

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/20/2008

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	79.99	56.13	48.58	47.16	49.46	56.97	82.77	96.32	128.86	138.02	146.81	153.85	154.83	157.75	169.53	186.87	192.76	195.22	153.11	140.09	140.94	136.56	112.07	87.54
24138	5.73	3.93	3.35	3.13	3.32	4.02	5.84	7.43	8.25	8.25	8.19	8.26	9.55	8.98	7.51	7.27	7.28	6.85	7.35	7.21	7.23	7.11	7.02	6.79
	-8.36	-1.76	0.00	0.00	0.00	0.00	-10.60	-18.78	-48.24	-57.39	-66.12	-73.09	-62.23	-70.71	-95.52	-113.52	-119.34	-122.52	-79.60	-66.72	-67.99	-64.78	-41.27	-14.78
74TH STREET_GT_1	80.12	56.18	48.62	47.25	49.50	56.97	82.77	96.39	129.34	138.02	146.89	153.86	154.83	157.75	169.53	186.94	192.76	195.29	153.18	140.15	141.01	136.63	112.14	87.60
24260	5.86	3.98	3.39	3.21	3.37	4.02	5.84	7.50	8.25	8.25	8.27	8.26	9.55	8.98	7.51	7.34	7.28	6.91	7.41	7.28	7.29	7.18	7.08	6.86
	-8.36	-1.76	0.00	0.00	0.00	0.00	-10.60	-18.78	-48.72	-57.39	-66.12	-73.09	-62.24	-70.71	-95.52	-113.52	-119.35	-122.52	-79.60	-66.72	-67.99	-64.79	-41.27	-14.79
74TH STREET_GT_2	80.12	56.18	48.62	47.25	49.50	56.97	82.77	96.39	129.34	138.02	146.89	153.86	154.83	157.75	169.53	186.94	192.76	195.29	153.18	140.15	141.01	136.63	112.14	87.60
24261	5.86	3.98	3.39	3.21	3.37	4.02	5.84	7.50	8.25	8.25	8.27	8.26	9.55	8.98	7.51	7.34	7.28	6.91	7.41	7.28	7.29	7.18	7.08	6.86
	-8.36	-1.76	0.00	0.00	0.00	0.00	-10.60	-18.78	-48.72	-57.39	-66.12	-73.09	-62.24	-70.71	-95.52	-113.52	-119.35	-122.52	-79.60	-66.72	-67.99	-64.79	-41.27	-14.79
ADK HUDSON___FALLS	80.85	55.95	47.85	46.67	49.00	56.60	84.92	98.79	108.04	92.48	94.32	96.05	98.38	96.40	94.20	87.38	76.88	76.62	87.29	85.49	90.26	85.01	75.38	89.29
24011	3.76	3.18	2.62	2.64	2.86	3.65	4.51	3.72	3.62	3.69	4.06	4.13	4.65	4.37	3.39	3.11	3.04	2.90	3.71	3.57	3.55	3.49	3.38	3.69
	-11.21	-2.34	0.00	0.00	0.00	0.00	-14.08	-24.97	-32.04	-16.41	-17.76	-19.42	-10.68	-13.97	-24.31	-18.19	-7.70	-7.87	-17.41	-15.76	-20.99	-16.85	-8.21	-19.63
ADK RESOURCE___RCVRY	80.85	55.95	47.85	46.67	49.00	56.60	84.92	98.79	108.04	92.48	94.32	96.05	98.38	96.40	94.20	87.38	76.88	76.62	87.29	85.49	90.26	85.01	75.38	89.29
23798	3.76	3.18	2.62	2.64	2.86	3.65	4.51	3.72	3.62	3.69	4.06	4.13	4.65	4.37	3.39	3.11	3.04	2.90	3.71	3.57	3.55	3.49	3.38	3.69
	-11.21	-2.34	0.00	0.00	0.00	0.00	-14.08	-24.97	-32.04	-16.41	-17.76	-19.42	-10.68	-13.97	-24.31	-18.19	-7.70	-7.87	-17.41	-15.76	-20.99	-16.85	-8.21	-19.63
ADK S GLENS___FALLS	80.85	55.95	47.85	46.67	49.00	56.60	84.92	98.79	108.04	92.48	94.32	96.05	98.38	96.40	94.20	87.38	76.88	76.62	87.29	85.49	90.26	85.01	75.38	89.29
24028	3.76	3.18	2.62	2.64	2.86	3.65	4.51	3.72	3.62	3.69	4.06	4.13	4.65	4.37	3.39	3.11	3.04	2.90	3.71	3.57	3.55	3.49	3.38	3.69
	-11.21	-2.34	0.00	0.00	0.00	0.00	-14.08	-24.97	-32.04	-16.41	-17.76	-19.42	-10.68	-13.97	-24.31	-18.19	-7.70	-7.87	-17.41	-15.76	-20.99	-16.85	-8.21	-19.63
ADK_NYS___DAM	81.61	56.65	48.67	47.38	49.69	57.24	85.16	99.33	108.74	94.18	95.87	97.42	100.16	98.03	95.81	89.58	79.67	78.91	88.59	86.75	91.41	86.24	76.66	89.77
23527	4.81	3.93	3.44	3.35	3.55	4.29	5.11	4.91	4.92	5.21	5.36	5.22	5.98	5.54	4.59	4.43	4.50	3.82	4.57	4.50	4.53	4.46	4.40	4.68
	-10.91	-2.28	0.00	0.00	0.00	0.00	-13.71	-24.32	-31.44	-16.59	-18.01	-19.70	-11.13	-14.42	-24.73	-19.07	-9.04	-9.24	-17.85	-16.09	-21.15	-17.11	-8.47	-19.13
AIR_PRODUCTS___DRP	80.65	55.65	47.76	46.50	48.77	56.07	83.20	97.22	105.35	88.30	89.23	90.55	93.44	91.13	88.30	80.46	69.49	68.75	81.93	81.00	85.77	80.69	72.60	88.30
24190	3.82	2.93	2.53	2.47	2.63	3.12	3.12	2.73	2.82	2.90	2.90	2.97	3.57	3.43	3.19	3.24	3.37	2.96	3.18	3.11	3.02	3.04	3.13	3.17
	-10.94	-2.29	0.00	0.00	0.00	0.00	-13.75	-24.39	-30.15	-13.03	-13.83	-15.07	-6.82	-9.63	-18.61	-11.13	0.02	0.07	-12.58	-11.74	-17.03	-12.98	-5.69	-19.17
ALBANY___1	80.65	55.65	47.76	46.50	48.77	56.07	83.20	97.22	105.35	88.30	89.23	90.55	93.44	91.13	88.30	80.46	69.49	68.75	81.93	81.00	85.77	80.69	72.60	88.30
23571	3.82	2.93	2.53	2.47	2.63	3.12	3.12	2.73	2.82	2.90	2.90	2.97	3.57	3.43	3.19	3.24	3.37	2.96	3.18	3.11	3.02	3.04	3.13	3.17
	-10.94	-2.29	0.00	0.00	0.00	0.00	-13.75	-24.39	-30.15	-13.03	-13.83	-15.07	-6.82	-9.63	-18.61	-11.13	0.02	0.07	-12.58	-11.74	-17.03	-12.98	-5.69	-19.17
ALBANY___2	80.65	55.65	47.76	46.50	48.77	56.07	83.20	97.22	105.35	88.30	89.23	90.55	93.44	91.13	88.30	80.46	69.49	68.75	81.93	81.00	85.77	80.69	72.60	88.30
23572	3.82	2.93	2.53	2.47	2.63	3.12	3.12	2.73	2.82	2.90	2.90	2.97	3.57	3.43	3.19	3.24	3.37	2.96	3.18	3.11	3.02	3.04	3.13	3.17
	-10.94	-2.29	0.00	0.00	0.00	0.00	-13.75	-24.39	-30.15	-13.03	-13.83	-15.07	-6.82	-9.63	-18.61	-11.13	0.02	0.07	-12.58	-11.74	-17.03	-12.98	-5.69	-19.17
ALBANY___3	80.65	55.65	47.76	46.50	48.77	56.07	83.20	97.22	105.35	88.30	89.23	90.55	93.44	91.13	88.30	80.46	69.49	68.75	81.93	81.00	85.77	80.69	72.60	88.30
23573	3.82	2.93	2.53	2.47	2.63	3.12	3.12	2.73	2.82	2.90	2.90	2.97	3.57	3.43	3.19	3.24	3.37	2.96	3.18	3.11	3.02	3.04	3.13	3.17
	-10.94	-2.29	0.00	0.00	0.00	0.00	-13.75	-24.39	-30.15	-13.03	-13.83	-15.07	-6.82	-9.63	-18.61	-11.13	0.02	0.07	-12.58	-11.74	-17.03	-12.98	-5.69	-19.17
ALBANY___4	80.65	55.65	47.76	46.50	48.77	56.07	83.20	97.22	105.35	88.30	89.23	90.55	93.44	91.13	88.30	80.46	69.49	68.75	81.93	81.00	85.77	80.69	72.60	88.30
23574	3.82	2.93	2.53	2.47	2.63	3.12	3.12	2.73	2.82	2.90	2.90	2.97	3.57	3.43	3.19	3.24	3.37	2.96	3.18	3.11	3.02	3.04	3.13	3.17
	-10.94	-2.29	0.00	0.00	0.00	0.00	-13.75	-24.39	-30.15	-13.03	-13.83	-15.07	-6.82	-9.63	-18.61	-11.13	0.02	0.07	-12.58	-11.74	-17.03	-12.98	-5.69	-19.17

ALCOA_RYNLDS___DRP 24188	64.58 -1.32 0.00	49.73 -0.71 0.00	44.55 -0.68 0.00	43.37 -0.66 0.00	45.44 -0.69 0.00	52.16 -0.79 0.00	65.14 -1.19 0.00	68.56 -1.54 0.00	70.57 -1.81 0.00	70.64 -1.74 0.00	70.69 -1.81 0.00	70.54 -1.96 0.00	80.72 -2.33 0.00	75.88 -2.19 0.00	64.64 -1.86 0.00	64.24 -1.85 0.00	64.55 -1.59 0.00	64.67 -1.19 0.00	64.58 -1.59 0.00	64.83 -1.32 0.00	64.34 -1.38 0.00	62.98 -1.68 0.00	62.00 -1.79 0.00	64.84 -1.12 0.00
ALLEGHENY___COGEN 23514	49.39 -3.62 12.88	47.25 -3.18 0.01	42.61 -2.62 0.00	41.65 -2.38 0.00	43.65 -2.49 0.00	50.04 -2.91 0.00	63.30 -2.92 0.12	63.10 -2.38 4.62	55.64 -1.66 15.07	59.68 -1.81 10.88	64.52 -1.67 6.31	64.10 -1.60 6.80	83.17 -1.49 -1.63	75.98 -1.33 0.75	66.55 -1.73 -1.79	64.91 -2.25 -1.07	61.71 -2.45 1.98	57.00 -2.70 6.15	54.63 -2.71 8.83	50.41 -2.84 12.91	55.42 -2.83 7.47	50.68 -2.59 11.40	55.08 -3.25 5.45	62.16 -3.63 0.17
AMERICAN_REF_FUEL 24010	45.78 -9.16 10.95	43.08 -7.36 -0.01	39.08 -6.15 0.00	38.26 -5.77 0.00	40.00 -6.14 0.00	45.38 -7.57 0.00	56.99 -9.35 -0.01	56.24 -10.09 3.76	49.72 -9.99 12.67	52.95 -10.20 9.22	56.90 -10.30 5.30	56.50 -10.29 5.71	57.94 -11.71 13.39	61.44 -10.93 5.69	57.25 -9.64 -0.39	56.41 -9.91 -0.23	54.39 -10.05 1.70	50.51 -10.08 5.27	48.65 -10.06 7.46	45.07 -10.12 10.96	49.53 -9.92 6.27	45.36 -9.64 9.67	49.72 -9.44 4.63	56.40 -9.56 -0.01
ARTHUR_KILL_GT_1 23520	79.80 5.54 -8.37	55.89 3.68 -1.77	48.31 3.08 -0.01	46.90 2.86 -0.01	49.14 3.00 -0.01	56.60 3.65 0.01	82.37 5.44 -10.59	96.10 7.22 -18.77	128.96 8.11 -48.48	137.94 8.18 -57.39	146.81 8.19 -66.11	153.77 8.19 -73.08	154.82 9.55 -62.23	157.74 8.98 -70.70	169.53 7.51 -95.52	178.73 7.34 -105.30	178.73 7.34 -105.25	178.79 6.98 -105.96	153.24 7.48 -79.59	140.21 7.34 -66.71	141.07 7.36 -67.99	136.70 7.24 -64.79	112.15 7.08 -41.28	103.64 6.79 -30.88
ARTHUR_KILL_2 23512	79.80 5.54 -8.37	55.89 3.68 -1.77	48.31 3.08 -0.01	46.90 2.86 -0.01	49.14 3.00 -0.01	56.60 3.65 0.01	82.37 5.44 -10.59	96.10 7.22 -18.77	128.96 8.11 -48.48	137.94 8.18 -57.39	146.81 8.19 -66.11	153.77 8.19 -73.08	154.82 9.55 -62.23	157.74 8.98 -70.70	169.53 7.51 -95.52	178.73 7.34 -105.30	178.73 7.34 -105.25	178.79 6.98 -105.96	153.24 7.48 -79.59	140.21 7.34 -66.71	141.07 7.36 -67.99	136.70 7.24 -64.79	112.15 7.08 -41.28	103.64 6.79 -30.88
ARTHUR_KILL_3 23513	79.86 5.60 -8.36	56.03 3.83 -1.76	48.44 3.21 0.00	47.07 3.04 0.00	49.32 3.18 0.00	56.81 3.87 0.00	82.57 5.64 -10.60	96.11 7.22 -18.78	128.90 8.03 -48.49	137.66 7.89 -57.39	146.45 7.83 -66.12	153.42 7.83 -73.09	154.41 9.13 -62.23	157.28 8.51 -70.71	169.13 7.12 -95.52	178.27 6.87 -105.31	178.27 6.88 -105.25	178.27 6.45 -105.96	152.85 7.08 -79.60	139.76 6.88 -66.72	140.61 6.90 -67.99	136.30 6.85 -64.79	111.88 6.82 -41.27	103.56 6.73 -30.87
ASHOKAN____ 23654	80.29 5.01 -9.39	55.94 3.53 -1.97	48.40 3.17 0.00	47.07 3.04 0.00	49.32 3.18 0.00	56.60 3.65 0.00	83.30 5.11 -11.85	96.80 5.68 -21.02	107.70 6.30 -29.02	97.92 6.30 -19.24	100.20 6.38 -21.32	102.37 6.45 -23.41	106.03 7.47 -15.51	103.91 6.95 -18.90	102.21 5.92 -29.79	99.56 6.08 -27.39	92.52 6.15 -20.23	92.44 5.86 -20.72	95.01 6.15 -22.68	91.92 5.89 -19.88	95.54 5.85 -23.97	90.88 5.76 -20.46	80.35 5.42 -11.15	88.03 5.54 -16.53
ASTORIA_EAST_ENERGY_CC1 323581	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.11 8.25 -48.48	137.88 8.11 -57.40	146.68 8.05 -66.13	153.65 8.05 -73.10	154.59 9.30 -62.24	157.52 8.74 -70.72	169.33 7.31 -95.52	186.75 7.14 -113.53	192.64 7.14 -119.35	195.17 6.78 -122.53	155.00 7.28 -81.55	140.03 7.14 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.39 7.02 -41.59	87.68 6.93 -14.79
ASTORIA_EAST_ENERGY_CC2 323582	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.88 8.11 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.33 7.31 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.17 6.78 -122.53	155.00 7.28 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.39 7.02 -41.59	87.68 6.93 -14.79
ASTORIA_GT2_1 24094	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT2_2 24095	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT2_3 24096	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT2_4 24097	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT3_1 24098	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT3_2 24099	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT3_3 24100	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79

ASTORIA_GT3_4 24101	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT4_1 24102	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT4_2 24103	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT4_3 24104	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT4_4 24105	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT_1 23523	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ASTORIA_GT_10 24110	80.33 6.06 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.19 4.24 -0.01	82.98 6.04 -10.61	152.26 7.64 -74.52	159.95 8.47 -79.10															

ASTORIA___5 23518	103.21 6.19 -31.12	56.49 4.29 -1.77	93.50 3.80 -44.47	47.65 3.61 -0.01	49.93 3.78 -0.01	57.46 4.50 -0.01	133.82 6.17 -61.31	96.39 7.50 -18.79	129.18 8.32 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.60 8.82 -70.72	169.39 7.38 -95.52	186.82 7.20 -113.53	192.64 7.14 -119.35	195.23 6.85 -122.53	155.07 7.35 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.45 7.08 -41.59	87.68 6.93 -14.79
ATHENS_STG_1 23668	78.78 3.36 -9.53	54.86 2.42 -2.00	47.36 2.13 0.00	46.06 2.03 0.00	48.26 2.12 0.00	55.44 2.49 0.00	81.75 3.38 -12.03	95.43 4.00 -21.33	95.24 4.34 -18.52	67.38 4.20 9.20	64.72 4.20 11.99	63.27 4.28 13.51	69.11 4.90 18.84	63.47 4.68 19.27	51.38 3.86 18.97	34.05 3.77 35.80	18.17 3.84 51.81	16.08 3.49 53.26	50.64 3.84 19.37	55.24 3.90 14.82	60.66 3.88 8.94	56.08 3.88 12.46	55.31 3.76 12.24	86.43 3.69 -16.78
ATHENS_STG_2 23670	78.78 3.36 -9.53	54.86 2.42 -2.00	47.36 2.13 0.00	46.06 2.03 0.00	48.26 2.12 0.00	55.44 2.49 0.00	81.75 3.38 -12.03	95.43 4.00 -21.33	95.24 4.34 -18.52	67.38 4.20 9.20	64.72 4.20 11.99	63.27 4.28 13.51	69.11 4.90 18.84	63.47 4.68 19.27	51.38 3.86 18.97	34.05 3.77 35.80	18.17 3.84 51.81	16.08 3.49 53.26	50.64 3.84 19.37	55.24 3.90 14.82	60.66 3.88 8.94	56.08 3.88 12.46	55.31 3.76 12.24	86.43 3.69 -16.78
ATHENS_STG_3 23677	78.78 3.36 -9.53	54.86 2.42 -2.00	47.36 2.13 0.00	46.06 2.03 0.00	48.26 2.12 0.00	55.44 2.49 0.00	81.75 3.38 -12.03	95.43 4.00 -21.33	95.24 4.34 -18.52	67.38 4.20 9.20	64.72 4.20 11.99	63.27 4.28 13.51	69.11 4.90 18.84	63.47 4.68 19.27	51.38 3.86 18.97	34.05 3.77 35.80	18.17 3.84 51.81	16.08 3.49 53.26	50.64 3.84 19.37	55.24 3.90 14.82	60.66 3.88 8.94	56.08 3.88 12.46	55.31 3.76 12.24	86.43 3.69 -16.78
BARRETT_IC_1 23704	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_10 23701	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_11 23702	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_12 23703	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_2 23705	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_3 23706	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_4 23707	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_5 23708	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_6 23709	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_7 23710	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_8 23711	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT_IC_9 23700	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51

