 -20.00	109.90 10.89 0.00	99.17 8.86 0.00	96.57 9.01 -0.10	94.16 8.90 -1.25	90.47 8.81 -2.25	85.68 8.46 -1.71
GOODYEAR_LAKE_HYD 323669	71.66 4.12 0.00	63.24 3.64 0.00	58.74 3.38 0.00	56.49 3.20 0.00	56.39 3.29 0.00	58.78 3.43 0.00	63.54 3.83 0.00	68.78 4.32 0.00	80.40 4.98 0.00	87.11 5.39 0.00	90.56 5.77 0.00	94.78 5.95 0.00	104.23 6.45 0.00	88.35 5.47 0.00	90.23 5.75 0.00	93.81 5.89 0.00	99.20 6.32 0.00	104.37 6.73 0.00	106.04 7.03 0.00	96.64 6.32 0.00	93.67 6.21 0.00	89.88 5.88 0.00	84.72 5.32 0.00	80.35 4.84 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	69.84 2.30 0.00	61.69 2.09 0.00	57.24 1.88 0.00	54.95 1.65 0.00	54.64 1.54 0.00	57.18 1.82 0.00	61.81 2.09 0.00	66.52 2.06 0.00	77.46 2.04 0.00	84.09 2.37 0.00	87.09 2.29 0.00	91.49 2.66 0.00	100.62 2.84 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.65 2.73 0.00	96.04 3.16 0.00	100.96 3.32 0.00	102.77 3.76 0.00	94.02 3.70 0.00	90.87 3.41 0.00	87.20 3.19 0.00	82.42 3.02 0.00	78.31 2.80 0.00
GOUDEY____7 23579	69.90 2.36 0.00	61.75 2.14 0.00	57.29 1.94 0.00	55.00 1.70 0.00	54.69 1.59 0.00	57.23 1.88 0.00	61.86 2.15 0.00	66.66 2.19 0.00	77.53 2.11 0.00	84.16 2.45 0.00	87.26 2.46 0.00	91.67 2.84 0.00	100.71 2.93 0.00	85.78 2.90 0.00	87.43 2.96 0.00	90.82 2.90 0.00	96.13 3.25 0.00	101.05 3.42 0.00	102.87 3.86 0.00	94.11 3.79 0.00	90.96 3.50 0.00	87.37 3.36 0.00	82.50 3.09 0.00	78.45 2.94 0.00
GOUDEY____8 23580	69.84 2.30 0.00	61.69 2.09 0.00	57.24 1.88 0.00	54.95 1.65 0.00	54.64 1.54 0.00	57.18 1.82 0.00	61.81 2.09 0.00	66.52 2.06 0.00	77.46 2.04 0.00	84.09 2.37 0.00	87.09 2.29 0.00	91.49 2.66 0.00	100.62 2.84 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.65 2.73 0.00	96.04 3.16 0.00	100.96 3.32 0.00	102.77 3.76 0.00	94.02 3.70 0.00	90.87 3.41 0.00	87.20 3.19 0.00	82.42 3.02 0.00	78.31 2.80 0.00
GOWANUS_GT1_1 24077	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT1_2 24078	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74

GOWANUS_GT1_3 24079	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT1_4 24080	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT1_5 24084	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT1_6 24111	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT1_7 24112	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT1_8 24113	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_1 24114	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_2 24115	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_3 24116	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_4 24117	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_5 24118	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_6 24119	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_7 24120	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT2_8 24121	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_1 24122	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74

GOWANUS_GT3_2 24123	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_3 24124	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_4 24125	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_5 24126	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_6 24127	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_7 24128	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT3_8 24129	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_1 24130	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_2 24131	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_3 24132	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_4 24133	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_5 24134	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_6 24135	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_7 24136	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GOWANUS_GT4_8 24137	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74

GREENIDGE___3 23582	70.11 2.57 0.00	61.81 2.21 0.00	57.24 1.88 0.00	54.78 1.49 0.00	54.47 1.38 0.00	57.23 1.88 0.00	62.17 2.45 0.00	66.78 2.32 0.00	77.38 1.96 0.00	84.90 3.18 0.00	87.17 2.37 0.00	91.67 2.84 0.00	100.62 2.84 0.00	85.95 3.07 0.00	87.35 2.87 0.00	90.73 2.81 0.00	96.40 3.53 0.00	101.55 3.91 0.00	104.55 5.54 0.00	95.74 5.42 0.00	92.36 4.89 0.00	88.46 4.45 0.00	83.37 3.97 0.00	79.89 4.38 0.00
GREENIDGE___4 23583	70.11 2.57 0.00	61.81 2.21 0.00	57.24 1.88 0.00	54.78 1.49 0.00	54.47 1.38 0.00	57.23 1.88 0.00	62.17 2.45 0.00	66.78 2.32 0.00	77.38 1.96 0.00	84.90 3.18 0.00	87.17 2.37 0.00	91.67 2.84 0.00	100.62 2.84 0.00	85.95 3.07 0.00	87.35 2.87 0.00	90.73 2.81 0.00	96.40 3.53 0.00	101.55 3.91 0.00	104.55 5.54 0.00	95.74 5.42 0.00	92.36 4.89 0.00	88.46 4.45 0.00	83.37 3.97 0.00	79.89 4.38 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
GROVEVILLE___HYD 323602	75.01 6.82 -0.65	65.69 6.08 0.00	60.95 5.59 0.00	58.73 5.44 0.00	58.46 5.36 0.00	60.89 5.53 0.00	65.87 6.15 0.00	71.84 6.96 -0.41	85.38 8.30 -1.66	92.66 8.91 -2.04	95.84 9.41 -1.63	100.04 9.86 -1.35	110.49 10.76 -1.95	97.06 9.12 -5.07	100.89 9.21 -7.20	106.33 9.76 -8.65	111.88 10.58 -8.42	114.19 11.13 -5.42	109.61 10.60 0.00	98.99 8.67 0.00	96.29 8.75 -0.08	93.53 8.48 -1.04	89.28 8.02 -1.86	84.64 7.71 -1.42
HAMPSHIRE___PAPER_HYD 323593	66.80 -0.74 0.00	58.71 -0.89 0.00	54.58 -0.78 0.00	52.55 -0.75 0.00	52.14 -0.95 0.00	54.46 -0.89 0.00	59.00 -0.71 0.00	63.50 -0.97 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.78 -1.01 0.00	87.32 -1.51 0.00	96.41 -1.37 0.00	81.30 -1.58 0.00	82.70 -1.78 0.00	85.73 -2.19 0.00	90.46 -2.42 0.00	95.10 -2.54 0.00	97.23 -1.78 0.00	88.78 -1.54 0.00	86.76 -0.70 0.00	83.42 -0.58 0.00	79.01 -0.40 0.00	74.99 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	69.23 1.69 0.00	61.10 1.49 0.00	56.74 1.38 0.00	54.63 1.33 0.00	54.42 1.33 0.00	56.79 1.44 0.00	61.68 1.97 0.00	66.59 2.12 0.00	77.83 2.41 0.00	84.33 2.61 0.00	87.59 2.79 0.00	91.49 2.66 0.00	100.82 3.03 0.00	85.36 2.48 0.00	86.93 2.45 0.00	90.38 2.46 0.00	95.39 2.51 0.00	100.28 2.64 0.00	101.78 2.77 0.00	92.84 2.53 0.00	90.08 2.62 0.00	86.44 2.44 0.00	81.78 2.38 0.00	77.77 2.26 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	74.37 6.15 -0.69	65.08 5.48 0.00	60.34 4.98 0.00	58.19 4.90 0.00	57.88 4.78 0.00	60.28 4.92 0.00	65.45 5.73 0.00	71.35 6.45 -0.44	84.87 7.70 -1.76	92.21 8.34 -2.16	95.26 8.74 -1.73	99.41 9.15 -1.43	109.82 9.98 -2.06	161.21 8.54 -69.79	196.02 8.62 -102.92	221.53 9.14 -124.47	215.96 9.94 -113.14	185.75 10.45 -77.66	108.91 9.90 0.00	98.45 8.13 0.00	95.68 8.14 -0.09	93.09 7.98 -1.10	88.92 7.55 -1.97	84.26 7.25 -1.50
HARZA MOOSE___RIVER 24016	69.16 1.62 0.00	60.91 1.31 0.00	56.57 1.22 0.00	54.36 1.07 0.00	54.10 1.01 0.00	56.52 1.16 0.00	61.39 1.67 0.00	66.33 1.87 0.00	77.46 2.04 0.00	84.00 2.28 0.00	87.43 2.63 0.00	91.31 2.48 0.00	100.71 2.93 0.00	85.20 2.32 0.00	86.93 2.45 0.00	90.12 2.20 0.00	95.29 2.41 0.00	100.17 2.53 0.00	102.27 3.26 0.00	93.39 3.07 0.00	90.78 3.32 0.00	86.94 2.94 0.00	82.11 2.70 0.00	77.85 2.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	75.89 7.56 -0.79	66.22 6.62 0.00	61.17 5.81 0.00	59.00 5.71 0.00	58.83 5.74 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.76 7.80 -0.50	86.78 9.35 -2.01	93.81 9.64 -2.46	96.94 10.17 -1.97	100.94 10.48 -1.63	111.19 11.05 -2.36	110.05 9.04 -18.14	120.49 9.54 -26.47	130.33 10.46 -31.96	134.28 11.80 -29.61	130.01 12.40 -19.97	109.90 10.89 0.00	98.90 8.58 0.00	96.39 8.83 -0.10	94.42 9.16 -1.25	90.86 9.21 -2.25	86.13 8.91 -1.71
HEMPSTEAD___ 23647	90.83 7.97 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.28 6.26 -11.92	76.76 6.47 -14.94	83.16 7.34 -16.10	88.55 8.19 -15.90	93.46 9.80 -8.24	94.56 10.38 -2.47	103.44 10.94 -7.70	144.98 11.37 -44.78	147.23 12.22 -37.23	147.45 10.36 -54.21	174.48 10.73 -79.27	191.74 11.51 -92.31	208.54 12.63 -103.04	197.53 13.28 -86.61	153.79 12.27 -42.51	119.48 10.20 -18.96	103.01 10.05 -5.50	99.32 9.91 -5.41	95.11 9.76 -5.94	93.01 9.29 -8.21
HICKLING___1 23621	71.12 3.58 0.00	62.82 3.22 0.00	58.18 2.82 0.00	55.70 2.40 0.00	55.33 2.23 0.00	58.12 2.77 0.00	62.88 3.16 0.00	67.43 2.97 0.00	78.21 2.79 0.00	85.15 3.43 0.00	87.93 3.14 0.00	92.56 3.73 0.00	101.59 3.81 0.00	86.94 4.06 0.00	88.45 3.97 0.00	91.78 3.86 0.00	97.43 4.55 0.00	102.42 4.78 0.00	104.85 5.84 0.00	96.19 5.87 0.00	92.80 5.34 0.00	88.88 4.87 0.00	84.01 4.60 0.00	79.96 4.45 0.00
HICKLING___2 23622	71.12 3.58 0.00	62.82 3.22 0.00	58.18 2.82 0.00	55.70 2.40 0.00	55.33 2.23 0.00	58.12 2.77 0.00	62.88 3.16 0.00	67.43 2.97 0.00	78.21 2.79 0.00	85.15 3.43 0.00	87.93 3.14 0.00	92.56 3.73 0.00	101.59 3.81 0.00	86.94 4.06 0.00	88.45 3.97 0.00	91.78 3.86 0.00	97.43 4.55 0.00	102.42 4.78 0.00	104.85 5.84 0.00	96.19 5.87 0.00	92.80 5.34 0.00	88.88 4.87 0.00	84.01 4.60 0.00	79.96 4.45 0.00
HIGH FALLS___HY 23754	73.92 5.95 -0.43	64.91 5.30 0.00	60.23 4.87 0.00	58.09 4.80 0.00	57.82 4.72 0.00	60.22 4.87 0.00	65.33 5.61 0.00	71.06 6.32 -0.28	84.00 7.47 -1.11	90.84 7.77 -1.36	94.11 8.22 -1.09	98.26 8.53 -0.90	108.38 9.29 -1.30	91.07 7.88 -0.32	92.78 8.03 -0.27	96.83 8.62 -0.28	103.10 9.57 -0.66	107.99 10.15 -0.20	108.72 9.71 0.00	98.27 7.95 0.00	95.65 8.14 -0.05	92.51 7.81 -0.69	88.03 7.39 -1.24	83.78 7.32 -0.95
HILLBURN___GT 23639	74.33 6.08 -0.71	65.08 5.48 0.00	60.23 4.87 0.00	58.14 4.85 0.00	57.82 4.72 0.00	60.22 4.87 0.00	65.63 5.91 0.00	71.49 6.58 -0.45	85.22 7.99 -1.81	92.43 8.50 -2.22	95.73 9.16 -1.78	99.89 9.60 -1.47	110.27 10.36 -2.12	145.75 8.87 -54.00	173.16 9.13 -79.55	193.78 9.67 -96.19	190.96 10.49 -87.60	168.69 11.03 -60.02	109.31 10.30 0.00	98.62 8.30 0.00	95.86 8.31 -0.09	93.28 8.15 -1.13	89.22 7.79 -2.03	84.46 7.40 -1.54
HISHELDN_WT_PWR 323625	69.57 2.02 0.00	61.57 1.96 0.00	56.91 1.55 0.00	54.30 1.01 0.00	53.84 0.74 0.00	56.68 1.33 0.00	61.15 1.43 0.00	65.43 0.97 0.00	75.12 -0.30 0.00	81.63 -0.08 0.00	84.71 -0.08 0.00	89.36 0.54 0.00	97.49 -0.29 0.00	83.62 0.74 0.00	85.07 0.60 0.00	88.71 0.79 0.00	93.71 0.83 0.00	98.13 0.49 0.00	100.39 1.39 0.00	92.84 2.53 0.00	89.38 1.92 0.00	85.85 1.85 0.00	81.47 2.06 0.00	77.77 2.26 0.00

HOLTSVILLE_IC_1 23690	90.76 7.90 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.47 9.80 -8.25	95.48 10.13 -3.63	102.67 10.17 -7.70	144.35 10.74 -44.78	146.84 11.83 -37.23	147.11 10.02 -54.21	174.22 10.47 -79.27	191.49 11.26 -92.31	208.17 12.26 -103.04	197.43 13.18 -86.61	153.99 12.48 -42.51	119.21 9.94 -18.96	102.58 9.62 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.94	92.71 8.98 -8.21
HOLTSVILLE_IC_10 23699	91.31 8.44 -15.32	89.24 7.63 -22.00	83.28 6.86 -21.06	60.08 6.77 -0.02	71.70 6.69 -11.92	77.15 6.86 -14.94	83.70 7.88 -16.10	89.39 9.02 -15.90	94.00 10.33 -8.25	96.60 10.79 -4.10	103.35 10.86 -7.70	145.07 11.46 -44.78	147.72 12.71 -37.23	147.86 10.77 -54.21	174.98 11.24 -79.27	192.27 12.05 -92.31	209.01 13.10 -103.04	198.40 14.15 -86.61	154.98 13.46 -42.51	120.02 10.74 -18.96	103.36 10.40 -5.50	99.66 10.25 -5.41	95.75 10.40 -5.95	93.24 9.51 -8.22
HOLTSVILLE_IC_2 23691	90.76 7.90 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.47 9.80 -8.25	95.48 10.13 -3.63	102.67 10.17 -7.70	144.35 10.74 -44.78	146.84 11.83 -37.23	147.11 10.02 -54.21	174.22 10.47 -79.27	191.49 11.26 -92.31	208.17 12.26 -103.04	197.43 13.18 -86.61	153.99 12.48 -42.51	119.21 9.94 -18.96	102.58 9.62 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.94	92.71 8.98 -8.21
HOLTSVILLE_IC_3 23692	90.76 7.90 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.47 9.80 -8.25	95.48 10.13 -3.63	102.67 10.17 -7.70	144.35 10.74 -44.78	146.84 11.83 -37.23	147.11 10.02 -54.21	174.22 10.47 -79.27	191.49 11.26 -92.31	208.17 12.26 -103.04	197.43 13.18 -86.61	153.99 12.48 -42.51	119.21 9.94 -18.96	102.58 9.62 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.94	92.71 8.98 -8.21
HOLTSVILLE_IC_4 23693	90.76 7.90 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.47 9.80 -8.25	95.48 10.13 -3.63	102.67 10.17 -7.70	144.35 10.74 -44.78	146.84 11.83 -37.23	147.11 10.02 -54.21	174.22 10.47 -79.27	191.49 11.26 -92.31	208.17 12.26 -103.04	197.43 13.18 -86.61	153.99 12.48 -42.51	119.21 9.94 -18.96	102.58 9.62 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.94	92.71 8.98 -8.21
HOLTSVILLE_IC_5 23694	90.76 7.90 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.47 9.80 -8.25	95.48 10.13 -3.63	102.67 10.17 -7.70	144.35 10.74 -44.78	146.84 11.83 -37.23	147.11 10.02 -54.21	174.22 10.47 -79.27	191.49 11.26 -92.31	208.17 12.26 -103.04	197.43 13.18 -86.61	153.99 12.48 -42.51	119.21 9.94 -18.96	102.58 9.62 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.94	92.71 8.98 -8.21
HOLTSVILLE_IC_6 23695	91.31 8.44 -15.32	89.24 7.63 -22.00	83.28 6.86 -21.06	60.08 6.77 -0.02	71.70 6.69 -11.92	77.15 6.86 -14.94	83.70 7.88 -16.10	89.39 9.02 -15.90	94.00 10.33 -8.25	96.60 10.79 -4.10	103.35 10.86 -7.70	145.07 11.46 -44.78	147.72 12.71 -37.23	147.86 10.77 -54.21	174.98 11.24 -79.27	192.27 12.05 -92.31	209.01 13.10 -103.04	198.40 14.15 -86.61	154.98 13.46 -42.51	120.02 10.74 -18.96	103.36 10.40 -5.50	99.66 10.25 -5.41	95.75 10.40 -5.95	93.24 9.51 -8.22
HOLTSVILLE_IC_7 23696	91.31 8.44 -15.32	89.24 7.63 -22.00	83.28 6.86 -21.06	60.08 6.77 -0.02	71.70 6.69 -11.92	77.15 6.86 -14.94	83.70 7.88 -16.10	89.39 9.02 -15.90	94.00 10.33 -8.25	96.60 10.79 -4.10	103.35 10.86 -7.70	145.07 11.46 -44.78	147.72 12.71 -37.23	147.86 10.77 -54.21	174.98 11.24 -79.27	192.27 12.05 -92.31	209.01 13.10 -103.04	198.40 14.15 -86.61	154.98 13.46 -42.51	120.02 10.74 -18.96	103.36 10.40 -5.50	99.66 10.25 -5.41	95.75 10.40 -5.95	93.24 9.51 -8.22
HOLTSVILLE_IC_8 23697	91.31 8.44 -15.32	89.24 7.63 -22.00	83.28 6.86 -21.06	60.08 6.77 -0.02	71.70 6.69 -11.92	77.15 6.86 -14.94	83.70 7.88 -16.10	89.39 9.02 -15.90	94.00 10.33 -8.25	96.60 10.79 -4.10	103.35 10.86 -7.70	145.07 11.46 -44.78	147.72 12.71 -37.23	147.86 10.77 -54.21	174.98 11.24 -79.27	192.27 12.05 -92.31	209.01 13.10 -103.04	198.40 14.15 -86.61	154.98 13.46 -42.51	120.02 10.74 -18.96	103.36 10.40 -5.50	99.66 10.25 -5.41	95.75 10.40 -5.95	93.24 9.51 -8.22
HOLTSVILLE_IC_9 23698	91.31 8.44 -15.32	89.24 7.63 -22.00	83.28 6.86 -21.06	60.08 6.77 -0.02	71.70 6.69 -11.92	77.15 6.86 -14.94	83.70 7.88 -16.10	89.39 9.02 -15.90	94.00 10.33 -8.25	96.60 10.79 -4.10	103.35 10.86 -7.70	145.07 11.46 -44.78	147.72 12.71 -37.23	147.86 10.77 -54.21	174.98 11.24 -79.27	192.27 12.05 -92.31	209.01 13.10 -103.04	198.40 14.15 -86.61	154.98 13.46 -42.51	120.02 10.74 -18.96	103.36 10.40 -5.50	99.66 10.25 -5.41	95.75 10.40 -5.95	93.24 9.51 -8.22
HOWARD_WT_PWR 323690	71.32 3.78 0.00	63.00 3.40 0.00	58.23 2.88 0.00	55.64 2.34 0.00	55.17 2.07 0.00	58.01 2.66 0.00	62.82 3.10 0.00	67.23 2.77 0.00	77.53 2.11 0.00	84.33 2.61 0.00	86.92 2.12 0.00	91.31 2.48 0.00	100.03 2.25 0.00	85.53 2.65 0.00	87.01 2.53 0.00	90.65 2.73 0.00	96.13 3.25 0.00	100.96 3.32 0.00	103.86 4.85 0.00	95.55 5.24 0.00	92.18 4.72 0.00	88.37 4.37 0.00	83.61 4.21 0.00	79.66 4.15 0.00
HQ_GEN_CEDARS 23644	64.10 -3.44 0.00	56.38 -3.22 0.00	52.37 -2.99 0.00	50.63 -2.66 0.00	50.28 -2.82 0.00	52.42 -2.94 0.00	56.49 -3.23 0.00	60.85 -3.61 0.00	71.27 -4.15 0.00	77.22 -4.49 0.00	80.30 -4.50 0.00	84.03 -4.80 0.00	92.80 -4.98 0.00	78.40 -4.48 0.00	79.75 -4.73 0.00	83.00 -4.92 0.00	87.40 -5.48 0.00	91.88 -5.76 0.00	93.37 -5.64 0.00	85.17 -5.14 0.00	82.74 -4.72 0.00	79.55 -4.45 0.00	75.27 -4.13 0.00	71.66 -3.85 0.00
HQ_GEN_CEDARS_PROXY 323590	64.10 -3.44 0.00	56.38 -3.22 0.00	52.37 -2.99 0.00	50.63 -2.66 0.00	50.28 -2.82 0.00	52.42 -2.94 0.00	56.49 -3.23 0.00	60.85 -3.61 0.00	71.27 -4.15 0.00	77.22 -4.49 0.00	80.30 -4.50 0.00	84.03 -4.80 0.00	90.19 -4.98 2.60	81.01 -4.48 -2.60	79.75 -4.73 0.00	83.00 -4.92 0.00	87.40 -5.48 0.00	91.88 -5.76 0.00	93.37 -5.64 0.00	85.17 -5.14 0.00	82.74 -4.72 0.00	79.55 -4.45 0.00	75.27 -4.13 0.00	71.66 -3.85 0.00
HQ_GEN_IMPORT 323601	65.52 -2.02 0.00	57.69 -1.91 0.00	53.64 -1.72 0.00	51.70 -1.60 0.00	51.50 -1.59 0.00	53.64 -1.72 0.00	57.87 -1.85 0.00	62.40 -2.07 0.00	70.60 -2.42 2.40	78.10 -2.62 1.00	82.17 -2.63 0.00	86.07 -2.75 0.00	92.25 -2.93 2.60	82.83 -2.66 -2.60	81.77 -2.71 0.00	85.10 -2.82 0.00	89.81 -3.06 0.00	94.42 -3.22 0.00	95.84 -3.17 0.00	87.42 -2.89 0.00	84.75 -2.71 0.00	81.31 -2.69 0.00	76.86 -2.54 0.00	73.17 -2.34 0.00
HQ_GEN_WHEEL 23651	65.52 -2.02 0.00	57.69 -1.91 0.00	53.64 -1.72 0.00	51.70 -1.60 0.00	51.50 -1.59 0.00	53.64 -1.72 0.00	57.87 -1.85 0.00	62.40 -2.07 0.00	70.60 -2.42 2.40	78.10 -2.62 1.00	82.17 -2.63 0.00	86.07 -2.75 0.00	92.25 -2.93 2.60	82.83 -2.66 -2.60	81.77 -2.71 0.00	85.10 -2.82 0.00	89.81 -3.06 0.00	94.42 -3.22 0.00	95.84 -3.17 0.00	87.42 -2.89 0.00	84.75 -2.71 0.00	81.31 -2.69 0.00	76.86 -2.54 0.00	73.17 -2.34 0.00