BARRETT___1 23545	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BARRETT___2 23546	80.66 6.39 -8.37	56.54 4.34 -1.77	48.77 3.53 -0.01	47.30 3.26 -0.01	49.56 3.41 -0.01	57.14 4.18 -0.01	83.11 6.17 -10.61	97.11 8.20 -18.80	130.53 8.47 -49.69	138.48 8.69 -57.42	146.77 8.12 -66.15	152.86 7.25 -73.11	153.19 7.89 -62.26	156.20 7.42 -70.72	168.29 6.25 -95.55	185.71 6.08 -113.55	191.54 6.02 -119.38	194.07 5.66 -122.55	151.95 6.15 -79.62	139.85 6.95 -66.75	140.91 7.16 -68.02	145.17 7.31 -73.20	145.17 6.95 -74.43	135.73 7.26 -62.51
BEAVER RIVER___HYD 24048	65.56 -0.33 0.00	50.08 -0.35 0.00	44.91 -0.32 0.00	43.72 -0.31 0.00	45.81 -0.32 0.00	52.74 -0.21 0.00	66.20 -0.13 0.00	70.80 0.70 0.00	73.46 1.09 0.00	73.61 1.23 0.00	73.88 1.38 0.00	73.73 1.23 0.00	84.46 1.41 0.00	79.31 1.25 0.00	66.76 0.27 0.00	66.09 0.00 0.00	65.74 -0.40 0.00	65.46 -0.40 0.00	65.71 -0.46 0.00	65.63 -0.53 0.00	65.72 0.00 0.00	64.99 0.32 0.00	63.40 -0.38 0.00	65.70 -0.26 0.00
BEEBEE_GT_13 23619	49.75 -3.29 12.84	47.53 -2.82 0.08	42.83 -2.40 0.00	41.87 -2.16 0.00	43.92 -2.21 0.00	50.36 -2.59 0.00	63.20 -2.59 0.55	63.24 -1.61 5.25	56.05 -0.72 15.60	60.75 -0.65 10.97	65.65 -0.29 6.56	65.13 -0.29 7.08	85.00 0.08 -1.88	79.42 0.16 -1.20	68.14 -0.07 -1.71	66.71 -0.40 -1.02	63.69 -0.53 1.92	59.03 -0.86 5.97	56.22 -0.99 8.96	51.94 -1.32 12.89	56.36 -1.58 7.79	51.64 -1.55 11.47	55.83 -2.49 5.47	62.36 -2.84 0.77
BETHLEHEM___GRP 23843	80.65 3.82 -10.94	55.65 2.93 -2.29	47.76 2.53 0.00	46.50 2.47 0.00	48.77 2.63 0.00	56.07 3.12 0.00	83.20 3.12 -13.75	97.22 2.73 -24.39	105.35 2.82 -30.15	88.30 2.90 -13.03	89.23 2.90 -13.83	90.55 2.97 -15.07	93.44 3.57 -6.82	91.13 3.43 -9.63	88.30 3.19 -18.61	80.46 3.24 -11.13	69.49 3.37 0.02	68.75 2.96 0.07	81.93 3.18 -12.58	81.00 3.11 -11.74	85.77 3.02 -17.03	80.69 3.04 -12.98	72.60 3.13 -5.69	88.30 3.17 -19.17
BETHLEHEM___GS1 323560	80.65 3.82 -10.94	55.65 2.93 -2.29	47.76 2.53 0.00	46.50 2.47 0.00	48.77 2.63 0.00	56.07 3.12 0.00	83.20 3.12 -13.75	97.22 2.73 -24.39	105.35 2.82 -30.15	88.30 2.90 -13.03	89.23 2.90 -13.83	90.55 2.97 -15.07	93.44 3.57 -6.82	91.13 3.43 -9.63	88.30 3.19 -18.61	80.46 3.24 -11.13	69.49 3.37 0.02	68.75 2.96 0.07	81.93 3.18 -12.58	81.00 3.11 -11.74	85.77 3.02 -17.03	80.69 3.04 -12.98	72.60 3.13 -5.69	88.30 3.17 -19.17
BETHLEHEM___GS2 323561	80.65 3.82 -10.94	55.65 2.93 -2.29	47.76 2.53 0.00	46.50 2.47 0.00	48.77 2.63 0.00	56.07 3.12 0.00	83.20 3.12 -13.75	97.22 2.73 -24.39	105.35 2.82 -30.15	88.30 2.90 -13.03	89.23 2.90 -13.83	90.55 2.97 -15.07	93.44 3.57 -6.82	91.13 3.43 -9.63	88.30 3.19 -18.61	80.46 3.24 -11.13	69.49 3.37 0.02	68.75 2.96 0.07	81.93 3.18 -12.58	81.00 3.11 -11.74	85.77 3.02 -17.03	80.69 3.04 -12.98	72.60 3.13 -5.69	88.30 3.17 -19.17
BETHLEHEM___GS3 323562	80.65 3.82 -10.94	55.65 2.93 -2.29	47.76 2.53 0.00	46.50 2.47 0.00	48.77 2.63 0.00	56.07 3.12 0.00	83.20 3.12 -13.75	97.22 2.73 -24.39	105.35 2.82 -30.15	88.30 2.90 -13.03	89.23 2.90 -13.83	90.55 2.97 -15.07	93.44 3.57 -6.82	91.13 3.43 -9.63	88.30 3.19 -18.61	80.46 3.24 -11.13	69.49 3.37 0.02	68.75 2.96 0.07	81.93 3.18 -12.58	81.00 3.11 -11.74	85.77 3.02 -17.03	80.69 3.04 -12.98	72.60 3.13 -5.69	88.30 3.17 -19.17
BETHLEHEM___STEEL 23779	46.99 -8.57 10.34	43.51 -6.96 -0.04	39.40 -5.83 0.00	38.57 -5.46 0.00	40.32 -5.81 0.00	45.75 -7.20 0.00	57.76 -8.76 -0.19	57.63 -9.18 3.29	51.75 -8.90 11.72	54.67 -9.05 8.66	58.54 -9.06 4.89	58.24 -8.99 5.27	60.18 -10.13 12.73	63.19 -9.29 5.58	58.60 -8.45 -0.55	57.56 -8.86 -0.33	55.39 -9.13 1.62	51.59 -9.22 5.04	49.99 -9.20 6.98	46.49 -9.33 10.34	50.81 -9.14 5.78	46.72 -8.86 9.08	50.75 -8.67 4.35	57.31 -8.90 -0.26
BETHPAGE_CC_5 323564	81.31 7.05 -8.36	57.14 4.94 -1.76	49.21 3.98 0.00	47.73 3.70 0.00	50.06 3.92 0.00	57.72 4.77 0.00	83.97 7.03 -10.60	98.22 9.32 -18.79	125.22 9.84 -43.00	139.34 9.55 -57.41	147.63 8.99 -66.14	153.51 7.90 -73.11	153.93 8.64 -62.25	156.82 8.04 -70.72	168.82 6.78 -95.54	186.17 6.54 -113.54	192.06 6.55 -119.37	194.48 6.19 -122.43	152.54 6.75 -79.62	140.57 7.67 -66.74	141.42 7.69 -68.02	139.44 8.47 -66.30	134.38 7.97 -62.62	98.64 8.18 -24.50
BINGHAMTON___COGEN 23790	66.62 -0.99 -1.71	49.99 -1.01 -0.56	44.42 -0.81 0.00	43.28 -0.75 0.00	45.31 -0.83 0.00	51.94 -1.01 0.00	68.77 -0.93 -3.37	75.18 -0.56 -5.64	79.56 0.07 -7.11	76.43 0.00 -4.05	77.38 0.00 -4.88	77.93 0.07 -5.36	85.88 0.33 -2.50	81.85 0.31 -3.48	73.74 -0.07 -7.31	71.99 -0.46 -6.36	69.61 -0.60 -4.07	68.92 -0.79 -3.85	70.47 -0.60 -4.89	69.38 -0.73 -3.95	70.62 -0.66 -5.56	68.41 -0.52 -4.27	65.26 -0.77 -2.25	69.67 -0.99 -4.70
BLACK RIVER___HYD 24047	65.66 -0.53 -0.29	49.94 -0.55 -0.06	44.73 -0.50 0.00	43.50 -0.53 0.00	45.63 -0.51 0.00	52.58 -0.37 0.00	66.64 0.98 -0.37	71.75 0.98 -0.66	74.76 1.59 -0.79	74.47 1.74 -0.36	74.76 1.89 -0.38	74.65 1.74 -0.41	85.23 1.99 -0.19	80.12 1.80 -0.26	67.47 0.47 -0.50	66.59 0.20 -0.30	65.94 -0.20 0.00	65.59 -0.26 0.00	66.18 -0.33 -0.34	66.08 -0.40 -0.32	66.24 0.07 -0.46	65.47 0.45 -0.35	63.49 -0.45 -0.15	66.01 -0.46 -0.51
BLISS_WT_PWR 323608	50.62 -5.67 9.61	45.61 -4.89 -0.06	41.16 -4.07 0.00	40.29 -3.74 0.00	42.08 -4.06 0.00	47.97 -4.98 0.00	61.19 -5.51 -0.36	62.06 -5.26 2.78	57.31 -4.41 10.65	60.11 -4.27 8.00	63.79 -4.28 4.44	63.45 -4.28 4.77	66.55 -4.57 11.92	69.41 -3.43 5.22	63.25 -3.99 -0.74	61.57 -4.96 -0.44	58.85 -5.75 1.53	54.97 -6.12 4.76	53.73 -6.02 6.42	50.14 -6.42 9.60	54.45 -6.05 5.23	50.58 -5.69 8.40	54.26 -5.49 4.03	60.71 -5.74 -0.49
BLUE_CIRC_CHEM_DRP 24182	80.20 3.49 -10.81	55.32 2.62 -2.26	47.54 2.31 0.00	46.28 2.25 0.00	48.49 2.35 0.00	55.70 2.75 0.00	83.25 3.32 -13.60	97.59 3.36 -24.12	105.81 3.62 -29.81	88.30 3.04 -12.88	88.93 2.75 -13.68	90.24 2.83 -14.91	93.02 3.24 -6.74	90.63 3.04 -9.53	87.50 2.59 -18.41	79.61 2.51 -11.01	68.76 2.65 0.02	68.16 2.37 0.07	81.19 2.58 -12.44	80.34 2.58 -11.61	85.12 2.56 -16.84	80.09 2.59 -12.84	71.96 2.55 -5.63	87.89 2.97 -18.96
BOC_GAS_DRP 24189	79.66 2.83 -10.93	54.84 2.12 -2.29	47.13 1.90 0.00	45.88 1.85 0.00	48.07 1.94 0.00	55.17 2.22 0.00	82.80 2.72 -13.74	97.28 2.80 -24.38	104.37 2.97 -29.03	85.31 2.82 -10.11	85.67 2.76 -10.42	86.62 2.83 -11.29	89.59 3.24 -3.31	86.91 3.12 -5.73	82.77 2.66 -13.61	73.35 2.58 -4.68	61.43 2.65 7.36	60.63 2.37 7.60	77.09 2.65 -8.27	76.99 2.65 -8.19	82.00 2.63 -13.65	76.86 2.59 -9.61	69.81 2.62 -3.41	87.83 2.70 -19.17
BORALEX_4TH_BRANCH 23824	81.61 4.81 -10.91	56.65 3.93 -2.28	48.67 3.44 0.00	47.38 3.35 0.00	49.69 3.55 0.00	57.24 4.29 0.00	85.16 5.11 -13.71	99.33 4.91 -24.32	108.74 4.92 -31.44	94.18 5.21 -16.59	95.87 5.36 -18.01	97.42 5.22 -19.70	100.16 5.98 -11.13	98.03 5.54 -14.42	95.81 4.59 -24.73	89.58 4.43 -19.07	79.67 4.50 -9.04	78.91 3.82 -9.24	88.59 4.57 -17.85	86.75 4.50 -16.09	91.41 4.53 -21.15	86.24 4.46 -17.11	76.66 4.40 -8.47	89.77 4.68 -19.13

BOWLINE___1 23526	78.78 4.74 -8.14	55.33 3.18 -1.72	47.90 2.67 0.00	46.54 2.51 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.38 4.71 -10.33	94.51 6.10 -18.31	118.96 6.88 -39.71	133.91 6.88 -54.66	142.34 6.89 -62.95	149.04 6.96 -69.58	150.21 8.06 -59.11	152.83 7.57 -67.20	163.73 6.32 -90.92	180.05 6.15 -107.82	185.33 6.08 -113.10	187.76 5.80 -116.11	148.09 6.22 -75.69	135.71 6.09 -63.47	136.62 6.11 -64.79	132.34 6.01 -61.66	108.82 5.80 -39.23	85.91 5.54 -14.41
BOWLINE___2 23595	78.78 4.74 -8.15	55.33 3.18 -1.72	47.90 2.67 0.00	46.54 2.51 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.38 4.71 -10.33	94.51 6.10 -18.31	118.96 6.88 -39.71	133.92 6.88 -54.67	142.36 6.89 -62.97	148.99 6.89 -69.60	150.23 8.06 -59.13	152.85 7.57 -67.22	163.76 6.32 -90.94	180.08 6.15 -107.85	185.36 6.08 -113.14	187.79 5.80 -116.14	148.11 6.22 -75.72	135.73 6.09 -63.49	136.64 6.11 -64.81	132.36 6.01 -61.68	108.83 5.80 -39.24	85.92 5.54 -14.42
BROOKHAVEN___DRP 24191	83.42 9.16 -8.36	59.01 6.81 -1.76	50.79 5.56 0.00	49.23 5.20 0.00	51.63 5.49 0.00	59.57 6.62 0.00	85.76 8.82 -10.60	100.11 11.22 -18.79	127.20 12.16 -42.67	141.58 11.80 -57.41	150.03 11.38 -66.14	155.47 9.86 -73.11	155.09 9.80 -62.25	157.75 8.98 -70.72	170.21 8.18 -95.54	187.49 7.86 -113.54	193.31 7.80 -119.37	195.64 7.38 -122.41	153.80 8.01 -79.62	142.62 9.72 -66.74	143.72 9.99 -68.02	141.73 11.12 -65.95	136.07 10.27 -62.02	98.79 10.29 -22.54
BROOKLYN_NAVY_YARD 23515	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	128.90 8.03 -48.49	137.87 8.11 -57.39	146.67 8.05 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.23	157.43 8.66 -70.71	169.27 7.25 -95.52	186.74 7.14 -113.52	192.56 7.08 -119.34	195.03 6.65 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.07 7.02 -41.27	87.54 6.79 -14.79
BROOKLYN___ARMY_DRP 323595	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
BROOME___LFGE 323600	66.62 -0.99 -1.71	49.99 -1.01 -0.56	44.42 -0.81 0.00	43.28 -0.75 0.00	45.31 -0.83 0.00	51.94 -1.01 0.00	68.77 -0.93 -3.37	75.18 -0.56 -5.64	79.56 0.07 -7.11	76.43 0.00 -4.05	77.38 0.00 -4.88	77.93 0.07 -5.36	85.88 0.33 -2.50	81.85 0.31 -3.48	73.74 -0.07 -7.31	71.99 -0.46 -6.36	69.61 -0.60 -4.07	68.92 -0.79 -3.85	70.47 -0.60 -4.89	69.38 -0.73 -3.95	70.62 -0.66 -5.56	68.41 -0.52 -4.27	65.26 -0.77 -2.25	69.67 -0.99 -4.70
BURROWS___LYONSDAL 23803	65.96 0.07 0.00	50.33 -0.10 0.00	45.18 -0.05 0.00	43.99 -0.04 0.00	46.09 -0.05 0.00	53.00 0.05 0.00	66.60 0.27 0.00	71.08 0.98 0.00	73.75 1.38 0.00	73.82 1.45 0.00	74.02 1.52 0.00	73.95 1.45 0.00	84.70 1.66 0.00	79.62 1.56 0.00	67.16 0.66 0.00	66.48 0.40 0.00	66.34 0.20 0.00	65.99 0.13 0.00	66.24 0.07 0.00	66.16 0.00 0.00	66.05 0.33 0.00	65.25 0.58 0.00	63.78 0.00 0.00	66.03 0.07 0.00
CALPINE_BETH_PAGE_GT4 24209	81.24 6.98 -8.36	57.09 4.89 -1.76	49.21 3.98 0.00	47.73 3.70 0.00	50.01 3.88 0.00	57.66 4.71 0.00	83.90 6.97 -10.60	98.22 9.32 -18.79	125.49 9.92 -43.20	139.48 9.70 -57.41	147.85 9.21 -66.14	153.80 8.19 -73.11	154.26 8.97 -62.25	157.21 8.43 -70.72	169.15 7.12 -95.54	186.50 6.87 -113.54	192.39 6.88 -119.37	194.75 6.45 -122.45	152.81 7.01 -79.62	140.77 7.87 -66.74	141.69 7.95 -68.02	139.70 8.60 -66.44	134.74 8.10 -62.85	99.51 8.31 -25.24
CALPINE_BETH_PAGE_GT_4 323586	81.24 6.98 -8.36	57.09 4.89 -1.76	49.21 3.98 0.00	47.73 3.70 0.00	50.01 3.88 0.00	57.66 4.71 0.00	83.90 6.97 -10.60	98.22 9.32 -18.79	125.49 9.92 -43.20	139.48 9.70 -57.41	147.85 9.21 -66.14	153.80 8.19 -73.11	154.26 8.97 -62.25	157.21 8.43 -70.72	169.15 7.12 -95.54	186.50 6.87 -113.54	192.39 6.88 -119.37	194.75 6.45 -122.45	152.81 7.01 -79.62	140.77 7.87 -66.74	141.69 7.95 -68.02	139.70 8.60 -66.44	134.74 8.10 -62.85	99.51 8.31 -25.24
CALPINE_BP_GT1 23823	81.24 6.98 -8.36	57.09 4.89 -1.76	49.21 3.98 0.00	47.73 3.70 0.00	50.01 3.88 0.00	57.66 4.71 0.00	83.90 6.97 -10.60	98.22 9.32 -18.79	125.49 9.92 -43.20	139.48 9.70 -57.41	147.85 9.21 -66.14	153.80 8.19 -73.11	154.26 8.97 -62.25	157.21 8.43 -70.72	169.15 7.12 -95.54	186.50 6.87 -113.54	192.39 6.88 -119.37	194.75 6.45 -122.45	152.81 7.01 -79.62	140.77 7.87 -66.74	141.69 7.95 -68.02	139.70 8.60 -66.44	134.74 8.10 -62.85	99.51 8.31 -25.24
CALSPAN___DRP 24200	46.99 -8.57 10.34	43.51 -6.96 -0.04	39.40 -5.83 0.00	38.57 -5.46 0.00	40.32 -5.81 0.00	45.75 -7.20 0.00	57.76 -8.76 -0.19	57.63 -9.18 3.29	51.75 -8.90 11.72	54.67 -9.05 8.66	58.54 -9.06 4.89	58.24 -8.99 5.27	60.18 -10.13 12.73	63.19 -9.29 5.58	58.60 -8.45 -0.55	57.56 -8.86 -0.33	55.39 -9.13 1.62	51.59 -9.22 5.04	49.99 -9.20 6.98	46.49 -9.33 10.34	50.81 -9.14 5.78	46.72 -8.86 9.08	50.75 -8.67 4.35	57.31 -8.90 -0.26
CARR STREET_E__SYR 24060	65.01 -1.58 -0.70	49.17 -1.41 -0.14	44.01 -1.22 0.00	42.89 -1.14 0.00	44.94 -1.20 0.00	51.57 -1.38 0.00	65.74 -1.46 -0.87	70.52 -1.12 -1.54	73.75 -0.65 -2.03	72.48 -0.72 -0.83	72.72 -0.65 -0.88	72.88 -0.58 -0.96	82.90 -0.58 -0.44	78.04 -0.62 -0.61	66.94 -0.73 -1.17	65.86 -0.93 -0.70	65.15 -0.99 0.00	64.73 -1.12 0.00	65.85 -1.12 -0.80	65.72 -1.19 -0.75	65.62 -1.18 -1.08	64.46 -1.03 -0.83	62.81 -1.34 -0.36	65.65 -1.52 -1.21
CARTHAGE___PAPER 23857	65.75 -0.40 -0.25	50.03 -0.45 -0.05	44.82 -0.41 0.00	43.64 -0.40 0.00	45.77 -0.37 0.00	52.68 -0.26 0.00	66.58 -0.07 -0.31	71.58 0.91 -0.56	74.50 1.45 -0.67	74.20 1.52 -0.30	74.56 1.74 -0.32	74.44 1.60 -0.35	84.95 1.74 -0.16	79.92 1.64 -0.22	67.32 0.40 -0.43	66.48 0.13 -0.26	65.87 -0.26 0.00	65.59 -0.26 0.00	66.06 -0.40 -0.28	66.03 -0.40 -0.27	66.17 0.07 -0.38	65.35 0.39 -0.29	63.47 -0.45 -0.13	66.06 -0.33 -0.43
CE_DUNWOOD___DRP 24194	79.51 5.27 -8.35	55.78 3.58 -1.76	48.26 3.03 0.00	46.89 2.86 0.00	49.14 3.00 0.00	56.55 3.60 0.00	82.16 5.24 -10.58	95.52 6.66 -18.76	120.99 7.45 -41.16	137.09 7.45 -57.26	145.93 7.47 -65.96	152.88 7.47 -72.91	153.76 8.64 -62.08	156.71 8.12 -70.53	168.64 6.85 -95.29	186.00 6.67 -113.24	191.86 6.68 -119.04	194.38 6.32 -122.21	152.33 6.75 -79.40	139.40 6.68 -66.56	140.19 6.64 -67.83	135.83 6.53 -64.63	111.33 6.38 -41.17	86.86 6.13 -14.76
CE_MILLWOOD___DRP 24193	79.16 4.94 -8.32	55.57 3.38 -1.76	48.08 2.85 0.00	46.72 2.69 0.00	48.95 2.81 0.00	56.34 3.39 0.00	81.86 4.98 -10.55	95.18 6.38 -18.70	120.53 7.17 -40.99	136.50 7.17 -56.96	145.29 7.18 -65.62	152.21 7.18 -72.53	153.17 8.39 -61.74	156.09 7.88 -70.15	167.87 6.58 -94.79	185.11 6.41 -112.61	190.91 6.42 -118.36	193.42 6.06 -121.51	151.63 6.48 -78.98	138.77 6.42 -66.20	139.58 6.37 -67.48	135.29 6.34 -64.29	110.86 6.12 -40.95	86.48 5.80 -14.72
CE_NYC2_DRP 24202	80.26 6.00 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.14 4.18 -0.01	82.98 6.04 -10.61	152.26 7.64 -74.52	159.95 8.47 -79.10	162.51 8.40 -81.74	162.96 8.41 -82.05	170.22 8.41 -89.31	170.89 9.72 -78.13	177.79 9.13 -90.60	176.60 7.65 -102.46	187.08 7.47 -113.53	192.90 7.41 -119.35	195.43 7.05 -122.53	159.27 7.54 -85.55	156.10 7.41 -82.53	154.77 7.43 -81.62	154.11 7.37 -82.07	154.71 7.21 -83.72	145.58 7.06 -72.57

CE_NYC_DRP 24195	80.05 5.80 -8.36	56.18 3.98 -1.76	48.58 3.35 0.00	47.20 3.17 0.00	49.46 3.32 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.39 7.50 -18.78	129.14 8.32 -48.44	138.02 8.25 -57.39	146.89 8.26 -66.12	153.85 8.26 -73.09	154.83 9.55 -62.23	157.75 8.98 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.76 7.28 -119.34	195.22 6.85 -122.52	153.18 7.41 -79.60	140.09 7.21 -66.72	140.94 7.23 -67.99	136.63 7.18 -64.79	112.14 7.08 -41.27	87.60 6.86 -14.79
CHAFFEE___LFG 323603	48.59 -7.31 9.99	44.43 -6.05 -0.05	40.16 -5.07 0.00	39.28 -4.76 0.00	41.06 -5.08 0.00	46.70 -6.25 0.00	59.31 -7.30 -0.27	59.63 -7.43 3.04	54.29 -6.88 11.21	57.16 -6.88 8.34	61.01 -6.81 4.67	60.66 -6.81 5.03	63.23 -7.47 12.34	66.18 -6.48 5.41	60.82 -6.32 -0.64	59.46 -7.01 -0.38	57.02 -7.54 1.58	53.11 -7.84 4.91	51.72 -7.74 6.71	48.17 -8.00 9.99	52.52 -7.69 5.51	48.54 -7.37 8.75	52.38 -7.21 4.20	58.88 -7.45 -0.37
CHAT_HIGH_FALL_HYD 323578	63.85 -2.04 0.00	49.17 -1.26 0.00	44.05 -1.18 0.00	42.89 -1.14 0.00	44.89 -1.25 0.00	51.57 -1.38 0.00	64.48 -1.86 0.00	67.93 -2.17 0.00	69.84 -2.53 0.00	69.84 -2.53 0.00	69.96 -2.54 0.00	69.82 -2.68 0.00	79.89 -3.16 0.00	75.02 -3.04 0.00	63.97 -2.53 0.00	63.58 -2.51 0.00	63.96 -2.18 0.00	64.08 -1.78 0.00	64.06 -2.12 0.00	64.24 -1.92 0.00	63.68 -2.04 0.00	62.34 -2.33 0.00	61.30 -2.49 0.00	64.11 -1.85 0.00
CH_MIDHUDSON___DRP 24192	79.75 4.88 -8.99	55.70 3.38 -1.89	48.08 2.85 0.00	46.76 2.73 0.00	49.00 2.86 0.00	56.34 3.39 0.00	82.61 4.91 -11.36	96.34 6.10 -20.14	116.14 6.80 -36.96	121.65 6.80 -42.48	127.96 6.89 -48.57	133.01 6.89 -53.62	134.81 7.97 -43.79	135.85 7.49 -50.29	142.55 6.32 -69.74	151.78 6.21 -79.48	152.28 6.22 -79.93	153.82 5.93 -82.04	129.67 6.29 -57.21	120.63 6.15 -48.32	122.71 6.18 -50.82	118.16 6.08 -47.41	99.06 5.87 -29.40	87.55 5.74 -15.85
CH_MISC_IPPS 23765	78.99 4.48 -8.62	55.23 2.98 -1.82	47.76 2.53 0.00	46.41 2.38 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.76 4.51 -10.91	95.26 5.82 -19.34	116.05 6.59 -37.09	123.94 6.59 -44.98	130.73 6.67 -51.56	136.11 6.67 -56.94	137.94 7.81 -47.09	139.23 7.26 -53.91	146.85 6.18 -74.17	157.86 6.15 -85.62	159.62 6.15 -87.33	161.29 5.80 -89.64	133.46 6.15 -61.13	123.68 6.02 -51.51	125.36 5.98 -53.66	120.93 5.88 -50.38	100.90 5.61 -31.50	86.59 5.41 -15.22
CH_RES_BVR_FALLS 23983	64.99 -0.46 0.44	50.04 -0.30 0.09	44.96 -0.27 0.00	43.77 -0.26 0.00	45.86 -0.28 0.00	52.63 -0.32 0.00	65.39 -0.40 0.55	68.67 -0.28 1.15	70.74 -0.22 1.42	71.54 -0.22 0.62	71.63 -0.22 0.66	71.57 -0.22 0.72	82.46 -0.25 0.33	77.37 -0.23 0.45	65.35 -0.27 0.88	65.30 -0.26 0.53	65.61 -0.53 0.00	65.39 -0.46 0.00	65.14 -0.53 0.50	65.15 -0.53 0.47	64.51 -0.53 0.68	63.56 -0.58 0.52	62.98 -0.57 0.23	64.80 -0.40 0.76
CH_RES_NIAGARA 23895	45.28 -9.49 11.12	42.87 -7.57 0.00	38.90 -6.33 0.00	38.09 -5.94 0.00	39.82 -6.32 0.00	45.11 -7.84 0.00	56.61 -9.69 0.04	55.77 -10.45 3.89	48.96 -10.49 12.92	52.29 -10.71 9.38	56.29 -10.80 5.41	55.87 -10.80 5.83	57.17 -12.29 13.58	60.19 -11.55 6.32	56.53 -10.17 -0.20	55.90 -10.31 -0.12	53.97 -10.45 1.72	50.05 -10.47 5.34	48.12 -10.46 7.60	44.57 -10.45 11.14	49.00 -10.32 6.40	44.82 -10.02 9.83	49.26 -9.82 4.70	56.01 -9.89 0.05
CH_RES_SYRACUSE 23985	65.41 -1.45 -0.97	49.29 -1.31 -0.17	44.14 -1.09 0.00	43.02 -1.01 0.00	45.03 -1.11 0.00	51.68 -1.27 0.00	66.03 -1.33 -1.02	70.91 -1.05 -1.86	74.50 -0.36 -2.49	72.75 -0.72 -1.10	73.02 -0.58 -1.10	73.12 -0.58 -1.20	83.16 -0.58 -0.70	78.21 -0.55 -0.70	67.11 -0.73 -1.35	65.97 -0.93 -0.81	65.17 -0.99 -0.02	64.87 -1.05 -0.07	66.15 -1.06 -1.04	66.06 -1.12 -1.03	66.02 -1.05 -1.35	64.86 -0.91 -1.10	63.06 -1.21 -0.49	65.93 -1.45 -1.42
CLINTON_WT_PWR 323605	63.85 -2.04 0.00	49.23 -1.21 0.00	44.05 -1.18 0.00	42.89 -1.14 0.00	44.94 -1.20 0.00	51.57 -1.38 0.00	64.48 -1.86 0.00	68.00 -2.10 0.00	69.91 -2.46 0.00	69.99 -2.39 0.00	70.04 -2.46 0.00	69.96 -2.54 0.00	80.05 -2.99 0.00	75.17 -2.89 0.00	64.04 -2.46 0.00	63.71 -2.38 0.00	64.02 -2.12 0.00	64.14 -1.71 0.00	64.06 -2.12 0.00	64.30 -1.85 0.00	63.75 -1.97 0.00	62.40 -2.26 0.00	61.36 -2.42 0.00	64.11 -1.85 0.00
COLONIE_LFG___ 323577	81.34 4.48 -10.97	56.31 3.58 -2.29	48.35 3.12 0.00	47.07 3.04 0.00	49.37 3.23 0.00	56.92 3.97 0.00	84.76 4.64 -13.78	98.76 4.21 -24.45	107.39 4.27 -30.75	91.37 4.56 -14.44	92.62 4.64 -15.48	94.04 4.64 -16.90	96.94 5.40 -8.49	94.63 5.07 -11.50	91.70 4.19 -21.01	84.33 4.03 -14.21	73.81 4.23 -3.44	73.10 3.75 -3.49	85.05 4.24 -14.64	83.77 4.17 -13.45	88.46 4.07 -18.67	83.28 4.01 -14.61	74.57 4.02 -6.77	89.47 4.29 -19.22
CORNELL_____ 23752	63.20 -3.82 -1.13	47.51 -3.23 -0.30	42.61 -2.62 0.00	41.92 -2.11 0.00	43.51 -2.63 0.00	49.88 -3.07 0.00	65.02 -3.12 -1.81	70.75 -2.45 -3.10	74.65 -1.45 -3.72	72.31 -1.52 -1.45	72.86 -1.30 -1.67	73.09 -1.23 -1.82	82.40 -1.16 -0.52	77.18 -1.17 -0.29	67.02 -1.73 -2.25	65.19 -2.25 -1.35	63.64 -2.45 0.05	63.00 -2.70 0.16	64.90 -2.71 -1.44	64.41 -2.98 -1.24	65.02 -2.76 -2.06	63.71 -2.39 -1.44	61.15 -3.25 -0.62	64.72 -3.76 -2.52
COXSACKIE___GT 23611	80.72 5.14 -9.69	56.15 3.68 -2.03	48.53 3.30 0.00	47.20 3.17 0.00	49.50 3.37 0.00	56.81 3.87 0.00	83.80 5.24 -12.22	97.38 5.61 -21.67	108.17 6.15 -29.65	97.61 6.15 -19.09	99.69 6.09 -21.10	101.82 6.16 -23.16	105.35 7.22 -15.09	103.25 6.71 -18.48	101.69 5.79 -29.41	98.58 5.95 -26.55	91.09 6.02 -18.94	90.92 5.66 -19.40	94.40 5.96 -22.27	91.35 5.62 -19.57	95.15 5.59 -23.84	90.38 5.50 -20.22	79.92 5.23 -10.90	88.48 5.47 -17.05
CRESCENT___HYD 24018	81.34 4.48 -10.97	56.31 3.58 -2.29	48.35 3.12 0.00	47.07 3.04 0.00	49.37 3.23 0.00	56.92 3.97 0.00	84.76 4.64 -13.78	98.76 4.21 -24.45	107.39 4.27 -30.75	91.37 4.56 -14.44	92.62 4.64 -15.48	94.04 4.64 -16.90	96.94 5.40 -8.49	94.63 5.07 -11.50	91.70 4.19 -21.01	84.33 4.03 -14.21	73.81 4.23 -3.44	73.10 3.75 -3.49	85.05 4.24 -14.64	83.77 4.17 -13.45	88.46 4.07 -18.67	83.28 4.01 -14.61	74.57 4.02 -6.77	89.47 4.29 -19.22
CRUCIBLE_METL_DRP 24180	65.41 -1.45 -0.97	49.29 -1.31 -0.17	44.14 -1.09 0.00	43.02 -1.01 0.00	45.03 -1.11 0.00	51.68 -1.27 0.00	66.03 -1.33 -1.02	70.91 -1.05 -1.86	74.50 -0.36 -2.49	72.75 -0.72 -1.10	73.02 -0.58 -1.10	73.12 -0.58 -1.20	83.16 -0.58 -0.70	78.21 -0.55 -0.70	67.11 -0.73 -1.35	65.97 -0.93 -0.81	65.17 -0.99 -0.02	64.87 -1.05 -0.07	66.15 -1.06 -1.04	66.06 -1.12 -1.03	66.02 -1.05 -1.35	64.86 -0.91 -1.10	63.06 -1.21 -0.49	65.93 -1.45 -1.42
DANSKAMMER___1 23586	78.99 4.48 -8.62	55.23 2.98 -1.82	47.76 2.53 0.00	46.41 2.38 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.76 4.51 -10.91	95.26 5.82 -19.34	116.05 6.59 -37.09	123.94 6.59 -44.98	130.73 6.67 -51.56	136.11 6.67 -56.94	137.94 7.81 -47.09	139.23 7.26 -53.91	146.85 6.18 -74.17	157.86 6.15 -85.62	159.62 6.15 -87.33	161.29 5.80 -89.64	133.46 6.15 -61.13	123.68 6.02 -51.51	125.36 5.98 -53.66	120.93 5.88 -50.38	100.90 5.61 -31.50	86.59 5.41 -15.22
DANSKAMMER___2 23589	78.99 4.48 -8.62	55.23 2.98 -1.82	47.76 2.53 0.00	46.41 2.38 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.76 4.51 -10.91	95.26 5.82 -19.34	116.05 6.59 -37.09	123.94 6.59 -44.98	130.73 6.67 -51.56	136.11 6.67 -56.94	137.94 7.81 -47.09	139.23 7.26 -53.91	146.85 6.18 -74.17	157.86 6.15 -85.62	159.62 6.15 -87.33	161.29 5.80 -89.64	133.46 6.15 -61.13	123.68 6.02 -51.51	125.36 5.98 -53.66	120.93 5.88 -50.38	100.90 5.61 -31.50	86.59 5.41 -15.22