HUDSON AVE_GT_3 23810	75.75 7.43 -0.78	66.16 6.56 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.76 7.80 -0.50	86.85 9.43 -2.01	94.06 9.88 -2.46	97.28 10.51 -1.97	101.29 10.83 -1.63	111.77 11.63 -2.36	110.82 9.77 -18.17	121.21 10.22 -26.52	131.00 11.08 -32.01	134.79 12.26 -29.65	130.52 12.89 -20.00	110.69 11.68 0.00	99.80 9.48 0.00	97.01 9.45 -0.10	94.67 9.41 -1.25	90.86 9.21 -2.25	86.06 8.83 -1.71
HUDSON AVE_GT_4 23540	75.75 7.43 -0.78	66.16 6.56 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.76 7.80 -0.50	86.85 9.43 -2.01	94.06 9.88 -2.46	97.28 10.51 -1.97	101.29 10.83 -1.63	111.77 11.63 -2.36	110.82 9.77 -18.17	121.21 10.22 -26.52	131.00 11.08 -32.01	134.79 12.26 -29.65	130.52 12.89 -20.00	110.69 11.68 0.00	99.80 9.48 0.00	97.01 9.45 -0.10	94.67 9.41 -1.25	90.86 9.21 -2.25	86.06 8.83 -1.71
HUDSON AVE_GT_5 23657	75.75 7.43 -0.78	66.16 6.56 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.76 7.80 -0.50	86.85 9.43 -2.01	94.06 9.88 -2.46	97.28 10.51 -1.97	101.29 10.83 -1.63	111.77 11.63 -2.36	110.82 9.77 -18.17	121.21 10.22 -26.52	131.00 11.08 -32.01	134.79 12.26 -29.65	130.52 12.89 -20.00	110.69 11.68 0.00	99.80 9.48 0.00	97.01 9.45 -0.10	94.67 9.41 -1.25	90.86 9.21 -2.25	86.06 8.83 -1.71
HUDSON_AVE_10 24168	75.55 7.23 -0.78	65.99 6.38 0.00	61.01 5.65 0.00	58.94 5.65 0.00	58.62 5.52 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.63 7.67 -0.50	86.70 9.27 -2.01	93.98 9.80 -2.46	97.02 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.57 9.53 -18.17	120.96 9.96 -26.52	130.83 10.90 -32.01	134.60 12.07 -29.65	130.32 12.69 -20.00	110.49 11.48 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.42 9.16 -1.25	90.70 9.05 -2.25	85.90 8.68 -1.71
HUNTER MOUNT___DRP 323613	72.54 5.00 0.00	63.95 4.35 0.00	59.56 4.21 0.00	57.24 3.94 0.00	57.24 4.14 0.00	59.45 4.10 0.00	63.12 3.40 0.00	68.14 3.67 0.00	79.79 4.37 0.00	86.12 4.41 0.00	88.02 3.22 0.00	92.20 3.37 0.00	101.59 3.81 0.00	86.03 3.15 0.00	87.26 2.78 0.00	90.91 2.99 0.00	96.31 3.44 0.00	101.44 3.80 0.00	104.35 5.34 0.00	95.37 5.05 0.00	92.62 5.16 0.00	88.96 4.96 0.00	83.77 4.36 0.00	79.81 4.30 0.00
HUNTINGTON_RES_REC 323705	91.31 8.44 -15.32	89.18 7.57 -22.00	83.28 6.86 -21.06	60.03 6.72 -0.02	71.65 6.64 -11.92	77.10 6.81 -14.94	83.58 7.76 -16.10	89.25 8.90 -15.89	94.14 10.48 -8.24	93.09 10.46 -0.91	103.09 10.60 -7.70	144.71 11.10 -44.78	147.23 12.22 -37.23	147.53 10.44 -54.21	174.65 10.90 -79.27	191.92 11.69 -92.31	208.74 12.82 -103.04	197.92 13.67 -86.61	154.30 12.78 -42.51	119.57 10.29 -18.96	102.92 9.97 -5.50	99.16 9.74 -5.41	95.43 10.09 -5.94	93.23 9.51 -8.21
HUNTLEY___63 23557	69.70 2.16 0.00	61.75 2.14 0.00	56.96 1.61 0.00	54.30 1.01 0.00	53.89 0.80 0.00	56.79 1.44 0.00	61.15 1.43 0.00	65.43 0.97 0.00	74.97 -0.45 0.00	81.39 -0.33 0.00	84.71 -0.08 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.88 1.00 0.00	85.15 0.67 0.00	88.54 0.62 0.00	93.25 0.37 0.00	97.64 0.00 0.00	99.61 0.60 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.85 1.85 0.00	81.39 1.99 0.00	77.77 2.26 0.00
HUNTLEY___64 23558	69.70 2.16 0.00	61.75 2.14 0.00	56.96 1.61 0.00	54.30 1.01 0.00	53.89 0.80 0.00	56.79 1.44 0.00	61.15 1.43 0.00	65.43 0.97 0.00	74.97 -0.45 0.00	81.39 -0.33 0.00	84.71 -0.08 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.88 1.00 0.00	85.15 0.67 0.00	88.54 0.62 0.00	93.25 0.37 0.00	97.64 0.00 0.00	99.61 0.60 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.85 1.85 0.00	81.39 1.99 0.00	77.77 2.26 0.00
HUNTLEY___65 23559	69.70 2.16 0.00	61.75 2.14 0.00	56.96 1.61 0.00	54.30 1.01 0.00	53.89 0.80 0.00	56.79 1.44 0.00	61.15 1.43 0.00	65.43 0.97 0.00	74.97 -0.45 0.00	81.39 -0.33 0.00	84.71 -0.08 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.88 1.00 0.00	85.15 0.67 0.00	88.54 0.62 0.00	93.25 0.37 0.00	97.64 0.00 0.00	99.61 0.60 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.85 1.85 0.00	81.39 1.99 0.00	77.77 2.26 0.00
HUNTLEY___66 23560	69.70 2.16 0.00	61.75 2.14 0.00	56.96 1.61 0.00	54.30 1.01 0.00	53.89 0.80 0.00	56.79 1.44 0.00	61.15 1.43 0.00	65.43 0.97 0.00	74.97 -0.45 0.00	81.39 -0.33 0.00	84.71 -0.08 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.88 1.00 0.00	85.15 0.67 0.00	88.54 0.62 0.00	93.25 0.37 0.00	97.64 0.00 0.00	99.61 0.60 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.85 1.85 0.00	81.39 1.99 0.00	77.77 2.26 0.00
HUNTLEY___67 23561	68.76 1.22 0.00	60.91 1.31 0.00	56.24 0.88 0.00	53.67 0.38 0.00	53.26 0.16 0.00	56.07 0.72 0.00	60.38 0.66 0.00	64.53 0.06 0.00	73.91 -1.51 0.00	80.16 -1.56 0.00	83.44 -1.36 0.00	88.11 -0.71 0.00	96.41 -1.37 0.00	82.88 0.00 0.00	84.14 -0.34 0.00	87.57 -0.35 0.00	92.32 -0.55 0.00	96.76 -0.88 0.00	98.61 -0.39 0.00	91.49 1.17 0.00	87.99 0.53 0.00	84.68 0.67 0.00	80.36 0.96 0.00	76.87 1.36 0.00
HUNTLEY___68 23562	68.76 1.22 0.00	60.91 1.31 0.00	56.24 0.88 0.00	53.67 0.38 0.00	53.26 0.16 0.00	56.07 0.72 0.00	60.38 0.66 0.00	64.53 0.06 0.00	73.91 -1.51 0.00	80.16 -1.56 0.00	83.44 -1.36 0.00	88.11 -0.71 0.00	96.41 -1.37 0.00	82.88 0.00 0.00	84.14 -0.34 0.00	87.57 -0.35 0.00	92.32 -0.55 0.00	96.76 -0.88 0.00	98.61 -0.39 0.00	91.49 1.17 0.00	87.99 0.53 0.00	84.68 0.67 0.00	80.36 0.96 0.00	76.87 1.36 0.00
HYLAND___LFGE 323620	72.95 5.41 0.00	64.49 4.89 0.00	59.56 4.21 0.00	56.81 3.52 0.00	56.44 3.35 0.00	59.45 4.10 0.00	64.32 4.60 0.00	67.88 3.41 0.00	77.08 1.66 0.00	83.19 1.47 0.00	83.35 -1.44 0.00	83.77 -5.06 0.00	90.65 -7.13 0.00	78.16 -4.72 0.00	81.27 -3.21 0.00	84.40 -3.52 0.00	89.81 -3.06 0.00	95.98 -1.66 0.00	101.88 2.87 0.00	94.74 4.42 0.00	91.74 4.28 0.00	87.96 3.95 0.00	85.92 6.51 0.00	81.47 5.96 0.00
INDECK___CORINTH 23802	72.91 6.21 0.84	64.85 5.25 0.00	60.17 4.81 0.00	57.77 4.48 0.00	57.66 4.57 0.00	60.11 4.76 0.00	64.61 4.90 0.00	69.60 5.61 0.47	80.84 7.31 1.89	87.32 7.92 2.32	89.21 6.27 1.86	93.77 6.48 1.54	102.69 7.13 2.22	88.05 5.71 0.54	89.84 5.82 0.46	93.50 6.06 0.49	98.25 6.50 1.12	104.53 7.23 0.34	108.81 9.80 0.00	99.17 8.86 0.00	96.63 9.27 0.09	91.64 8.82 1.18	84.91 7.62 2.12	80.69 6.80 1.62
INDECK___ILION 23567	68.69 1.15 0.00	60.62 1.01 0.00	56.30 0.94 0.00	54.20 0.91 0.00	54.00 0.90 0.00	56.35 1.00 0.00	61.03 1.31 0.00	65.95 1.48 0.00	77.08 1.66 0.00	83.51 1.80 0.00	86.75 1.95 0.00	90.78 1.95 0.00	99.93 2.15 0.00	84.62 1.74 0.00	86.25 1.78 0.00	89.77 1.85 0.00	94.83 1.95 0.00	99.69 2.05 0.00	101.18 2.18 0.00	92.30 1.98 0.00	89.47 2.01 0.00	85.85 1.85 0.00	81.15 1.74 0.00	77.17 1.66 0.00

INDECK___OLEAN 23982	69.90 2.36 0.00	61.93 2.32 0.00	57.18 1.82 0.00	54.63 1.33 0.00	54.10 1.01 0.00	57.07 1.72 0.00	61.68 1.97 0.00	65.88 1.42 0.00	75.72 0.30 0.00	82.29 0.58 0.00	85.47 0.68 0.00	90.34 1.51 0.00	98.96 1.18 0.00	85.20 2.32 0.00	86.67 2.19 0.00	89.94 2.02 0.00	95.47 2.60 0.00	100.17 2.53 0.00	102.27 3.26 0.00	94.20 3.88 0.00	90.60 3.14 0.00	86.86 2.86 0.00	82.11 2.70 0.00	78.31 2.80 0.00
INDECK___OSWEGO 23783	66.87 -0.68 0.00	58.95 -0.65 0.00	54.70 -0.66 0.00	52.55 -0.75 0.00	52.30 -0.79 0.00	54.63 -0.72 0.00	59.12 -0.60 0.00	63.82 -0.64 0.00	74.52 -0.90 0.00	80.82 -0.90 0.00	83.78 -1.01 0.00	87.85 -0.98 0.00	96.71 -1.07 0.00	82.05 -0.83 0.00	83.55 -0.93 0.00	86.77 -1.15 0.00	91.67 -1.21 0.00	96.37 -1.27 0.00	98.02 -0.99 0.00	89.59 -0.73 0.00	86.76 -0.70 0.00	83.33 -0.67 0.00	78.69 -0.72 0.00	74.76 -0.76 0.00
INDECK___YERKES 23781	69.84 2.30 0.00	61.81 2.21 0.00	57.08 1.72 0.00	54.42 1.12 0.00	53.94 0.85 0.00	56.85 1.50 0.00	61.27 1.55 0.00	65.56 1.09 0.00	75.12 -0.30 0.00	81.55 -0.16 0.00	84.88 0.08 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.88 1.00 0.00	85.15 0.67 0.00	88.54 0.62 0.00	93.25 0.37 0.00	97.64 0.00 0.00	99.61 0.60 0.00	92.48 2.16 0.00	88.86 1.40 0.00	85.94 1.93 0.00	81.55 2.14 0.00	77.93 2.42 0.00
INDIAN POINT_GT_1 24139	74.66 6.35 -0.77	65.33 5.72 0.00	60.51 5.15 0.00	58.36 5.07 0.00	58.09 4.99 0.00	60.44 5.09 0.00	65.63 5.91 0.00	71.59 6.64 -0.49	85.46 8.07 -1.97	92.63 8.50 -2.42	95.98 9.24 -1.94	100.03 9.60 -1.60	110.56 10.47 -2.31	113.44 8.87 -21.69	125.43 9.21 -31.74	136.09 9.84 -38.33	139.00 10.77 -35.35	132.90 11.32 -23.94	109.40 10.39 0.00	98.72 8.40 0.00	95.95 8.40 -0.10	93.47 8.24 -1.23	89.55 7.94 -2.21	84.67 7.48 -1.68
INDIAN POINT_GT_2 23659	74.66 6.35 -0.77	65.33 5.72 0.00	60.51 5.15 0.00	58.36 5.07 0.00	58.09 4.99 0.00	60.44 5.09 0.00	65.63 5.91 0.00	71.59 6.64 -0.49	85.46 8.07 -1.97	92.63 8.50 -2.42	95.98 9.24 -1.94	100.03 9.60 -1.60	110.56 10.47 -2.31	113.44 8.87 -21.69	125.43 9.21 -31.74	136.09 9.84 -38.33	139.00 10.77 -35.35	132.90 11.32 -23.94	109.40 10.39 0.00	98.72 8.40 0.00	95.95 8.40 -0.10	93.47 8.24 -1.23	89.55 7.94 -2.21	84.67 7.48 -1.68
INDIAN POINT_GT_3 24019	74.66 6.35 -0.77	65.33 5.72 0.00	60.51 5.15 0.00	58.36 5.07 0.00	58.09 4.99 0.00	60.44 5.09 0.00	65.63 5.91 0.00	71.59 6.64 -0.49	85.46 8.07 -1.97	92.63 8.50 -2.42	95.98 9.24 -1.94	100.03 9.60 -1.60	110.56 10.47 -2.31	113.44 8.87 -21.69	125.43 9.21 -31.74	136.09 9.84 -38.33	139.00 10.77 -35.35	132.90 11.32 -23.94	109.40 10.39 0.00	98.72 8.40 0.00	95.95 8.40 -0.10	93.47 8.24 -1.23	89.55 7.94 -2.21	84.67 7.48 -1.68
INDIAN POINT___2 23530	74.57 6.28 -0.74	65.21 5.60 0.00	60.45 5.09 0.00	58.30 5.01 0.00	58.04 4.94 0.00	60.39 5.04 0.00	65.57 5.86 0.00	71.52 6.58 -0.48	85.24 7.92 -1.91	92.47 8.42 -2.34	95.75 9.08 -1.88	99.79 9.41 -1.55	110.19 10.17 -2.24	116.73 8.70 -25.15	130.29 8.95 -36.86	142.04 9.58 -44.53	144.31 10.49 -40.94	136.48 11.03 -27.81	109.11 10.10 0.00	98.54 8.22 0.00	95.77 8.22 -0.09	93.26 8.07 -1.19	89.33 7.79 -2.14	84.54 7.40 -1.63
INDIAN POINT___3 23531	74.59 6.28 -0.77	65.21 5.60 0.00	60.40 5.04 0.00	58.30 5.01 0.00	57.98 4.88 0.00	60.39 5.04 0.00	65.57 5.86 0.00	71.53 6.58 -0.49	85.31 7.92 -1.97	92.55 8.42 -2.42	95.72 8.98 -1.94	99.76 9.32 -1.61	110.27 10.17 -2.32	113.32 8.62 -21.82	125.36 8.95 -31.93	135.97 9.50 -38.56	138.84 10.40 -35.56	132.65 10.93 -24.08	109.00 10.00 0.00	98.45 8.13 0.00	95.69 8.14 -0.10	93.22 7.98 -1.23	89.32 7.70 -2.21	84.52 7.32 -1.69
IP CORINTH___1 23988	73.25 6.55 0.84	65.21 5.60 0.00	60.45 5.09 0.00	58.09 4.80 0.00	57.93 4.83 0.00	60.39 5.04 0.00	64.97 5.26 0.00	69.99 6.00 0.47	81.30 7.77 1.89	87.81 8.42 2.32	89.72 6.79 1.86	94.30 7.02 1.54	103.28 7.72 2.22	88.47 6.13 0.54	90.36 6.34 0.46	94.03 6.60 0.49	98.81 7.06 1.12	105.02 7.71 0.34	109.31 10.30 0.00	99.71 9.39 0.00	97.16 9.79 0.09	92.15 9.32 1.18	85.39 8.10 2.12	81.14 7.25 1.62
IP___TICONDEROGA 23804	77.97 11.28 0.85	69.14 9.53 0.00	63.88 8.52 0.00	61.24 7.94 0.00	61.22 8.12 0.00	63.82 8.47 0.00	69.03 9.31 0.00	74.81 10.83 0.48	87.17 13.66 1.91	94.33 14.95 2.34	95.72 12.81 1.88	100.51 13.24 1.55	110.11 14.57 2.24	94.69 12.43 0.54	96.51 12.50 0.47	100.26 12.84 0.49	105.12 13.01 1.13	111.75 14.11 0.34	117.23 18.22 0.00	107.02 16.71 0.00	104.34 16.97 0.09	98.94 16.13 1.19	91.47 14.21 2.14	86.64 12.76 1.63
ISLIP_RES_REC 323679	91.64 8.78 -15.32	89.53 7.93 -22.00	83.56 7.14 -21.06	60.34 7.03 -0.02	71.97 6.95 -11.92	77.48 7.19 -14.94	84.06 8.24 -16.10	89.91 9.54 -15.91	94.60 10.93 -8.25	97.91 11.52 -4.68	104.11 11.62 -7.70	146.04 12.43 -44.78	148.70 13.69 -37.23	148.78 11.69 -54.21	175.91 12.17 -79.27	193.24 13.01 -92.31	210.03 14.11 -103.04	199.48 15.23 -86.61	155.97 14.46 -42.51	120.93 11.66 -18.96	104.15 11.20 -5.50	100.42 11.00 -5.41	96.39 11.03 -5.95	93.77 10.04 -8.22
JARVIS____ 23743	68.02 0.48 0.00	60.02 0.42 0.00	55.75 0.39 0.00	53.67 0.38 0.00	53.47 0.37 0.00	55.74 0.39 0.00	60.19 0.48 0.00	65.04 0.58 0.00	76.10 0.68 0.00	82.45 0.73 0.00	85.56 0.76 0.00	89.53 0.71 0.00	98.56 0.78 0.00	83.54 0.66 0.00	85.24 0.76 0.00	88.71 0.79 0.00	93.62 0.74 0.00	98.42 0.78 0.00	99.90 0.89 0.00	91.04 0.72 0.00	88.25 0.79 0.00	84.76 0.75 0.00	80.12 0.71 0.00	76.19 0.68 0.00
JENNISON___1 23625	72.20 4.66 0.00	63.71 4.11 0.00	59.17 3.82 0.00	56.71 3.41 0.00	56.44 3.35 0.00	59.06 3.71 0.00	64.07 4.36 0.00	69.23 4.77 0.00	80.62 5.20 0.00	87.35 5.63 0.00	90.90 6.11 0.00	95.13 6.31 0.00	104.72 6.94 0.00	88.85 5.97 0.00	90.82 6.34 0.00	94.16 6.24 0.00	99.75 6.87 0.00	104.86 7.23 0.00	107.13 8.12 0.00	97.73 7.41 0.00	94.81 7.35 0.00	90.81 6.80 0.00	85.60 6.20 0.00	81.10 5.59 0.00
JENNISON___2 23626	72.20 4.66 0.00	63.71 4.11 0.00	59.17 3.82 0.00	56.71 3.41 0.00	56.44 3.35 0.00	59.06 3.71 0.00	64.07 4.36 0.00	69.23 4.77 0.00	80.62 5.20 0.00	87.35 5.63 0.00	90.90 6.11 0.00	95.13 6.31 0.00	104.72 6.94 0.00	88.85 5.97 0.00	90.82 6.34 0.00	94.16 6.24 0.00	99.75 6.87 0.00	104.86 7.23 0.00	107.13 8.12 0.00	97.73 7.41 0.00	94.81 7.35 0.00	90.81 6.80 0.00	85.60 6.20 0.00	81.10 5.59 0.00
JERICHO_RISE_WT_PWR 323719	65.58 -1.96 0.00	57.64 -1.97 0.00	53.58 -1.77 0.00	51.80 -1.49 0.00	51.50 -1.59 0.00	53.69 -1.66 0.00	57.75 -1.97 0.00	62.34 -2.13 0.00	73.16 -2.26 0.00	79.27 -2.45 0.00	82.25 -2.54 0.00	86.34 -2.49 0.00	95.24 -2.54 0.00	80.39 -2.48 0.00	81.86 -2.62 0.00	85.19 -2.73 0.00	89.72 -3.16 0.00	94.42 -3.22 0.00	95.94 -3.07 0.00	87.70 -2.62 0.00	85.01 -2.45 0.00	81.49 -2.52 0.00	76.94 -2.46 0.00	73.09 -2.42 0.00

KCE_NY_1 323755	73.23 6.55 0.86	65.27 5.67 0.00	60.56 5.20 0.00	58.19 4.90 0.00	58.04 4.94 0.00	60.50 5.15 0.00	65.15 5.43 0.00	69.98 6.00 0.48	81.10 7.61 1.94	87.51 8.17 2.38	90.18 7.29 1.91	94.89 7.64 1.58	103.92 8.41 2.28	89.46 7.13 0.55	91.18 7.18 0.47	95.07 7.65 0.50	99.80 8.08 1.15	106.09 8.79 0.34	109.40 10.39 0.00	99.62 9.30 0.00	96.63 9.27 0.09	91.70 8.90 1.21	85.17 7.94 2.17	81.03 7.18 1.65
KEDC_PORT_JEFF_GT2 24210	91.04 8.17 -15.32	89.05 7.45 -22.00	83.17 6.75 -21.06	59.92 6.61 -0.02	71.54 6.53 -11.92	77.04 6.75 -14.94	83.52 7.71 -16.10	89.26 8.90 -15.90	93.78 10.11 -8.24	95.86 10.55 -3.60	102.50 10.00 -7.70	144.08 10.48 -44.78	146.55 11.53 -37.23	146.87 9.77 -54.21	173.96 10.22 -79.27	191.22 10.99 -92.31	207.71 11.80 -103.04	197.14 12.89 -86.61	153.69 12.17 -42.51	118.94 9.67 -18.96	102.32 9.36 -5.50	98.66 9.24 -5.41	95.43 10.09 -5.94	92.86 9.13 -8.21
KEDC_PORT_JEFF_GT3 24211	91.04 8.17 -15.32	89.05 7.45 -22.00	83.17 6.75 -21.06	59.92 6.61 -0.02	71.54 6.53 -11.92	77.04 6.75 -14.94	83.52 7.71 -16.10	89.26 8.90 -15.90	93.78 10.11 -8.24	95.86 10.55 -3.60	102.50 10.00 -7.70	144.08 10.48 -44.78	146.55 11.53 -37.23	146.87 9.77 -54.21	173.96 10.22 -79.27	191.22 10.99 -92.31	207.71 11.80 -103.04	197.14 12.89 -86.61	153.69 12.17 -42.51	118.94 9.67 -18.96	102.32 9.36 -5.50	98.66 9.24 -5.41	95.43 10.09 -5.94	92.86 9.13 -8.21
KEDC_GLWD_GT4 24219	90.83 7.97 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.65 6.34 -0.02	71.22 6.21 -11.92	76.65 6.36 -14.94	83.16 7.34 -16.10	88.22 7.86 -15.90	93.17 9.50 -8.24	94.23 10.05 -2.47	103.27 10.77 -7.70	144.89 11.28 -44.78	147.23 12.22 -37.23	147.45 10.36 -54.21	174.48 10.73 -79.27	191.74 11.51 -92.31	208.45 12.53 -103.04	197.43 13.18 -86.61	153.69 12.17 -42.51	119.30 10.02 -18.96	102.84 9.88 -5.50	99.07 9.66 -5.41	94.71 9.37 -5.94	92.63 8.91 -8.21
KEDC_GLWD_GT5 24220	90.83 7.97 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.65 6.34 -0.02	71.22 6.21 -11.92	76.65 6.36 -14.94	83.16 7.34 -16.10	88.22 7.86 -15.90	93.17 9.50 -8.24	94.23 10.05 -2.47	103.27 10.77 -7.70	144.89 11.28 -44.78	147.23 12.22 -37.23	147.45 10.36 -54.21	174.48 10.73 -79.27	191.74 11.51 -92.31	208.45 12.53 -103.04	197.43 13.18 -86.61	153.69 12.17 -42.51	119.30 10.02 -18.96	102.84 9.88 -5.50	99.07 9.66 -5.41	94.71 9.37 -5.94	92.63 8.91 -8.21
KENSICO____ 23655	74.95 6.62 -0.78	65.51 5.90 0.00	60.67 5.31 0.00	58.57 5.28 0.00	58.25 5.15 0.00	60.67 5.31 0.00	65.87 6.15 0.00	71.93 6.96 -0.50	85.87 8.45 -2.00	93.08 8.91 -2.46	96.34 9.58 -1.97	100.32 9.86 -1.63	110.89 10.76 -2.35	111.14 9.12 -19.14	121.90 9.46 -27.96	131.78 10.11 -33.76	135.16 11.05 -31.24	130.34 11.61 -21.09	109.71 10.70 0.00	98.99 8.67 0.00	96.22 8.66 -0.10	93.74 8.48 -1.25	89.83 8.18 -2.25	85.07 7.85 -1.71
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	74.02 6.01 -0.47	64.91 5.30 0.00	60.23 4.87 0.00	58.09 4.80 0.00	57.82 4.72 0.00	60.22 4.87 0.00	65.27 5.55 0.00	70.95 6.19 -0.30	83.93 7.31 -1.20	90.87 7.68 -1.47	94.04 8.06 -1.18	98.15 8.35 -0.98	108.29 9.10 -1.41	90.93 7.71 -0.34	92.63 7.86 -0.29	96.67 8.44 -0.31	102.87 9.29 -0.71	107.71 9.86 -0.21	108.51 9.51 0.00	98.17 7.85 0.00	95.56 8.04 -0.06	92.48 7.72 -0.75	88.05 7.30 -1.35	83.71 7.18 -1.03
KIAC_JFK_GT1 23816	76.02 7.70 -0.78	66.28 6.67 0.00	61.22 5.87 0.00	59.16 5.86 0.00	58.88 5.79 0.00	61.33 5.98 0.00	66.76 7.04 0.00	73.02 8.06 -0.50	87.30 9.88 -2.01	94.56 10.38 -2.46	97.37 10.60 -1.97	101.38 10.92 -1.63	111.97 11.83 -2.36	110.99 9.94 -18.17	121.38 10.39 -26.52	131.27 11.35 -32.01	135.26 12.72 -29.65	130.91 13.28 -20.00	111.08 12.07 0.00	99.99 9.67 0.00	97.26 9.71 -0.10	94.75 9.49 -1.25	91.34 9.68 -2.25	86.28 9.06 -1.71
KIAC_JFK_GT2 23817	76.02 7.70 -0.78	66.28 6.67 0.00	61.22 5.87 0.00	59.16 5.86 0.00	58.88 5.79 0.00	61.33 5.98 0.00	66.76 7.04 0.00	73.02 8.06 -0.50	87.30 9.88 -2.01	94.56 10.38 -2.46	97.37 10.60 -1.97	101.38 10.92 -1.63	111.97 11.83 -2.36	110.99 9.94 -18.17	121.38 10.39 -26.52	131.27 11.35 -32.01	135.26 12.72 -29.65	130.91 13.28 -20.00	111.08 12.07 0.00	99.99 9.67 0.00	97.26 9.71 -0.10	94.75 9.49 -1.25	91.34 9.68 -2.25	86.28 9.06 -1.71
KINTIGH____ 23543	68.08 0.54 0.00	60.32 0.72 0.00	55.69 0.33 0.00	53.19 -0.11 0.00	52.83 -0.26 0.00	55.57 0.22 0.00	59.84 0.12 0.00	64.08 -0.38 0.00	73.54 -1.88 0.00	79.75 -1.96 0.00	82.93 -1.87 0.00	87.50 -1.33 0.00	95.92 -1.86 0.00	82.21 -0.67 0.00	83.47 -1.01 0.00	86.87 -1.05 0.00	91.49 -1.39 0.00	95.98 -1.66 0.00	97.72 -1.29 0.00	90.59 0.27 0.00	87.11 -0.35 0.00	83.84 -0.17 0.00	79.64 0.24 0.00	76.11 0.60 0.00
LACHUTE____HYDRO 323717	77.97 11.28 0.85	69.14 9.53 0.00	63.88 8.52 0.00	61.24 7.94 0.00	61.22 8.12 0.00	63.82 8.47 0.00	69.03 9.31 0.00	74.81 10.83 0.48	87.17 13.66 1.91	94.33 14.95 2.34	95.72 12.81 1.88	100.51 13.24 1.55	110.11 14.57 2.24	94.69 12.35 0.54	96.51 12.50 0.47	100.26 12.84 0.49	105.12 13.38 1.13	111.75 14.45 0.34	117.23 18.22 0.00	107.02 16.71 0.00	104.34 16.97 0.09	98.94 16.13 1.19	91.47 14.21 2.14	86.64 12.76 1.63
LEDERLE____ 23769	74.95 6.69 -0.72	65.56 5.96 0.00	60.73 5.37 0.00	58.57 5.28 0.00	58.30 5.21 0.00	60.72 5.37 0.00	65.93 6.21 0.00	71.89 6.96 -0.46	85.64 8.37 -1.85	92.97 8.99 -2.27	96.19 9.58 -1.82	100.37 10.03 -1.50	110.90 10.95 -2.17	131.18 9.36 -38.94	151.38 9.63 -57.27	167.25 10.11 -69.23	167.07 10.95 -63.24	152.36 11.52 -43.21	109.71 10.70 0.00	99.08 8.76 0.00	96.29 8.75 -0.09	93.73 8.57 -1.15	89.66 8.18 -2.07	84.94 7.85 -1.58
LINDEN COGEN____ 23786	75.28 6.96 -0.78	65.86 6.26 0.00	60.89 5.54 0.00	58.84 5.54 0.00	58.51 5.42 0.00	60.94 5.59 0.00	66.29 6.57 0.00	72.31 7.35 -0.50	86.32 8.90 -2.01	93.57 9.39 -2.46	96.69 9.92 -1.97	100.58 10.12 -1.63	110.99 10.85 -2.36	110.08 9.04 -18.17	120.45 9.46 -26.52	130.21 10.28 -32.01	133.95 11.42 -29.65	129.64 12.01 -20.00	109.90 10.89 0.00	99.08 8.76 0.00	96.48 8.93 -0.10	94.16 8.90 -1.25	90.39 8.73 -2.25	85.61 8.38 -1.71
LIPA_MISC_IPP 23656	90.63 7.76 -15.32	88.63 7.03 -22.00	82.78 6.36 -21.06	59.54 6.23 -0.02	71.17 6.16 -11.92	76.65 6.36 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.54 9.88 -8.25	95.64 10.21 -3.71	102.84 10.34 -7.70	144.53 10.92 -44.78	147.04 12.02 -37.23	147.37 10.27 -54.21	174.48 10.73 -79.27	191.74 11.51 -92.31	208.54 12.63 -103.04	197.92 13.67 -86.61	154.38 12.87 -42.51	119.57 10.29 -18.96	102.92 9.97 -5.50	99.16 9.74 -5.41	95.19 9.84 -5.95	92.71 8.98 -8.22
LISF__SOLAR 323691	90.70 7.83 -15.32	88.69 7.09 -22.00	82.78 6.36 -21.06	59.60 6.29 -0.02	71.22 6.21 -11.92	76.71 6.42 -14.94	83.34 7.52 -16.10	89.06 8.70 -15.90	93.62 9.95 -8.25	95.80 10.30 -3.79	103.01 10.51 -7.70	144.71 11.10 -44.78	147.33 12.32 -37.23	147.53 10.44 -54.21	174.65 10.90 -79.27	192.01 11.79 -92.31	208.74 12.82 -103.04	198.21 13.96 -86.61	154.79 13.27 -42.51	119.84 10.56 -18.96	103.18 10.23 -5.50	99.41 9.99 -5.41	95.43 10.09 -5.95	92.86 9.13 -8.22