DANSKAMMER___3 23590	78.99 4.48 -8.62	55.23 2.98 -1.82	47.76 2.53 0.00	46.41 2.38 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.76 4.51 -10.91	95.26 5.82 -19.34	116.05 6.59 -37.09	123.94 6.59 -44.98	130.73 6.67 -51.56	136.11 6.67 -56.94	137.94 7.81 -47.09	139.23 7.26 -53.91	146.85 6.18 -74.17	157.86 6.15 -85.62	159.62 6.15 -87.33	161.29 5.80 -89.64	133.46 6.15 -61.13	123.68 6.02 -51.51	125.36 5.98 -53.66	120.93 5.88 -50.38	100.90 5.61 -31.50	86.59 5.41 -15.22
DANSKAMMER___4 23591	78.99 4.48 -8.62	55.23 2.98 -1.82	47.76 2.53 0.00	46.41 2.38 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.76 4.51 -10.91	95.26 5.82 -19.34	116.05 6.59 -37.09	123.94 6.59 -44.98	130.73 6.67 -51.56	136.11 6.67 -56.94	137.94 7.81 -47.09	139.23 7.26 -53.91	146.85 6.18 -74.17	157.86 6.15 -85.62	159.62 6.15 -87.33	161.29 5.80 -89.64	133.46 6.15 -61.13	123.68 6.02 -51.51	125.36 5.98 -53.66	120.93 5.88 -50.38	100.90 5.61 -31.50	86.59 5.41 -15.22
DANSKAMMER___DIESEL 23592	78.99 4.48 -8.62	55.23 2.98 -1.82	47.76 2.53 0.00	46.41 2.38 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.76 4.51 -10.91	95.26 5.82 -19.34	116.05 6.59 -37.09	123.94 6.59 -44.98	130.73 6.67 -51.56	136.11 6.67 -56.94	137.94 7.81 -47.09	139.23 7.26 -53.91	146.85 6.18 -74.17	157.86 6.15 -85.62	159.62 6.15 -87.33	161.29 5.80 -89.64	133.46 6.15 -61.13	123.68 6.02 -51.51	125.36 5.98 -53.66	120.93 5.88 -50.38	100.90 5.61 -31.50	86.59 5.41 -15.22
DASHVILLE___HYD 23610	79.66 4.88 -8.89	55.53 3.23 -1.87	47.99 2.76 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.23 3.28 0.00	82.55 4.98 -11.24	96.34 6.31 -19.93	109.99 7.09 -30.52	105.61 7.09 -26.14	109.14 7.18 -29.46	112.12 7.18 -32.45	115.63 8.39 -24.20	114.43 7.88 -28.49	115.00 6.72 -41.79	116.36 6.81 -43.46	111.96 6.75 -39.08	112.39 6.45 -40.08	106.08 6.75 -33.16	101.16 6.55 -28.46	104.04 6.44 -31.88	99.53 6.34 -28.53	86.56 6.06 -16.72	87.58 5.94 -15.68
DOGLEVILLE___HYD 23807	69.83 4.15 0.21	53.47 3.08 0.04	47.99 2.76 0.00	46.72 2.69 0.00	48.95 2.81 0.00	56.23 3.28 0.00	70.25 4.18 0.26	74.31 4.70 0.49	76.85 5.07 0.60	77.10 4.99 0.26	77.30 5.08 0.28	77.27 5.08 0.30	88.80 5.90 0.14	83.49 5.62 0.19	70.58 4.46 0.37	70.23 4.36 0.22	70.37 4.23 0.00	69.94 4.08 0.00	70.16 4.24 0.24	70.10 4.17 0.23	69.60 4.21 0.33	68.62 4.20 0.25	67.69 4.02 0.11	69.68 4.09 0.37
DUNKIRK___1 23563	47.13 -9.69 9.08	42.65 -7.87 -0.09	38.49 -6.74 0.00	37.65 -6.38 0.00	39.35 -6.78 0.00	44.74 -8.21 0.00	56.87 -9.95 -0.48	57.46 -10.23 2.40	52.89 -9.63 9.86	55.24 -9.63 7.51	58.83 -9.57 4.10	58.60 -9.50 4.41	61.25 -10.46 11.33	63.71 -9.37 4.99	58.60 -8.78 -0.88	57.16 -9.45 -0.52	54.62 -10.05 1.47	51.09 -10.21 4.55	50.10 -10.06 6.01	46.77 -10.32 9.06	50.84 -10.06 4.82	47.07 -9.70 7.90	50.35 -9.63 3.80	56.67 -9.96 -0.67
DUNKIRK___2 23564	47.13 -9.69 9.08	42.65 -7.87 -0.09	38.49 -6.74 0.00	37.65 -6.38 0.00	39.35 -6.78 0.00	44.74 -8.21 0.00	56.87 -9.95 -0.48	57.46 -10.23 2.40	52.89 -9.63 9.86	55.24 -9.63 7.51	58.83 -9.57 4.10	58.60 -9.50 4.41	61.25 -10.46 11.33	63.71 -9.37 4.99	58.60 -8.78 -0.88	57.16 -9.45 -0.52	54.62 -10.05 1.47	51.09 -10.21 4.55	50.10 -10.06 6.01	46.77 -10.32 9.06	50.84 -10.06 4.82	47.07 -9.70 7.90	50.35 -9.63 3.80	56.67 -9.96 -0.67
DUNKIRK___3 23565	47.87 -8.96 9.06	43.21 -7.31 -0.09	39.03 -6.20 0.00	38.18 -5.86 0.00	39.91 -6.23 0.00	45.38 -7.57 0.00	57.60 -9.22 -0.49	58.11 -9.60 2.39	53.42 -9.12 9.84	55.76 -9.12 7.50	59.28 -9.14 4.09	59.04 -9.06 4.40	61.76 -9.97 11.32	63.92 -9.13 5.01	59.00 -8.38 -0.88	57.62 -8.99 -0.52	55.22 -9.46 1.46	51.69 -9.61 4.55	50.78 -9.40 6.00	47.52 -9.59 9.05	51.51 -9.40 4.81	47.66 -9.12 7.88	51.00 -8.99 3.79	57.34 -9.30 -0.68
DUNKIRK___4 23566	47.87 -8.96 9.06	43.21 -7.31 -0.09	39.03 -6.20 0.00	38.18 -5.86 0.00	39.91 -6.23 0.00	45.38 -7.57 0.00	57.60 -9.22 -0.49	58.11 -9.60 2.39	53.42 -9.12 9.84	55.76 -9.12 7.50	59.28 -9.14 4.09	59.04 -9.06 4.40	61.76 -9.97 11.32	63.92 -9.13 5.01	59.00 -8.38 -0.88	57.62 -8.99 -0.52	55.22 -9.46 1.46	51.69 -9.61 4.55	50.78 -9.40 6.00	47.52 -9.59 9.05	51.51 -9.40 4.81	47.66 -9.12 7.88	51.00 -8.99 3.79	57.34 -9.30 -0.68
EAST HAMPTON___GT 23717	86.51 12.26 -8.36	61.23 9.03 -1.76	52.74 7.51 0.00	51.12 7.09 0.00	53.61 7.47 0.00	61.90 8.95 0.00	89.08 12.14 -10.60	104.11 15.21 -18.79	131.98 16.94 -42.67	146.94 17.15 -57.41	155.90 17.26 -66.14	161.56 15.95 -73.11	162.32 17.02 -62.25	164.78 16.00 -70.72	176.27 14.23 -95.54	193.51 13.88 -113.54	199.33 13.82 -119.37	201.50 13.24 -122.41	159.49 13.70 -79.62	147.85 14.95 -66.74	148.65 14.92 -68.02	146.33 15.71 -65.95	139.96 14.16 -62.02	102.49 13.98 -22.55
EAST RIVER___6 23660	80.05 5.80 -8.36	56.13 3.93 -1.76	48.58 3.35 0.00	47.16 3.13 0.00	49.46 3.32 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.02 8.18 -48.47	137.95 8.18 -57.39	146.74 8.12 -66.12	153.78 8.19 -73.09	154.75 9.47 -62.23	157.67 8.90 -70.71	169.47 7.45 -95.52	186.87 7.27 -113.52	192.69 7.21 -119.34	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.07 7.02 -41.27	87.60 6.86 -14.79
EAST RIVER___7 23524	80.05 5.80 -8.36	56.13 3.93 -1.76	48.58 3.35 0.00	47.16 3.13 0.00	49.46 3.32 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.02 8.18 -48.47	137.95 8.18 -57.39	146.74 8.12 -66.12	153.78 8.19 -73.09	154.75 9.47 -62.23	157.67 8.90 -70.71	169.47 7.45 -95.52	186.87 7.27 -113.52	192.69 7.21 -119.34	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.07 7.02 -41.27	87.60 6.86 -14.79
EAST_HAMPTON___DIESEL 23722	86.51 12.26 -8.36	61.23 9.03 -1.76	52.74 7.51 0.00	51.12 7.09 0.00	53.61 7.47 0.00	61.90 8.95 0.00	89.08 12.14 -10.60	104.11 15.21 -18.79	131.98 16.94 -42.67	146.94 17.15 -57.41	155.90 17.26 -66.14	161.56 15.95 -73.11	162.32 17.02 -62.25	164.78 16.00 -70.72	176.27 14.23 -95.54	193.51 13.88 -113.54	199.33 13.82 -119.37	201.50 13.24 -122.41	159.49 13.70 -79.62	147.85 14.95 -66.74	148.65 14.92 -68.02	146.33 15.71 -65.95	139.96 14.16 -62.02	102.49 13.98 -22.55
EAST_RIVER___1 323558	80.05 5.80 -8.36	56.18 3.98 -1.76	48.58 3.35 0.00	47.20 3.17 0.00	49.46 3.32 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.39 7.50 -18.78	129.14 8.32 -48.44	138.02 8.25 -57.39	146.89 8.26 -66.12	153.85 8.26 -73.09	154.83 9.55 -62.23	157.75 8.98 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.76 7.28 -119.34	195.22 6.85 -122.52	153.18 7.41 -79.60	140.09 7.21 -66.72	140.94 7.23 -67.99	136.63 7.18 -64.79	112.14 7.08 -41.27	87.60 6.86 -14.79
EAST_RIVER___2 323559	80.05 5.80 -8.36	56.13 3.93 -1.76	48.58 3.35 0.00	47.16 3.13 0.00	49.46 3.32 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.02 8.18 -48.47	137.95 8.18 -57.39	146.74 8.12 -66.12	153.78 8.19 -73.09	154.75 9.47 -62.23	157.67 8.90 -70.71	169.47 7.45 -95.52	186.87 7.27 -113.52	192.69 7.21 -119.34	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.07 7.02 -41.27	87.60 6.86 -14.79
EAST___DELAWARE_HYD 23607	78.00 4.81 -7.29	55.36 3.38 -1.55	48.21 2.99 0.00	46.89 2.86 0.00	49.14 3.00 0.00	56.34 3.39 0.00	80.40 4.78 -9.29	92.09 5.54 -16.45	107.92 6.22 -29.32	111.03 6.22 -32.43	115.85 6.31 -37.05	119.70 6.31 -40.89	123.54 7.47 -33.02	123.14 7.03 -38.05	125.50 5.85 -53.15	131.89 5.82 -59.98	131.49 5.69 -59.66	132.60 5.53 -61.21	115.47 5.89 -43.41	108.49 5.62 -36.71	110.21 5.59 -38.91	106.40 5.63 -36.11	91.34 5.29 -22.26	84.26 5.34 -12.96

ELEC_TRO_TEK 24086	80.25 6.00 -8.36	56.28 4.09 -1.76	48.49 3.26 0.00	47.03 2.99 0.00	49.32 3.18 0.00	56.82 3.87 0.00	82.78 5.84 -10.60	96.82 7.92 -18.79	124.18 8.54 -43.26	138.25 8.47 -57.41	146.69 8.05 -66.14	152.93 7.32 -73.11	153.43 8.14 -62.25	156.43 7.65 -70.72	168.43 6.38 -95.55	185.85 6.21 -113.55	191.73 6.22 -119.38	194.16 5.80 -122.51	152.14 6.35 -79.62	139.78 6.88 -66.74	140.83 7.10 -68.02	138.72 7.50 -66.55	133.91 7.08 -63.05	99.09 7.26 -25.87
ELLENBURG_WT_PWR 323604	63.85 -2.04 0.00	49.23 -1.21 0.00	44.05 -1.18 0.00	42.89 -1.14 0.00	44.94 -1.20 0.00	51.57 -1.38 0.00	64.48 -1.86 0.00	68.00 -2.10 0.00	69.91 -2.46 0.00	69.99 -2.39 0.00	70.04 -2.46 0.00	69.96 -2.54 0.00	80.05 -2.99 0.00	75.17 -2.89 0.00	64.04 -2.46 0.00	63.71 -2.38 0.00	64.02 -2.12 0.00	64.14 -1.71 0.00	64.06 -2.12 0.00	64.30 -1.85 0.00	63.75 -1.97 0.00	62.40 -2.26 0.00	61.36 -2.42 0.00	64.11 -1.85 0.00
E_CANADA_CAP_HY 24051	80.94 1.25 -13.79	54.34 1.01 -2.89	45.91 0.68 0.00	44.74 0.70 0.00	46.97 0.83 0.00	54.38 1.43 0.00	85.84 2.12 -17.38	101.98 1.05 -30.82	112.13 1.66 -38.09	91.21 2.39 -16.45	92.51 2.54 -17.47	94.08 2.54 -19.04	94.70 3.07 -8.58	92.81 2.81 -11.94	91.77 1.80 -23.48	81.59 1.45 -14.05	67.76 1.65 0.03	67.07 1.32 0.10	83.31 1.26 -15.88	82.16 1.19 -14.81	88.41 1.18 -21.51	82.28 1.23 -16.39	71.93 0.96 -7.19	91.39 1.19 -24.25
E_CANADA_MHWK_HY 24050	69.83 4.15 0.21	53.47 3.08 0.04	47.99 2.76 0.00	46.72 2.69 0.00	48.95 2.81 0.00	56.23 3.28 0.00	70.25 4.18 0.26	74.31 4.70 0.49	76.85 5.07 0.60	77.10 4.99 0.26	77.30 5.08 0.28	77.27 5.08 0.30	88.80 5.90 0.14	83.49 5.62 0.19	70.58 4.46 0.37	70.23 4.36 0.22	70.37 4.23 0.00	69.94 4.08 0.00	70.16 4.24 0.24	70.10 4.17 0.23	69.60 4.21 0.33	68.62 4.20 0.25	67.69 4.02 0.11	69.68 4.09 0.37
E_FISHKILL___LBMP 23776	79.19 4.81 -8.48	55.55 3.33 -1.79	48.03 2.80 0.00	46.67 2.64 0.00	48.95 2.81 0.00	56.29 3.34 0.00	81.93 4.84 -10.75	95.25 6.10 -19.05	121.15 6.73 -42.05	137.90 6.73 -58.80	146.99 6.74 -67.75	154.21 6.81 -74.89	154.77 7.89 -63.83	157.98 7.42 -72.50	170.57 6.18 -97.89	188.53 6.01 -116.43	194.68 6.02 -122.53	197.37 5.73 -125.79	153.93 6.15 -81.60	140.56 6.02 -68.39	141.41 6.05 -69.64	137.00 5.95 -66.39	111.91 5.80 -42.32	86.56 5.61 -14.99
FAR ROCKAWAY___4 23548	81.64 7.38 -8.37	57.25 5.04 -1.77	49.35 4.12 -0.01	47.87 3.83 -0.01	50.20 4.06 -0.01	57.83 4.87 -0.01	84.11 7.16 -10.61	98.37 9.46 -18.80	130.66 10.06 -48.23	140.07 10.28 -57.42	148.58 9.93 -66.15	154.82 9.21 -73.11	155.60 10.30 -62.26	158.47 9.68 -70.72	170.29 8.25 -95.55	187.70 8.06 -113.55	193.52 8.00 -119.38	196.04 7.64 -122.55	153.87 8.07 -79.62	141.57 8.67 -66.75	142.61 8.87 -68.02	145.47 9.12 -71.69	144.18 8.55 -71.85	128.86 8.71 -54.19
FARRAGUT___LBMP 323566	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.04 8.18 -48.49	137.95 8.18 -57.39	146.74 8.12 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.23	157.59 8.82 -70.71	169.40 7.38 -95.52	186.81 7.20 -113.52	192.63 7.14 -119.34	195.09 6.72 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.07 7.02 -41.27	87.54 6.79 -14.79
FENNER___WINDPWR 24204	66.37 0.07 -0.41	50.37 -0.15 -0.08	45.14 -0.09 0.00	44.03 0.00 0.00	46.09 -0.05 0.00	52.95 0.00 0.00	67.24 0.40 -0.51	72.04 1.05 -0.89	75.27 1.74 -1.16	74.52 1.66 -0.48	74.82 1.81 -0.51	74.86 1.81 -0.55	85.46 2.16 -0.25	80.44 2.03 -0.35	68.37 1.20 -0.68	67.35 0.86 -0.41	66.87 0.73 0.00	66.38 0.53 0.00	67.17 0.53 -0.47	66.99 0.40 -0.44	66.94 0.59 -0.63	65.92 0.78 -0.48	64.19 0.19 -0.21	66.73 0.07 -0.71
FIBERTEK___ENERGY 23856	65.41 -1.45 -0.97	49.29 -1.31 -0.17	44.14 -1.09 0.00	43.02 -1.01 0.00	45.03 -1.11 0.00	51.68 -1.27 0.00	66.03 -1.33 -1.02	70.91 -1.05 -1.86	74.50 -0.36 -2.49	72.75 -0.72 -1.10	73.02 -0.58 -1.10	73.12 -0.58 -1.20	83.16 -0.58 -0.70	78.21 -0.55 -0.70	67.11 -0.73 -1.35	65.97 -0.93 -0.81	65.17 -0.99 -0.02	64.87 -1.05 -0.07	66.15 -1.06 -1.04	66.06 -1.12 -1.03	66.02 -1.05 -1.35	64.86 -0.91 -1.10	63.06 -1.21 -0.49	65.93 -1.45 -1.42
FITZPATRICK____ 23598	63.90 -2.50 -0.51	48.52 -2.02 -0.11	43.47 -1.76 0.00	42.32 -1.72 0.00	44.34 -1.80 0.00	50.88 -2.07 0.00	64.52 -2.45 -0.64	68.85 -2.38 -1.13	71.33 -2.32 -1.27	70.67 -2.32 -0.61	70.89 -2.25 -0.64	70.95 -2.25 -0.70	80.88 -2.49 -0.32	76.16 -2.34 -0.44	65.23 -2.13 -0.86	64.35 -2.25 -0.51	63.89 -2.25 0.00	63.55 -2.30 0.00	64.44 -2.32 -0.59	64.32 -2.38 -0.55	64.21 -2.30 -0.79	63.01 -2.26 -0.61	61.69 -2.36 -0.27	64.34 -2.51 -0.89
FORT ORANGE____ 23900	80.76 4.15 -10.71	55.80 3.13 -2.24	47.94 2.71 0.00	46.67 2.64 0.00	48.95 2.81 0.00	56.29 3.34 0.00	83.53 3.71 -13.48	97.58 3.58 -23.90	106.92 3.69 -30.86	92.41 3.84 -16.20	93.92 3.84 -17.57	95.64 3.92 -19.23	98.42 4.57 -10.81	96.55 4.45 -14.04	94.48 3.86 -24.13	88.44 3.83 -18.51	78.79 4.03 -8.62	78.29 3.62 -8.81	87.40 3.84 -17.39	85.61 3.77 -15.68	90.13 3.75 -20.66	85.04 3.69 -16.69	75.73 3.70 -8.24	88.52 3.76 -18.80
FORT_DRUM_COGEN 23780	65.52 -0.66 -0.28	49.79 -0.71 -0.06	44.60 -0.63 0.00	43.42 -0.62 0.00	45.54 -0.60 0.00	52.42 -0.53 0.00	66.42 -0.27 -0.35	71.51 0.77 -0.64	74.51 1.38 -0.76	74.16 1.45 -0.34	74.53 1.67 -0.36	74.42 1.52 -0.39	84.97 1.74 -0.18	79.87 1.56 -0.25	67.25 0.27 -0.48	66.31 -0.07 -0.29	65.74 -0.40 0.00	65.39 -0.46 0.00	65.97 -0.53 -0.32	65.80 -0.66 -0.30	66.03 -0.13 -0.44	65.26 0.26 -0.33	63.29 -0.64 -0.15	65.79 -0.66 -0.49
FPL_FAR_ROCK_GT1 24212	81.64 7.38 -8.37	57.25 5.04 -1.77	49.35 4.12 -0.01	47.87 3.83 -0.01	50.20 4.06 -0.01	57.83 4.87 -0.01	84.11 7.16 -10.61	98.37 9.46 -18.80	130.66 10.06 -48.23	140.07 10.28 -57.42	148.58 9.93 -66.15	154.82 9.21 -73.11	155.60 10.30 -62.26	158.47 9.68 -70.72	170.29 8.25 -95.55	187.70 8.06 -113.55	193.52 8.00 -119.38	196.04 7.64 -122.55	153.87 8.07 -79.62	141.57 8.67 -66.75	142.61 8.87 -68.02	145.47 9.12 -71.69	144.18 8.55 -71.85	128.86 8.71 -54.19
FPL_FAR_ROCK_GT2 23815	81.64 7.38 -8.37	57.25 5.04 -1.77	49.35 4.12 -0.01	47.87 3.83 -0.01	50.20 4.06 -0.01	57.83 4.87 -0.01	84.11 7.16 -10.61	98.37 9.46 -18.80	130.66 10.06 -48.23	140.07 10.28 -57.42	148.58 9.93 -66.15	154.82 9.21 -73.11	155.60 10.30 -62.26	158.47 9.68 -70.72	170.29 8.25 -95.55	187.70 8.06 -113.55	193.52 8.00 -119.38	196.04 7.64 -122.55	153.87 8.07 -79.62	141.57 8.67 -66.75	142.61 8.87 -68.02	145.47 9.12 -71.69	144.18 8.55 -71.85	128.86 8.71 -54.19
FRANKLIN_FALL_HYD 24054	64.25 -1.65 0.00	49.53 -0.91 0.00	44.42 -0.81 0.00	43.20 -0.84 0.00	45.26 -0.88 0.00	51.94 -1.01 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	70.93 -1.45 0.00	71.07 -1.30 0.00	71.12 -1.38 0.00	70.98 -1.52 0.00	81.22 -1.83 0.00	76.19 -1.87 0.00	64.77 -1.73 0.00	64.24 -1.85 0.00	64.75 -1.39 0.00	64.93 -0.92 0.00	64.78 -1.39 0.00	65.10 -1.06 0.00	64.60 -1.12 0.00	63.05 -1.62 0.00	61.74 -2.04 0.00	64.71 -1.25 0.00
FREEPORT_EQUS_GT1 23764	81.11 6.85 -8.36	56.99 4.79 -1.76	49.12 3.89 0.00	47.64 3.61 0.00	49.92 3.78 0.00	57.56 4.61 0.00	83.77 6.83 -10.60	98.01 9.11 -18.80	125.99 9.70 -43.92	139.34 9.55 -57.41	147.78 9.14 -66.14	153.44 7.83 -73.11	153.85 8.55 -62.25	156.82 8.04 -70.72	168.89 6.85 -95.54	186.31 6.67 -113.54	192.19 6.68 -119.38	194.65 6.32 -122.47	152.61 6.82 -79.62	140.84 7.94 -66.74	141.69 7.95 -68.02	140.32 8.47 -67.19	135.90 7.97 -64.14	103.45 8.11 -29.38