LITTLE FALLS___HYD 24013	69.57 2.02 0.00	61.33 1.73 0.00	56.96 1.61 0.00	54.84 1.55 0.00	54.64 1.54 0.00	57.07 1.72 0.00	61.99 2.27 0.00	66.91 2.45 0.00	78.21 2.79 0.00	84.74 3.03 0.00	87.93 3.14 0.00	91.93 3.11 0.00	101.20 3.42 0.00	85.78 2.90 0.00	87.35 2.87 0.00	90.82 2.90 0.00	95.94 3.06 0.00	100.86 3.22 0.00	102.38 3.37 0.00	93.39 3.07 0.00	90.60 3.14 0.00	86.94 2.94 0.00	82.18 2.78 0.00	78.23 2.71 0.00
LI_NEWBRDGE___DRP 323616	90.76 7.90 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.70 6.39 -0.02	71.22 6.21 -11.92	76.71 6.42 -14.94	83.16 7.34 -16.10	88.61 8.25 -15.90	93.46 9.80 -8.24	94.40 10.21 -2.47	103.09 10.60 -7.70	144.53 10.92 -44.78	146.94 11.93 -37.23	147.11 10.02 -54.21	174.13 10.39 -79.27	191.40 11.17 -92.31	208.17 12.26 -103.04	197.14 12.89 -86.61	153.49 11.98 -42.51	119.12 9.85 -18.96	102.75 9.79 -5.50	99.07 9.66 -5.41	95.03 9.68 -5.94	93.01 9.29 -8.21
LOCKPORT___CC1 323769	68.56 1.01 0.00	60.73 1.13 0.00	56.08 0.72 0.00	53.46 0.16 0.00	53.10 0.00 0.00	55.90 0.55 0.00	60.19 0.48 0.00	64.33 -0.13 0.00	73.54 -1.88 0.00	79.84 -1.88 0.00	83.10 -1.70 0.00	87.67 -1.16 0.00	95.92 -1.86 0.00	82.47 -0.41 0.00	83.72 -0.76 0.00	87.13 -0.79 0.00	91.67 -1.21 0.00	96.07 -1.57 0.00	98.02 -0.99 0.00	91.04 0.72 0.00	87.55 0.09 0.00	84.34 0.34 0.00	80.12 0.71 0.00	76.57 1.06 0.00
LOCKPORT___CC2 323770	68.56 1.01 0.00	60.73 1.13 0.00	56.08 0.72 0.00	53.46 0.16 0.00	53.10 0.00 0.00	55.90 0.55 0.00	60.19 0.48 0.00	64.33 -0.13 0.00	73.54 -1.88 0.00	79.84 -1.88 0.00	83.10 -1.70 0.00	87.67 -1.16 0.00	95.92 -1.86 0.00	82.47 -0.41 0.00	83.72 -0.76 0.00	87.13 -0.79 0.00	91.67 -1.21 0.00	96.07 -1.57 0.00	98.02 -0.99 0.00	91.04 0.72 0.00	87.55 0.09 0.00	84.34 0.34 0.00	80.12 0.71 0.00	76.57 1.06 0.00
LOCKPORT___CC3 323771	68.56 1.01 0.00	60.73 1.13 0.00	56.08 0.72 0.00	53.46 0.16 0.00	53.10 0.00 0.00	55.90 0.55 0.00	60.19 0.48 0.00	64.33 -0.13 0.00	73.54 -1.88 0.00	79.84 -1.88 0.00	83.10 -1.70 0.00	87.67 -1.16 0.00	95.92 -1.86 0.00	82.47 -0.41 0.00	83.72 -0.76 0.00	87.13 -0.79 0.00	91.67 -1.21 0.00	96.07 -1.57 0.00	98.02 -0.99 0.00	91.04 0.72 0.00	87.55 0.09 0.00	84.34 0.34 0.00	80.12 0.71 0.00	76.57 1.06 0.00
LONG_LAKE_PHOENIX 24014	67.41 -0.13 0.00	59.43 -0.18 0.00	55.14 -0.22 0.00	52.92 -0.37 0.00	52.73 -0.37 0.00	55.08 -0.28 0.00	59.60 -0.12 0.00	64.33 -0.13 0.00	75.12 -0.30 0.00	81.55 -0.16 0.00	84.54 -0.25 0.00	88.56 -0.27 0.00	97.49 -0.29 0.00	82.80 -0.08 0.00	84.31 -0.17 0.00	87.48 -0.44 0.00	92.51 -0.37 0.00	97.15 -0.49 0.00	98.91 -0.10 0.00	90.41 0.09 0.00	87.55 0.09 0.00	84.01 0.00 0.00	79.32 -0.08 0.00	75.36 -0.15 0.00
LOVETT___3 23632	74.48 6.21 -0.73	65.15 5.54 0.00	60.40 5.04 0.00	58.25 4.96 0.00	57.93 4.83 0.00	60.34 4.98 0.00	65.51 5.79 0.00	71.44 6.51 -0.47	85.13 7.84 -1.86	92.34 8.34 -2.29	95.53 8.90 -1.83	99.67 9.32 -1.52	110.14 10.17 -2.19	124.79 8.62 -33.29	142.26 8.87 -48.91	156.44 9.41 -59.11	157.10 10.13 -54.10	145.18 10.64 -36.90	108.81 9.80 0.00	98.27 7.95 0.00	95.51 7.96 -0.09	93.07 7.89 -1.17	89.12 7.62 -2.09	84.35 7.25 -1.59
LOVETT___4 23642	74.48 6.21 -0.73	65.15 5.54 0.00	60.40 5.04 0.00	58.25 4.96 0.00	57.93 4.83 0.00	60.34 4.98 0.00	65.51 5.79 0.00	71.44 6.51 -0.47	85.13 7.84 -1.86	92.34 8.34 -2.29	95.53 8.90 -1.83	99.67 9.32 -1.52	110.14 10.17 -2.19	124.79 8.62 -33.29	142.26 8.87 -48.91	156.44 9.41 -59.11	157.10 10.13 -54.10	145.18 10.64 -36.90	108.81 9.80 0.00	98.27 7.95 0.00	95.51 7.96 -0.09	93.07 7.89 -1.17	89.12 7.62 -2.09	84.35 7.25 -1.59
LOVETT___5 23593	74.48 6.21 -0.73	65.15 5.54 0.00	60.40 5.04 0.00	58.25 4.96 0.00	57.93 4.83 0.00	60.34 4.98 0.00	65.51 5.79 0.00	71.44 6.51 -0.47	85.13 7.84 -1.86	92.34 8.34 -2.29	95.53 8.90 -1.83	99.67 9.32 -1.52	110.14 10.17 -2.19	124.79 8.62 -33.29	142.26 8.87 -48.91	156.44 9.41 -59.11	157.10 10.13 -54.10	145.18 10.64 -36.90	108.81 9.80 0.00	98.27 7.95 0.00	95.51 7.96 -0.09	93.07 7.89 -1.17	89.12 7.62 -2.09	84.35 7.25 -1.59
LOWER RAQUET___HYD 24057	64.64 -2.90 0.00	56.74 -2.86 0.00	52.76 -2.60 0.00	50.95 -2.34 0.00	50.44 -2.65 0.00	52.64 -2.71 0.00	56.73 -2.98 0.00	60.92 -3.55 0.00	71.35 -4.07 0.00	77.38 -4.33 0.00	80.56 -4.24 0.00	83.94 -4.89 0.00	92.80 -4.98 0.00	78.24 -4.64 0.00	79.32 -5.16 0.00	82.38 -5.54 0.00	86.74 -6.13 0.00	91.29 -6.34 0.00	92.97 -6.04 0.00	84.81 -5.51 0.00	83.09 -4.37 0.00	80.14 -3.86 0.00	76.07 -3.33 0.00	72.27 -3.24 0.00
LOWER___HUDSON 24059	71.37 4.80 0.97	63.84 4.23 0.00	59.29 3.93 0.00	57.08 3.78 0.00	56.92 3.83 0.00	59.28 3.93 0.00	63.83 4.12 0.00	68.43 4.51 0.54	78.90 5.66 2.18	85.09 6.05 2.67	88.25 5.60 2.14	92.92 5.86 1.77	101.58 6.35 2.56	87.64 5.38 0.62	89.43 5.49 0.53	93.34 5.98 0.56	98.08 6.50 1.29	104.29 7.03 0.39	106.63 7.62 0.00	97.10 6.78 0.00	93.83 6.47 0.11	88.95 6.30 1.36	82.68 5.72 2.44	78.93 5.28 1.86
LWR___OSWEGATCHIE_HYD 23850	66.80 -0.74 0.00	58.71 -0.89 0.00	54.58 -0.78 0.00	52.55 -0.75 0.00	52.14 -0.95 0.00	54.46 -0.89 0.00	59.00 -0.71 0.00	63.50 -0.97 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.78 -1.01 0.00	87.32 -1.51 0.00	96.41 -1.37 0.00	81.30 -1.58 0.00	82.70 -1.78 0.00	85.73 -2.19 0.00	90.46 -2.42 0.00	95.10 -2.54 0.00	97.23 -1.78 0.00	88.78 -1.54 0.00	86.76 -0.70 0.00	83.42 -0.58 0.00	79.01 -0.40 0.00	74.99 -0.52 0.00
LYONS_FALL_HYD 23570	69.16 1.62 0.00	60.91 1.31 0.00	56.57 1.22 0.00	54.36 1.07 0.00	54.10 1.01 0.00	56.52 1.16 0.00	61.39 1.67 0.00	66.33 1.87 0.00	77.46 2.04 0.00	84.00 2.28 0.00	87.43 2.63 0.00	91.31 2.48 0.00	100.71 2.93 0.00	85.20 2.32 0.00	86.93 2.45 0.00	90.12 2.20 0.00	95.29 2.41 0.00	100.17 2.53 0.00	102.27 3.26 0.00	93.39 3.07 0.00	90.78 3.32 0.00	86.94 2.94 0.00	82.11 2.70 0.00	77.85 2.34 0.00
MADISON___COUNTY_LFGE 323628	69.64 2.10 0.00	61.39 1.79 0.00	57.02 1.66 0.00	54.73 1.44 0.00	54.53 1.43 0.00	56.96 1.61 0.00	61.93 2.21 0.00	66.85 2.39 0.00	78.06 2.64 0.00	84.65 2.94 0.00	87.93 3.14 0.00	92.02 3.19 0.00	101.50 3.71 0.00	85.95 3.07 0.00	87.77 3.29 0.00	91.08 3.16 0.00	96.40 3.53 0.00	101.25 3.61 0.00	103.26 4.25 0.00	94.29 3.97 0.00	91.40 3.94 0.00	87.62 3.61 0.00	82.66 3.26 0.00	78.45 2.94 0.00
MAPLE RIDGE_WT_1 323574	66.39 -1.15 0.00	58.41 -1.19 0.00	54.19 -1.17 0.00	52.28 -1.01 0.00	52.14 -0.95 0.00	54.41 -0.94 0.00	58.70 -1.02 0.00	63.43 -1.03 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.35 -1.44 0.00	87.23 -1.60 0.00	96.12 -1.66 0.00	81.39 -1.49 0.00	82.96 -1.52 0.00	86.42 -1.50 0.00	91.21 -1.67 0.00	95.98 -1.66 0.00	97.42 -1.59 0.00	88.87 -1.45 0.00	86.06 -1.40 0.00	82.58 -1.43 0.00	77.98 -1.43 0.00	74.23 -1.28 0.00

MAPLE RIDGE_WT_2 323611	66.39 -1.15 0.00	58.41 -1.19 0.00	54.19 -1.17 0.00	52.28 -1.01 0.00	52.14 -0.95 0.00	54.41 -0.94 0.00	58.70 -1.02 0.00	63.43 -1.03 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.35 -1.44 0.00	87.23 -1.60 0.00	96.12 -1.66 0.00	81.39 -1.49 0.00	82.96 -1.52 0.00	86.42 -1.50 0.00	91.21 -1.67 0.00	95.98 -1.66 0.00	97.42 -1.59 0.00	88.87 -1.45 0.00	86.06 -1.40 0.00	82.58 -1.43 0.00	77.98 -1.43 0.00	74.23 -1.28 0.00
MARBLE_RIVER_WT_PWR 323696	65.92 -1.62 0.00	57.94 -1.67 0.00	53.87 -1.49 0.00	52.02 -1.28 0.00	51.72 -1.38 0.00	53.91 -1.44 0.00	57.98 -1.73 0.00	62.66 -1.80 0.00	73.46 -1.96 0.00	79.68 -2.04 0.00	82.68 -2.12 0.00	86.69 -2.13 0.00	95.72 -2.06 0.00	80.81 -2.07 0.00	82.20 -2.28 0.00	85.55 -2.37 0.00	90.00 -2.88 0.00	94.80 -2.83 0.00	96.43 -2.57 0.00	88.15 -2.17 0.00	85.36 -2.10 0.00	81.91 -2.10 0.00	77.26 -2.14 0.00	73.40 -2.11 0.00
MARSH_HILL_WT_PWR 323713	71.25 3.71 0.00	62.94 3.34 0.00	58.23 2.88 0.00	55.58 2.29 0.00	55.17 2.07 0.00	58.01 2.66 0.00	62.82 3.10 0.00	67.23 2.77 0.00	77.46 2.04 0.00	84.33 2.61 0.00	87.00 2.20 0.00	91.40 2.58 0.00	99.93 2.15 0.00	85.45 2.57 0.00	87.01 2.53 0.00	90.65 2.73 0.00	96.13 3.25 0.00	100.96 3.32 0.00	103.76 4.75 0.00	95.55 5.24 0.00	92.09 4.63 0.00	88.29 4.28 0.00	83.61 4.21 0.00	79.66 4.15 0.00
MG INDUSTRY___DRP 24185	70.97 3.92 0.49	63.18 3.58 0.00	58.74 3.38 0.00	56.55 3.25 0.00	56.44 3.35 0.00	58.67 3.32 0.00	63.06 3.34 0.00	67.97 3.80 0.30	78.90 4.68 1.20	85.23 4.99 1.47	88.45 4.83 1.18	92.82 4.97 0.98	101.84 5.47 1.41	87.09 4.56 0.34	88.83 4.64 0.29	92.53 4.92 0.31	97.55 5.38 0.71	103.09 5.66 0.21	104.65 5.64 0.00	95.28 4.96 0.00	92.21 4.81 0.06	88.04 4.79 0.75	82.66 4.60 1.35	78.86 4.38 1.02
MID___OSWEGATCHIE_HYD 23849	66.80 -0.74 0.00	58.71 -0.89 0.00	54.58 -0.78 0.00	52.55 -0.75 0.00	52.14 -0.95 0.00	54.46 -0.89 0.00	59.00 -0.71 0.00	63.50 -0.97 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.78 -1.01 0.00	87.32 -1.51 0.00	96.41 -1.37 0.00	81.30 -1.58 0.00	82.70 -1.78 0.00	85.73 -2.19 0.00	90.46 -2.42 0.00	95.10 -2.54 0.00	97.23 -1.78 0.00	88.78 -1.54 0.00	86.76 -0.70 0.00	83.42 -0.58 0.00	79.01 -0.40 0.00	74.99 -0.52 0.00
MID___RAQUETTE_HYD 23851	64.64 -2.90 0.00	56.74 -2.86 0.00	52.76 -2.60 0.00	50.95 -2.34 0.00	50.44 -2.65 0.00	52.64 -2.71 0.00	56.73 -2.98 0.00	60.92 -3.55 0.00	71.35 -4.07 0.00	77.38 -4.33 0.00	80.56 -4.24 0.00	83.94 -4.89 0.00	92.80 -4.98 0.00	78.24 -4.64 0.00	79.32 -5.16 0.00	82.38 -5.54 0.00	86.74 -6.13 0.00	91.29 -6.34 0.00	92.97 -6.04 0.00	84.81 -5.51 0.00	83.09 -4.37 0.00	80.14 -3.86 0.00	76.07 -3.33 0.00	72.27 -3.24 0.00
MILLIKEN___1 23584	70.11 2.57 0.00	61.81 2.21 0.00	57.35 1.99 0.00	54.95 1.65 0.00	54.69 1.59 0.00	57.29 1.94 0.00	62.11 2.39 0.00	66.91 2.45 0.00	77.91 2.49 0.00	84.49 2.78 0.00	87.34 2.54 0.00	91.58 2.76 0.00	100.71 2.93 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.73 2.81 0.00	95.94 3.06 0.00	101.15 3.51 0.00	103.36 4.35 0.00	94.65 4.34 0.00	91.49 4.03 0.00	87.70 3.69 0.00	82.82 3.41 0.00	78.61 3.10 0.00
MILLIKEN___2 23585	70.11 2.57 0.00	61.81 2.21 0.00	57.35 1.99 0.00	54.95 1.65 0.00	54.69 1.59 0.00	57.29 1.94 0.00	62.11 2.39 0.00	66.91 2.45 0.00	77.91 2.49 0.00	84.49 2.78 0.00	87.34 2.54 0.00	91.58 2.76 0.00	100.71 2.93 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.73 2.81 0.00	95.94 3.06 0.00	101.15 3.51 0.00	103.36 4.35 0.00	94.65 4.34 0.00	91.49 4.03 0.00	87.70 3.69 0.00	82.82 3.41 0.00	78.61 3.10 0.00
MILLIKEN___DIESEL 23629	70.11 2.57 0.00	61.81 2.21 0.00	57.35 1.99 0.00	54.95 1.65 0.00	54.69 1.59 0.00	57.29 1.94 0.00	62.11 2.39 0.00	66.91 2.45 0.00	77.91 2.49 0.00	84.49 2.78 0.00	87.34 2.54 0.00	91.58 2.76 0.00	100.71 2.93 0.00	85.70 2.82 0.00	87.26 2.78 0.00	90.73 2.81 0.00	95.94 3.06 0.00	101.15 3.51 0.00	103.36 4.35 0.00	94.65 4.34 0.00	91.49 4.03 0.00	87.70 3.69 0.00	82.82 3.41 0.00	78.61 3.10 0.00
MILLSEAT___LFGE 323607	69.77 2.23 0.00	61.81 2.21 0.00	57.02 1.66 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.96 1.61 0.00	61.33 1.61 0.00	65.68 1.22 0.00	75.27 -0.15 0.00	81.63 -0.08 0.00	84.97 0.17 0.00	89.45 0.63 0.00	98.08 0.29 0.00	84.12 1.25 0.00	85.41 0.93 0.00	88.89 0.97 0.00	93.34 0.47 0.00	97.93 0.29 0.00	99.90 0.89 0.00	93.03 2.71 0.00	89.38 1.92 0.00	86.02 2.01 0.00	81.71 2.30 0.00	78.00 2.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	74.74 6.42 -0.78	65.33 5.72 0.00	60.56 5.20 0.00	58.41 5.12 0.00	58.14 5.05 0.00	60.50 5.15 0.00	65.69 5.97 0.00	71.66 6.70 -0.50	85.56 8.15 -1.99	92.81 8.66 -2.44	96.08 9.33 -1.96	100.13 9.68 -1.62	110.59 10.47 -2.34	112.33 8.87 -20.58	123.78 9.21 -30.09	134.10 9.84 -36.33	137.20 10.77 -33.56	131.65 11.32 -22.69	109.40 10.39 0.00	98.72 8.40 0.00	95.95 8.40 -0.10	93.49 8.24 -1.24	89.57 7.94 -2.23	84.76 7.55 -1.70
MODEL_CITY_ENERGY 24167	67.54 0.00 0.00	59.84 0.24 0.00	55.25 -0.11 0.00	52.71 -0.59 0.00	52.30 -0.79 0.00	55.08 -0.28 0.00	59.24 -0.48 0.00	63.30 -1.16 0.00	72.40 -3.02 0.00	78.53 -3.19 0.00	81.66 -3.14 0.00	86.16 -2.66 0.00	94.46 -3.32 0.00	81.13 -1.74 0.00	82.37 -2.11 0.00	85.73 -2.19 0.00	90.18 -2.70 0.00	94.51 -3.13 0.00	96.43 -2.57 0.00	89.59 -0.73 0.00	86.15 -1.31 0.00	82.91 -1.09 0.00	78.85 -0.55 0.00	75.44 -0.08 0.00
MODERN_LFGE___ 323580	67.54 0.00 0.00	59.84 0.24 0.00	55.25 -0.11 0.00	52.71 -0.59 0.00	52.30 -0.79 0.00	55.08 -0.28 0.00	59.24 -0.48 0.00	63.30 -1.16 0.00	72.40 -3.02 0.00	78.53 -3.19 0.00	81.66 -3.14 0.00	86.16 -2.66 0.00	94.46 -3.32 0.00	81.13 -1.74 0.00	82.37 -2.11 0.00	85.73 -2.19 0.00	90.18 -2.70 0.00	94.51 -3.13 0.00	96.43 -2.57 0.00	89.59 -0.73 0.00	86.15 -1.31 0.00	82.91 -1.09 0.00	78.85 -0.55 0.00	75.44 -0.08 0.00
MOHAWK_PAPER___DRP 24187	71.02 4.26 0.77	63.42 3.82 0.00	58.90 3.55 0.00	56.76 3.46 0.00	56.60 3.50 0.00	58.84 3.49 0.00	63.36 3.64 0.00	68.06 4.06 0.46	78.76 5.20 1.86	84.99 5.56 2.28	88.14 5.17 1.83	92.73 5.42 1.51	101.56 5.97 2.19	87.41 5.06 0.53	89.26 5.24 0.45	92.98 5.54 0.48	97.81 6.03 1.10	103.85 6.54 0.33	105.94 6.93 0.00	96.46 6.14 0.00	93.32 5.95 0.09	88.64 5.79 1.16	82.64 5.32 2.09	78.83 4.91 1.59
MONGAUP___HYD 23641	73.46 5.27 -0.65	64.26 4.65 0.00	59.62 4.26 0.00	57.45 4.16 0.00	57.24 4.14 0.00	59.61 4.26 0.00	64.91 5.19 0.00	70.68 5.80 -0.42	83.95 6.86 -1.66	90.86 7.11 -2.04	93.47 7.03 -1.64	97.55 7.37 -1.36	107.76 8.02 -1.96	35.29 6.80 54.38	10.58 7.39 60.74	-2.44 7.39 97.75	13.29 8.18 87.76	45.49 8.79 60.94	107.72 8.71 0.00	97.73 7.41 0.00	95.06 7.52 -0.08	92.27 7.23 -1.04	88.10 6.83 -1.87	83.65 6.72 -1.42

MONTAUK___DIESEL 23721	94.41 11.55 -15.32	91.86 10.26 -22.00	85.67 9.24 -21.06	62.26 8.95 -0.02	73.88 8.87 -11.92	79.54 9.24 -14.94	86.63 10.81 -16.10	93.00 12.64 -15.90	98.83 15.16 -8.25	101.88 16.43 -3.73	109.54 17.05 -7.70	151.90 18.30 -44.78	155.06 20.04 -37.23	153.91 16.82 -54.21	180.82 17.07 -79.27	198.52 18.29 -92.31	215.51 19.59 -103.04	205.34 21.09 -86.61	161.71 20.19 -42.51	125.89 16.62 -18.96	108.61 15.65 -5.50	104.63 15.21 -5.41	100.04 14.69 -5.95	97.24 13.51 -8.22
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	75.48 7.16 -0.78	65.99 6.38 0.00	61.01 5.65 0.00	58.94 5.65 0.00	58.62 5.52 0.00	61.00 5.65 0.00	66.34 6.63 0.00	72.44 7.47 -0.50	86.47 9.05 -2.01	93.73 9.56 -2.46	96.94 10.17 -1.97	100.94 10.48 -1.63	111.48 11.34 -2.36	110.44 9.44 -18.11	120.80 9.88 -26.44	130.55 10.72 -31.91	134.24 11.80 -29.57	129.98 12.40 -19.94	110.29 11.28 0.00	99.44 9.12 0.00	96.65 9.10 -0.10	94.34 9.08 -1.25	90.55 8.89 -2.25	85.76 8.53 -1.71
MUNSVILLE_WIND_PWR 323609	73.69 6.15 0.00	64.91 5.30 0.00	60.23 4.87 0.00	57.61 4.31 0.00	57.35 4.25 0.00	60.11 4.76 0.00	65.57 5.86 0.00	70.78 6.32 0.00	82.21 6.79 0.00	89.15 7.44 0.00	92.68 7.89 0.00	96.73 7.90 0.00	106.68 8.90 0.00	90.42 7.54 0.00	92.59 8.11 0.00	95.74 7.82 0.00	101.52 8.64 0.00	106.92 9.28 0.00	109.80 10.79 0.00	100.16 9.85 0.00	97.43 9.97 0.00	93.08 9.08 0.00	87.58 8.18 0.00	82.91 7.40 0.00
N SALMON___HYD 24042	66.12 -1.42 0.00	58.05 -1.55 0.00	53.98 -1.38 0.00	52.17 -1.12 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.28 -1.43 0.00	62.85 -1.61 0.00	73.76 -1.66 0.00	79.99 -1.72 0.00	83.01 -1.78 0.00	87.05 -1.78 0.00	96.21 -1.57 0.00	81.13 -1.74 0.00	82.54 -1.94 0.00	85.81 -2.11 0.00	90.28 -2.60 0.00	95.10 -2.54 0.00	96.74 -2.27 0.00	88.42 -1.90 0.00	85.80 -1.66 0.00	82.33 -1.68 0.00	77.73 -1.67 0.00	73.85 -1.66 0.00
N.E._GEN_SANDY PD 24062	68.05 4.33 3.82	63.48 3.87 0.00	58.95 3.60 0.00	56.81 3.52 0.00	56.60 3.50 0.00	58.95 3.60 0.00	63.66 3.94 0.00	66.10 4.39 2.75	69.84 5.43 11.01	73.91 5.72 13.52	79.80 5.85 10.84	85.90 6.04 8.97	88.88 6.65 15.55	94.50 5.55 -6.07	97.30 5.75 -7.07	103.14 6.24 -8.98	103.89 6.87 -4.14	110.38 7.33 -5.41	105.84 6.83 0.00	96.01 5.69 0.00	92.35 5.42 0.53	82.50 5.38 6.89	72.20 5.16 12.36	71.00 4.91 9.42
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	74.61 6.35 -0.73	65.27 5.67 0.00	60.51 5.15 0.00	58.36 5.07 0.00	58.04 4.94 0.00	60.44 5.09 0.00	65.63 5.91 0.00	71.57 6.64 -0.46	85.27 7.99 -1.86	92.49 8.50 -2.28	95.78 9.16 -1.83	99.94 9.60 -1.51	110.32 10.36 -2.18	127.72 8.87 -35.97	146.48 9.13 -52.88	161.41 9.58 -63.91	161.71 10.40 -58.44	148.46 10.93 -39.89	109.11 10.10 0.00	98.54 8.22 0.00	95.77 8.22 -0.09	93.23 8.07 -1.16	89.27 7.79 -2.08	84.50 7.40 -1.59
NARROWS_GT1_1 24228	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_2 24229	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_3 24230	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_4 24231	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_5 24232	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_6 24233	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_7 24234	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT1_8 24235	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_1 24236	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74

NARROWS_GT2_2 24237	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_3 24238	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_4 24239	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_5 24240	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_6 24241	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_7 24242	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NARROWS_GT2_8 24243	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	72.54 5.00 0.00	63.95 4.35 0.00	59.56 4.21 0.00	57.24 3.94 0.00	57.24 4.14 0.00	59.45 4.10 0.00	63.12 3.40 0.00	68.14 3.67 0.00	79.79 4.37 0.00	86.12 4.41 0.00	88.02 3.22 0.00	92.20 3.37 0.00	101.59 3.81 0.00	86.03 3.15 0.00	87.26 2.78 0.00	90.91 2.99 0.00	96.31 3.44 0.00	101.44 3.80 0.00	104.35 5.34 0.00	95.37 5.05 0.00	92.62 5.16 0.00	88.96 4.96 0.00	83.77 4.36 0.00	79.81 4.30 0.00
NEG CAPITAL___MECHNVIL 23645	73.12 6.48 0.91	65.21 5.60 0.00	60.51 5.15 0.00	58.14 4.85 0.00	58.04 4.94 0.00	60.44 5.09 0.00	65.15 5.43 0.00	69.95 6.00 0.50	81.01 7.61 2.02	87.40 8.17 2.48	90.18 7.37 1.99	94.90 7.72 1.65	103.91 8.50 2.38	89.51 7.21 0.58	91.33 7.35 0.49	95.14 7.74 0.52	100.04 8.36 1.20	106.36 9.08 0.36	109.50 10.49 0.00	99.71 9.39 0.00	96.54 9.18 0.10	91.56 8.82 1.26	85.00 7.86 2.27	80.96 7.18 1.73
NEG CENTRAL_HIGH_ACRES 23767	67.68 0.14 0.00	59.78 0.18 0.00	55.36 0.00 0.00	52.92 -0.37 0.00	52.62 -0.48 0.00	55.30 -0.06 0.00	59.78 0.06 0.00	64.33 -0.13 0.00	74.59 -0.83 0.00	80.82 -0.90 0.00	84.03 -0.76 0.00	88.39 -0.44 0.00	97.00 -0.79 0.00	82.71 -0.17 0.00	83.97 -0.50 0.00	87.31 -0.61 0.00	91.86 -1.02 0.00	96.47 -1.17 0.00	98.32 -0.69 0.00	90.59 0.27 0.00	87.29 -0.17 0.00	83.84 -0.17 0.00	79.40 0.00 0.00	75.51 0.00 0.00
NEG CENTRAL___DRP 24199	69.10 1.55 0.00	60.98 1.37 0.00	56.52 1.16 0.00	54.10 0.80 0.00	53.84 0.74 0.00	56.52 1.16 0.00	61.45 1.73 0.00	66.14 1.67 0.00	76.93 1.51 0.00	84.41 2.69 0.00	87.00 2.20 0.00	91.40 2.58 0.00	100.42 2.64 0.00	85.61 2.73 0.00	87.10 2.62 0.00	90.47 2.55 0.00	95.85 2.97 0.00	100.96 3.32 0.00	103.57 4.56 0.00	94.83 4.51 0.00	91.40 3.94 0.00	87.62 3.61 0.00	82.66 3.26 0.00	78.83 3.32 0.00
NEG CENTRAL___INDECK 23768	71.87 4.33 0.00	63.48 3.87 0.00	58.68 3.32 0.00	56.01 2.72 0.00	55.65 2.55 0.00	58.56 3.21 0.00	63.54 3.83 0.00	67.56 3.09 0.00	77.53 2.11 0.00	83.92 2.21 0.00	85.73 0.93 0.00	86.96 -1.87 0.00	94.85 -2.93 0.00	81.13 -1.74 0.00	83.38 -1.10 0.00	86.69 -1.23 0.00	91.58 -1.30 0.00	97.06 -0.58 0.00	101.09 2.08 0.00	93.75 3.43 0.00	90.44 2.98 0.00	86.77 2.77 0.00	84.81 5.40 0.00	80.57 5.06 0.00
NEG CENTRAL___SENECA 23627	69.77 2.23 0.00	61.57 1.96 0.00	57.02 1.66 0.00	54.57 1.28 0.00	54.26 1.17 0.00	57.01 1.66 0.00	61.99 2.27 0.00	66.66 2.19 0.00	77.31 1.89 0.00	85.48 3.76 0.00	87.76 2.97 0.00	92.20 3.37 0.00	101.30 3.51 0.00	86.52 3.64 0.00	87.94 3.46 0.00	91.35 3.43 0.00	97.06 4.18 0.00	102.23 4.59 0.00	105.35 6.34 0.00	96.46 6.14 0.00	92.97 5.51 0.00	89.05 5.04 0.00	83.93 4.52 0.00	80.27 4.76 0.00
NEG CENTRAL___STATE_STREET 24147	69.50 1.96 0.00	61.27 1.67 0.00	56.91 1.55 0.00	54.36 1.07 0.00	54.21 1.12 0.00	56.79 1.44 0.00	61.03 1.31 0.00	65.82 1.36 0.00	76.85 1.43 0.00	83.51 1.80 0.00	86.49 1.70 0.00	90.96 2.13 0.00	99.63 1.85 0.00	84.95 2.07 0.00	86.42 1.94 0.00	89.94 2.02 0.00	94.83 1.95 0.00	99.89 2.25 0.00	101.88 2.87 0.00	93.39 3.07 0.00	90.08 2.62 0.00	86.35 2.35 0.00	81.55 2.14 0.00	77.32 1.81 0.00
NEG MILLWOOD___DRP 24198	75.14 6.89 -0.71	65.86 6.26 0.00	61.06 5.70 0.00	58.89 5.59 0.00	58.57 5.47 0.00	60.89 5.53 0.00	66.17 6.45 0.00	72.26 7.35 -0.45	85.97 8.74 -1.81	93.24 9.31 -2.22	97.26 10.68 -1.78	101.40 11.10 -1.47	112.13 12.22 -2.12	101.85 10.36 -8.61	107.71 10.82 -12.42	114.39 11.51 -14.96	119.68 12.63 -14.17	120.27 13.28 -9.36	111.18 12.17 0.00	100.08 9.76 0.00	97.25 9.71 -0.09	94.46 9.32 -1.13	90.17 8.73 -2.03	84.98 7.93 -1.54

NEG NORTH_FLCN_SEA 23793	66.73 -0.81 0.00	58.59 -1.01 0.00	54.47 -0.89 0.00	52.66 -0.64 0.00	52.35 -0.74 0.00	54.63 -0.72 0.00	58.70 -1.02 0.00	63.43 -1.03 0.00	74.36 -1.06 0.00	80.65 -1.06 0.00	83.69 -1.10 0.00	87.85 -0.98 0.00	97.00 -0.79 0.00	81.89 -0.99 0.00	83.30 -1.18 0.00	86.69 -1.23 0.00	91.21 -1.67 0.00	96.07 -1.57 0.00	97.72 -1.29 0.00	89.41 -0.90 0.00	86.50 -0.96 0.00	82.91 -1.09 0.00	78.22 -1.19 0.00	74.30 -1.21 0.00
NEG NORTH_KES_CHATEGAY 23792	65.78 -1.76 0.00	57.82 -1.79 0.00	53.75 -1.61 0.00	51.96 -1.33 0.00	51.67 -1.43 0.00	53.86 -1.49 0.00	57.93 -1.79 0.00	62.46 -2.00 0.00	73.23 -2.19 0.00	79.34 -2.37 0.00	82.42 -2.37 0.00	86.43 -2.39 0.00	95.34 -2.44 0.00	80.47 -2.41 0.00	81.95 -2.53 0.00	85.28 -2.64 0.00	89.81 -3.06 0.00	94.61 -3.03 0.00	96.34 -2.67 0.00	88.06 -2.25 0.00	85.36 -2.10 0.00	81.82 -2.18 0.00	77.18 -2.22 0.00	73.40 -2.11 0.00
NEG NORTH___ALICE_FALLS 23915	66.53 -1.01 0.00	58.47 -1.13 0.00	54.36 -0.99 0.00	52.55 -0.75 0.00	52.24 -0.85 0.00	54.46 -0.89 0.00	58.52 -1.19 0.00	63.24 -1.23 0.00	74.14 -1.28 0.00	80.33 -1.39 0.00	83.35 -1.44 0.00	87.58 -1.24 0.00	96.71 -1.07 0.00	81.64 -1.24 0.00	83.04 -1.44 0.00	86.42 -1.50 0.00	91.02 -1.86 0.00	95.98 -1.66 0.00	97.72 -1.29 0.00	89.33 -0.99 0.00	86.50 -0.96 0.00	82.83 -1.18 0.00	78.05 -1.35 0.00	74.15 -1.36 0.00
NEG NORTH___LWR_SARANAC 23913	66.53 -1.01 0.00	58.47 -1.13 0.00	54.36 -0.99 0.00	52.55 -0.75 0.00	52.24 -0.85 0.00	54.46 -0.89 0.00	58.52 -1.19 0.00	63.24 -1.23 0.00	74.14 -1.28 0.00	80.33 -1.39 0.00	83.35 -1.44 0.00	87.58 -1.24 0.00	96.71 -1.07 0.00	81.64 -1.24 0.00	83.04 -1.44 0.00	86.42 -1.50 0.00	91.02 -1.86 0.00	95.98 -1.66 0.00	97.72 -1.29 0.00	89.33 -0.99 0.00	86.50 -0.96 0.00	82.83 -1.18 0.00	78.05 -1.35 0.00	74.15 -1.36 0.00
NEG NORTH___PLATTSBURG 23628	66.53 -1.01 0.00	58.47 -1.13 0.00	54.36 -0.99 0.00	52.55 -0.75 0.00	52.24 -0.85 0.00	54.46 -0.89 0.00	58.52 -1.19 0.00	63.24 -1.23 0.00	74.14 -1.28 0.00	80.33 -1.39 0.00	83.35 -1.44 0.00	87.58 -1.24 0.00	96.71 -1.07 0.00	81.64 -1.24 0.00	83.04 -1.44 0.00	86.42 -1.50 0.00	91.02 -1.86 0.00	95.98 -1.66 0.00	97.72 -1.29 0.00	89.33 -0.99 0.00	86.50 -0.96 0.00	82.83 -1.18 0.00	78.05 -1.35 0.00	74.15 -1.36 0.00
NEG WEST_LEA_LOCKPORT 23791	68.56 1.01 0.00	60.73 1.13 0.00	56.08 0.72 0.00	53.46 0.16 0.00	53.10 0.00 0.00	55.90 0.55 0.00	60.19 0.48 0.00	64.33 -0.13 0.00	73.54 -1.88 0.00	79.84 -1.88 0.00	83.10 -1.70 0.00	87.67 -1.16 0.00	95.92 -1.86 0.00	82.47 -0.41 0.00	83.72 -0.76 0.00	87.13 -0.79 0.00	91.67 -1.21 0.00	96.07 -1.57 0.00	98.02 -0.99 0.00	91.04 0.72 0.00	87.55 0.09 0.00	84.34 0.34 0.00	80.12 0.71 0.00	76.57 1.06 0.00
NEG WEST___LANCASTR 23811	69.16 1.62 0.00	61.27 1.67 0.00	56.57 1.22 0.00	53.99 0.69 0.00	53.57 0.48 0.00	56.46 1.11 0.00	60.97 1.26 0.00	64.98 0.51 0.00	74.67 -0.75 0.00	81.15 -0.57 0.00	84.29 -0.51 0.00	89.09 0.27 0.00	97.59 -0.20 0.00	84.04 1.16 0.00	85.50 1.02 0.00	88.80 0.88 0.00	94.00 1.12 0.00	98.52 0.88 0.00	100.50 1.49 0.00	92.76 2.44 0.00	89.21 1.75 0.00	85.60 1.59 0.00	80.99 1.59 0.00	77.47 1.96 0.00
NEG_PENN_ALLEGHNY 23528	70.04 2.50 0.00	61.87 2.26 0.00	57.41 2.05 0.00	55.05 1.76 0.00	54.80 1.70 0.00	57.29 1.94 0.00	61.99 2.27 0.00	66.78 2.32 0.00	77.76 2.34 0.00	84.41 2.69 0.00	87.51 2.71 0.00	91.85 3.02 0.00	101.00 3.22 0.00	86.03 3.15 0.00	87.61 3.13 0.00	91.00 3.08 0.00	96.40 3.53 0.00	101.25 3.61 0.00	103.17 4.16 0.00	94.29 3.97 0.00	91.13 3.67 0.00	87.45 3.45 0.00	82.66 3.26 0.00	78.53 3.02 0.00
NEG___GEN_MONROE 24207	68.82 1.28 0.00	60.73 1.13 0.00	56.13 0.77 0.00	53.67 0.38 0.00	53.42 0.32 0.00	56.07 0.72 0.00	60.49 0.77 0.00	64.98 0.51 0.00	75.12 -0.30 0.00	81.47 -0.24 0.00	84.97 0.17 0.00	89.36 0.54 0.00	98.27 0.49 0.00	83.88 1.00 0.00	84.99 0.51 0.00	88.36 0.44 0.00	93.16 0.28 0.00	97.64 0.00 0.00	99.31 0.30 0.00	92.03 1.71 0.00	88.08 0.62 0.00	84.85 0.84 0.00	80.67 1.27 0.00	76.94 1.43 0.00
NEPA___ENERGY 23901	70.25 2.70 0.00	62.29 2.68 0.00	57.51 2.16 0.00	54.95 1.65 0.00	54.47 1.38 0.00	57.40 2.05 0.00	61.86 2.15 0.00	66.20 1.74 0.00	76.02 0.60 0.00	82.62 0.90 0.00	85.89 1.10 0.00	90.78 1.95 0.00	99.44 1.66 0.00	85.61 2.73 0.00	87.01 2.53 0.00	90.38 2.46 0.00	95.76 2.88 0.00	100.37 2.73 0.00	102.47 3.46 0.00	94.65 4.34 0.00	91.05 3.59 0.00	87.37 3.36 0.00	82.66 3.26 0.00	78.76 3.24 0.00
NEVERSINK___HYD 23608	72.80 4.80 -0.47	63.84 4.23 0.00	59.23 3.87 0.00	57.13 3.84 0.00	56.87 3.77 0.00	59.22 3.87 0.00	63.90 4.18 0.00	69.53 4.77 -0.30	82.27 5.66 -1.19	89.06 5.89 -1.46	92.15 6.19 -1.17	96.19 6.40 -0.97	106.12 6.94 -1.40	89.10 5.89 -0.34	90.77 6.00 -0.29	94.64 6.41 -0.31	100.73 7.15 -0.70	105.56 7.71 -0.21	106.44 7.43 0.00	96.28 5.96 0.00	93.64 6.12 -0.06	90.71 5.97 -0.74	86.29 5.56 -1.33	82.04 5.51 -1.02
NEWTON___FALLS_HYD 23847	66.80 -0.74 0.00	58.71 -0.89 0.00	54.58 -0.78 0.00	52.55 -0.75 0.00	52.14 -0.95 0.00	54.46 -0.89 0.00	59.00 -0.71 0.00	63.50 -0.97 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.78 -1.01 0.00	87.32 -1.51 0.00	96.41 -1.37 0.00	81.30 -1.58 0.00	82.70 -1.78 0.00	85.73 -2.19 0.00	90.46 -2.42 0.00	95.10 -2.54 0.00	97.23 -1.78 0.00	88.78 -1.54 0.00	86.76 -0.70 0.00	83.42 -0.58 0.00	79.01 -0.40 0.00	74.99 -0.52 0.00
NIAGARA_115E_LBMP 323715	67.00 -0.54 0.00	59.37 -0.24 0.00	54.80 -0.55 0.00	52.28 -1.01 0.00	51.88 -1.22 0.00	54.63 -0.72 0.00	58.70 -1.02 0.00	62.73 -1.74 0.00	71.65 -3.77 0.00	77.79 -3.92 0.00	80.90 -3.90 0.00	85.36 -3.47 0.00	93.48 -4.30 0.00	80.31 -2.57 0.00	81.52 -2.96 0.00	84.84 -3.08 0.00	89.35 -3.53 0.00	93.63 -4.01 0.00	95.45 -3.56 0.00	88.78 -1.54 0.00	85.36 -2.10 0.00	82.16 -1.85 0.00	78.13 -1.27 0.00	74.83 -0.68 0.00
NIAGARA_115W_LBMP 323714	67.81 0.27 0.00	60.14 0.54 0.00	55.52 0.17 0.00	52.98 -0.32 0.00	52.57 -0.53 0.00	55.35 0.00 0.00	59.48 -0.24 0.00	63.50 -0.97 0.00	72.48 -2.94 0.00	78.69 -3.02 0.00	81.82 -2.97 0.00	86.34 -2.49 0.00	94.65 -3.13 0.00	81.22 -1.66 0.00	82.45 -2.03 0.00	85.81 -2.11 0.00	90.37 -2.50 0.00	94.71 -2.93 0.00	96.54 -2.47 0.00	89.69 -0.63 0.00	86.24 -1.22 0.00	83.08 -0.92 0.00	79.01 -0.40 0.00	75.74 0.23 0.00
NIAGARA_230_LBMP 323716	67.81 0.27 0.00	60.08 0.47 0.00	55.47 0.11 0.00	52.98 -0.32 0.00	52.57 -0.53 0.00	55.35 0.00 0.00	59.48 -0.24 0.00	63.50 -0.97 0.00	72.55 -2.87 0.00	78.78 -2.94 0.00	81.91 -2.88 0.00	86.43 -2.39 0.00	94.75 -3.03 0.00	81.30 -1.58 0.00	82.54 -1.94 0.00	85.90 -2.02 0.00	90.46 -2.42 0.00	94.91 -2.73 0.00	96.74 -2.27 0.00	89.78 -0.54 0.00	86.32 -1.14 0.00	83.17 -0.84 0.00	79.09 -0.32 0.00	75.74 0.23 0.00

NIAGARA____ 23760	67.21 -0.34 0.00	59.54 -0.06 0.00	54.91 -0.44 0.00	52.39 -0.91 0.00	52.03 -1.06 0.00	54.80 -0.55 0.00	59.00 -0.71 0.00	63.11 -1.36 0.00	72.18 -3.24 0.00	78.36 -3.35 0.00	81.49 -3.31 0.00	85.98 -2.85 0.00	94.27 -3.52 0.00	80.98 -1.90 0.00	82.20 -2.28 0.00	85.55 -2.37 0.00	90.09 -2.78 0.00	94.42 -3.22 0.00	96.24 -2.77 0.00	89.41 -0.90 0.00	85.97 -1.49 0.00	82.75 -1.26 0.00	78.61 -0.79 0.00	75.21 -0.30 0.00
NINE_MILE_1 23575	66.12 -1.42 0.00	58.35 -1.25 0.00	54.19 -1.17 0.00	52.07 -1.22 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.52 -1.19 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.92 -1.80 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.63 -2.15 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.99 -1.93 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
NINE_MILE_2 23744	66.12 -1.42 0.00	58.35 -1.25 0.00	54.19 -1.17 0.00	52.07 -1.22 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.52 -1.19 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.92 -1.80 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.63 -2.15 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.99 -1.93 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	74.00 -1.51 0.00
NM_CAPITAL____DRP 24208	70.30 3.51 0.75	62.76 3.16 0.00	58.35 2.99 0.00	56.22 2.93 0.00	56.07 2.97 0.00	58.28 2.93 0.00	62.70 2.98 0.00	67.42 3.41 0.45	78.05 4.45 1.81	84.22 4.74 2.23	87.42 4.41 1.79	91.97 4.62 1.48	100.73 5.08 2.13	90.11 4.22 -3.01	93.64 4.39 -4.77	98.51 4.74 -5.84	102.61 5.10 -4.63	106.72 5.46 -3.61	104.65 5.64 0.00	95.19 4.87 0.00	92.00 4.63 0.09	87.49 4.62 1.13	81.65 4.28 2.04	77.88 3.92 1.55
NM_CENTRAL____DRP 24181	67.74 0.20 0.00	59.78 0.18 0.00	55.47 0.11 0.00	53.24 -0.05 0.00	52.99 -0.11 0.00	55.41 0.06 0.00	59.96 0.24 0.00	64.66 0.19 0.00	75.42 0.00 0.00	81.88 0.16 0.00	84.88 0.08 0.00	89.01 0.18 0.00	97.88 0.10 0.00	83.21 0.33 0.00	84.73 0.25 0.00	88.01 0.09 0.00	92.97 0.09 0.00	97.64 0.00 0.00	99.31 0.30 0.00	90.86 0.55 0.00	87.81 0.35 0.00	84.34 0.34 0.00	79.64 0.24 0.00	75.66 0.15 0.00
NM_FRONTIER____DRP 24179	67.81 0.27 0.00	60.14 0.54 0.00	55.52 0.17 0.00	52.98 -0.32 0.00	52.57 -0.53 0.00	55.35 0.00 0.00	59.48 -0.24 0.00	63.50 -0.97 0.00	72.48 -2.94 0.00	78.69 -3.02 0.00	81.82 -2.97 0.00	86.34 -2.49 0.00	94.65 -3.13 0.00	81.22 -1.66 0.00	82.45 -2.03 0.00	85.81 -2.11 0.00	90.37 -2.50 0.00	94.71 -2.93 0.00	96.54 -2.47 0.00	89.69 -0.63 0.00	86.24 -1.22 0.00	83.08 -0.92 0.00	79.01 -0.40 0.00	75.74 0.23 0.00
NM_ST_REGIS____HYD 24053	64.91 -2.64 0.00	56.98 -2.62 0.00	52.98 -2.38 0.00	51.22 -2.08 0.00	50.71 -2.39 0.00	52.92 -2.43 0.00	57.03 -2.69 0.00	61.31 -3.16 0.00	71.88 -3.54 0.00	77.88 -3.84 0.00	81.07 -3.73 0.00	84.65 -4.17 0.00	93.48 -4.30 0.00	78.82 -4.06 0.00	80.08 -4.40 0.00	83.17 -4.75 0.00	87.59 -5.29 0.00	92.17 -5.47 0.00	93.86 -5.15 0.00	85.62 -4.70 0.00	83.70 -3.76 0.00	80.64 -3.36 0.00	76.39 -3.02 0.00	72.56 -2.95 0.00
NORTHPORT____1 23551	89.89 7.02 -15.32	88.22 6.62 -22.00	82.46 6.03 -21.06	59.28 5.97 -0.02	70.91 5.89 -11.92	76.33 6.03 -14.94	82.80 6.98 -16.10	88.22 7.86 -15.90	92.48 8.82 -8.24	92.48 8.91 -1.86	101.47 8.98 -7.69	143.01 9.41 -44.77	145.27 10.26 -37.22	145.78 8.70 -54.20	172.86 9.13 -79.26	189.98 9.76 -92.30	206.68 10.77 -103.03	195.76 11.52 -86.60	152.11 10.60 -42.50	117.67 8.40 -18.95	101.17 8.22 -5.49	97.55 8.15 -5.40	93.67 8.34 -5.93	92.10 8.38 -8.21
NORTHPORT____2 23552	89.89 7.02 -15.32	88.22 6.62 -22.00	82.46 6.03 -21.06	59.28 5.97 -0.02	70.91 5.89 -11.92	76.33 6.03 -14.94	82.80 6.98 -16.10	88.22 7.86 -15.90	92.48 8.82 -8.24	92.48 8.91 -1.86	101.47 8.98 -7.69	143.01 9.41 -44.77	145.27 10.26 -37.22	145.78 8.70 -54.20	172.86 9.13 -79.26	189.98 9.76 -92.30	206.68 10.77 -103.03	195.76 11.52 -86.60	152.11 10.60 -42.50	117.67 8.40 -18.95	101.17 8.22 -5.49	97.55 8.15 -5.40	93.67 8.34 -5.93	92.10 8.38 -8.21
NORTHPORT____3 23553	90.83 7.97 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.28 6.26 -11.92	76.71 6.42 -14.94	83.16 7.34 -16.10	88.74 8.38 -15.90	93.61 9.95 -8.24	93.20 9.56 -1.93	102.16 9.66 -7.70	143.46 9.86 -44.78	145.87 10.85 -37.23	146.21 9.12 -54.21	173.29 9.54 -79.27	190.51 10.28 -92.31	207.24 11.33 -103.04	196.16 11.91 -86.61	152.51 10.99 -42.51	118.03 8.76 -18.96	101.70 8.75 -5.50	97.99 8.57 -5.41	94.47 9.13 -5.94	92.55 8.83 -8.21
NORTHPORT____4 23650	90.83 7.97 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.28 6.26 -11.92	76.71 6.42 -14.94	83.16 7.34 -16.10	88.74 8.38 -15.90	93.61 9.95 -8.24	93.20 9.56 -1.93	102.16 9.66 -7.70	143.46 9.86 -44.78	145.87 10.85 -37.23	146.21 9.12 -54.21	173.29 9.54 -79.27	190.51 10.28 -92.31	207.24 11.33 -103.04	196.16 11.91 -86.61	152.51 10.99 -42.51	118.03 8.76 -18.96	101.70 8.75 -5.50	97.99 8.57 -5.41	94.47 9.13 -5.94	92.55 8.83 -8.21
NORTHPORT____IC 23718	89.89 7.02 -15.32	88.22 6.62 -22.00	82.46 6.03 -21.06	59.28 5.97 -0.02	70.91 5.89 -11.92	76.33 6.03 -14.94	82.80 6.98 -16.10	88.22 7.86 -15.90	92.48 8.82 -8.24	92.48 8.91 -1.86	101.47 8.98 -7.69	143.01 9.41 -44.77	145.27 10.26 -37.22	145.78 8.70 -54.20	172.86 9.13 -79.26	189.98 9.76 -92.30	206.68 10.77 -103.03	195.76 11.52 -86.60	152.11 10.60 -42.50	117.67 8.40 -18.95	101.17 8.22 -5.49	97.55 8.15 -5.40	93.67 8.34 -5.93	92.10 8.38 -8.21
NPX_GEN_1385_PROXY 323591	70.70 4.60 1.44	66.23 4.41 -2.22	59.10 4.04 0.30	57.10 4.05 0.24	57.10 3.98 -0.02	59.30 4.04 0.09	62.11 5.14 2.74	70.16 5.93 0.23	71.90 6.64 10.16	74.77 6.45 13.40	78.81 6.53 12.51	86.40 6.75 9.17	87.10 7.34 18.02	94.20 6.22 -5.10	98.00 6.51 -7.02	102.58 7.12 -7.54	112.50 7.99 -11.64	117.80 8.59 -11.57	115.20 7.62 -8.57	106.92 5.60 -11.00	98.72 5.77 -5.49	85.08 5.63 4.56	79.95 5.96 5.41	76.21 6.04 5.34
NPX_GEN_CSC 323557	90.36 7.50 -15.32	88.40 6.79 -22.00	82.51 6.09 -21.06	59.33 6.02 -0.02	70.96 5.95 -11.92	76.38 6.09 -14.94	83.04 7.22 -16.10	88.74 8.38 -15.90	93.32 9.66 -8.25	95.47 10.05 -3.71	102.67 10.17 -7.70	144.44 10.83 -44.78	144.33 11.93 -34.63	149.80 10.11 -56.82	174.39 10.64 -79.27	191.65 11.42 -92.31	208.45 12.53 -103.04	197.92 13.67 -86.61	154.38 12.87 -42.51	119.48 10.20 -18.96	102.75 9.79 -5.50	99.07 9.66 -5.41	95.03 9.68 -5.95	92.56 8.83 -8.22
NSINS_S_GLNS_FALLS 23858	73.78 7.09 0.85	65.62 6.02 0.00	60.84 5.48 0.00	58.41 5.12 0.00	58.30 5.21 0.00	60.78 5.43 0.00	65.45 5.73 0.00	70.43 6.45 0.48	81.81 8.30 1.91	88.36 8.99 2.34	90.38 7.46 1.88	95.00 7.72 1.55	104.04 8.50 2.24	89.30 6.96 0.54	91.11 7.10 0.47	94.90 7.47 0.49	99.73 7.99 1.13	105.99 8.69 0.34	110.19 11.18 0.00	100.52 10.20 0.00	97.86 10.49 0.09	92.72 9.91 1.19	85.92 8.66 2.14	81.73 7.85 1.63