FULTON COGEN____ 23766	64.69 -1.85 -0.65	49.01 -1.56 -0.13	43.92 -1.31 0.00	42.76 -1.28 0.00	44.80 -1.34 0.00	51.36 -1.59 0.00	65.41 -1.72 -0.80	70.13 -1.40 -1.43	73.02 -1.23 -1.88	72.06 -1.09 -0.77	72.30 -1.01 -0.81	72.37 -1.01 -0.88	82.37 -1.08 -0.41	77.61 -1.01 -0.56	66.52 -1.06 -1.08	65.55 -1.19 -0.65	64.82 -1.32 0.00	64.41 -1.45 0.00	65.46 -1.46 -0.74	65.33 -1.52 -0.69	65.27 -1.45 -1.00	64.07 -1.36 -0.77	62.52 -1.59 -0.34	65.23 -1.85 -1.12
Freeport____CT2 23818	81.11 6.85 -8.36	56.99 4.79 -1.76	49.12 3.89 0.00	47.64 3.61 0.00	49.92 3.78 0.00	57.56 4.61 0.00	83.77 6.83 -10.60	98.01 9.11 -18.80	125.99 9.70 -43.92	139.34 9.55 -57.41	147.78 9.14 -66.14	153.44 7.83 -73.11	153.85 8.55 -62.25	156.82 8.04 -70.72	168.89 6.85 -95.54	186.31 6.67 -113.54	192.19 6.68 -119.38	194.65 6.32 -122.47	152.61 6.82 -79.62	140.84 7.94 -66.74	141.69 7.95 -68.02	140.32 8.47 -67.19	135.90 7.97 -64.14	103.45 8.11 -29.38
G.F.CEMENT____DRP 24184	80.85 3.76 -11.21	55.95 3.18 -2.34	47.85 2.62 0.00	46.67 2.64 0.00	49.00 2.86 0.00	56.60 3.65 0.00	84.92 4.51 -14.08	98.79 3.72 -24.97	108.04 3.62 -32.04	92.48 3.69 -16.41	94.32 4.06 -17.76	96.05 4.13 -19.42	98.38 4.65 -10.68	96.40 4.37 -13.97	94.20 3.39 -24.31	87.38 3.11 -18.19	76.88 3.04 -7.70	76.62 2.90 -7.87	87.29 3.71 -17.41	85.49 3.57 -15.76	90.26 3.55 -20.99	85.01 3.49 -16.85	75.38 3.38 -8.21	89.29 3.69 -19.63
GARDENVILLE____LBMP 24039	46.59 -8.70 10.60	43.45 -7.01 -0.03	39.35 -5.88 0.00	38.48 -5.55 0.00	40.23 -5.91 0.00	45.70 -7.25 0.00	57.64 -8.82 -0.13	57.32 -9.32 3.46	51.23 -9.05 12.10	54.29 -9.19 8.90	58.24 -9.21 5.06	57.92 -9.14 5.44	59.72 -10.30 13.03	62.74 -9.52 5.80	58.39 -8.58 -0.47	57.38 -8.99 -0.28	55.22 -9.26 1.66	51.35 -9.35 5.15	49.73 -9.26 7.18	46.09 -9.46 10.61	50.48 -9.27 5.97	46.41 -8.92 9.33	50.51 -8.80 4.47	57.17 -8.97 -0.18
GENERAL____MILLS 23808	46.99 -8.57 10.34	43.51 -6.96 -0.04	39.40 -5.83 0.00	38.57 -5.46 0.00	40.32 -5.81 0.00	45.75 -7.20 0.00	57.76 -8.76 -0.19	57.63 -9.18 3.29	51.75 -8.90 11.72	54.67 -9.05 8.66	58.54 -9.06 4.89	58.24 -8.99 5.27	60.18 -10.13 12.73	63.19 -9.29 5.58	58.60 -8.45 -0.55	57.56 -8.86 -0.33	55.39 -9.13 1.62	51.59 -9.22 5.04	49.99 -9.20 6.98	46.49 -9.33 10.34	50.81 -9.14 5.78	46.72 -8.86 9.08	50.75 -8.67 4.35	57.31 -8.90 -0.26
GE_PLASTICS____DRP 24183	79.50 2.77 -10.84	54.82 2.12 -2.27	47.08 1.85 0.00	45.84 1.81 0.00	48.03 1.89 0.00	55.17 2.22 0.00	82.62 2.65 -13.63	96.95 2.66 -24.19	104.40 2.75 -29.28	86.20 2.53 -11.29	86.63 2.32 -11.81	87.65 2.32 -12.83	90.58 2.74 -4.80	88.08 2.65 -7.37	84.42 2.26 -15.66	75.70 2.18 -7.43	64.32 2.31 4.13	63.54 1.98 4.29	78.49 2.25 -10.06	78.06 2.25 -9.65	82.95 2.23 -15.00	77.85 2.20 -10.99	70.38 2.23 -4.37	87.42 2.44 -19.02
GILBOA____1 23756	76.71 2.50 -8.31	54.01 1.82 -1.76	46.95 1.72 0.00	45.66 1.63 0.00	47.84 1.71 0.00	54.80 1.85 0.00	79.44 2.52 -10.58	91.78 2.94 -18.73	95.35 3.33 -19.64	76.46 3.26 -0.83	75.70 3.26 0.07	75.49 3.26 0.27	81.02 3.82 5.84	76.65 3.59 5.00	68.11 2.93 1.32	57.31 2.84 11.62	46.01 2.84 22.97	44.76 2.57 23.66	65.25 2.91 3.83	66.90 2.91 2.17	71.11 2.89 -2.49	66.87 2.85 0.64	63.76 2.74 2.77	83.42 2.70 -14.76
GILBOA____2 23757	76.71 2.50 -8.31	54.01 1.82 -1.76	46.95 1.72 0.00	45.66 1.63 0.00	47.84 1.71 0.00	54.80 1.85 0.00	79.44 2.52 -10.58	91.78 2.94 -18.73	95.35 3.33 -19.64	76.46 3.26 -0.83	75.70 3.26 0.07	75.49 3.26 0.27	81.02 3.82 5.84	76.65 3.59 5.00	68.11 2.93 1.32	57.31 2.84 11.62	46.01 2.84 22.97	44.76 2.57 23.66	65.25 2.91 3.83	66.90 2.91 2.17	71.11 2.89 -2.49	66.87 2.85 0.64	63.76 2.74 2.77	83.42 2.70 -14.76
GILBOA____3 23758	76.71 2.50 -8.31	54.01 1.82 -1.76	46.95 1.72 0.00	45.66 1.63 0.00	47.84 1.71 0.00	54.80 1.85 0.00	79.44 2.52 -10.58	91.78 2.94 -18.73	95.35 3.33 -19.64	76.46 3.26 -0.83	75.70 3.26 0.07	75.49 3.26 0.27	81.02 3.82 5.84	76.65 3.59 5.00	68.11 2.93 1.32	57.31 2.84 11.62	46.01 2.84 22.97	44.76 2.57 23.66	65.25 2.91 3.83	66.90 2.91 2.17	71.11 2.89 -2.49	66.87 2.85 0.64	63.76 2.74 2.77	83.42 2.70 -14.76
GILBOA____4 23759	76.71 2.50 -8.31	54.01 1.82 -1.76	46.95 1.72 0.00	45.66 1.63 0.00	47.84 1.71 0.00	54.80 1.85 0.00	79.44 2.52 -10.58	91.78 2.94 -18.73	95.35 3.33 -19.64	76.46 3.26 -0.83	75.70 3.26 0.07	75.49 3.26 0.27	81.02 3.82 5.84	76.65 3.59 5.00	68.11 2.93 1.32	57.31 2.84 11.62	46.01 2.84 22.97	44.76 2.57 23.66	65.25 2.91 3.83	66.90 2.91 2.17	71.11 2.89 -2.49	66.87 2.85 0.64	63.76 2.74 2.77	83.42 2.70 -14.76
GILBOA____ 23599	76.71 2.50 -8.31	54.01 1.82 -1.76	46.95 1.72 0.00	45.66 1.63 0.00	47.84 1.71 0.00	54.80 1.85 0.00	79.44 2.52 -10.58	91.78 2.94 -18.73	95.35 3.33 -19.64	76.46 3.26 -0.83	75.70 3.26 0.07	75.49 3.26 0.27	81.02 3.82 5.84	76.65 3.59 5.00	68.11 2.93 1.32	57.31 2.84 11.62	46.01 2.84 22.97	44.76 2.57 23.66	65.25 2.91 3.83	66.90 2.91 2.17	71.11 2.89 -2.49	66.87 2.85 0.64	63.76 2.74 2.77	83.42 2.70 -14.76
GINNA____ 23603	45.50 -7.45 12.95	44.40 -5.95 0.09	40.07 -5.16 0.00	39.14 -4.89 0.00	41.06 -5.08 0.00	46.91 -6.04 0.00	58.53 -7.23 0.57	57.70 -7.08 5.32	49.82 -6.80 15.75	54.43 -6.88 11.07	59.13 -6.74 6.63	58.61 -6.74 7.15	77.25 -7.56 -1.76	72.17 -7.18 -1.29	61.96 -6.25 -1.71	60.70 -6.41 -1.03	57.72 -6.48 1.93	53.26 -6.59 6.01	50.51 -6.62 9.04	46.41 -6.75 13.00	51.09 -6.77 7.87	46.44 -6.66 11.57	51.19 -7.08 5.52	57.77 -7.39 0.80
GLEN PARK____ 23778	65.95 -0.26 -0.32	50.10 -0.40 -0.07	44.87 -0.36 0.00	43.64 -0.40 0.00	45.77 -0.37 0.00	52.74 -0.21 0.00	66.87 0.13 -0.40	72.09 1.26 -0.73	75.20 1.95 -0.87	74.86 2.10 -0.39	75.16 2.25 -0.41	75.05 2.10 -0.45	85.66 2.41 -0.21	80.53 2.19 -0.29	67.85 0.80 -0.55	66.88 0.46 -0.33	66.20 0.07 0.00	65.85 0.00 0.00	66.48 -0.07 -0.37	66.31 -0.20 -0.35	66.55 0.33 -0.50	65.76 0.71 -0.38	63.70 -0.26 -0.17	66.26 -0.26 -0.56
GLENWOOD_IC_1_G5 23712	80.45 6.19 -8.36	56.44 4.24 -1.76	48.71 3.48 0.00	47.29 3.26 0.00	49.60 3.46 0.00	57.13 4.18 0.00	83.11 6.17 -10.60	96.96 8.06 -18.80	124.75 8.90 -43.47	138.69 8.90 -57.41	147.34 8.70 -66.14	153.95 8.34 -73.11	154.76 9.47 -62.25	157.69 8.90 -70.72	169.09 7.05 -95.55	186.44 6.81 -113.55	192.33 6.81 -119.38	194.82 6.45 -122.51	153.07 7.28 -79.62	140.44 7.54 -66.74	141.36 7.62 -68.02	139.25 7.82 -66.76	134.59 7.40 -63.41	100.30 7.32 -27.02
GLENWOOD_IC_2_G1 23688	80.12 5.86 -8.36	56.18 3.98 -1.76	48.53 3.30 0.00	47.11 3.08 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.77 5.84 -10.60	96.47 7.57 -18.79	123.70 8.32 -43.00	138.04 8.25 -57.41	146.76 8.12 -66.14	153.44 7.83 -73.11	154.18 8.89 -62.26	157.14 8.35 -70.73	169.03 6.98 -95.55	186.45 6.81 -113.55	192.34 6.81 -119.39	194.87 6.45 -122.56	152.74 6.95 -79.62	140.04 7.14 -66.74	140.96 7.23 -68.02	138.34 7.37 -66.30	133.42 7.02 -62.62	97.38 6.93 -24.50
GLENWOOD_IC_3_G1 23689	80.12 5.86 -8.36	56.18 3.98 -1.76	48.53 3.30 0.00	47.11 3.08 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.77 5.84 -10.60	96.47 7.57 -18.79	123.70 8.32 -43.00	138.04 8.25 -57.41	146.76 8.12 -66.14	153.44 7.83 -73.11	154.18 8.89 -62.26	157.14 8.35 -70.73	169.03 6.98 -95.55	186.45 6.81 -113.55	192.34 6.81 -119.39	194.87 6.45 -122.56	152.74 6.95 -79.62	140.04 7.14 -66.74	140.96 7.23 -68.02	138.34 7.37 -66.30	133.42 7.02 -62.62	97.38 6.93 -24.50