NUCOR_STEEL____DRP 24197	69.10 1.55 0.00	60.91 1.31 0.00	56.52 1.16 0.00	54.04 0.75 0.00	53.89 0.80 0.00	56.46 1.11 0.00	61.09 1.37 0.00	65.88 1.42 0.00	76.93 1.51 0.00	83.51 1.80 0.00	86.49 1.70 0.00	90.87 2.04 0.00	99.54 1.76 0.00	84.79 1.91 0.00	86.25 1.78 0.00	89.77 1.85 0.00	94.64 1.76 0.00	99.69 2.05 0.00	101.58 2.57 0.00	93.12 2.80 0.00	89.82 2.36 0.00	86.28 2.27 0.00	81.55 2.14 0.00	77.32 1.81 0.00
NYISO_LBMP_REFERENCE 24008	67.54 0.00 0.00	59.60 0.00 0.00	55.36 0.00 0.00	53.29 0.00 0.00	53.10 0.00 0.00	55.35 0.00 0.00	59.72 0.00 0.00	64.46 0.00 0.00	75.42 0.00 0.00	81.71 0.00 0.00	84.80 0.00 0.00	88.83 0.00 0.00	97.78 0.00 0.00	82.88 0.00 0.00	84.48 0.00 0.00	87.92 0.00 0.00	92.88 0.00 0.00	97.64 0.00 0.00	99.01 0.00 0.00	90.32 0.00 0.00	87.46 0.00 0.00	84.01 0.00 0.00	79.40 0.00 0.00	75.51 0.00 0.00
NYPA_BRENTWD____GT 24164	91.31 8.44 -15.32	89.30 7.69 -22.00	83.40 6.98 -21.06	60.19 6.88 -0.02	71.76 6.74 -11.92	77.27 6.97 -14.94	83.88 8.06 -16.10	89.55 9.15 -15.93	94.18 10.48 -8.28	104.99 10.62 -12.66	102.84 10.34 -7.70	144.44 10.83 -44.78	147.04 12.02 -37.23	147.28 10.19 -54.21	174.39 10.64 -79.27	191.65 11.42 -92.31	208.45 12.53 -103.04	197.73 13.48 -86.61	154.09 12.58 -42.51	119.39 10.11 -18.96	102.75 9.79 -5.50	99.07 9.66 -5.41	95.38 10.00 -5.98	93.72 9.97 -8.25
NYPA_GOWANUS____GT5 24156	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.57 11.43 -2.36	110.46 9.44 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.59 11.58 0.00	99.35 9.03 0.00	96.74 9.18 -0.10	94.67 9.41 -1.25	91.02 9.37 -2.25	86.53 9.29 -1.74
NYPA_GOWANUS____GT6 24157	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.57 11.43 -2.36	110.46 9.44 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.59 11.58 0.00	99.35 9.03 0.00	96.74 9.18 -0.10	94.67 9.41 -1.25	91.02 9.37 -2.25	86.53 9.29 -1.74
NYPA_HARLEM__RVR__GT1 24160	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	58.94 5.65 0.00	58.99 5.89 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.40 9.23 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	109.89 8.87 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	109.90 10.89 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.25 8.99 -1.25	90.86 9.21 -2.25	86.28 9.06 -1.71
NYPA_HARLEM__RVR__GT2 24161	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	58.94 5.65 0.00	58.99 5.89 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.40 9.23 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	109.89 8.87 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	109.90 10.89 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.25 8.99 -1.25	90.86 9.21 -2.25	86.28 9.06 -1.71
NYPA_KENT____GT 24152	76.09 7.76 -0.79	66.40 6.79 0.00	61.28 5.93 0.00	59.16 5.86 0.00	58.94 5.84 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.89 7.93 -0.50	87.01 9.58 -2.01	93.98 9.80 -2.46	97.11 10.34 -1.97	101.11 10.65 -1.63	111.48 11.34 -2.36	110.38 9.36 -18.14	120.83 9.88 -26.47	130.78 10.90 -31.96	141.85 12.16 -36.81	130.42 12.79 -20.00	110.29 11.28 0.00	99.26 8.94 0.00	96.65 9.10 -0.10	94.58 9.32 -1.25	90.94 9.29 -2.25	86.37 9.13 -1.73
NYPA_POUCH1____GT 24155	76.16 7.83 -0.79	66.46 6.85 -0.01	61.28 5.93 0.00	59.10 5.81 0.00	58.88 5.79 0.00	61.00 5.65 0.00	66.41 6.69 0.00	72.76 7.80 -0.50	86.86 9.43 -2.01	93.65 9.47 -2.47	96.77 10.00 -1.98	100.76 10.30 -1.64	111.19 11.05 -2.36	110.14 9.12 -18.14	120.75 9.79 -26.48	130.70 10.81 -31.97	153.01 12.16 -47.97	144.77 12.79 -34.35	110.30 11.28 0.00	99.07 8.76 0.00	96.48 8.93 -0.09	94.33 9.08 -1.25	90.70 9.05 -2.25	86.38 9.13 -1.74
NYPA_VERNON____GT2 24162	75.96 7.63 -0.78	66.28 6.67 0.00	61.22 5.87 0.00	59.10 5.81 0.00	58.88 5.79 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.82 7.86 -0.50	86.93 9.50 -2.01	93.90 9.72 -2.46	97.11 10.34 -1.97	101.03 10.57 -1.63	111.38 11.24 -2.36	110.30 9.28 -18.14	120.75 9.79 -26.47	130.60 10.72 -31.96	136.29 11.99 -31.43	130.11 12.50 -19.97	110.10 11.09 0.00	99.17 8.86 0.00	96.57 9.01 -0.10	94.50 9.24 -1.25	90.86 9.21 -2.25	86.21 8.98 -1.72
NYPA_VERNON____GT3 24163	75.96 7.63 -0.78	66.28 6.67 0.00	61.22 5.87 0.00	59.10 5.81 0.00	58.88 5.79 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.82 7.86 -0.50	86.93 9.50 -2.01	93.90 9.72 -2.46	97.11 10.34 -1.97	101.03 10.57 -1.63	111.38 11.24 -2.36	110.30 9.28 -18.14	120.75 9.79 -26.47	130.60 10.72 -31.96	136.29 11.99 -31.43	130.11 12.50 -19.97	110.10 11.09 0.00	99.17 8.86 0.00	96.57 9.01 -0.10	94.50 9.24 -1.25	90.86 9.21 -2.25	86.21 8.98 -1.72
NYPA____ASTORIA_CC1 323568	75.82 7.50 -0.78	66.22 6.62 0.00	61.17 5.81 0.00	59.00 5.71 0.00	58.83 5.74 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.76 7.80 -0.50	86.78 9.35 -2.01	93.73 9.56 -2.46	96.94 10.17 -1.97	100.85 10.39 -1.63	111.19 11.05 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.24 10.37 -31.96	134.19 11.70 -29.61	129.91 12.30 -19.96	109.80 10.79 0.00	98.90 8.58 0.00	96.39 8.83 -0.10	94.34 9.08 -1.25	90.78 9.13 -2.25	86.13 8.91 -1.71
NYPA____ASTORIA_CC2 323569	75.82 7.50 -0.78	66.22 6.62 0.00	61.17 5.81 0.00	59.00 5.71 0.00	58.83 5.74 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.76 7.80 -0.50	86.78 9.35 -2.01	93.73 9.56 -2.46	96.94 10.17 -1.97	100.85 10.39 -1.63	111.19 11.05 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.24 10.37 -31.96	134.19 11.70 -29.61	129.91 12.30 -19.96	109.80 10.79 0.00	98.90 8.58 0.00	96.39 8.83 -0.10	94.34 9.08 -1.25	90.78 9.13 -2.25	86.13 8.91 -1.71
NYPA____HOLTSVILL 23794	90.70 7.83 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.76 6.47 -14.94	83.28 7.46 -16.10	88.94 8.57 -15.90	93.40 9.73 -8.25	95.48 10.13 -3.63	102.67 10.17 -7.70	144.35 10.74 -44.78	146.74 11.73 -37.23	147.03 9.94 -54.21	174.13 10.39 -79.27	191.40 11.17 -92.31	208.08 12.16 -103.04	197.43 13.18 -86.61	153.89 12.37 -42.51	119.21 9.94 -18.96	102.58 9.62 -5.50	98.91 9.49 -5.41	95.03 9.68 -5.94	92.63 8.91 -8.21
NYPA____HELLGATE_GT1 24158	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	58.94 5.65 0.00	58.99 5.89 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.40 9.23 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	109.89 8.87 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	109.90 10.89 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.25 8.99 -1.25	90.86 9.21 -2.25	86.28 9.06 -1.71

NYPA_____HELLGATE_GT2 24159	76.23 7.90 -0.79	66.52 6.91 0.00	61.34 5.98 0.00	58.94 5.65 0.00	58.99 5.89 0.00	61.11 5.76 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.47 9.05 -2.01	93.40 9.23 -2.45	96.60 9.83 -1.97	100.67 10.21 -1.63	110.99 10.85 -2.36	109.89 8.87 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	109.90 10.89 0.00	98.62 8.30 0.00	96.13 8.58 -0.10	94.25 8.99 -1.25	90.86 9.21 -2.25	86.28 9.06 -1.71
NYS_BARGE____HYD 23848	68.56 1.01 0.00	60.73 1.13 0.00	56.02 0.67 0.00	53.46 0.16 0.00	53.04 -0.05 0.00	55.90 0.55 0.00	60.14 0.42 0.00	64.33 -0.13 0.00	73.61 -1.81 0.00	79.84 -1.88 0.00	83.10 -1.70 0.00	87.67 -1.16 0.00	96.02 -1.76 0.00	82.47 -0.41 0.00	83.72 -0.76 0.00	87.13 -0.79 0.00	91.67 -1.21 0.00	96.07 -1.57 0.00	98.02 -0.99 0.00	91.04 0.72 0.00	87.55 0.09 0.00	84.34 0.34 0.00	80.12 0.71 0.00	76.57 1.06 0.00
OAK ORCHARD____HYD 24046	69.03 1.48 0.00	61.03 1.43 0.00	56.41 1.05 0.00	53.94 0.64 0.00	53.63 0.53 0.00	56.35 1.00 0.00	60.73 1.01 0.00	65.30 0.84 0.00	75.42 0.00 0.00	81.88 0.16 0.00	85.39 0.60 0.00	89.90 1.07 0.00	98.66 0.88 0.00	84.20 1.32 0.00	85.50 1.02 0.00	88.98 1.06 0.00	93.44 0.56 0.00	98.03 0.39 0.00	99.80 0.79 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.43 1.43 0.00	81.07 1.67 0.00	77.25 1.74 0.00
OCC_CHEM____DRP 24175	68.02 0.48 0.00	60.32 0.72 0.00	55.64 0.28 0.00	53.14 -0.16 0.00	52.73 -0.37 0.00	55.52 0.17 0.00	59.60 -0.12 0.00	63.69 -0.77 0.00	72.71 -2.71 0.00	78.94 -2.78 0.00	82.08 -2.72 0.00	86.61 -2.22 0.00	94.85 -2.93 0.00	81.47 -1.41 0.00	82.70 -1.78 0.00	86.07 -1.85 0.00	90.56 -2.32 0.00	95.01 -2.63 0.00	96.83 -2.18 0.00	89.96 -0.36 0.00	86.50 -0.96 0.00	83.33 -0.67 0.00	79.25 -0.16 0.00	75.97 0.46 0.00
OH_GEN_PROXY 24063	67.81 0.27 0.00	60.08 0.47 0.00	55.47 0.11 0.00	52.98 -0.32 0.00	52.57 -0.53 0.00	55.35 0.00 0.00	59.48 -0.24 0.00	63.56 -0.90 0.00	72.71 -2.71 0.00	78.85 -2.86 0.00	82.00 -2.80 0.00	86.61 -2.22 0.00	92.34 -2.84 2.60	84.07 -1.41 -2.60	82.70 -1.78 0.00	86.07 -1.85 0.00	90.74 -2.13 0.00	95.10 -2.54 0.00	96.93 -2.08 0.00	89.96 -0.36 0.00	86.50 -0.96 0.00	83.33 -0.67 0.00	79.17 -0.24 0.00	75.81 0.30 0.00
OLIN_CORP_DRP 24177	67.21 -0.34 0.00	59.54 -0.06 0.00	54.97 -0.38 0.00	52.44 -0.85 0.00	52.03 -1.06 0.00	54.80 -0.55 0.00	58.88 -0.84 0.00	62.91 -1.55 0.00	71.88 -3.54 0.00	77.96 -3.76 0.00	81.15 -3.64 0.00	85.63 -3.19 0.00	93.77 -4.01 0.00	80.56 -2.32 0.00	81.77 -2.71 0.00	85.10 -2.82 0.00	89.62 -3.25 0.00	93.93 -3.71 0.00	95.74 -3.26 0.00	88.97 -1.35 0.00	85.54 -1.92 0.00	82.41 -1.60 0.00	78.37 -1.03 0.00	74.99 -0.52 0.00
OLIN_CORP_DSASP 323712	68.02 0.48 0.00	60.32 0.72 0.00	55.64 0.28 0.00	53.14 -0.16 0.00	52.73 -0.37 0.00	55.52 0.17 0.00	59.60 -0.12 0.00	63.69 -0.77 0.00	72.71 -2.71 0.00	78.94 -2.78 0.00	82.08 -2.72 0.00	86.61 -2.22 0.00	94.85 -2.93 0.00	81.47 -1.41 0.00	82.70 -1.78 0.00	86.07 -1.85 0.00	90.56 -2.32 0.00	95.01 -2.63 0.00	96.83 -2.18 0.00	89.96 -0.36 0.00	86.50 -0.96 0.00	83.33 -0.67 0.00	79.25 -0.16 0.00	75.97 0.46 0.00
ONEIDA_HERK_LFGE 323681	69.23 1.69 0.00	60.98 1.37 0.00	56.63 1.27 0.00	54.42 1.12 0.00	54.21 1.12 0.00	56.57 1.22 0.00	61.51 1.79 0.00	66.46 2.00 0.00	77.61 2.19 0.00	84.16 2.45 0.00	87.59 2.79 0.00	91.58 2.76 0.00	100.91 3.13 0.00	85.45 2.57 0.00	87.18 2.70 0.00	90.38 2.46 0.00	95.57 2.70 0.00	100.47 2.83 0.00	102.47 3.46 0.00	93.48 3.16 0.00	90.78 3.32 0.00	87.03 3.02 0.00	82.11 2.70 0.00	77.93 2.42 0.00
ONONDAGA_REF_OCCRA 23987	68.02 0.48 0.00	60.02 0.42 0.00	55.69 0.33 0.00	53.46 0.16 0.00	53.20 0.11 0.00	55.63 0.28 0.00	60.19 0.48 0.00	64.92 0.45 0.00	75.72 0.30 0.00	82.21 0.49 0.00	85.31 0.51 0.00	89.36 0.54 0.00	98.37 0.59 0.00	83.62 0.74 0.00	85.07 0.60 0.00	88.45 0.53 0.00	93.44 0.56 0.00	98.23 0.59 0.00	99.90 0.89 0.00	91.41 1.09 0.00	88.33 0.87 0.00	84.76 0.75 0.00	80.04 0.63 0.00	76.04 0.53 0.00
ONONDAGA____COGEN 23986	68.22 0.68 0.00	60.14 0.54 0.00	55.80 0.44 0.00	53.51 0.21 0.00	53.26 0.16 0.00	55.69 0.33 0.00	60.31 0.60 0.00	65.04 0.58 0.00	76.02 0.60 0.00	82.53 0.82 0.00	85.47 0.68 0.00	89.62 0.80 0.00	98.56 0.78 0.00	83.79 0.91 0.00	85.32 0.84 0.00	88.62 0.70 0.00	93.53 0.65 0.00	98.33 0.69 0.00	100.10 1.09 0.00	91.49 1.17 0.00	88.42 0.96 0.00	84.93 0.93 0.00	80.20 0.79 0.00	76.19 0.68 0.00
ONTARIO____LFGE 23819	69.77 2.23 0.00	61.57 1.96 0.00	57.02 1.66 0.00	54.57 1.28 0.00	54.26 1.17 0.00	57.01 1.66 0.00	61.99 2.27 0.00	66.66 2.19 0.00	77.31 1.89 0.00	85.48 3.76 0.00	87.76 2.97 0.00	92.20 3.37 0.00	101.30 3.51 0.00	86.52 3.64 0.00	87.94 3.46 0.00	91.35 3.43 0.00	97.06 4.18 0.00	102.23 4.59 0.00	105.35 6.34 0.00	96.46 6.14 0.00	92.97 5.51 0.00	89.05 5.04 0.00	83.93 4.52 0.00	80.27 4.76 0.00
ORANGEVILLE_WT_PWR 323706	69.70 2.16 0.00	61.69 2.09 0.00	57.02 1.66 0.00	54.42 1.12 0.00	53.94 0.85 0.00	56.79 1.44 0.00	61.27 1.55 0.00	65.56 1.09 0.00	75.35 -0.08 0.00	81.88 0.16 0.00	84.88 0.08 0.00	89.53 0.71 0.00	97.59 -0.20 0.00	83.62 0.74 0.00	85.15 0.67 0.00	88.89 0.97 0.00	94.00 1.12 0.00	98.42 0.78 0.00	100.79 1.78 0.00	93.12 2.80 0.00	89.65 2.19 0.00	86.11 2.10 0.00	81.62 2.22 0.00	77.93 2.42 0.00
ORANGEVILLE____ESR 323794	69.70 2.16 0.00	61.69 2.09 0.00	57.02 1.66 0.00	54.42 1.12 0.00	53.94 0.85 0.00	56.79 1.44 0.00	61.27 1.55 0.00	65.56 1.09 0.00	75.35 -0.08 0.00	81.88 0.16 0.00	84.88 0.08 0.00	89.53 0.71 0.00	97.59 -0.20 0.00	83.62 0.74 0.00	85.15 0.67 0.00	88.89 0.97 0.00	94.00 1.12 0.00	98.42 0.78 0.00	100.79 1.78 0.00	93.12 2.80 0.00	89.65 2.19 0.00	86.11 2.10 0.00	81.62 2.22 0.00	77.93 2.42 0.00
OSWEGATCHIE____HYD 24044	66.80 -0.74 0.00	58.71 -0.89 0.00	54.58 -0.78 0.00	52.55 -0.75 0.00	52.14 -0.95 0.00	54.46 -0.89 0.00	59.00 -0.71 0.00	63.50 -0.97 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.78 -1.01 0.00	87.32 -1.51 0.00	96.41 -1.37 0.00	81.30 -1.58 0.00	82.70 -1.78 0.00	85.73 -2.19 0.00	90.46 -2.42 0.00	95.10 -2.54 0.00	97.23 -1.78 0.00	88.78 -1.54 0.00	86.76 -0.70 0.00	83.42 -0.58 0.00	79.01 -0.40 0.00	74.99 -0.52 0.00
OSWEGO____5 23606	66.73 -0.81 0.00	58.89 -0.71 0.00	54.64 -0.72 0.00	52.50 -0.80 0.00	52.30 -0.79 0.00	54.63 -0.72 0.00	59.00 -0.71 0.00	63.69 -0.77 0.00	74.29 -1.13 0.00	80.57 -1.14 0.00	83.61 -1.19 0.00	87.67 -1.16 0.00	96.41 -1.37 0.00	81.89 -0.99 0.00	83.38 -1.10 0.00	86.69 -1.23 0.00	91.58 -1.30 0.00	96.27 -1.37 0.00	97.83 -1.18 0.00	89.41 -0.90 0.00	86.50 -0.96 0.00	83.08 -0.92 0.00	78.53 -0.87 0.00	74.61 -0.90 0.00

OSWEGO___6 23613	66.73 -0.81 0.00	58.89 -0.71 0.00	54.64 -0.72 0.00	52.50 -0.80 0.00	52.30 -0.79 0.00	54.63 -0.72 0.00	59.00 -0.71 0.00	63.69 -0.77 0.00	74.29 -1.13 0.00	80.57 -1.14 0.00	83.61 -1.19 0.00	87.67 -1.16 0.00	96.41 -1.37 0.00	81.89 -0.99 0.00	83.38 -1.10 0.00	86.69 -1.23 0.00	91.58 -1.30 0.00	96.27 -1.37 0.00	97.83 -1.18 0.00	89.41 -0.90 0.00	86.50 -0.96 0.00	83.08 -0.92 0.00	78.53 -0.87 0.00	74.61 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	69.70 2.16 0.00	61.75 2.14 0.00	56.96 1.61 0.00	54.30 1.01 0.00	53.89 0.80 0.00	56.79 1.44 0.00	61.15 1.43 0.00	65.43 0.97 0.00	74.97 -0.45 0.00	81.39 -0.33 0.00	84.71 -0.08 0.00	89.09 0.27 0.00	97.49 -0.29 0.00	83.88 1.00 0.00	85.15 0.67 0.00	88.54 0.62 0.00	93.25 0.37 0.00	97.64 0.00 0.00	99.61 0.60 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.85 1.85 0.00	81.39 1.99 0.00	77.77 2.26 0.00
OXBOW___ 24026	69.03 1.48 0.00	61.15 1.55 0.00	56.41 1.05 0.00	53.83 0.53 0.00	53.42 0.32 0.00	56.23 0.88 0.00	60.49 0.77 0.00	64.72 0.26 0.00	74.07 -1.36 0.00	80.40 -1.31 0.00	83.61 -1.19 0.00	88.11 -0.71 0.00	96.51 -1.27 0.00	82.96 0.08 0.00	84.23 -0.25 0.00	87.57 -0.35 0.00	92.23 -0.65 0.00	96.57 -1.07 0.00	98.52 -0.49 0.00	91.49 1.17 0.00	87.90 0.44 0.00	84.85 0.84 0.00	80.52 1.11 0.00	77.02 1.51 0.00
OXY_CHEM_DSASP 323612	68.02 0.48 0.00	60.32 0.72 0.00	55.64 0.28 0.00	53.14 -0.16 0.00	52.73 -0.37 0.00	55.52 0.17 0.00	59.60 -0.12 0.00	63.69 -0.77 0.00	72.71 -2.71 0.00	78.94 -2.78 0.00	82.08 -2.72 0.00	86.61 -2.22 0.00	94.85 -2.93 0.00	81.47 -1.41 0.00	82.70 -1.78 0.00	86.07 -1.85 0.00	90.56 -2.32 0.00	95.01 -2.63 0.00	96.83 -2.18 0.00	89.96 -0.36 0.00	86.50 -0.96 0.00	83.33 -0.67 0.00	79.25 -0.16 0.00	75.97 0.46 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	68.02 0.48 0.00	60.32 0.72 0.00	55.64 0.28 0.00	53.14 -0.16 0.00	52.73 -0.37 0.00	55.52 0.17 0.00	59.60 -0.12 0.00	63.69 -0.77 0.00	72.71 -2.71 0.00	78.94 -2.78 0.00	82.08 -2.72 0.00	86.61 -2.22 0.00	94.85 -2.93 0.00	81.47 -1.41 0.00	82.70 -1.78 0.00	86.07 -1.85 0.00	90.56 -2.32 0.00	95.01 -2.63 0.00	96.83 -2.18 0.00	89.96 -0.36 0.00	86.50 -0.96 0.00	83.33 -0.67 0.00	79.25 -0.16 0.00	75.97 0.46 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	76.10 7.76 -0.79	66.40 6.79 0.00	61.22 5.87 0.00	58.89 5.59 0.00	58.94 5.84 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.69 7.73 -0.50	86.55 9.12 -2.01	93.48 9.31 -2.45	96.69 9.92 -1.97	100.76 10.30 -1.63	111.09 10.95 -2.36	109.97 8.95 -18.14	120.49 9.54 -26.47	130.51 10.63 -31.96	134.48 11.99 -29.62	130.21 12.60 -19.97	110.00 10.99 0.00	98.72 8.40 0.00	96.13 8.58 -0.10	94.34 9.08 -1.25	90.86 9.21 -2.25	86.28 9.06 -1.71
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	76.64 8.31 -0.79	66.81 7.21 0.00	61.83 6.47 0.00	59.21 5.92 0.00	59.36 6.26 0.00	61.66 6.31 0.00	67.24 7.52 0.00	73.86 8.90 -0.50	87.91 10.48 -2.01	94.79 10.62 -2.45	98.05 11.28 -1.97	102.18 11.72 -1.63	112.66 12.52 -2.36	111.37 10.36 -18.14	121.93 10.98 -26.47	132.01 12.14 -31.96	136.05 13.56 -29.62	131.87 14.26 -19.97	111.58 12.58 0.00	100.08 9.76 0.00	97.44 9.88 -0.10	95.59 10.33 -1.25	92.22 10.56 -2.25	87.57 10.35 -1.71
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	69.64 2.10 0.00	61.63 2.03 0.00	56.91 1.55 0.00	54.30 1.01 0.00	53.84 0.74 0.00	56.79 1.44 0.00	61.27 1.55 0.00	65.49 1.03 0.00	75.20 -0.23 0.00	81.71 0.00 0.00	84.97 0.17 0.00	89.90 1.07 0.00	98.47 0.69 0.00	84.70 1.82 0.00	86.17 1.69 0.00	89.59 1.67 0.00	94.64 1.76 0.00	99.11 1.47 0.00	101.09 2.08 0.00	93.39 3.07 0.00	89.82 2.36 0.00	86.28 2.27 0.00	81.62 2.22 0.00	77.93 2.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	75.14 6.89 -0.71	65.86 6.26 0.00	61.06 5.70 0.00	58.89 5.59 0.00	58.57 5.47 0.00	60.89 5.53 0.00	66.17 6.45 0.00	72.26 7.35 -0.45	85.97 8.74 -1.81	93.24 9.31 -2.22	97.26 10.68 -1.78	101.40 11.10 -1.47	112.13 12.22 -2.12	101.85 10.36 -8.61	107.71 10.82 -12.42	114.39 11.51 -14.96	119.68 12.63 -14.17	120.27 13.28 -9.36	111.18 12.17 0.00	100.08 9.76 0.00	97.25 9.71 -0.09	94.46 9.32 -1.13	90.17 8.73 -2.03	84.98 7.93 -1.54
PEEKSKILL___ 23653	74.66 6.35 -0.77	65.33 5.72 0.00	60.51 5.15 0.00	58.36 5.07 0.00	58.09 4.99 0.00	60.44 5.09 0.00	65.63 5.91 0.00	71.59 6.64 -0.49	85.46 8.07 -1.97	92.63 8.50 -2.42	95.98 9.24 -1.94	100.03 9.60 -1.60	110.56 10.47 -2.31	113.44 8.87 -21.69	125.43 9.21 -31.74	136.09 9.84 -38.33	139.00 10.77 -35.35	132.90 11.32 -23.94	109.40 10.39 0.00	98.72 8.40 0.00	95.95 8.40 -0.10	93.47 8.24 -1.23	89.55 7.94 -2.21	84.67 7.48 -1.68
PGE MADISON___WINDPWR 24146	73.69 6.15 0.00	64.91 5.30 0.00	60.23 4.87 0.00	57.61 4.31 0.00	57.35 4.25 0.00	60.11 4.76 0.00	65.57 5.86 0.00	70.78 6.32 0.00	82.21 6.79 0.00	89.15 7.44 0.00	92.68 7.89 0.00	96.73 7.90 0.00	106.68 8.90 0.00	90.42 7.54 0.00	92.59 8.11 0.00	95.74 7.82 0.00	101.52 8.64 0.00	106.92 9.28 0.00	109.80 10.79 0.00	100.16 9.85 0.00	97.43 9.97 0.00	93.08 9.08 0.00	87.58 8.18 0.00	82.91 7.40 0.00
PIERCEFIELD___HYD 23852	64.64 -2.90 0.00	56.74 -2.86 0.00	52.76 -2.60 0.00	50.95 -2.34 0.00	50.44 -2.65 0.00	52.64 -2.71 0.00	56.73 -2.98 0.00	60.92 -3.55 0.00	71.35 -4.07 0.00	77.38 -4.33 0.00	80.56 -4.24 0.00	83.94 -4.89 0.00	92.80 -4.98 0.00	78.24 -4.64 0.00	79.32 -5.16 0.00	82.38 -5.54 0.00	86.74 -6.13 0.00	91.29 -6.34 0.00	92.97 -6.04 0.00	84.81 -5.51 0.00	83.09 -4.37 0.00	80.14 -3.86 0.00	76.07 -3.33 0.00	72.27 -3.24 0.00
PINELAWN_CC_1 323563	90.63 7.76 -15.32	88.69 7.09 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.33 6.32 -11.92	76.82 6.53 -14.94	83.10 7.28 -16.10	88.62 8.25 -15.90	93.17 9.50 -8.25	95.23 9.72 -3.79	102.50 10.00 -7.70	143.99 10.39 -44.78	146.45 11.43 -37.23	146.78 9.69 -54.21	173.96 10.22 -79.27	191.22 10.99 -92.31	207.98 12.07 -103.04	197.24 12.99 -86.61	153.59 12.07 -42.51	119.03 9.76 -18.96	102.58 9.62 -5.50	98.82 9.41 -5.41	94.79 9.44 -5.95	92.78 9.06 -8.22
PJM_GEN_HTP_PROXY 323702	75.48 7.16 -0.78	65.92 6.32 0.00	61.01 5.65 0.00	58.89 5.59 0.00	58.62 5.52 0.00	61.00 5.65 0.00	66.34 6.63 0.00	72.44 7.47 -0.50	86.47 9.05 -2.00	93.81 9.64 -2.46	97.02 10.26 -1.97	100.94 10.48 -1.63	108.87 11.34 0.25	113.21 9.53 -20.80	121.01 9.96 -26.56	130.80 10.81 -32.06	134.38 11.80 -29.71	130.17 12.50 -20.03	110.39 11.38 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.55 8.89 -2.25	85.75 8.53 -1.71
PJM_GEN_KEystone 24065	71.60 3.64 -0.41	63.00 3.40 0.00	58.35 2.99 0.00	56.06 2.77 0.00	55.70 2.60 0.00	58.28 2.93 0.00	63.06 3.34 0.00	68.14 3.41 -0.26	80.03 3.55 -1.06	86.86 3.84 -1.30	89.99 4.15 -1.04	94.39 4.70 -0.86	101.31 4.89 1.36	105.20 4.72 -17.60	111.20 4.73 -21.99	119.50 5.01 -26.57	122.85 5.57 -24.40	119.99 5.76 -16.59	104.55 5.54 0.00	95.28 4.96 0.00	92.23 4.72 -0.05	89.37 4.70 -0.66	85.20 4.60 -1.19	80.87 4.45 -0.91

PJM_GEN_NEPTUNE_PROXY 323594	90.76 7.90 -15.32	88.69 7.09 -22.00	82.84 6.42 -21.06	59.70 6.39 -0.02	71.22 6.21 -11.92	76.71 6.42 -14.94	83.16 7.34 -16.10	88.61 8.25 -15.90	93.46 9.80 -8.24	94.40 10.21 -2.47	103.09 10.60 -7.70	144.53 10.92 -44.78	144.33 11.93 -34.63	149.72 10.02 -56.82	174.13 10.39 -79.27	191.40 11.17 -92.31	208.17 12.26 -103.04	197.14 12.89 -86.61	153.49 11.98 -42.51	119.12 9.85 -18.96	102.75 9.79 -5.50	99.07 9.66 -5.41	95.03 9.68 -5.94	93.01 9.29 -8.21
PJM_GEN_VFT_PROXY 323633	75.28 6.96 -0.78	65.86 6.26 0.00	60.89 5.54 0.00	58.84 5.54 0.00	58.51 5.42 0.00	60.94 5.59 0.00	66.29 6.57 0.00	72.31 7.35 -0.50	86.32 8.90 -2.01	93.57 9.39 -2.46	96.69 9.92 -1.97	100.58 10.12 -1.63	108.39 10.85 0.25	112.68 9.04 -20.77	120.45 9.46 -26.52	130.21 10.28 -32.01	133.95 11.42 -29.65	129.64 12.01 -20.00	109.90 10.89 0.00	99.08 8.76 0.00	96.48 8.93 -0.10	94.16 8.90 -1.25	90.39 8.73 -2.25	85.61 8.38 -1.71
PLEASANTVLY___LBMP 24000	74.02 5.60 -0.88	64.61 5.01 0.00	59.90 4.54 0.00	57.82 4.53 0.00	57.56 4.46 0.00	59.89 4.54 0.00	64.91 5.19 0.00	70.89 5.87 -0.56	84.76 7.09 -2.25	91.99 7.51 -2.76	95.07 8.06 -2.21	99.01 8.35 -1.83	109.52 9.10 -2.64	100.38 7.62 -9.88	106.63 7.94 -14.22	113.56 8.53 -17.11	118.44 9.29 -16.28	118.11 9.76 -10.71	108.02 9.01 0.00	97.73 7.41 0.00	94.82 7.26 -0.11	92.55 7.14 -1.41	88.83 6.90 -2.52	84.00 6.57 -1.92
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	74.95 6.62 -0.79	65.45 5.84 0.00	60.62 5.26 0.00	58.52 5.23 0.00	58.25 5.15 0.00	60.61 5.26 0.00	65.81 6.09 0.00	71.87 6.90 -0.50	85.81 8.37 -2.02	93.03 8.83 -2.48	96.28 9.50 -1.99	100.33 9.86 -1.65	110.82 10.66 -2.38	106.80 9.12 -14.80	115.48 9.46 -21.54	124.01 10.11 -25.98	128.14 11.05 -24.22	125.59 11.71 -16.24	109.80 10.79 0.00	98.99 8.67 0.00	96.13 8.58 -0.10	93.67 8.40 -1.26	89.78 8.10 -2.27	85.02 7.78 -1.73
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	73.90 6.21 -0.15	65.15 5.54 0.00	60.45 5.09 0.00	58.30 5.01 0.00	58.04 4.94 0.00	60.39 5.04 0.00	65.39 5.68 0.00	70.91 6.38 -0.07	83.31 7.61 -0.27	90.22 8.17 -0.33	93.62 8.56 -0.27	98.02 8.97 -0.22	107.88 9.78 -0.32	97.11 8.29 -5.94	101.59 8.37 -8.74	107.46 8.97 -10.57	112.28 9.75 -9.65	114.48 10.25 -6.60	108.72 9.71 0.00	98.35 8.04 0.00	95.43 7.96 -0.01	91.99 7.81 -0.17	87.10 7.39 -0.31	82.84 7.10 -0.23
POLETTI____ 23519	75.41 7.09 -0.78	65.92 6.32 0.00	60.95 5.59 0.00	58.89 5.59 0.00	58.57 5.47 0.00	61.00 5.65 0.00	66.34 6.63 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.73 9.56 -2.46	96.94 10.17 -1.97	100.94 10.48 -1.63	111.38 11.24 -2.36	110.49 9.44 -18.17	120.87 9.88 -26.52	130.65 10.72 -32.01	134.33 11.80 -29.65	130.04 12.40 -20.00	110.19 11.18 0.00	99.35 9.03 0.00	96.65 9.10 -0.10	94.34 9.08 -1.25	90.55 8.89 -2.25	85.75 8.53 -1.71
PORT_JEFF_3 23555	90.83 7.97 -15.32	88.93 7.33 -22.00	83.01 6.58 -21.06	59.81 6.50 -0.02	71.44 6.42 -11.92	76.88 6.58 -14.94	83.46 7.65 -16.10	89.13 8.77 -15.90	93.54 9.88 -8.25	95.67 10.30 -3.66	102.50 10.00 -7.70	144.08 10.48 -44.78	146.45 11.43 -37.23	146.78 9.69 -54.21	173.88 10.13 -79.27	191.04 10.81 -92.31	207.43 11.51 -103.04	196.85 12.60 -86.61	153.59 12.07 -42.51	118.85 9.57 -18.96	102.22 9.27 -5.50	98.66 9.24 -5.41	95.11 9.76 -5.94	92.63 8.91 -8.21
PORT_JEFF_4 23616	90.83 7.97 -15.32	88.93 7.33 -22.00	83.01 6.58 -21.06	59.81 6.50 -0.02	71.44 6.42 -11.92	76.88 6.58 -14.94	83.46 7.65 -16.10	89.13 8.77 -15.90	93.54 9.88 -8.25	95.67 10.30 -3.66	102.50 10.00 -7.70	144.08 10.48 -44.78	146.45 11.43 -37.23	146.78 9.69 -54.21	173.88 10.13 -79.27	191.04 10.81 -92.31	207.43 11.51 -103.04	196.85 12.60 -86.61	153.59 12.07 -42.51	118.85 9.57 -18.96	102.22 9.27 -5.50	98.66 9.24 -5.41	95.11 9.76 -5.94	92.63 8.91 -8.21
PORT_JEFF_IC 23713	91.04 8.17 -15.32	89.05 7.45 -22.00	83.17 6.75 -21.06	59.92 6.61 -0.02	71.54 6.53 -11.92	77.04 6.75 -14.94	83.52 7.71 -16.10	89.26 8.90 -15.90	93.78 10.11 -8.24	95.86 10.55 -3.60	102.50 10.00 -7.70	144.08 10.48 -44.78	146.55 11.53 -37.23	146.87 9.77 -54.21	173.96 10.22 -79.27	191.22 10.99 -92.31	207.71 11.80 -103.04	197.14 12.89 -86.61	153.69 12.17 -42.51	118.94 9.67 -18.96	102.32 9.36 -5.50	98.66 9.24 -5.41	95.43 10.09 -5.94	92.86 9.13 -8.21
PPL PILGRIM_ST_GT1 24216	91.31 8.44 -15.32	89.30 7.69 -22.00	83.40 6.98 -21.06	60.19 6.88 -0.02	71.76 6.74 -11.92	77.27 6.97 -14.94	83.88 8.06 -16.10	89.55 9.15 -15.93	94.18 10.48 -8.28	104.99 10.62 -12.66	102.84 10.34 -7.70	144.44 10.83 -44.78	147.04 12.02 -37.23	147.28 10.19 -54.21	174.39 10.64 -79.27	191.65 11.42 -92.31	208.45 12.53 -103.04	197.73 13.48 -86.61	154.09 12.58 -42.51	119.39 10.11 -18.96	102.75 9.79 -5.50	99.07 9.66 -5.41	95.38 10.00 -5.98	93.72 9.97 -8.25
PPL PILGRIM_ST_GT2 24217	91.31 8.44 -15.32	89.30 7.69 -22.00	83.40 6.98 -21.06	60.19 6.88 -0.02	71.76 6.74 -11.92	77.27 6.97 -14.94	83.88 8.06 -16.10	89.55 9.15 -15.93	94.18 10.48 -8.28	104.99 10.62 -12.66	102.84 10.34 -7.70	144.44 10.83 -44.78	147.04 12.02 -37.23	147.28 10.19 -54.21	174.39 10.64 -79.27	191.65 11.42 -92.31	208.45 12.53 -103.04	197.73 13.48 -86.61	154.09 12.58 -42.51	119.39 10.11 -18.96	102.75 9.79 -5.50	99.07 9.66 -5.41	95.38 10.00 -5.98	93.72 9.97 -8.25
PPL_SHRM_GT3 24213	90.43 7.56 -15.32	88.40 6.79 -22.00	82.57 6.14 -21.06	59.33 6.02 -0.02	70.96 5.95 -11.92	76.44 6.14 -14.94	83.10 7.28 -16.10	88.81 8.44 -15.90	93.40 9.73 -8.25	95.51 10.05 -3.75	102.75 10.26 -7.70	144.53 10.92 -44.78	147.04 12.02 -37.23	147.37 10.27 -54.21	174.48 10.73 -79.27	191.83 11.60 -92.31	208.54 12.63 -103.04	198.02 13.77 -86.61	154.59 13.07 -42.51	119.66 10.38 -18.96	102.92 9.97 -5.50	99.24 9.82 -5.41	95.11 9.76 -5.95	92.56 8.83 -8.22
PPL_SHRM_GT4 24214	90.43 7.56 -15.32	88.40 6.79 -22.00	82.57 6.14 -21.06	59.33 6.02 -0.02	70.96 5.95 -11.92	76.44 6.14 -14.94	83.10 7.28 -16.10	88.81 8.44 -15.90	93.40 9.73 -8.25	95.51 10.05 -3.75	102.75 10.26 -7.70	144.53 10.92 -44.78	147.04 12.02 -37.23	147.37 10.27 -54.21	174.48 10.73 -79.27	191.83 11.60 -92.31	208.54 12.63 -103.04	198.02 13.77 -86.61	154.59 13.07 -42.51	119.66 10.38 -18.96	102.92 9.97 -5.50	99.24 9.82 -5.41	95.11 9.76 -5.95	92.56 8.83 -8.22
PROJECT___ORANGE 1 24174	67.81 0.27 0.00	59.84 0.24 0.00	55.52 0.17 0.00	53.29 0.00 0.00	53.04 -0.05 0.00	55.46 0.11 0.00	60.02 0.30 0.00	64.72 0.26 0.00	75.50 0.08 0.00	81.96 0.25 0.00	84.97 0.17 0.00	89.09 0.27 0.00	97.98 0.20 0.00	83.29 0.42 0.00	84.82 0.34 0.00	88.10 0.18 0.00	93.06 0.19 0.00	97.74 0.10 0.00	99.41 0.40 0.00	90.95 0.64 0.00	87.90 0.44 0.00	84.34 0.34 0.00	79.64 0.24 0.00	75.74 0.23 0.00
PROJECT___ORANGE 2 24166	67.81 0.27 0.00	59.84 0.24 0.00	55.52 0.17 0.00	53.29 0.00 0.00	53.04 -0.05 0.00	55.46 0.11 0.00	60.02 0.30 0.00	64.72 0.26 0.00	75.50 0.08 0.00	81.96 0.25 0.00	84.97 0.17 0.00	89.09 0.27 0.00	97.98 0.20 0.00	83.29 0.42 0.00	84.82 0.34 0.00	88.10 0.18 0.00	93.06 0.19 0.00	97.74 0.10 0.00	99.41 0.40 0.00	90.95 0.64 0.00	87.90 0.44 0.00	84.34 0.34 0.00	79.64 0.24 0.00	75.74 0.23 0.00

PYRITES___HYD 24023	65.18 -2.37 0.00	57.22 -2.39 0.00	53.20 -2.16 0.00	51.43 -1.87 0.00	50.97 -2.13 0.00	53.14 -2.22 0.00	57.39 -2.33 0.00	61.76 -2.70 0.00	72.40 -3.02 0.00	78.53 -3.19 0.00	81.91 -2.88 0.00	85.45 -3.38 0.00	94.56 -3.22 0.00	79.73 -3.15 0.00	81.10 -3.38 0.00	84.14 -3.78 0.00	88.51 -4.36 0.00	93.05 -4.59 0.00	94.85 -4.15 0.00	86.44 0.00 0.00	84.58 -2.88 0.00	81.31 -2.69 0.00	77.02 -2.38 0.00	73.09 -2.42 0.00
RAMAPO___LBMP 323565	74.27 6.01 -0.72	65.03 5.42 0.00	60.23 4.87 0.00	58.09 4.80 0.00	57.82 4.72 0.00	60.22 4.87 0.00	65.33 5.61 0.00	71.17 6.25 -0.46	84.80 7.54 -1.84	92.07 8.09 -2.26	95.26 8.65 -1.81	99.39 9.06 -1.50	109.72 9.78 -2.16	120.74 8.37 -29.50	136.40 8.62 -43.31	149.39 9.14 -52.33	150.78 9.94 -47.96	140.76 10.45 -32.67	108.72 9.71 0.00	98.17 7.85 0.00	95.42 7.87 -0.09	92.88 7.72 -1.15	88.93 7.46 -2.07	84.18 7.10 -1.57
RANKINE____ 23646	69.84 2.30 0.00	61.81 2.21 0.00	57.08 1.72 0.00	54.42 1.12 0.00	54.00 0.90 0.00	56.85 1.50 0.00	61.33 1.61 0.00	65.62 1.16 0.00	75.20 -0.23 0.00	81.71 0.00 0.00	84.97 0.17 0.00	89.72 0.89 0.00	98.17 0.39 0.00	84.45 1.57 0.00	85.83 1.35 0.00	89.32 1.40 0.00	94.18 1.30 0.00	98.62 0.98 0.00	100.59 1.58 0.00	93.21 2.89 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.71 2.30 0.00	78.00 2.49 0.00
RAVENSWOOD_GT2_1 24244	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	100.94 10.48 -1.63	111.48 11.34 -2.36	110.46 9.44 -18.14	120.83 9.88 -26.47	130.60 10.72 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT2_2 24245	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	100.94 10.48 -1.63	111.48 11.34 -2.36	110.46 9.44 -18.14	120.83 9.88 -26.47	130.60 10.72 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT2_3 24246	75.62 7.30 -0.78	66.04 6.44 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.69 10.81 -31.96	134.47 11.99 -29.61	130.20 12.60 -19.96	110.39 11.38 0.00	99.53 9.22 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT2_4 24247	75.62 7.30 -0.78	66.04 6.44 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.69 10.81 -31.96	134.47 11.99 -29.61	130.20 12.60 -19.96	110.39 11.38 0.00	99.53 9.22 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT3_1 24248	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.60 10.72 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT3_2 24249	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.60 10.72 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT3_3 24250	75.69 7.36 -0.78	66.10 6.50 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.52 6.81 0.00	72.63 7.67 -0.50	86.70 9.27 -2.01	93.98 9.80 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.71 9.69 -18.14	121.08 10.13 -26.47	130.86 10.99 -31.96	134.55 12.07 -29.61	130.29 12.69 -19.96	110.49 11.48 0.00	99.62 9.30 0.00	96.92 9.36 -0.10	94.58 9.32 -1.25	90.78 9.13 -2.25	85.98 8.76 -1.71
RAVENSWOOD_GT3_4 24251	75.69 7.36 -0.78	66.10 6.50 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.78 5.68 0.00	61.16 5.81 0.00	66.52 6.81 0.00	72.63 7.67 -0.50	86.70 9.27 -2.01	93.98 9.80 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.71 9.69 -18.14	121.08 10.13 -26.47	130.86 10.99 -31.96	134.55 12.07 -29.61	130.29 12.69 -19.96	110.49 11.48 0.00	99.62 9.30 0.00	96.92 9.36 -0.10	94.58 9.32 -1.25	90.78 9.13 -2.25	85.98 8.76 -1.71
RAVENSWOOD_GT_1 23729	75.96 7.63 -0.78	66.28 6.67 0.00	61.22 5.87 0.00	59.10 5.81 0.00	58.88 5.79 0.00	61.16 5.81 0.00	66.58 6.86 0.00	72.82 7.86 -0.50	86.93 9.50 -2.01	93.90 9.72 -2.46	97.11 10.34 -1.97	101.03 10.57 -1.63	111.38 11.24 -2.36	110.30 9.28 -18.14	120.75 9.79 -26.47	130.60 10.72 -31.96	136.29 11.99 -31.43	130.11 12.50 -19.97	110.10 11.09 0.00	99.17 8.86 0.00	96.57 9.01 -0.10	94.50 9.24 -1.25	90.86 9.21 -2.25	86.21 8.98 -1.72
RAVENSWOOD_GT_10 24258	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.69 10.81 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.39 11.38 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT_11 24259	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.69 10.81 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.39 11.38 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT_4 24252	75.56 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.63 9.61 -18.14	121.00 10.05 -26.47	130.69 10.81 -31.96	135.76 11.89 -31.00	130.21 12.60 -19.97	110.49 11.48 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.76 8.53 -1.72