GLENWOOD___4 23550	80.45 6.19 -8.36	56.44 4.24 -1.76	48.71 3.48 0.00	47.29 3.26 0.00	49.60 3.46 0.00	57.13 4.18 0.00	83.11 6.17 -10.60	96.96 8.06 -18.80	124.75 8.90 -43.47	138.69 8.90 -57.41	147.34 8.70 -66.14	153.95 8.34 -73.11	154.76 9.47 -62.25	157.69 8.90 -70.72	169.23 7.18 -95.55	186.64 7.01 -113.55	192.46 6.94 -119.38	194.95 6.59 -122.51	153.07 7.28 -79.62	140.44 7.54 -66.74	141.36 7.62 -68.02	139.25 7.82 -66.76	134.59 7.40 -63.41	100.30 7.32 -27.02
GLENWOOD___5 23614	80.45 6.19 -8.36	56.44 4.24 -1.76	48.71 3.48 0.00	47.29 3.26 0.00	49.60 3.46 0.00	57.13 4.18 0.00	83.11 6.17 -10.60	96.96 8.06 -18.80	124.75 8.90 -43.47	138.69 8.90 -57.41	147.34 8.70 -66.14	153.95 8.34 -73.11	154.76 9.47 -62.25	157.69 8.90 -70.72	169.23 7.18 -95.55	186.64 7.01 -113.55	192.46 6.94 -119.38	194.95 6.59 -122.51	153.07 7.28 -79.62	140.44 7.54 -66.74	141.36 7.62 -68.02	139.25 7.82 -66.76	134.59 7.40 -63.41	100.30 7.32 -27.02
GLOBAL GREEN_PORT_GT1 23814	87.30 13.05 -8.36	61.83 9.63 -1.76	53.28 8.05 0.00	51.69 7.66 0.00	54.16 8.03 0.00	62.43 9.48 0.00	89.74 12.80 -10.60	104.81 15.91 -18.79	132.63 17.59 -42.67	147.59 17.80 -57.41	156.55 17.91 -66.14	162.14 16.53 -73.11	163.06 17.77 -62.25	165.40 16.63 -70.72	176.80 14.76 -95.54	193.97 14.34 -113.54	199.86 14.35 -119.37	202.09 13.83 -122.41	160.15 14.36 -79.62	148.51 15.61 -66.74	149.44 15.71 -68.02	147.10 16.49 -65.95	140.73 14.93 -62.02	103.28 14.77 -22.55
GOETHSLN___LBMP 323567	79.86 5.60 -8.36	55.98 3.78 -1.76	48.44 3.21 0.00	47.07 3.04 0.00	49.32 3.18 0.00	56.81 3.87 0.00	82.57 5.64 -10.60	96.11 7.22 -18.78	128.90 8.03 -48.49	137.66 7.89 -57.39	146.45 7.83 -66.12	153.42 7.83 -73.09	154.41 9.13 -62.23	157.28 8.51 -70.71	169.13 7.12 -95.52	179.84 6.87 -106.88	180.96 6.88 -107.94	181.43 6.45 -109.12	152.85 7.08 -79.60	139.76 6.88 -66.72	140.61 6.90 -67.99	136.30 6.85 -64.79	111.88 6.82 -41.27	87.41 6.66 -14.79
GOUDEY___7 23579	66.42 -1.12 -1.64	49.88 -1.11 -0.55	44.33 -0.90 0.00	43.20 -0.84 0.00	45.21 -0.92 0.00	51.84 -1.11 0.00	68.54 -1.13 -3.33	74.89 -0.77 -5.56	79.21 -0.14 -6.98	76.13 -0.22 -3.97	77.16 -0.15 -4.81	77.64 -0.15 -5.28	85.55 0.08 -2.42	81.61 0.16 -3.39	73.46 -0.27 -7.23	71.73 -0.66 -6.30	69.30 -0.86 -4.02	68.60 -1.05 -3.80	70.12 -0.86 -4.81	69.09 -0.93 -3.86	70.34 -0.85 -5.47	68.07 -0.78 -4.18	65.03 -0.96 -2.20	69.42 -1.19 -4.65
GOUDEY___8 23580	66.42 -1.12 -1.64	49.88 -1.11 -0.55	44.33 -0.90 0.00	43.20 -0.84 0.00	45.21 -0.92 0.00	51.84 -1.11 0.00	68.54 -1.13 -3.33	74.89 -0.77 -5.56	79.21 -0.14 -6.98	76.13 -0.22 -3.97	77.09 -0.22 -4.81	77.64 -0.15 -5.28	85.55 0.08 -2.42	81.53 0.08 -3.39	73.46 -0.27 -7.23	71.73 -0.66 -6.30	69.30 -0.86 -4.02	68.60 -1.05 -3.80	70.12 -0.86 -4.81	69.09 -0.93 -3.86	70.34 -0.85 -5.47	68.07 -0.78 -4.18	64.97 -1.02 -2.20	69.42 -1.19 -4.65
GOWANUS_GT1_1 24077	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_2 24078	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_3 24079	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_4 24080	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_5 24084	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_6 24111	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_7 24112	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT1_8 24113	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_1 24114	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_2 24115	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59

GOWANUS_GT2_3 24116	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_4 24117	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_5 24118	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_6 24119	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_7 24120	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT2_8 24121	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_1 24122	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_2 24123	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_3 24124	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_4 24125	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_5 24126	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_6 24127	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_7 24128	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT3_8 24129	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_1 24130	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_2 24131	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59

GOWANUS_GT4_3 24132	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_4 24133	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_5 24134	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_6 24135	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_7 24136	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GOWANUS_GT4_8 24137	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
GREENIDGE___3 23582	62.66 -4.55 -1.32	46.91 -3.83 -0.31	42.47 -2.76 0.00	41.52 -2.51 0.00	43.41 -2.72 0.00	49.24 -3.71 0.00	64.14 -4.05 -1.85	69.68 -3.65 -3.22	73.54 -2.82 -3.99	71.10 -2.90 -1.62	71.46 -2.83 -1.78	71.69 -2.76 -1.95	80.95 -2.82 -0.73	75.15 -2.65 0.26	65.71 -2.93 -2.14	63.80 -3.57 -1.28	62.28 -3.84 0.03	61.82 -3.95 0.08	63.86 -3.90 -1.59	63.48 -4.10 -1.43	63.98 -3.94 -2.20	62.59 -3.69 -1.61	60.27 -4.21 -0.70	63.92 -4.62 -2.58
GREENIDGE___4 23583	62.66 -4.55 -1.32	46.91 -3.83 -0.31	42.47 -2.76 0.00	41.52 -2.51 0.00	43.41 -2.72 0.00	49.24 -3.71 0.00	64.14 -4.05 -1.85	69.68 -3.65 -3.22	73.54 -2.82 -3.99	71.10 -2.90 -1.62	71.46 -2.83 -1.78	71.69 -2.76 -1.95	80.95 -2.82 -0.73	75.15 -2.65 0.26	65.71 -2.93 -2.14	63.80 -3.57 -1.28	62.28 -3.84 0.03	61.82 -3.95 0.08	63.86 -3.90 -1.59	63.48 -4.10 -1.43	63.98 -3.94 -2.20	62.59 -3.69 -1.61	60.27 -4.21 -0.70	63.92 -4.62 -2.58
GROVEVILLE___HYD 323602	79.34 4.81 -8.63	55.53 3.28 -1.82	47.99 2.76 0.00	46.63 2.60 0.00	48.90 2.77 0.00	56.23 3.28 0.00	82.18 4.91 -10.93	95.72 6.24 -19.38	117.01 7.02 -37.61	125.65 7.02 -46.26	132.65 7.10 -53.05	138.27 7.18 -58.59	139.97 8.30 -48.62	141.47 7.81 -55.60	149.43 6.58 -76.35	161.05 6.54 -88.42	163.18 6.55 -90.49	164.93 6.19 -92.89	135.79 6.62 -63.00	125.63 6.42 -53.06	127.24 6.37 -55.14	122.79 6.27 -51.85	102.27 6.00 -32.49	87.01 5.80 -15.25
HAMPSHIRE___PAPER_HYD 323593	65.17 -0.72 0.00	49.93 -0.50 0.00	44.82 -0.41 0.00	43.59 -0.44 0.00	45.72 -0.42 0.00	52.58 -0.37 0.00	65.74 -0.60 0.00	70.03 -0.07 0.00	72.52 0.14 0.00	72.74 0.36 0.00	72.94 0.44 0.00	72.79 0.29 0.00	83.29 0.25 0.00	78.22 0.16 0.00	65.96 -0.53 0.00	65.29 -0.79 0.00	65.21 -0.93 0.00	65.13 -0.72 0.00	65.25 -0.93 0.00	65.36 -0.79 0.00	65.19 -0.53 0.00	64.34 -0.32 0.00	62.89 -0.89 0.00	65.43 -0.53 0.00
HARZA MOOSE___RIVER 24016	65.96 0.07 0.00	50.33 -0.10 0.00	45.18 -0.05 0.00	43.99 -0.04 0.00	46.09 -0.05 0.00	53.00 0.05 0.00	66.60 0.27 0.00	71.08 0.98 0.00	73.75 1.38 0.00	73.82 1.45 0.00	74.02 1.52 0.00	73.95 1.45 0.00	84.70 1.66 0.00	79.62 1.56 0.00	67.16 0.66 0.00	66.48 0.40 0.00	66.34 0.20 0.00	65.99 0.13 0.00	66.24 0.07 0.00	66.16 0.00 0.00	66.05 0.33 0.00	65.25 0.58 0.00	63.78 0.00 0.00	66.03 0.07 0.00
HEMPSTEAD____ 23647	80.52 6.26 -8.36	56.49 4.29 -1.76	48.71 3.48 0.00	47.25 3.21 0.00	49.55 3.41 0.00	57.08 4.13 0.00	83.17 6.24 -10.60	97.24 8.34 -18.80	124.89 9.05 -43.47	138.69 8.90 -57.41	147.20 8.56 -66.14	153.44 7.83 -73.11	153.93 8.64 -62.25	156.90 8.12 -70.72	168.82 6.78 -95.54	186.24 6.61 -113.55	192.06 6.55 -119.38	194.53 6.19 -122.48	152.54 6.75 -79.62	140.24 7.34 -66.74	141.16 7.43 -68.02	139.29 7.89 -66.74	134.56 7.40 -63.38	100.33 7.45 -26.92
HICKLING___1 23621	64.71 -1.91 -0.73	48.90 -1.92 -0.38	43.83 -1.40 0.00	42.84 -1.19 0.00	44.84 -1.29 0.00	51.36 -1.59 0.00	67.34 -1.26 -2.26	73.05 -0.70 -3.65	76.75 0.51 -3.87	74.05 0.43 -1.25	74.77 0.51 -1.76	75.00 0.58 -1.92	84.02 1.16 0.18	78.68 1.17 0.55	69.14 -0.07 -2.70	66.65 -1.06 -1.62	64.45 -1.52 0.17	63.62 -1.71 0.53	65.99 -1.52 -1.34	65.30 -1.72 -0.86	66.40 -1.51 -2.19	64.57 -1.29 -1.19	62.48 -1.79 -0.49	66.94 -2.18 -3.16
HICKLING___2 23622	64.71 -1.91 -0.73	48.90 -1.92 -0.38	43.83 -1.40 0.00	42.84 -1.19 0.00	44.84 -1.29 0.00	51.36 -1.59 0.00	67.34 -1.26 -2.26	73.05 -0.70 -3.65	76.75 0.51 -3.87	74.05 0.43 -1.25	74.77 0.51 -1.76	75.00 0.58 -1.92	84.02 1.16 0.18	78.68 1.17 0.55	69.14 -0.07 -2.70	66.65 -1.06 -1.62	64.45 -1.52 0.17	63.62 -1.71 0.53	65.99 -1.52 -1.34	65.30 -1.72 -0.86	66.40 -1.51 -2.19	64.57 -1.29 -1.19	62.48 -1.79 -0.49	66.94 -2.18 -3.16
HIGH FALLS___HY 23754	80.31 5.73 -8.68	56.20 3.93 -1.83	48.67 3.44 0.00	47.29 3.26 0.00	49.55 3.41 0.00	56.97 4.02 0.00	83.16 5.84 -10.99	96.45 6.87 -19.48	109.64 7.60 -29.67	105.02 7.53 -25.12	108.48 7.68 -28.30	111.35 7.68 -31.16	115.23 9.05 -23.14	113.69 8.35 -27.27	113.80 7.18 -40.12	115.30 7.67 -41.55	110.80 7.54 -37.13	111.24 7.31 -38.08	105.50 7.54 -31.78	100.66 7.21 -27.29	103.42 7.03 -30.67	99.10 7.05 -27.39	86.42 6.63 -16.01	88.02 6.73 -15.33
HILLBURN___GT 23639	78.90 5.01 -8.00	55.55 3.43 -1.69	48.12 2.89 0.00	46.76 2.73 0.00	49.00 2.86 0.00	56.39 3.44 0.00	81.53 5.04 -10.15	94.54 6.45 -17.99	118.23 7.31 -38.55	132.26 7.38 -52.50	140.34 7.40 -60.45	146.70 7.39 -66.81	148.40 8.72 -56.63	150.60 8.12 -64.42	160.62 6.85 -87.28	175.98 6.61 -103.28	180.86 6.61 -108.11	183.09 6.26 -110.98	145.52 6.75 -72.60	133.60 6.55 -60.90	134.49 6.51 -62.27	130.26 6.40 -59.20	107.58 6.19 -37.61	86.06 5.94 -14.16