RAVENSWOOD_GT_5 24254	75.56 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.63 9.61 -18.14	121.00 10.05 -26.47	130.69 10.81 -31.96	135.76 11.89 -31.00	130.21 12.60 -19.97	110.49 11.48 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.76 8.53 -1.72
RAVENSWOOD_GT_6 24253	75.56 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.63 9.61 -18.14	121.00 10.05 -26.47	130.69 10.81 -31.96	135.76 11.89 -31.00	130.21 12.60 -19.97	110.49 11.48 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.76 8.53 -1.72
RAVENSWOOD_GT_7 24255	75.56 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.50 7.54 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.57 11.43 -2.36	110.63 9.61 -18.14	121.00 10.05 -26.47	130.69 10.81 -31.96	135.76 11.89 -31.00	130.21 12.60 -19.97	110.49 11.48 0.00	99.53 9.22 0.00	96.82 9.27 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.76 8.53 -1.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.69 10.81 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.39 11.38 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD_GT_9 24257	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.55 9.12 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.69 10.81 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.39 11.38 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD___1 23533	75.89 7.56 -0.78	66.22 6.62 0.00	61.17 5.81 0.00	59.05 5.76 0.00	58.83 5.74 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.76 7.80 -0.50	86.85 9.43 -2.01	93.90 9.72 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.38 11.24 -2.36	110.21 9.20 -18.14	120.66 9.71 -26.47	130.51 10.63 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.00 10.99 0.00	99.08 8.76 0.00	96.48 8.93 -0.10	94.42 9.16 -1.25	90.78 9.13 -2.25	86.13 8.91 -1.71
RAVENSWOOD___2 23534	75.69 7.36 -0.78	66.04 6.44 0.00	61.01 5.65 0.00	58.89 5.59 0.00	58.67 5.57 0.00	61.00 5.65 0.00	66.34 6.63 0.00	72.63 7.67 -0.50	86.70 9.27 -2.01	93.65 9.47 -2.46	96.77 10.00 -1.97	100.41 9.95 -1.63	110.61 10.47 -2.36	109.47 8.46 -18.14	119.90 8.95 -26.47	129.63 9.76 -31.96	133.53 11.05 -29.61	129.22 11.61 -19.96	109.11 10.10 0.00	98.45 8.13 0.00	96.04 8.48 -0.10	94.16 8.90 -1.25	90.62 8.97 -2.25	85.90 8.68 -1.71
RAVENSWOOD___3 23535	75.55 7.23 -0.78	65.99 6.38 0.00	61.06 5.70 0.00	58.94 5.65 0.00	58.67 5.57 0.00	61.05 5.70 0.00	66.40 6.69 0.00	72.57 7.60 -0.50	86.62 9.20 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	101.03 10.57 -1.63	111.48 11.34 -2.36	110.54 9.53 -18.14	120.92 9.96 -26.47	130.60 10.72 -31.96	134.38 11.89 -29.61	130.10 12.50 -19.96	110.29 11.28 0.00	99.44 9.12 0.00	96.74 9.18 -0.10	94.42 9.16 -1.25	90.62 8.97 -2.25	85.83 8.61 -1.71
RAVENSWOOD___4 23820	75.82 7.50 -0.78	66.16 6.56 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.78 5.68 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.78 9.35 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	100.94 10.48 -1.63	111.28 11.14 -2.36	110.13 9.12 -18.14	120.58 9.63 -26.47	130.42 10.55 -31.95	132.58 11.89 -27.81	130.00 12.40 -19.96	109.90 10.89 0.00	98.99 8.67 0.00	96.48 8.93 -0.10	94.34 9.08 -1.25	90.78 9.13 -2.25	86.05 8.83 -1.71
RCPI_TRUST___DRP 24196	75.62 7.30 -0.78	66.04 6.44 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.72 5.63 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.63 7.67 -0.50	86.70 9.27 -2.00	94.06 9.88 -2.46	97.28 10.51 -1.97	101.29 10.83 -1.63	111.77 11.63 -2.36	110.85 9.77 -18.20	121.26 10.22 -26.56	131.06 11.08 -32.06	134.65 12.07 -29.71	130.46 12.79 -20.03	110.69 11.68 0.00	99.71 9.39 0.00	97.01 9.45 -0.10	94.58 9.32 -1.25	90.70 9.05 -2.25	85.90 8.68 -1.71
RED___ROCHESTER 323720	69.64 2.10 0.00	61.57 1.96 0.00	56.85 1.50 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.21 1.49 0.00	65.82 1.36 0.00	76.10 0.68 0.00	82.53 0.82 0.00	86.15 1.35 0.00	90.78 1.95 0.00	99.63 1.85 0.00	85.03 2.15 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	98.91 1.27 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.78 2.38 0.00	77.85 2.34 0.00
RENSSELAER___COGEN 23796	69.97 3.11 0.68	62.41 2.80 0.00	58.02 2.66 0.00	55.91 2.61 0.00	55.75 2.65 0.00	57.95 2.60 0.00	62.34 2.62 0.00	67.08 3.03 0.41	77.69 3.92 1.65	83.85 4.17 2.03	87.07 3.90 1.63	91.48 4.00 1.35	100.24 4.40 1.95	89.58 3.64 -3.06	93.10 3.81 -4.82	97.95 4.13 -5.90	102.16 4.55 -4.73	106.07 4.78 -3.65	103.96 4.95 0.00	94.56 4.25 0.00	91.41 4.03 0.08	87.00 4.03 1.03	81.28 3.73 1.86	77.57 3.48 1.41
REVERE_CPPR_DRP 24186	70.11 2.57 0.00	61.75 2.14 0.00	57.35 1.99 0.00	55.05 1.76 0.00	54.85 1.75 0.00	57.29 1.94 0.00	62.34 2.62 0.00	67.37 2.90 0.00	78.66 3.24 0.00	85.31 3.59 0.00	88.78 3.99 0.00	92.83 4.00 0.00	102.47 4.69 0.00	86.69 3.81 0.00	88.53 4.05 0.00	91.88 3.96 0.00	97.15 4.27 0.00	102.13 4.49 0.00	104.35 5.34 0.00	95.10 4.78 0.00	92.36 4.89 0.00	88.46 4.45 0.00	83.37 3.97 0.00	79.13 3.62 0.00
RIVERBAY____ 323610	76.64 8.31 -0.79	66.81 7.21 0.00	61.83 6.47 0.00	59.21 5.92 0.00	59.36 6.26 0.00	61.66 6.31 0.00	67.24 7.52 0.00	73.86 8.90 -0.50	87.91 10.48 -2.01	94.79 10.62 -2.45	98.05 11.28 -1.97	102.18 11.72 -1.63	112.66 12.52 -2.36	111.37 10.36 -18.14	121.93 10.98 -26.47	132.01 12.14 -31.96	136.05 13.56 -29.62	131.87 14.26 -19.97	111.58 12.58 0.00	100.08 9.76 0.00	97.44 9.88 -0.10	95.59 10.33 -1.25	92.22 10.56 -2.25	87.57 10.35 -1.71
ROARING___BROOK_WT_PWR 323790	66.39 -1.15 0.00	58.41 -1.19 0.00	54.19 -1.17 0.00	52.28 -1.01 0.00	52.14 -0.95 0.00	54.41 -0.94 0.00	58.70 -1.02 0.00	63.43 -1.03 0.00	74.21 -1.21 0.00	80.40 -1.31 0.00	83.35 -1.44 0.00	87.23 -1.60 0.00	96.12 -1.66 0.00	81.39 -1.49 0.00	82.96 -1.52 0.00	86.42 -1.50 0.00	91.21 -1.67 0.00	95.98 -1.66 0.00	97.42 -1.59 0.00	88.87 -1.45 0.00	86.06 -1.40 0.00	82.58 -1.43 0.00	77.98 -1.43 0.00	74.23 -1.28 0.00

ROCHESTER_9_IC 23652	69.16 1.62 0.00	61.15 1.55 0.00	56.52 1.16 0.00	54.04 0.75 0.00	53.74 0.64 0.00	56.46 1.11 0.00	60.91 1.19 0.00	65.43 0.97 0.00	75.65 0.23 0.00	82.04 0.33 0.00	85.56 0.76 0.00	90.07 1.24 0.00	98.86 1.08 0.00	84.45 1.57 0.00	85.66 1.18 0.00	89.15 1.23 0.00	93.62 0.74 0.00	98.23 0.59 0.00	100.00 0.99 0.00	92.58 2.26 0.00	89.04 1.58 0.00	85.60 1.59 0.00	81.23 1.83 0.00	77.32 1.81 0.00
ROSETON___1 23587	73.73 5.47 -0.72	64.55 4.94 0.00	59.84 4.48 0.00	57.72 4.42 0.00	57.45 4.35 0.00	59.78 4.43 0.00	64.79 5.07 0.00	70.66 5.74 -0.46	84.19 6.93 -1.84	91.33 7.36 -2.26	94.49 7.89 -1.81	98.49 8.17 -1.50	108.84 8.90 -2.16	90.94 7.54 -0.52	92.69 7.77 -0.45	96.75 8.36 -0.47	103.07 9.11 -1.09	107.54 9.57 -0.33	107.82 8.81 0.00	97.55 7.23 0.00	94.72 7.17 -0.09	92.21 7.06 -1.15	88.21 6.75 -2.06	83.58 6.49 -1.57
ROSETON___2 23588	73.73 5.47 -0.72	64.55 4.94 0.00	59.84 4.48 0.00	57.72 4.42 0.00	57.45 4.35 0.00	59.78 4.43 0.00	64.79 5.07 0.00	70.66 5.74 -0.46	84.19 6.93 -1.84	91.33 7.36 -2.26	94.49 7.89 -1.81	98.49 8.17 -1.50	108.84 8.90 -2.16	90.94 7.54 -0.52	92.69 7.77 -0.45	96.75 8.36 -0.47	103.07 9.11 -1.09	107.54 9.57 -0.33	107.82 8.81 0.00	97.55 7.23 0.00	94.72 7.17 -0.09	92.21 7.06 -1.15	88.21 6.75 -2.06	83.58 6.49 -1.57
RUSSELL___1 23602	69.64 2.10 0.00	61.57 1.96 0.00	56.85 1.50 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.21 1.49 0.00	65.82 1.36 0.00	76.10 0.68 0.00	82.53 0.82 0.00	86.15 1.35 0.00	90.78 1.95 0.00	99.63 1.85 0.00	85.03 2.15 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	98.91 1.27 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.78 2.38 0.00	77.85 2.34 0.00
RUSSELL___2 23532	69.64 2.10 0.00	61.57 1.96 0.00	56.85 1.50 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.21 1.49 0.00	65.82 1.36 0.00	76.10 0.68 0.00	82.53 0.82 0.00	86.15 1.35 0.00	90.78 1.95 0.00	99.63 1.85 0.00	85.03 2.15 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	98.91 1.27 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.78 2.38 0.00	77.85 2.34 0.00
RUSSELL___3 23549	69.64 2.10 0.00	61.57 1.96 0.00	56.85 1.50 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.21 1.49 0.00	65.82 1.36 0.00	76.10 0.68 0.00	82.53 0.82 0.00	86.15 1.35 0.00	90.78 1.95 0.00	99.63 1.85 0.00	85.03 2.15 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	98.91 1.27 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.78 2.38 0.00	77.85 2.34 0.00
RUSSELL___4 23556	69.64 2.10 0.00	61.57 1.96 0.00	56.85 1.50 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.21 1.49 0.00	65.82 1.36 0.00	76.10 0.68 0.00	82.53 0.82 0.00	86.15 1.35 0.00	90.78 1.95 0.00	99.63 1.85 0.00	85.03 2.15 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	98.91 1.27 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.78 2.38 0.00	77.85 2.34 0.00
RUSSELL___STATION 23914	69.64 2.10 0.00	61.57 1.96 0.00	56.85 1.50 0.00	54.36 1.07 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.21 1.49 0.00	65.82 1.36 0.00	76.10 0.68 0.00	82.53 0.82 0.00	86.15 1.35 0.00	90.78 1.95 0.00	99.63 1.85 0.00	85.03 2.15 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	98.91 1.27 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.65 2.19 0.00	86.19 2.18 0.00	81.78 2.38 0.00	77.85 2.34 0.00
S SALMON___HYD 24043	67.95 0.41 0.00	59.90 0.30 0.00	55.58 0.22 0.00	53.35 0.05 0.00	53.10 0.00 0.00	55.52 0.17 0.00	60.14 0.42 0.00	64.85 0.39 0.00	75.65 0.23 0.00	82.04 0.33 0.00	85.22 0.43 0.00	89.18 0.36 0.00	98.27 0.49 0.00	83.29 0.42 0.00	84.73 0.25 0.00	87.66 -0.26 0.00	92.69 -0.19 0.00	97.54 -0.10 0.00	99.61 0.60 0.00	91.13 0.81 0.00	88.51 1.05 0.00	85.02 1.01 0.00	80.20 0.79 0.00	76.11 0.60 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	69.03 1.48 0.00	61.15 1.55 0.00	56.41 1.05 0.00	53.83 0.53 0.00	53.42 0.32 0.00	56.29 0.94 0.00	60.55 0.84 0.00	64.79 0.32 0.00	74.14 -1.28 0.00	80.49 -1.22 0.00	83.69 -1.10 0.00	88.39 -0.44 0.00	96.80 -0.98 0.00	83.21 0.33 0.00	84.56 0.08 0.00	88.01 0.09 0.00	92.69 -0.19 0.00	97.15 -0.49 0.00	99.01 0.00 0.00	91.85 1.53 0.00	88.33 0.87 0.00	85.02 1.01 0.00	80.67 1.27 0.00	77.10 1.59 0.00
SELKIRK___I 23801	70.97 3.92 0.49	63.18 3.58 0.00	58.74 3.38 0.00	56.55 3.25 0.00	56.44 3.35 0.00	58.67 3.32 0.00	63.06 3.34 0.00	67.97 3.80 0.30	78.90 4.68 1.20	85.23 4.99 1.47	88.45 4.83 1.18	92.82 4.97 0.98	101.84 5.47 1.41	87.09 4.56 0.34	88.83 4.64 0.29	92.53 4.92 0.31	97.55 5.38 0.71	103.09 5.66 0.21	104.65 5.64 0.00	95.28 4.96 0.00	92.21 4.81 0.06	88.04 4.79 0.75	82.66 4.60 1.35	78.86 4.38 1.02
SELKIRK___II 23799	70.21 3.18 0.51	62.52 2.92 0.00	58.12 2.77 0.00	56.01 2.72 0.00	55.86 2.76 0.00	58.06 2.71 0.00	62.47 2.75 0.00	67.31 3.16 0.31	78.10 3.92 1.24	84.35 4.17 1.53	87.56 3.99 1.22	91.99 4.18 1.01	100.82 4.50 1.46	86.34 3.81 0.35	88.06 3.89 0.30	91.73 4.13 0.32	96.69 4.55 0.74	102.30 4.88 0.22	103.86 4.85 0.00	94.56 4.25 0.00	91.51 4.11 0.06	87.26 4.03 0.78	81.82 3.81 1.40	78.00 3.55 1.06
SENECA OSWGO___HYD 24041	67.41 -0.13 0.00	59.43 -0.18 0.00	55.14 -0.22 0.00	52.92 -0.37 0.00	52.73 -0.37 0.00	55.08 -0.28 0.00	59.60 -0.12 0.00	64.33 -0.13 0.00	75.12 -0.30 0.00	81.55 -0.16 0.00	84.54 -0.25 0.00	88.56 -0.27 0.00	97.49 -0.29 0.00	82.80 -0.08 0.00	84.31 -0.17 0.00	87.48 -0.44 0.00	92.51 -0.37 0.00	97.15 -0.49 0.00	98.91 -0.10 0.00	90.41 0.09 0.00	87.55 0.09 0.00	84.01 0.00 0.00	79.32 -0.08 0.00	75.36 -0.15 0.00
SENECA___ENERGY 23797	68.49 0.95 0.00	60.38 0.77 0.00	55.97 0.61 0.00	53.62 0.32 0.00	53.42 0.32 0.00	56.13 0.77 0.00	61.09 1.37 0.00	65.75 1.29 0.00	76.55 1.13 0.00	83.92 2.21 0.00	86.58 1.78 0.00	91.05 2.22 0.00	100.03 2.25 0.00	85.28 2.40 0.00	86.67 2.19 0.00	90.03 2.11 0.00	95.39 2.51 0.00	100.47 2.83 0.00	102.97 3.96 0.00	94.29 3.97 0.00	90.87 3.41 0.00	87.12 3.11 0.00	82.18 2.78 0.00	78.23 2.71 0.00
SHOEMAKER___GT 23640	73.26 5.07 -0.65	64.19 4.59 0.00	59.56 4.21 0.00	57.40 4.10 0.00	57.13 4.03 0.00	59.50 4.15 0.00	64.32 4.60 0.00	70.04 5.16 -0.42	83.27 6.19 -1.66	90.30 6.54 -2.04	93.30 6.87 -1.64	97.29 7.11 -1.36	107.46 7.72 -1.96	35.04 6.55 54.38	10.41 6.67 80.74	-2.71 7.12 97.75	12.92 7.80 87.76	45.00 8.29 60.94	106.83 7.82 0.00	96.82 6.51 0.00	94.01 6.47 -0.08	91.35 6.30 -1.04	87.30 6.03 -1.87	82.75 5.81 -1.42

SHOREHAM_IC_1 23715	90.43 7.56 -15.32	88.40 6.79 -22.00	82.57 6.14 -21.06	59.33 6.02 -0.02	70.96 5.95 -11.92	76.44 6.14 -14.94	83.10 7.28 -16.10	88.81 8.44 -15.90	93.40 9.73 -8.25	95.51 10.05 -3.75	102.75 10.26 -7.70	144.53 10.92 -44.78	147.04 12.02 -37.23	147.37 10.27 -54.21	174.48 10.73 -79.27	191.83 11.60 -92.31	208.54 12.63 -103.04	198.02 13.77 -86.61	154.59 13.07 -42.51	119.66 10.38 -18.96	102.92 9.97 -5.50	99.24 9.82 -5.41	95.11 9.76 -5.95	92.56 8.83 -8.22
SHOREHAM_IC_2 23716	90.43 7.56 -15.32	88.40 6.79 -22.00	82.57 6.14 -21.06	59.33 6.02 -0.02	70.96 5.95 -11.92	76.44 6.14 -14.94	83.10 7.28 -16.10	88.81 8.44 -15.90	93.40 9.73 -8.25	95.51 10.05 -3.75	102.75 10.26 -7.70	144.53 10.92 -44.78	147.04 12.02 -37.23	147.37 10.27 -54.21	174.48 10.73 -79.27	191.83 11.60 -92.31	208.54 12.63 -103.04	198.02 13.77 -86.61	154.59 13.07 -42.51	119.66 10.38 -18.96	102.92 9.97 -5.50	99.24 9.82 -5.41	95.11 9.76 -5.95	92.56 8.83 -8.22
SISSONVILLE____ 23735	64.64 -2.90 0.00	56.74 -2.86 0.00	52.76 -2.60 0.00	50.95 -2.34 0.00	50.44 -2.65 0.00	52.64 -2.71 0.00	56.73 -2.98 0.00	60.92 -3.55 0.00	71.35 -4.07 0.00	77.38 -4.33 0.00	80.56 -4.24 0.00	83.94 -4.89 0.00	92.80 -4.98 0.00	78.24 -4.64 0.00	79.32 -5.16 0.00	82.38 -5.54 0.00	86.74 -6.13 0.00	91.29 -6.34 0.00	92.97 -6.04 0.00	84.81 -5.51 0.00	83.09 -4.37 0.00	80.14 -3.86 0.00	76.07 -3.33 0.00	72.27 -3.24 0.00
SITHE_IND_GS1 24169	66.12 -1.42 0.00	58.35 -1.25 0.00	54.14 -1.22 0.00	52.02 -1.28 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.46 -1.26 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.84 -1.88 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.54 -2.25 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.90 -2.02 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
SITHE_IND_GS2 24170	66.12 -1.42 0.00	58.35 -1.25 0.00	54.14 -1.22 0.00	52.02 -1.28 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.46 -1.26 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.84 -1.88 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.54 -2.25 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.90 -2.02 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
SITHE_IND_GS3 24171	66.12 -1.42 0.00	58.35 -1.25 0.00	54.14 -1.22 0.00	52.02 -1.28 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.46 -1.26 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.84 -1.88 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.54 -2.25 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.90 -2.02 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
SITHE_IND_GS4 24172	66.12 -1.42 0.00	58.35 -1.25 0.00	54.14 -1.22 0.00	52.02 -1.28 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.46 -1.26 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.84 -1.88 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.54 -2.25 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.90 -2.02 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
SITHE____BATAVIA 24024	70.38 2.84 0.00	62.35 2.74 0.00	57.51 2.16 0.00	54.84 1.55 0.00	54.47 1.38 0.00	57.45 2.10 0.00	61.99 2.27 0.00	66.39 1.93 0.00	76.25 0.83 0.00	82.53 0.82 0.00	85.98 1.19 0.00	90.43 1.60 0.00	99.15 1.37 0.00	85.12 2.24 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	99.01 1.37 0.00	100.99 1.98 0.00	94.11 3.79 0.00	90.44 2.98 0.00	87.03 3.02 0.00	82.66 3.26 0.00	78.76 3.24 0.00
SITHE____INDEPEND 23800	66.12 -1.42 0.00	58.35 -1.25 0.00	54.14 -1.22 0.00	52.02 -1.28 0.00	51.82 -1.27 0.00	54.13 -1.22 0.00	58.46 -1.26 0.00	63.11 -1.36 0.00	73.69 -1.73 0.00	79.84 -1.88 0.00	82.85 -1.95 0.00	86.87 -1.95 0.00	95.54 -2.25 0.00	81.13 -1.74 0.00	82.62 -1.86 0.00	85.90 -2.02 0.00	90.74 -2.13 0.00	95.40 -2.24 0.00	96.93 -2.08 0.00	88.60 -1.72 0.00	85.71 -1.75 0.00	82.33 -1.68 0.00	77.82 -1.59 0.00	73.92 -1.59 0.00
SITHE____MASSENA 23902	64.57 -2.97 0.00	56.80 -2.80 0.00	52.76 -2.60 0.00	51.00 -2.29 0.00	50.71 -2.39 0.00	52.81 -2.55 0.00	56.91 -2.81 0.00	61.31 -3.16 0.00	71.88 -3.54 0.00	77.88 -3.84 0.00	80.90 -3.90 0.00	84.74 -4.08 0.00	93.58 -4.20 0.00	79.07 -3.81 0.00	80.51 -3.97 0.00	83.79 -4.13 0.00	88.24 -4.64 0.00	92.76 -4.88 0.00	94.16 -4.85 0.00	85.98 -4.33 0.00	83.44 -4.02 0.00	80.14 -3.86 0.00	75.83 -3.57 0.00	72.19 -3.32 0.00
SITHE____OGDNSBRG 24021	65.04 -2.50 0.00	57.10 -2.50 0.00	53.09 -2.27 0.00	51.32 -1.97 0.00	50.92 -2.18 0.00	53.08 -2.27 0.00	57.15 -2.57 0.00	61.50 -2.96 0.00	72.10 -3.32 0.00	78.12 -3.59 0.00	81.40 -3.39 0.00	85.01 -3.82 0.00	94.07 -3.72 0.00	79.32 -3.56 0.00	80.76 -3.72 0.00	83.88 -4.04 0.00	88.33 -4.55 0.00	92.86 -4.78 0.00	94.65 -4.35 0.00	86.44 -3.88 0.00	84.23 -3.23 0.00	80.99 -3.02 0.00	76.62 -2.78 0.00	72.80 -2.72 0.00
SITHE____STERLING 23777	69.64 2.10 0.00	61.39 1.79 0.00	57.02 1.66 0.00	54.73 1.44 0.00	54.53 1.43 0.00	56.96 1.61 0.00	61.93 2.21 0.00	66.85 2.39 0.00	78.06 2.64 0.00	84.65 2.94 0.00	87.93 3.14 0.00	92.02 3.19 0.00	101.50 3.71 0.00	85.95 3.07 0.00	87.77 3.29 0.00	91.08 3.16 0.00	96.40 3.53 0.00	101.25 3.61 0.00	103.26 4.25 0.00	94.29 3.97 0.00	91.40 3.94 0.00	87.62 3.61 0.00	82.66 3.26 0.00	78.45 2.94 0.00
SOUTH CAIRO____GT 23612	72.54 5.00 0.00	63.95 4.35 0.00	59.56 4.21 0.00	57.24 3.94 0.00	57.24 4.14 0.00	59.45 4.10 0.00	63.12 3.40 0.00	68.14 3.67 0.00	79.79 4.37 0.00	86.12 4.41 0.00	88.02 3.22 0.00	92.20 3.37 0.00	101.59 3.81 0.00	86.03 3.15 0.00	87.26 2.78 0.00	90.91 2.99 0.00	96.31 3.44 0.00	101.44 3.80 0.00	104.35 5.34 0.00	95.37 5.05 0.00	92.62 5.16 0.00	88.96 4.96 0.00	83.77 4.36 0.00	79.81 4.30 0.00
SOUTH HAMPTN____IC 23720	92.32 9.46 -15.32	90.07 8.46 -22.00	84.06 7.64 -21.06	60.77 7.46 -0.02	72.39 7.38 -11.92	77.93 7.64 -14.94	84.65 8.84 -16.10	90.68 10.31 -15.90	95.81 12.15 -8.25	98.35 12.91 -3.73	105.81 13.31 -7.70	147.81 14.21 -44.78	150.65 15.64 -37.23	150.35 13.26 -54.21	177.43 13.68 -79.27	194.91 14.68 -92.31	211.79 15.88 -103.04	201.33 17.08 -86.61	157.76 16.24 -42.51	122.46 13.19 -18.96	105.46 12.51 -5.50	101.59 12.18 -5.41	97.34 11.99 -5.95	94.67 10.95 -8.22
SOUTHOLD____IC 23719	94.08 11.21 -15.32	91.50 9.90 -22.00	85.39 8.97 -21.06	62.00 8.69 -0.02	73.62 8.60 -11.92	79.26 8.97 -14.94	86.39 10.57 -16.10	92.74 12.38 -15.90	98.45 14.78 -8.25	101.39 15.94 -3.74	109.03 16.54 -7.70	151.46 17.86 -44.78	154.57 19.56 -37.23	153.50 16.41 -54.21	180.56 16.81 -79.27	198.25 18.02 -92.31	215.24 19.32 -103.04	205.05 20.80 -86.61	161.43 19.91 -42.51	125.63 16.35 -18.96	108.44 15.48 -5.50	104.37 14.95 -5.41	99.80 14.45 -5.95	97.02 13.29 -8.22

ST LAWRENCE____ 23600	64.50 -3.04 0.00	56.74 -2.86 0.00	52.76 -2.60 0.00	50.95 -2.34 0.00	50.65 -2.44 0.00	52.81 -2.55 0.00	56.91 -2.81 0.00	61.37 -3.09 0.00	71.88 -3.54 0.00	77.88 -3.84 0.00	80.90 -3.90 0.00	84.74 -4.08 0.00	93.38 -4.40 0.00	78.98 -3.89 0.00	80.51 -3.97 0.00	83.79 -4.13 0.00	88.33 -4.55 0.00	92.86 -4.78 0.00	94.26 -4.75 0.00	85.98 -4.33 0.00	83.35 -4.11 0.00	80.06 -3.95 0.00	75.67 -3.73 0.00	72.04 -3.47 0.00
STATION 5_MISC_HYD 23604	69.16 1.62 0.00	61.15 1.55 0.00	56.52 1.16 0.00	54.04 0.75 0.00	53.74 0.64 0.00	56.46 1.11 0.00	60.91 1.19 0.00	65.43 0.97 0.00	75.65 0.23 0.00	82.04 0.33 0.00	85.56 0.76 0.00	90.07 1.24 0.00	98.86 1.08 0.00	84.45 1.57 0.00	85.66 1.18 0.00	89.15 1.23 0.00	93.62 0.74 0.00	98.23 0.59 0.00	100.00 0.99 0.00	92.58 2.26 0.00	89.04 1.58 0.00	85.60 1.59 0.00	81.23 1.83 0.00	77.32 1.81 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	69.29 1.75 0.00	61.21 1.61 0.00	56.63 1.27 0.00	54.20 0.91 0.00	53.89 0.80 0.00	56.63 1.27 0.00	61.39 1.67 0.00	66.07 1.61 0.00	76.62 1.20 0.00	85.72 4.00 0.00	89.37 4.58 0.00	94.07 5.24 0.00	103.25 5.47 0.00	88.10 5.22 0.00	89.29 4.81 0.00	92.84 4.92 0.00	97.43 4.55 0.00	102.13 4.49 0.00	104.15 5.15 0.00	96.37 6.05 0.00	92.53 5.07 0.00	88.88 4.87 0.00	84.17 4.76 0.00	79.81 4.30 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	68.76 1.22 0.00	60.80 1.19 0.00	56.19 0.83 0.00	53.72 0.42 0.00	53.42 0.32 0.00	56.13 0.77 0.00	60.55 0.84 0.00	65.17 0.71 0.00	75.42 0.00 0.00	81.71 0.00 0.00	85.22 0.43 0.00	89.72 0.89 0.00	98.56 0.78 0.00	84.12 1.25 0.00	85.41 0.93 0.00	88.89 0.97 0.00	93.34 0.47 0.00	97.93 0.29 0.00	99.71 0.70 0.00	92.22 1.90 0.00	88.68 1.22 0.00	85.18 1.18 0.00	80.83 1.43 0.00	76.87 1.36 0.00
STEEL____WIND 323596	69.84 2.30 0.00	61.87 2.26 0.00	57.08 1.72 0.00	54.47 1.17 0.00	54.05 0.96 0.00	56.90 1.55 0.00	61.39 1.67 0.00	65.68 1.22 0.00	75.27 -0.15 0.00	81.80 0.08 0.00	85.05 0.26 0.00	89.81 0.98 0.00	98.27 0.49 0.00	84.54 1.66 0.00	85.91 1.43 0.00	89.41 1.49 0.00	94.27 1.40 0.00	98.72 1.08 0.00	100.69 1.68 0.00	93.29 2.98 0.00	89.73 2.27 0.00	86.28 2.27 0.00	81.78 2.38 0.00	78.08 2.57 0.00
STEBEN_REC_LFGE 323667	71.59 4.05 0.00	63.24 3.64 0.00	58.46 3.10 0.00	55.85 2.56 0.00	55.38 2.28 0.00	58.28 2.93 0.00	63.18 3.46 0.00	67.62 3.16 0.00	77.91 2.49 0.00	84.74 3.03 0.00	87.34 2.54 0.00	91.75 2.93 0.00	100.52 2.73 0.00	86.03 3.15 0.00	87.51 3.04 0.00	91.08 3.16 0.00	96.60 3.72 0.00	101.55 3.91 0.00	104.55 5.54 0.00	96.19 5.87 0.00	92.71 5.25 0.00	88.79 4.79 0.00	84.01 4.60 0.00	80.04 4.53 0.00
STONY____BROOK 24151	91.44 8.58 -15.32	89.35 7.75 -22.00	83.40 6.98 -21.06	60.19 6.88 -0.02	71.81 6.80 -11.92	77.27 6.97 -14.94	83.76 7.94 -16.10	89.51 9.15 -15.90	94.22 10.56 -8.24	95.70 10.87 -3.12	103.09 10.60 -7.70	144.80 11.19 -44.78	147.43 12.42 -37.23	147.62 10.53 -54.21	174.72 10.98 -79.27	192.01 11.79 -92.31	208.74 12.82 -103.04	198.11 13.86 -86.61	154.59 13.07 -42.51	119.66 10.38 -18.96	103.01 10.05 -5.50	99.32 9.91 -5.41	95.75 10.40 -5.94	93.31 9.59 -8.21
STURGEON_POOL_HYD 23609	73.42 5.47 -0.41	64.49 4.89 0.00	59.90 4.54 0.00	57.77 4.48 0.00	57.50 4.40 0.00	59.83 4.48 0.00	65.03 5.31 0.00	70.78 6.06 -0.26	83.64 7.17 -1.05	90.60 7.60 -1.29	94.05 8.22 -1.03	98.21 8.53 -0.85	108.31 9.29 -1.23	90.97 7.79 -0.30	92.67 7.94 -0.26	96.72 8.53 -0.27	102.79 9.29 -0.62	107.68 9.86 -0.19	108.02 9.01 0.00	97.73 7.41 0.00	94.86 7.35 -0.05	91.97 7.30 -0.66	87.57 6.99 -1.18	83.21 6.80 -0.90
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	73.76 5.54 -0.68	64.55 4.94 0.00	59.84 4.48 0.00	57.72 4.42 0.00	57.45 4.35 0.00	59.78 4.43 0.00	64.91 5.19 0.00	70.70 5.80 -0.43	84.17 7.02 -1.73	91.28 7.44 -2.13	94.39 7.89 -1.71	98.50 8.26 -1.41	108.81 8.99 -2.04	167.18 7.62 -76.69	205.46 7.86 -113.12	233.08 8.36 -136.80	226.27 9.11 -124.28	192.57 9.57 -85.35	107.92 8.91 0.00	97.63 7.31 0.00	94.80 7.26 -0.08	92.23 7.14 -1.08	88.18 6.83 -1.95	83.56 6.57 -1.48
SYNERGY____BIOGAS 323694	70.38 2.84 0.00	62.35 2.74 0.00	57.51 2.16 0.00	54.84 1.55 0.00	54.47 1.38 0.00	57.45 2.10 0.00	61.99 2.27 0.00	66.39 1.93 0.00	76.25 0.83 0.00	82.53 0.82 0.00	85.98 1.19 0.00	90.43 1.60 0.00	99.15 1.37 0.00	85.12 2.24 0.00	86.33 1.86 0.00	89.85 1.93 0.00	94.27 1.40 0.00	99.01 1.37 0.00	100.99 1.98 0.00	94.11 3.79 0.00	90.44 2.98 0.00	87.03 3.02 0.00	82.66 3.26 0.00	78.76 3.24 0.00
SYRACUSE____ENERGY_ST1 323597	68.22 0.68 0.00	60.14 0.54 0.00	55.80 0.44 0.00	53.51 0.21 0.00	53.26 0.16 0.00	55.69 0.33 0.00	60.31 0.60 0.00	65.04 0.58 0.00	76.02 0.60 0.00	82.53 0.82 0.00	85.47 0.68 0.00	89.62 0.80 0.00	98.56 0.78 0.00	83.79 0.91 0.00	85.32 0.84 0.00	88.62 0.70 0.00	93.53 0.65 0.00	98.33 0.69 0.00	100.10 1.09 0.00	91.49 1.17 0.00	88.42 0.96 0.00	84.93 0.93 0.00	80.20 0.79 0.00	76.19 0.68 0.00
SYRACUSE____ENERGY_ST2 323598	68.22 0.68 0.00	60.14 0.54 0.00	55.80 0.44 0.00	53.51 0.21 0.00	53.26 0.16 0.00	55.69 0.33 0.00	60.31 0.60 0.00	65.04 0.58 0.00	76.02 0.60 0.00	82.53 0.82 0.00	85.47 0.68 0.00	89.62 0.80 0.00	98.56 0.78 0.00	83.79 0.91 0.00	85.32 0.84 0.00	88.62 0.70 0.00	93.53 0.65 0.00	98.33 0.69 0.00	100.10 1.09 0.00	91.49 1.17 0.00	88.42 0.96 0.00	84.93 0.93 0.00	80.20 0.79 0.00	76.19 0.68 0.00
SYRACUSE____POWER 24017	68.02 0.48 0.00	59.96 0.36 0.00	55.64 0.28 0.00	53.40 0.11 0.00	53.15 0.05 0.00	55.57 0.22 0.00	60.14 0.42 0.00	64.85 0.39 0.00	75.72 0.30 0.00	82.21 0.49 0.00	85.22 0.43 0.00	89.36 0.54 0.00	98.27 0.49 0.00	83.54 0.66 0.00	85.07 0.60 0.00	88.36 0.44 0.00	93.34 0.47 0.00	98.13 0.49 0.00	99.80 0.79 0.00	91.31 1.00 0.00	88.25 0.79 0.00	84.76 0.75 0.00	79.96 0.56 0.00	75.97 0.46 0.00
TRIGEN____CC 323695	90.83 7.97 -15.32	88.75 7.15 -22.00	82.89 6.47 -21.06	59.70 6.39 -0.02	71.28 6.26 -11.92	76.71 6.42 -14.94	83.16 7.34 -16.10	88.61 8.25 -15.90	93.54 9.88 -8.24	94.56 10.38 -2.47	103.35 10.86 -7.70	144.89 11.28 -44.78	147.23 12.22 -37.23	147.37 10.27 -54.21	174.39 10.64 -79.27	191.65 11.42 -92.31	208.37 12.45 -103.04	197.43 13.18 -86.61	153.79 12.27 -42.51	119.39 10.11 -18.96	103.01 10.05 -5.50	99.32 9.91 -5.41	95.11 9.76 -5.94	93.08 9.36 -8.21
UNION____PROCESSING_DRP 323587	69.03 1.48 0.00	61.03 1.43 0.00	56.41 1.05 0.00	53.94 0.64 0.00	53.63 0.53 0.00	56.35 1.00 0.00	60.73 1.01 0.00	65.30 0.84 0.00	75.42 0.00 0.00	81.88 0.16 0.00	85.39 0.60 0.00	89.90 1.07 0.00	98.66 0.88 0.00	84.20 1.32 0.00	85.50 1.02 0.00	88.98 1.06 0.00	93.44 0.56 0.00	98.03 0.39 0.00	99.80 0.79 0.00	92.40 2.08 0.00	88.86 1.40 0.00	85.43 1.43 0.00	81.07 1.67 0.00	77.25 1.74 0.00

UPPER HUDSON___HYD 24058	73.25 6.55 0.84	65.21 5.60 0.00	60.45 5.09 0.00	58.09 4.80 0.00	57.93 4.83 0.00	60.39 5.04 0.00	64.97 5.26 0.00	69.99 6.00 0.47	81.30 7.77 1.89	87.81 8.42 2.32	89.72 6.79 1.86	94.30 7.02 1.54	103.28 7.72 2.22	88.47 6.13 0.54	90.36 6.34 0.46	94.03 6.60 0.49	98.81 7.06 1.12	105.02 7.71 0.34	109.31 10.30 0.00	99.71 9.39 0.00	97.16 9.79 0.09	92.15 9.32 1.18	85.39 8.10 2.12	81.14 7.25 1.62
UPPER RAQUET___HYD 24056	64.64 -2.90 0.00	56.74 -2.86 0.00	52.76 -2.60 0.00	50.95 -2.34 0.00	50.44 -2.65 0.00	52.64 -2.71 0.00	56.73 -2.98 0.00	60.92 -3.55 0.00	71.35 -4.07 0.00	77.38 -4.33 0.00	80.56 -4.24 0.00	83.94 -4.89 0.00	92.80 -4.98 0.00	78.24 -4.64 0.00	79.32 -5.16 0.00	82.38 -5.54 0.00	86.74 -6.13 0.00	91.29 -6.34 0.00	92.97 -6.04 0.00	84.81 -5.51 0.00	83.09 -4.37 0.00	80.14 -3.86 0.00	76.07 -3.33 0.00	72.27 -3.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	71.73 4.19 0.00	63.42 3.82 0.00	58.95 3.60 0.00	56.65 3.36 0.00	56.50 3.40 0.00	58.90 3.55 0.00	63.12 3.40 0.00	68.33 3.87 0.00	79.95 4.52 0.00	86.62 4.90 0.00	90.05 5.26 0.00	94.16 5.33 0.00	103.65 5.87 0.00	87.85 4.97 0.00	89.63 5.15 0.00	93.19 5.27 0.00	98.64 5.76 0.00	103.60 5.96 0.00	105.05 6.04 0.00	95.74 5.42 0.00	92.80 5.34 0.00	89.05 5.04 0.00	84.17 4.76 0.00	79.89 4.38 0.00
VISCHER___FERRY HYD 24020	71.37 4.80 0.97	63.84 4.23 0.00	59.29 3.93 0.00	57.08 3.78 0.00	56.92 3.83 0.00	59.28 3.93 0.00	63.83 4.12 0.00	68.43 4.51 0.54	78.90 5.66 2.18	85.09 6.05 2.67	88.25 5.60 2.14	92.92 5.86 1.77	101.58 6.35 2.56	87.64 5.38 0.62	89.43 5.49 0.53	93.34 5.98 0.56	98.08 6.50 1.29	104.29 7.03 0.39	106.63 7.62 0.00	97.10 6.78 0.00	93.83 6.47 0.11	88.95 6.30 1.36	82.68 5.72 2.44	78.93 5.28 1.86
V_CMM_10_SYNC_DSASP 323787	64.77 -2.77 0.00	57.04 -2.56 0.00	52.98 -2.38 0.00	51.16 -2.13 0.00	50.92 -2.18 0.00	53.03 -2.32 0.00	57.15 -2.57 0.00	61.63 -2.83 0.00	72.18 -3.24 0.00	78.20 -3.51 0.00	81.24 -3.56 0.00	85.10 -3.73 0.00	93.87 -3.91 0.00	79.40 -3.48 0.00	80.93 -3.54 0.00	84.23 -3.69 0.00	88.70 -4.18 0.00	93.35 -4.29 0.00	94.75 -4.25 0.00	86.44 -3.88 0.00	83.79 -3.67 0.00	80.40 -3.61 0.00	75.99 -3.41 0.00	72.34 -3.17 0.00
V_CMP_10_SYNC_DSASP 323788	66.66 -0.88 0.00	58.59 -1.01 0.00	54.47 -0.89 0.00	52.60 -0.69 0.00	52.30 -0.79 0.00	54.58 -0.77 0.00	58.64 -1.07 0.00	63.37 -1.10 0.00	74.29 -1.13 0.00	80.57 -1.14 0.00	83.61 -1.19 0.00	87.77 -1.06 0.00	96.90 -0.88 0.00	81.80 -1.08 0.00	83.21 -1.26 0.00	86.60 -1.32 0.00	91.11 -1.77 0.00	95.98 -1.66 0.00	97.62 -1.39 0.00	89.24 -1.08 0.00	86.41 -1.05 0.00	82.83 -1.18 0.00	78.13 -1.27 0.00	74.30 -1.21 0.00
V_F_30_NSYNC___DSASP 323816	73.23 6.55 0.86	65.27 5.67 0.00	60.51 5.15 0.00	58.19 4.90 0.00	58.04 4.94 0.00	60.44 5.09 0.00	65.09 5.38 0.00	69.98 6.00 0.48	81.10 7.61 1.94	87.51 8.17 2.38	90.18 7.29 1.91	94.80 7.55 1.58	103.81 8.31 2.28	89.37 7.04 0.55	91.18 7.18 0.47	94.98 7.56 0.50	99.80 8.08 1.15	106.09 8.79 0.34	109.31 10.30 0.00	99.53 9.22 0.00	96.55 9.18 0.09	91.61 8.82 1.21	85.09 7.86 2.17	81.03 7.18 1.65
V_F_30_SYNC_DSASP 323786	70.53 3.71 0.73	62.88 3.28 0.00	58.46 3.10 0.00	56.33 3.04 0.00	56.17 3.08 0.00	58.39 3.04 0.00	62.82 3.10 0.00	67.64 3.61 0.43	78.36 4.68 1.74	84.56 4.99 2.14	87.74 4.66 1.71	92.29 4.88 1.42	101.11 5.37 2.05	86.94 4.56 0.50	88.70 4.64 0.43	92.48 5.01 0.45	97.23 5.38 1.03	103.09 5.76 0.31	105.05 6.04 0.00	95.55 5.24 0.00	92.45 5.07 0.08	87.87 4.96 1.09	82.05 4.60 1.96	78.25 4.23 1.49
V_XM_10_SYNC_DSASP 323789	66.66 -0.88 0.00	58.59 -1.01 0.00	54.47 -0.89 0.00	52.60 -0.69 0.00	52.30 -0.79 0.00	54.58 -0.77 0.00	58.64 -1.07 0.00	63.37 -1.10 0.00	74.29 -1.13 0.00	80.57 -1.14 0.00	83.61 -1.19 0.00	87.77 -1.06 0.00	96.90 -0.88 0.00	81.80 -1.08 0.00	83.21 -1.26 0.00	86.60 -1.32 0.00	91.11 -1.77 0.00	95.98 -1.66 0.00	97.62 -1.39 0.00	89.24 -1.08 0.00	86.41 -1.05 0.00	82.83 -1.18 0.00	78.13 -1.27 0.00	74.30 -1.21 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	74.82 6.55 -0.73	65.51 5.90 0.00	60.67 5.31 0.00	58.52 5.23 0.00	58.25 5.15 0.00	60.67 5.31 0.00	65.81 6.09 0.00	71.76 6.83 -0.46	85.50 8.22 -1.86	92.82 8.83 -2.28	96.03 9.41 -1.83	100.20 9.86 -1.51	110.72 10.76 -2.18	127.42 9.20 -35.34	145.80 9.38 -51.95	160.63 9.93 -62.78	160.97 10.68 -57.42	148.05 11.22 -39.19	109.50 10.49 0.00	98.90 8.58 0.00	96.13 8.58 -0.09	93.57 8.40 -1.16	89.51 8.02 -2.09	84.80 7.71 -1.59
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	75.62 7.30 -0.78	66.04 6.44 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.72 5.63 0.00	61.11 5.76 0.00	66.52 6.81 0.00	72.63 7.67 -0.50	86.70 9.27 -2.00	94.06 9.88 -2.46	97.28 10.51 -1.97	101.29 10.83 -1.63	111.77 11.63 -2.36	110.85 9.77 -18.20	121.26 10.22 -26.56	131.06 11.08 -32.06	134.65 12.07 -29.71	130.46 12.79 -20.03	110.69 11.68 0.00	99.71 9.39 0.00	97.01 9.45 -0.10	94.58 9.32 -1.25	90.70 9.05 -2.25	85.90 8.68 -1.71
WADING RIVER_IC_1 23522	90.36 7.50 -15.32	88.34 6.73 -22.00	82.51 6.09 -21.06	59.28 5.97 -0.02	70.91 5.89 -11.92	76.38 6.09 -14.94	83.04 7.22 -16.10	88.74 8.38 -15.90	93.32 9.66 -8.25	95.47 10.05 -3.71	102.67 10.17 -7.70	144.44 10.83 -44.78	147.04 12.02 -37.23	147.28 10.19 -54.21	174.39 10.64 -79.27	191.74 11.51 -92.31	208.45 12.53 -103.04	197.92 13.67 -86.61	154.38 12.87 -42.51	119.48 10.20 -18.96	102.84 9.88 -5.50	99.07 9.66 -5.41	95.03 9.68 -5.95	92.56 8.83 -8.22
WADING RIVER_IC_2 23547	90.36 7.50 -15.32	88.34 6.73 -22.00	82.51 6.09 -21.06	59.28 5.97 -0.02	70.91 5.89 -11.92	76.38 6.09 -14.94	83.04 7.22 -16.10	88.74 8.38 -15.90	93.32 9.66 -8.25	95.47 10.05 -3.71	102.67 10.17 -7.70	144.44 10.83 -44.78	147.04 12.02 -37.23	147.28 10.19 -54.21	174.39 10.64 -79.27	191.74 11.51 -92.31	208.45 12.53 -103.04	197.92 13.67 -86.61	154.38 12.87 -42.51	119.48 10.20 -18.96	102.84 9.88 -5.50	99.07 9.66 -5.41	95.03 9.68 -5.95	92.56 8.83 -8.22
WADING RIVER_IC_3 23601	90.36 7.50 -15.32	88.34 6.73 -22.00	82.51 6.09 -21.06	59.28 5.97 -0.02	70.91 5.89 -11.92	76.38 6.09 -14.94	83.04 7.22 -16.10	88.74 8.38 -15.90	93.32 9.66 -8.25	95.47 10.05 -3.71	102.67 10.17 -7.70	144.44 10.83 -44.78	147.04 12.02 -37.23	147.28 10.19 -54.21	174.39 10.64 -79.27	191.74 11.51 -92.31	208.45 12.53 -103.04	197.92 13.67 -86.61	154.38 12.87 -42.51	119.48 10.20 -18.96	102.84 9.88 -5.50	99.07 9.66 -5.41	95.03 9.68 -5.95	92.56 8.83 -8.22
WALDEN___HYDRO 24148	74.45 6.28 -0.63	65.21 5.60 0.00	60.45 5.09 0.00	58.30 5.01 0.00	58.04 4.94 0.00	60.44 5.09 0.00	65.33 5.61 0.00	71.18 6.32 -0.40	84.42 7.40 -1.60	91.60 7.92 -1.96	94.51 8.14 -1.57	98.57 8.44 -1.30	108.85 9.19 -1.88	91.21 7.88 -0.46	92.90 8.03 -0.39	96.95 8.62 -0.41	103.30 9.48 -0.95	107.98 10.06 -0.28	108.61 9.60 0.00	98.45 8.13 0.00	95.76 8.22 -0.08	92.90 7.89 -1.00	88.66 7.46 -1.80	84.13 7.25 -1.37

WARRENSBURG____ 23737	73.25 6.55 0.84	65.21 5.60 0.00	60.45 5.09 0.00	58.09 4.80 0.00	57.93 4.83 0.00	60.39 5.04 0.00	64.97 5.26 0.00	69.99 6.00 0.47	81.30 7.77 1.89	87.81 8.42 2.32	89.72 6.79 1.86	94.30 7.02 1.54	103.28 7.72 2.22	88.47 6.13 0.54	90.36 6.34 0.46	94.03 6.60 0.49	98.81 7.06 1.12	105.02 7.71 0.34	109.31 10.30 0.00	99.71 9.39 0.00	97.16 9.79 0.09	92.15 9.32 1.18	85.39 8.10 2.12	81.14 7.25 1.62
WATERSIDE____6 8 9 23538	75.82 7.50 -0.78	66.16 6.56 0.00	61.12 5.76 0.00	59.00 5.71 0.00	58.78 5.68 0.00	61.05 5.70 0.00	66.46 6.75 0.00	72.69 7.73 -0.50	86.78 9.35 -2.01	93.81 9.64 -2.46	97.03 10.26 -1.97	100.94 10.48 -1.63	111.28 11.14 -2.36	110.13 9.12 -18.14	120.58 9.63 -26.47	130.42 10.55 -31.95	132.58 11.89 -27.81	130.00 12.40 -19.96	109.90 10.89 0.00	98.99 8.67 0.00	96.48 8.93 -0.10	94.34 9.08 -1.25	90.78 9.13 -2.25	86.05 8.83 -1.71
WDELAWARE____HYD 323627	72.60 4.60 -0.47	63.66 4.06 0.00	59.07 3.71 0.00	56.97 3.67 0.00	56.71 3.61 0.00	59.06 3.71 0.00	63.48 3.76 0.00	69.08 4.32 -0.30	81.81 5.20 -1.19	88.48 5.31 -1.46	91.56 5.60 -1.17	95.57 5.77 -0.97	105.44 6.26 -1.40	88.53 5.31 -0.34	90.18 5.41 -0.29	94.12 5.89 -0.31	100.08 6.50 -0.71	104.88 7.03 -0.21	105.74 6.74 0.00	95.65 5.33 0.00	93.03 5.51 -0.06	90.13 5.38 -0.74	85.74 5.01 -1.33	81.51 4.98 -1.02
WEST BABYLON____IC 23714	91.78 8.91 -15.32	89.65 8.04 -22.00	83.73 7.31 -21.06	60.45 7.14 -0.02	72.08 7.06 -11.92	77.60 7.31 -14.94	84.18 8.36 -16.10	89.85 9.48 -15.91	94.76 11.09 -8.25	97.89 11.44 -4.74	104.28 11.78 -7.70	145.95 12.34 -44.78	148.60 13.59 -37.23	148.69 11.60 -54.21	175.82 12.08 -79.27	193.24 13.01 -92.31	210.13 14.21 -103.04	199.47 15.23 -86.61	155.87 14.35 -42.51	121.01 11.74 -18.96	104.41 11.45 -5.50	100.59 11.17 -5.41	96.47 11.12 -5.95	94.38 10.65 -8.22
WEST CANADA____HYD 24049	68.02 0.48 0.00	60.02 0.42 0.00	55.75 0.39 0.00	53.67 0.38 0.00	53.47 0.37 0.00	55.74 0.39 0.00	60.19 0.48 0.00	65.04 0.58 0.00	76.10 0.68 0.00	82.45 0.73 0.00	85.56 0.76 0.00	89.53 0.71 0.00	98.56 0.78 0.00	83.54 0.66 0.00	85.24 0.76 0.00	88.71 0.79 0.00	93.62 0.74 0.00	98.42 0.78 0.00	99.90 0.89 0.00	91.04 0.72 0.00	88.25 0.79 0.00	84.76 0.75 0.00	80.12 0.71 0.00	76.19 0.68 0.00
WESTERN_NY_WIND 24143	70.31 2.77 0.00	62.22 2.62 0.00	57.46 2.10 0.00	54.78 1.49 0.00	54.42 1.33 0.00	57.40 2.05 0.00	61.93 2.21 0.00	66.33 1.87 0.00	76.10 0.68 0.00	82.45 0.73 0.00	85.82 1.02 0.00	90.24 1.42 0.00	98.96 1.18 0.00	84.95 2.07 0.00	86.17 1.69 0.00	89.68 1.76 0.00	94.18 1.30 0.00	98.91 1.27 0.00	100.89 1.88 0.00	93.93 3.62 0.00	90.26 2.80 0.00	86.86 2.86 0.00	82.50 3.09 0.00	78.68 3.17 0.00
WESTOVER____LESR 323668	69.90 2.36 0.00	61.75 2.14 0.00	57.29 1.94 0.00	55.00 1.70 0.00	54.69 1.59 0.00	57.23 1.88 0.00	61.86 2.15 0.00	66.66 2.19 0.00	77.53 2.11 0.00	84.16 2.45 0.00	87.26 2.46 0.00	91.67 2.84 0.00	100.71 2.93 0.00	85.78 2.90 0.00	87.43 2.96 0.00	90.82 2.90 0.00	96.13 3.25 0.00	101.05 3.42 0.00	102.87 3.86 0.00	94.11 3.79 0.00	90.96 3.50 0.00	87.37 3.36 0.00	82.50 3.09 0.00	78.45 2.94 0.00
WETHRSFD_WT_PWR 323626	69.77 2.23 0.00	61.75 2.14 0.00	57.02 1.66 0.00	54.42 1.12 0.00	54.00 0.90 0.00	56.79 1.44 0.00	61.33 1.61 0.00	65.62 1.16 0.00	75.42 0.00 0.00	81.96 0.25 0.00	84.97 0.17 0.00	89.62 0.80 0.00	97.68 -0.10 0.00	83.71 0.83 0.00	85.15 0.67 0.00	88.89 0.97 0.00	94.00 1.12 0.00	98.42 0.78 0.00	100.89 1.88 0.00	93.21 2.89 0.00	89.73 2.27 0.00	86.11 2.10 0.00	81.71 2.30 0.00	77.93 2.42 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	74.48 6.21 -0.73	65.15 5.54 0.00	60.34 4.98 0.00	58.25 4.96 0.00	57.93 4.83 0.00	60.34 4.98 0.00	65.51 5.79 0.00	71.44 6.51 -0.46	85.13 7.84 -1.86	92.34 8.34 -2.29	95.53 8.90 -1.83	99.67 9.32 -1.52	110.14 10.17 -2.19	125.39 8.62 -33.89	143.15 8.87 -49.80	157.52 9.41 -60.18	158.08 10.13 -55.07	145.85 10.64 -37.57	108.81 9.80 0.00	98.27 7.95 0.00	95.51 7.96 -0.09	93.06 7.89 -1.16	89.04 7.55 -2.09	84.35 7.25 -1.59
YORK____WARBASSE 23770	76.23 7.90 -0.79	66.58 6.97 -0.01	61.39 6.03 0.00	59.21 5.92 0.00	59.04 5.95 0.00	61.16 5.81 0.00	66.64 6.92 0.00	72.95 7.99 -0.50	87.16 9.73 -2.01	94.06 9.88 -2.46	97.20 10.43 -1.97	101.20 10.74 -1.63	111.67 11.53 -2.36	110.54 9.53 -18.14	121.08 10.13 -26.47	131.05 11.17 -31.96	147.59 12.53 -42.18	140.54 13.09 -29.81	110.69 11.68 0.00	99.44 9.12 0.00	96.82 9.27 -0.10	94.67 9.41 -1.25	91.10 9.44 -2.25	86.53 9.29 -1.74