HOLTSVILLE_IC_1 23690	82.76 8.50 -8.36	58.35 6.15 -1.76	50.25 5.02 0.00	48.70 4.67 0.00	51.07 4.94 0.00	58.88 5.93 0.00	85.16 8.23 -10.60	99.55 10.66 -18.79	126.40 11.36 -42.66	140.64 10.86 -57.41	149.01 10.37 -66.14	154.31 8.70 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	169.08 7.05 -95.54	186.43 6.81 -113.54	192.26 6.75 -119.37	194.58 6.32 -122.40	152.80 7.01 -79.62	141.70 8.80 -66.74	142.80 9.07 -68.02	140.89 10.28 -65.94	135.42 9.63 -62.01	98.24 9.76 -22.52
HOLTSVILLE_IC_10 23699	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.29 12.23 -42.68	141.58 11.80 -57.41	149.95 11.31 -66.14	155.39 9.79 -73.11	154.93 9.63 -62.25	157.60 8.82 -70.72	170.08 8.05 -95.54	187.36 7.73 -113.54	193.18 7.67 -119.37	195.50 7.24 -122.41	153.66 7.87 -79.62	142.56 9.66 -66.74	143.72 9.99 -68.02	141.68 11.06 -65.96	136.09 10.27 -62.04	98.92 10.36 -22.60
HOLTSVILLE_IC_2 23691	82.76 8.50 -8.36	58.35 6.15 -1.76	50.25 5.02 0.00	48.70 4.67 0.00	51.07 4.94 0.00	58.88 5.93 0.00	85.16 8.23 -10.60	99.55 10.66 -18.79	126.40 11.36 -42.66	140.64 10.86 -57.41	149.01 10.37 -66.14	154.31 8.70 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	169.08 7.05 -95.54	186.43 6.81 -113.54	192.26 6.75 -119.37	194.58 6.32 -122.40	152.80 7.01 -79.62	141.70 8.80 -66.74	142.80 9.07 -68.02	140.89 10.28 -65.94	135.42 9.63 -62.01	98.24 9.76 -22.52
HOLTSVILLE_IC_3 23692	82.76 8.50 -8.36	58.35 6.15 -1.76	50.25 5.02 0.00	48.70 4.67 0.00	51.07 4.94 0.00	58.88 5.93 0.00	85.16 8.23 -10.60	99.55 10.66 -18.79	126.40 11.36 -42.66	140.64 10.86 -57.41	149.01 10.37 -66.14	154.31 8.70 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	169.08 7.05 -95.54	186.43 6.81 -113.54	192.26 6.75 -119.37	194.58 6.32 -122.40	152.80 7.01 -79.62	141.70 8.80 -66.74	142.80 9.07 -68.02	140.89 10.28 -65.94	135.42 9.63 -62.01	98.24 9.76 -22.52
HOLTSVILLE_IC_4 23693	82.76 8.50 -8.36	58.35 6.15 -1.76	50.25 5.02 0.00	48.70 4.67 0.00	51.07 4.94 0.00	58.88 5.93 0.00	85.16 8.23 -10.60	99.55 10.66 -18.79	126.40 11.36 -42.66	140.64 10.86 -57.41	149.01 10.37 -66.14	154.31 8.70 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	169.08 7.05 -95.54	186.43 6.81 -113.54	192.26 6.75 -119.37	194.58 6.32 -122.40	152.80 7.01 -79.62	141.70 8.80 -66.74	142.80 9.07 -68.02	140.89 10.28 -65.94	135.42 9.63 -62.01	98.24 9.76 -22.52
HOLTSVILLE_IC_5 23694	82.76 8.50 -8.36	58.35 6.15 -1.76	50.25 5.02 0.00	48.70 4.67 0.00	51.07 4.94 0.00	58.88 5.93 0.00	85.16 8.23 -10.60	99.55 10.66 -18.79	126.40 11.36 -42.66	140.64 10.86 -57.41	149.01 10.37 -66.14	154.31 8.70 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	169.08 7.05 -95.54	186.43 6.81 -113.54	192.26 6.75 -119.37	194.58 6.32 -122.40	152.80 7.01 -79.62	141.70 8.80 -66.74	142.80 9.07 -68.02	140.89 10.28 -65.94	135.42 9.63 -62.01	98.24 9.76 -22.52
HOLTSVILLE_IC_6 23695	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.29 12.23 -42.68	141.58 11.80 -57.41	149.95 11.31 -66.14	155.39 9.79 -73.11	154.93 9.63 -62.25	157.60 8.82 -70.72	170.08 8.05 -95.54	187.36 7.73 -113.54	193.18 7.67 -119.37	195.50 7.24 -122.41	153.66 7.87 -79.62	142.56 9.66 -66.74	143.72 9.99 -68.02	141.68 11.06 -65.96	136.09 10.27 -62.04	98.92 10.36 -22.60
HOLTSVILLE_IC_7 23696	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.29 12.23 -42.68	141.58 11.80 -57.41	149.95 11.31 -66.14	155.39 9.79 -73.11	154.93 9.63 -62.25	157.60 8.82 -70.72	170.08 8.05 -95.54	187.36 7.73 -113.54	193.18 7.67 -119.37	195.50 7.24 -122.41	153.66 7.87 -79.62	142.56 9.66 -66.74	143.72 9.99 -68.02	141.68 11.06 -65.96	136.09 10.27 -62.04	98.92 10.36 -22.60
HOLTSVILLE_IC_8 23697	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.29 12.23 -42.68	141.58 11.80 -57.41	149.95 11.31 -66.14	155.39 9.79 -73.11	154.93 9.63 -62.25	157.60 8.82 -70.72	170.08 8.05 -95.54	187.36 7.73 -113.54	193.18 7.67 -119.37	195.50 7.24 -122.41	153.66 7.87 -79.62	142.56 9.66 -66.74	143.72 9.99 -68.02	141.68 11.06 -65.96	136.09 10.27 -62.04	98.92 10.36 -22.60
HOLTSVILLE_IC_9 23698	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.29 12.23 -42.68	141.58 11.80 -57.41	149.95 11.31 -66.14	155.39 9.79 -73.11	154.93 9.63 -62.25	157.60 8.82 -70.72	170.08 8.05 -95.54	187.36 7.73 -113.54	193.18 7.67 -119.37	195.50 7.24 -122.41	153.66 7.87 -79.62	142.56 9.66 -66.74	143.72 9.99 -68.02	141.68 11.06 -65.96	136.09 10.27 -62.04	98.92 10.36 -22.60
HQ_GEN_CEDARS 23644	64.51 -1.38 0.00	49.73 -0.71 0.00	44.55 -0.68 0.00	43.37 -0.66 0.00	45.44 -0.69 0.00	52.16 -0.79 0.00	65.08 -1.26 0.00	68.49 -1.61 0.00	70.42 -1.95 0.00	70.49 -1.88 0.00	70.54 -1.96 0.00	70.47 -2.03 0.00	80.55 -2.49 0.00	75.72 -2.34 0.00	64.50 -1.99 0.00	64.17 -1.92 0.00	64.35 -1.79 0.00	64.47 -1.38 0.00	64.45 -1.72 0.00	64.63 -1.52 0.00	64.21 -1.51 0.00	62.98 -1.68 0.00	62.06 -1.72 0.00	64.77 -1.19 0.00
HQ_GEN_IMPORT 323601	65.30 -0.59 0.00	50.18 -0.25 0.00	45.00 -0.23 0.00	43.81 -0.22 0.00	45.86 -0.28 0.00	57.56 -0.32 -4.93	65.30 -0.60 0.44	64.63 -0.98 4.49	71.00 -1.38 0.00	71.00 -1.38 0.00	71.05 -1.45 0.00	71.05 -1.45 0.00	81.30 -1.74 0.00	76.42 -1.64 0.00	65.30 -1.20 0.00	65.03 -1.06 0.00	65.08 -1.06 0.00	65.13 -0.72 0.00	65.18 -0.99 0.00	65.23 -0.93 0.00	64.73 -0.99 0.00	63.63 -1.03 0.00	62.89 -0.89 0.00	65.30 -0.66 0.00
HQ_GEN_WHEEL 23651	65.30 -0.59 0.00	50.18 -0.25 0.00	45.00 -0.23 0.00	43.81 -0.22 0.00	45.86 -0.28 0.00	57.56 -0.32 -4.93	65.30 -0.60 0.44	64.63 -0.98 4.49	71.00 -1.38 0.00	71.00 -1.38 0.00	71.05 -1.45 0.00	71.05 -1.45 0.00	81.30 -1.74 0.00	76.42 -1.64 0.00	65.30 -1.20 0.00	65.03 -1.06 0.00	65.08 -1.06 0.00	65.13 -0.72 0.00	65.18 -0.99 0.00	65.23 -0.93 0.00	64.73 -0.99 0.00	63.63 -1.03 0.00	62.89 -0.89 0.00	65.30 -0.66 0.00
HUDSON AVE_GT_3 23810	80.12 5.86 -8.36	56.18 3.98 -1.76	48.62 3.39 0.00	47.25 3.21 0.00	49.50 3.37 0.00	57.03 4.08 0.00	82.84 5.90 -10.60	96.39 7.50 -18.78	129.19 8.32 -48.49	138.09 8.32 -57.39	146.89 8.26 -66.12	153.85 8.26 -73.09	154.91 9.63 -62.23	157.82 9.06 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.82 7.34 -119.34	195.29 6.91 -122.52	153.25 7.48 -79.60	140.15 7.28 -66.72	141.07 7.36 -67.99	136.69 7.24 -64.79	112.20 7.14 -41.27	87.67 6.93 -14.79
HUDSON AVE_GT_4 23540	80.12 5.86 -8.36	56.18 3.98 -1.76	48.62 3.39 0.00	47.25 3.21 0.00	49.50 3.37 0.00	57.03 4.08 0.00	82.84 5.90 -10.60	96.39 7.50 -18.78	129.19 8.32 -48.49	138.09 8.32 -57.39	146.89 8.26 -66.12	153.85 8.26 -73.09	154.91 9.63 -62.23	157.82 9.06 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.82 7.34 -119.34	195.29 6.91 -122.52	153.25 7.48 -79.60	140.15 7.28 -66.72	141.07 7.36 -67.99	136.69 7.24 -64.79	112.20 7.14 -41.27	87.67 6.93 -14.79
HUDSON AVE_GT_5 23657	80.12 5.86 -8.36	56.18 3.98 -1.76	48.62 3.39 0.00	47.25 3.21 0.00	49.50 3.37 0.00	57.03 4.08 0.00	82.84 5.90 -10.60	96.39 7.50 -18.78	129.19 8.32 -48.49	138.09 8.32 -57.39	146.89 8.26 -66.12	153.85 8.26 -73.09	154.91 9.63 -62.23	157.82 9.06 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.82 7.34 -119.34	195.29 6.91 -122.52	153.25 7.48 -79.60	140.15 7.28 -66.72	141.07 7.36 -67.99	136.69 7.24 -64.79	112.20 7.14 -41.27	87.67 6.93 -14.79

HUDSON_AVE_10 24168	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	128.90 8.03 -48.49	137.87 8.11 -57.39	146.67 8.05 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.23	157.43 8.66 -70.71	169.27 7.25 -95.52	186.74 7.14 -113.52	192.56 7.08 -119.34	195.03 6.65 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.07 7.02 -41.27	87.54 6.79 -14.79
HUNTER MOUNT___DRP 323613	80.72 5.14 -9.69	56.15 3.68 -2.03	48.53 3.30 0.00	47.20 3.17 0.00	49.50 3.37 0.00	56.81 3.87 0.00	83.80 5.24 -12.22	97.38 5.61 -21.67	108.17 6.15 -29.65	97.61 6.15 -19.09	99.69 6.09 -21.10	101.82 6.16 -23.16	105.35 7.22 -15.09	103.25 6.71 -18.48	101.69 5.79 -29.41	98.58 5.95 -26.55	91.09 6.02 -18.94	90.92 5.66 -19.40	94.40 5.96 -22.27	91.35 5.62 -19.57	95.15 5.59 -23.84	90.38 5.50 -20.22	79.92 5.23 -10.90	88.48 5.47 -17.05
HUNTLEY___63 23557	46.63 -8.30 10.96	43.69 -6.76 -0.01	39.62 -5.61 0.00	38.75 -5.28 0.00	40.51 -5.63 0.00	45.96 -6.99 0.00	57.86 -8.49 -0.01	57.37 -8.97 3.76	50.95 -8.76 12.67	54.25 -8.90 9.23	58.28 -8.92 5.30	57.87 -8.92 5.71	59.59 -10.05 13.40	63.34 -9.21 5.51	58.63 -8.31 -0.44	57.63 -8.72 -0.26	55.45 -8.99 1.70	51.49 -9.09 5.27	49.64 -9.07 7.47	45.99 -9.20 10.97	50.45 -9.00 6.27	46.27 -8.73 9.67	50.67 -8.48 4.63	57.33 -8.64 -0.01
HUNTLEY___64 23558	46.63 -8.30 10.96	43.69 -6.76 -0.01	39.62 -5.61 0.00	38.75 -5.28 0.00	40.51 -5.63 0.00	45.96 -6.99 0.00	57.86 -8.49 -0.01	57.37 -8.97 3.76	50.95 -8.76 12.67	54.25 -8.90 9.23	58.28 -8.92 5.30	57.87 -8.92 5.71	59.59 -10.05 13.40	63.34 -9.21 5.51	58.63 -8.31 -0.44	57.63 -8.72 -0.26	55.45 -8.99 1.70	51.49 -9.09 5.27	49.64 -9.07 7.47	45.99 -9.20 10.97	50.45 -9.00 6.27	46.27 -8.73 9.67	50.67 -8.48 4.63	57.33 -8.64 -0.01
HUNTLEY___65 23559	46.63 -8.30 10.96	43.69 -6.76 -0.01	39.62 -5.61 0.00	38.75 -5.28 0.00	40.51 -5.63 0.00	45.96 -6.99 0.00	57.86 -8.49 -0.01	57.37 -8.97 3.76	50.95 -8.76 12.67	54.25 -8.90 9.23	58.28 -8.92 5.30	57.87 -8.92 5.71	59.59 -10.05 13.40	63.34 -9.21 5.51	58.63 -8.31 -0.44	57.63 -8.72 -0.26	55.45 -8.99 1.70	51.49 -9.09 5.27	49.64 -9.07 7.47	45.99 -9.20 10.97	50.45 -9.00 6.27	46.27 -8.73 9.67	50.67 -8.48 4.63	57.33 -8.64 -0.01
HUNTLEY___66 23560	46.63 -8.30 10.96	43.69 -6.76 -0.01	39.62 -5.61 0.00	38.75 -5.28 0.00	40.51 -5.63 0.00	45.96 -6.99 0.00	57.86 -8.49 -0.01	57.37 -8.97 3.76	50.95 -8.76 12.67	54.25 -8.90 9.23	58.28 -8.92 5.30	57.87 -8.92 5.71	59.59 -10.05 13.40	63.34 -9.21 5.51	58.63 -8.31 -0.44	57.63 -8.72 -0.26	55.45 -8.99 1.70	51.49 -9.09 5.27	49.64 -9.07 7.47	45.99 -9.20 10.97	50.45 -9.00 6.27	46.27 -8.73 9.67	50.67 -8.48 4.63	57.33 -8.64 -0.01
HUNTLEY___67 23561	46.04 -9.09 10.76	43.14 -7.31 -0.02	39.08 -6.15 0.00	38.26 -5.77 0.00	40.00 -6.14 0.00	45.43 -7.52 0.00	57.13 -9.29 -0.08	56.62 -9.88 3.59	50.32 -9.70 12.35	53.49 -9.84 9.04	57.40 -9.93 5.17	57.08 -9.86 5.56	58.64 -11.21 13.20	61.59 -10.38 6.09	57.54 -9.31 -0.35	56.71 -9.58 -0.21	54.67 -9.79 1.68	50.77 -9.88 5.21	49.07 -9.79 7.31	45.46 -9.92 10.77	49.89 -9.73 6.10	45.74 -9.44 9.48	49.93 -9.31 4.54	56.63 -9.43 -0.10
HUNTLEY___68 23562	46.04 -9.09 10.76	43.14 -7.31 -0.02	39.08 -6.15 0.00	38.26 -5.77 0.00	40.00 -6.14 0.00	45.43 -7.52 0.00	57.13 -9.29 -0.08	56.62 -9.88 3.59	50.32 -9.70 12.35	53.49 -9.84 9.04	57.40 -9.93 5.17	57.08 -9.86 5.56	58.64 -11.21 13.20	61.59 -10.38 6.09	57.54 -9.31 -0.35	56.71 -9.58 -0.21	54.67 -9.79 1.68	50.77 -9.88 5.21	49.07 -9.79 7.31	45.46 -9.92 10.77	49.89 -9.73 6.10	45.74 -9.44 9.48	49.93 -9.31 4.54	56.63 -9.43 -0.10
INDECK___CORINTH 23802	80.13 2.77 -11.47	55.23 2.42 -2.37	47.17 1.94 0.00	46.01 1.98 0.00	48.31 2.17 0.00	55.86 2.91 0.00	84.23 3.65 -14.24	98.08 2.66 -25.31	107.19 2.53 -32.28	91.21 2.39 -16.45	92.97 2.75 -17.71	94.69 2.83 -19.36	96.93 3.24 -10.65	94.86 3.04 -13.75	92.79 2.19 -24.10	85.72 1.85 -17.78	74.85 1.59 -7.13	75.02 1.84 -7.32	86.19 2.71 -17.30	84.49 2.58 -15.75	89.29 2.56 -21.00	84.04 2.52 -16.85	74.36 2.42 -8.16	88.53 2.70 -19.87
INDECK___ILION 23567	67.79 2.11 0.21	51.90 1.51 0.04	46.63 1.40 0.00	45.35 1.32 0.00	47.57 1.43 0.00	54.59 1.64 0.00	68.19 2.12 0.26	72.06 2.45 0.49	74.53 2.75 0.60	74.79 2.68 0.26	74.98 2.75 0.28	74.95 2.75 0.30	86.14 3.24 0.14	80.91 3.04 0.19	68.52 2.39 0.37	68.11 2.25 0.22	68.32 2.18 0.00	67.96 2.11 0.00	68.05 2.12 0.24	68.04 2.12 0.23	67.56 2.17 0.33	66.61 2.20 0.25	65.71 2.04 0.11	67.63 2.04 0.37
INDECK___OLEAN 23982	52.17 -4.81 8.91	46.19 -4.34 -0.09	41.61 -3.62 0.00	40.69 -3.35 0.00	42.54 -3.60 0.00	48.55 -4.39 0.00	62.15 -4.71 -0.52	63.60 -4.21 2.29	59.79 -2.97 9.62	62.26 -2.75 7.36	65.75 -2.76 3.99	65.45 -2.76 4.30	69.24 -2.66 11.14	71.78 -1.41 4.88	64.90 -2.53 -0.93	62.87 -3.77 -0.55	60.00 -4.70 1.44	56.16 -5.20 4.49	55.26 -5.03 5.88	51.77 -5.49 8.89	55.96 -5.06 4.70	52.20 -4.72 7.74	55.53 -4.53 3.72	61.87 -4.82 -0.72
INDECK___OSWEGO 23783	64.41 -2.11 -0.62	48.80 -1.77 -0.13	43.74 -1.49 0.00	42.58 -1.45 0.00	44.61 -1.52 0.00	51.20 -1.75 0.00	65.12 -1.99 -0.77	69.65 -1.82 -1.37	72.37 -1.74 -1.73	71.52 -1.59 -0.74	71.76 -1.52 -0.78	71.83 -1.52 -0.85	81.78 -1.66 -0.39	76.96 -1.64 -0.54	66.01 -1.53 -1.04	65.06 -1.65 -0.62	64.42 -1.72 0.00	64.01 -1.84 0.00	65.10 -1.79 -0.71	64.97 -1.85 -0.67	64.91 -1.77 -0.96	63.72 -1.68 -0.74	62.26 -1.85 -0.32	64.92 -2.11 -1.08
INDECK___YERKES 23781	46.63 -8.30 10.96	43.69 -6.76 -0.01	39.62 -5.61 0.00	38.75 -5.28 0.00	40.51 -5.63 0.00	45.96 -6.99 0.00	57.86 -8.49 -0.01	57.37 -8.97 3.76	50.95 -8.76 12.67	54.25 -8.90 9.23	58.28 -8.92 5.30	57.87 -8.92 5.71	59.59 -10.05 13.40	63.34 -9.21 5.51	58.63 -8.31 -0.44	57.63 -8.72 -0.26	55.45 -8.99 1.70	51.49 -9.09 5.27	49.64 -9.07 7.47	45.99 -9.20 10.97	50.45 -9.00 6.27	46.27 -8.73 9.67	50.67 -8.48 4.63	57.33 -8.64 -0.01
INDIAN POINT_GT_1 24139	78.93 4.74 -8.29	55.41 3.23 -1.75	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.63 4.78 -10.51	94.97 6.24 -18.63	120.15 7.02 -40.76	135.94 7.02 -56.55	144.67 7.03 -65.14	151.54 7.03 -72.00	152.53 8.22 -61.27	155.41 7.73 -69.62	167.04 6.45 -94.10	184.12 6.28 -111.75	189.84 6.28 -117.42	192.32 5.93 -120.54	150.92 6.35 -78.39	138.15 6.28 -65.71	138.96 6.24 -67.00	134.69 6.21 -63.82	110.42 6.00 -40.64	86.23 5.61 -14.67
INDIAN POINT_GT_2 23659	78.93 4.74 -8.29	55.41 3.23 -1.75	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.63 4.78 -10.51	94.97 6.24 -18.63	120.15 7.02 -40.76	135.94 7.02 -56.55	144.67 7.03 -65.14	151.54 7.03 -72.00	152.53 8.22 -61.27	155.41 7.73 -69.62	167.04 6.45 -94.10	184.12 6.28 -111.75	189.84 6.28 -117.42	192.32 5.93 -120.54	150.92 6.35 -78.39	138.15 6.28 -65.71	138.96 6.24 -67.00	134.69 6.21 -63.82	110.42 6.00 -40.64	86.23 5.61 -14.67
INDIAN POINT_GT_3 24019	78.93 4.74 -8.29	55.41 3.23 -1.75	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.63 4.78 -10.51	94.97 6.24 -18.63	120.15 7.02 -40.76	135.94 7.02 -56.55	144.67 7.03 -65.14	151.54 7.03 -72.00	152.53 8.22 -61.27	155.41 7.73 -69.62	167.04 6.45 -94.10	184.12 6.28 -111.75	189.84 6.28 -117.42	192.32 5.93 -120.54	150.92 6.35 -78.39	138.15 6.28 -65.71	138.96 6.24 -67.00	134.69 6.21 -63.82	110.42 6.00 -40.64	86.23 5.61 -14.67

INDIAN POINT___2 23530	78.76 4.68 -8.19	55.29 3.13 -1.73	47.85 2.62 0.00	46.50 2.47 0.00	48.72 2.58 0.00	56.13 3.18 0.00	81.37 4.64 -10.39	94.54 6.03 -18.41	119.23 6.80 -40.05	134.52 6.88 -55.27	142.97 6.81 -63.66	149.75 6.89 -70.36	150.83 7.97 -59.81	153.54 7.49 -67.98	164.69 6.25 -91.95	181.26 6.08 -109.09	186.72 6.08 -114.50	189.13 5.73 -117.54	148.96 6.22 -76.57	136.44 6.09 -64.19	137.27 6.05 -65.51	133.04 6.01 -62.36	109.27 5.80 -39.69	86.00 5.54 -14.50
INDIAN POINT___3 23531	78.80 4.61 -8.30	55.31 3.13 -1.75	47.85 2.62 0.00	46.50 2.47 0.00	48.72 2.58 0.00	56.07 3.12 0.00	81.50 4.64 -10.52	94.77 6.03 -18.64	119.89 6.73 -40.79	135.78 6.80 -56.60	144.52 6.81 -65.20	151.39 6.81 -72.07	152.27 7.89 -61.33	155.17 7.42 -69.69	166.87 6.18 -94.19	183.97 6.01 -111.87	189.71 6.02 -117.55	192.19 5.66 -120.68	150.80 6.15 -78.47	137.96 6.02 -65.78	138.77 5.98 -67.07	134.50 5.95 -63.88	110.21 5.74 -40.68	86.11 5.47 -14.67
IP CORINTH___1 23988	80.66 3.29 -11.47	55.63 2.82 -2.37	47.54 2.31 0.00	46.37 2.33 0.00	48.67 2.54 0.00	56.29 3.34 0.00	84.62 4.05 -14.24	98.57 3.15 -25.31	107.76 3.11 -32.28	91.79 2.97 -16.45	93.55 3.33 -17.71	95.13 3.26 -19.36	97.43 3.74 -10.65	95.09 3.28 -13.75	92.99 2.39 -24.10	85.99 2.11 -17.78	75.12 1.85 -7.13	75.48 2.30 -7.32	86.65 3.18 -17.30	85.02 3.11 -15.75	89.81 3.09 -21.00	84.56 3.04 -16.85	74.87 2.93 -8.16	89.12 3.30 -19.87
IP___TICONDEROGA 23804	80.64 3.82 -10.92	56.05 3.33 -2.28	48.08 2.85 0.00	46.85 2.82 0.00	49.18 3.05 0.00	56.97 4.02 0.00	85.44 5.37 -13.73	99.23 4.77 -24.36	109.13 4.20 -32.56	96.52 4.70 -19.44	99.13 5.29 -21.33	101.33 5.44 -23.39	103.48 5.90 -14.54	101.90 5.62 -18.22	100.35 4.26 -29.59	95.39 3.97 -25.34	86.46 4.17 -16.15	85.30 2.90 -16.55	92.51 4.30 -22.04	89.67 3.97 -19.55	94.24 4.07 -24.45	89.07 4.01 -20.40	78.23 3.76 -10.68	89.20 4.09 -19.15
JARVIS____ 23743	66.07 0.40 0.21	50.64 0.25 0.04	45.46 0.23 0.00	44.25 0.22 0.00	46.37 0.23 0.00	53.27 0.32 0.00	66.47 0.40 0.26	70.17 0.56 0.49	72.43 0.65 0.60	72.76 0.65 0.26	72.87 0.65 0.28	72.85 0.65 0.30	83.73 0.83 0.14	78.65 0.78 0.19	66.66 0.53 0.37	66.39 0.53 0.22	66.60 0.46 0.00	66.25 0.40 0.00	66.39 0.46 0.24	66.32 0.40 0.23	65.85 0.46 0.33	64.93 0.52 0.25	64.12 0.45 0.11	65.99 0.40 0.37
JENNISON___1 23625	68.81 0.72 -2.19	51.28 0.25 -0.59	45.50 0.27 0.00	44.38 0.35 0.00	46.46 0.32 0.00	53.37 0.42 0.00	71.00 1.13 -3.54	78.20 2.03 -6.06	83.21 2.97 -7.87	79.89 2.90 -4.62	80.90 3.05 -5.35	81.42 3.05 -5.88	89.93 3.74 -3.14	85.53 3.43 -4.03	76.31 2.06 -7.75	74.44 1.59 -6.76	71.86 1.32 -4.40	71.22 1.05 -4.31	72.82 1.19 -5.45	71.72 0.99 -4.58	73.07 1.25 -6.10	71.01 1.49 -4.86	67.11 0.77 -2.56	71.56 0.66 -4.94
JENNISON___2 23626	68.74 0.66 -2.19	51.23 0.20 -0.59	45.46 0.23 0.00	44.34 0.31 0.00	46.41 0.28 0.00	53.32 0.37 0.00	70.94 1.06 -3.54	78.13 1.96 -6.06	83.14 2.90 -7.87	79.81 2.82 -4.62	80.75 2.90 -5.35	81.28 2.90 -5.88	89.76 3.57 -3.14	85.45 3.36 -4.03	76.17 1.93 -7.75	74.37 1.52 -6.76	71.80 1.26 -4.40	71.15 0.99 -4.31	72.75 1.12 -5.45	71.66 0.93 -4.58	73.00 1.18 -6.10	70.95 1.42 -4.86	67.05 0.70 -2.56	71.49 0.59 -4.94
KEDC PORT_JEFF_GT2 24210	83.35 9.09 -8.36	58.81 6.61 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.28 12.23 -42.67	141.58 11.80 -57.41	150.03 11.38 -66.14	155.39 9.79 -73.11	154.51 9.22 -62.25	157.29 8.51 -70.72	169.75 7.71 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.17 6.91 -122.41	153.40 7.61 -79.62	142.62 9.72 -66.74	143.72 9.99 -68.02	141.74 11.12 -65.95	136.14 10.33 -62.02	98.95 10.42 -22.57
KEDC PORT_JEFF_GT3 24211	83.35 9.09 -8.36	58.81 6.61 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.28 12.23 -42.67	141.58 11.80 -57.41	150.03 11.38 -66.14	155.39 9.79 -73.11	154.51 9.22 -62.25	157.29 8.51 -70.72	169.75 7.71 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.17 6.91 -122.41	153.40 7.61 -79.62	142.62 9.72 -66.74	143.72 9.99 -68.02	141.74 11.12 -65.95	136.14 10.33 -62.02	98.95 10.42 -22.57
KEDC_GLWD_GT4 24219	80.45 6.19 -8.36	56.44 4.24 -1.76	48.71 3.48 0.00	47.29 3.26 0.00	49.60 3.46 0.00	57.13 4.18 0.00	83.11 6.17 -10.60	96.96 8.06 -18.80	124.75 8.90 -43.47	138.69 8.90 -57.41	147.34 8.70 -66.14	153.95 8.34 -73.11	154.76 9.47 -62.25	157.69 8.90 -70.72	169.09 7.05 -95.55	186.44 6.81 -113.55	192.33 6.81 -119.38	194.82 6.45 -122.51	153.07 7.28 -79.62	140.44 7.54 -66.74	141.36 7.62 -68.02	139.25 7.82 -66.76	134.59 7.40 -63.41	100.30 7.32 -27.02
KEDC_GLWD_GT5 24220	80.45 6.19 -8.36	56.44 4.24 -1.76	48.71 3.48 0.00	47.29 3.26 0.00	49.60 3.46 0.00	57.13 4.18 0.00	83.11 6.17 -10.60	96.96 8.06 -18.80	124.75 8.90 -43.47	138.69 8.90 -57.41	147.34 8.70 -66.14	153.95 8.34 -73.11	154.76 9.47 -62.25	157.69 8.90 -70.72	169.09 7.05 -95.55	186.44 6.81 -113.55	192.33 6.81 -119.38	194.82 6.45 -122.51	153.07 7.28 -79.62	140.44 7.54 -66.74	141.36 7.62 -68.02	139.25 7.82 -66.76	134.59 7.40 -63.41	100.30 7.32 -27.02
KENSICO____ 23655	79.51 5.27 -8.35	55.78 3.58 -1.76	48.26 3.03 0.00	46.89 2.86 0.00	49.14 3.00 0.00	56.55 3.60 0.00	82.16 5.24 -10.58	95.52 6.66 -18.76	120.99 7.45 -41.16	137.09 7.45 -57.26	145.93 7.47 -65.96	152.88 7.47 -72.91	153.76 8.64 -62.08	156.71 8.12 -70.53	168.64 6.85 -95.29	186.00 6.67 -113.24	191.86 6.68 -119.04	194.38 6.32 -122.21	152.33 6.75 -79.40	139.40 6.68 -66.56	140.19 6.64 -67.83	135.83 6.53 -64.63	111.33 6.38 -41.17	86.86 6.13 -14.76
KIAC_JFK_GT1 23816	103.07 6.06 -31.11	56.39 4.19 -1.76	93.22 3.53 -44.46	47.38 3.35 0.00	49.64 3.51 0.00	57.19 4.24 0.00	133.68 6.04 -61.30	96.60 7.71 -18.78	128.97 8.11 -48.49	138.24 8.47 -57.39	146.96 8.34 -66.12	154.00 8.41 -73.09	154.91 9.63 -62.23	157.59 8.82 -70.71	169.33 7.31 -95.52	186.87 7.27 -113.52	192.76 7.28 -119.34	195.16 6.78 -122.52	155.26 7.54 -81.54	140.28 7.41 -66.72	141.14 7.43 -67.99	136.82 7.37 -64.79	112.70 7.34 -41.58	88.00 7.26 -14.79
KIAC_JFK_GT2 23817	103.07 6.06 -31.11	56.39 4.19 -1.76	93.22 3.53 -44.46	47.38 3.35 0.00	49.64 3.51 0.00	57.19 4.24 0.00	133.68 6.04 -61.30	96.60 7.71 -18.78	128.97 8.11 -48.49	138.24 8.47 -57.39	146.96 8.34 -66.12	154.00 8.41 -73.09	154.91 9.63 -62.23	157.59 8.82 -70.71	169.33 7.31 -95.52	186.87 7.27 -113.52	192.76 7.28 -119.34	195.16 6.78 -122.52	155.26 7.54 -81.54	140.28 7.41 -66.72	141.14 7.43 -67.99	136.82 7.37 -64.79	112.70 7.34 -41.58	88.00 7.26 -14.79
KINTIGH____ 23543	44.84 -9.03 12.03	43.23 -7.16 0.05	39.17 -6.06 0.00	38.31 -5.72 0.00	40.09 -6.04 0.00	45.59 -7.36 0.00	56.92 -9.09 0.33	55.86 -9.60 4.64	48.45 -9.55 14.37	52.38 -9.77 10.23	56.68 -9.79 6.03	56.21 -9.79 6.50	57.36 -11.13 14.55	60.41 -10.54 7.11	57.09 -9.18 0.23	56.63 -9.32 0.14	54.99 -9.33 1.82	50.84 -9.33 5.66	48.52 -9.33 8.33	44.70 -9.39 12.06	49.30 -9.27 7.15	44.91 -9.05 10.70	49.62 -9.06 5.11	56.20 -9.30 0.46
LEDERLE____ 23769	79.42 5.47 -8.06	55.87 3.73 -1.70	48.40 3.17 0.00	47.03 2.99 0.00	49.27 3.14 0.00	56.71 3.76 0.00	82.00 5.44 -10.22	95.09 6.87 -18.11	119.22 7.82 -39.03	133.67 7.89 -53.41	141.90 7.90 -61.50	148.45 7.98 -67.97	150.02 9.30 -57.68	152.40 8.74 -65.59	162.62 7.31 -88.81	178.42 7.14 -105.19	183.50 7.14 -110.22	185.79 6.78 -113.15	147.29 7.21 -73.90	135.15 7.01 -61.98	136.02 6.97 -63.33	131.75 6.85 -60.23	108.65 6.57 -38.29	86.55 6.33 -14.26

LINDEN COGEN____ 23786	79.86 5.60 -8.36	55.98 3.78 -1.76	48.44 3.21 0.00	47.03 2.99 0.00	49.32 3.18 0.00	56.76 3.81 0.00	82.51 5.57 -10.60	96.11 7.22 -18.78	128.82 7.96 -48.49	137.66 7.89 -57.39	146.38 7.76 -66.12	153.35 7.76 -73.09	154.33 9.05 -62.23	157.20 8.43 -70.71	169.07 7.05 -95.52	176.64 6.81 -103.74	175.51 6.81 -102.56	175.04 6.39 -102.80	152.78 7.01 -79.60	139.69 6.81 -66.72	140.55 6.83 -67.99	136.24 6.79 -64.79	111.82 6.76 -41.27	87.41 6.66 -14.79
LIPA_MISC_IPP 23656	83.42 9.16 -8.36	59.01 6.81 -1.76	50.79 5.56 0.00	49.23 5.20 0.00	51.63 5.49 0.00	59.57 6.62 0.00	85.76 8.82 -10.60	100.11 11.22 -18.79	127.20 12.16 -42.67	141.58 11.80 -57.41	150.03 11.38 -66.14	155.47 9.86 -73.11	155.09 9.80 -62.25	157.75 8.98 -70.72	170.21 8.18 -95.54	187.49 7.86 -113.54	193.31 7.80 -119.37	195.64 7.38 -122.41	153.80 8.01 -79.62	142.62 9.72 -66.74	143.72 9.99 -68.02	141.73 11.12 -65.95	136.07 10.27 -62.02	98.79 10.29 -22.54
LITTLE FALLS____HYD 24013	69.83 4.15 0.21	53.47 3.08 0.04	47.99 2.76 0.00	46.72 2.69 0.00	48.95 2.81 0.00	56.23 3.28 0.00	70.25 4.18 0.26	74.31 4.70 0.49	76.85 5.07 0.60	77.10 4.99 0.26	77.30 5.08 0.28	77.27 5.08 0.30	88.80 5.90 0.14	83.49 5.62 0.19	70.58 4.46 0.37	70.23 4.36 0.22	70.37 4.23 0.00	69.94 4.08 0.00	70.16 4.24 0.24	70.10 4.17 0.23	69.60 4.21 0.33	68.62 4.20 0.25	67.69 4.02 0.11	69.68 4.09 0.37
LONG_LAKE_PHOENIX 24014	64.76 -1.78 -0.64	49.06 -1.51 -0.13	43.92 -1.31 0.00	42.76 -1.28 0.00	44.80 -1.34 0.00	51.41 -1.54 0.00	65.41 -1.72 -0.80	70.12 -1.40 -1.42	73.08 -1.16 -1.86	72.05 -1.09 -0.76	72.37 -0.94 -0.81	72.44 -0.94 -0.88	82.45 -1.00 -0.41	77.68 -0.94 -0.56	66.58 -1.00 -1.08	65.61 -1.12 -0.65	64.88 -1.26 0.00	64.47 -1.38 0.00	65.45 -1.46 -0.74	65.33 -1.52 -0.69	65.27 -1.45 -1.00	64.07 -1.36 -0.76	62.52 -1.59 -0.33	65.23 -1.85 -1.12
LOVETT____3 23632	78.47 4.48 -8.10	55.12 2.98 -1.71	47.76 2.53 0.00	46.37 2.33 0.00	48.63 2.49 0.00	55.97 3.02 0.00	81.06 4.44 -10.28	94.13 5.82 -18.21	118.33 6.59 -39.37	133.00 6.59 -54.04	141.34 6.60 -62.24	147.89 6.60 -68.79	149.18 7.72 -58.41	151.73 7.26 -66.41	162.43 6.05 -89.88	178.50 5.88 -106.53	183.65 5.82 -111.69	185.98 5.47 -114.66	146.94 5.96 -74.81	134.71 5.82 -62.74	135.64 5.85 -64.07	131.38 5.76 -60.96	108.10 5.55 -38.77	85.64 5.34 -14.34
LOVETT____4 23642	78.81 4.81 -8.10	55.37 3.23 -1.71	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.39 4.78 -10.28	94.49 6.17 -18.22	118.72 6.95 -39.39	133.48 7.02 -54.08	141.82 7.03 -62.28	148.37 7.03 -68.84	149.72 8.22 -58.45	152.25 7.73 -66.46	162.90 6.45 -89.95	178.98 6.28 -106.61	184.14 6.22 -111.78	186.47 5.86 -114.75	147.40 6.35 -74.87	135.16 6.22 -62.78	136.02 6.18 -64.12	131.81 6.14 -61.01	108.45 5.87 -38.80	85.97 5.67 -14.34
LOVETT____5 23593	78.81 4.81 -8.10	55.37 3.23 -1.71	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.39 4.78 -10.28	94.49 6.17 -18.22	118.72 6.95 -39.39	133.48 7.02 -54.08	141.82 7.03 -62.28	148.37 7.03 -68.84	149.72 8.22 -58.45	152.25 7.73 -66.46	162.90 6.45 -89.95	178.98 6.28 -106.61	184.14 6.22 -111.78	186.47 5.86 -114.75	147.40 6.35 -74.87	135.16 6.22 -62.78	136.02 6.18 -64.12	131.81 6.14 -61.01	108.45 5.87 -38.80	85.97 5.67 -14.34
LOWER RAQUET____HYD 24057	64.64 -1.25 0.00	49.78 -0.66 0.00	44.64 -0.59 0.00	43.46 -0.57 0.00	45.54 -0.60 0.00	52.31 -0.64 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	71.00 -1.38 0.00	71.36 -1.01 0.00	71.49 -1.01 0.00	71.34 -1.16 0.00	81.63 -1.41 0.00	76.66 -1.41 0.00	64.83 -1.66 0.00	64.30 -1.78 0.00	64.55 -1.59 0.00	64.73 -1.12 0.00	64.65 -1.52 0.00	65.03 -1.12 0.00	64.67 -1.05 0.00	63.44 -1.23 0.00	62.19 -1.59 0.00	65.04 -0.92 0.00
LOWER____HUDSON 24059	81.34 4.48 -10.97	56.31 3.58 -2.29	48.35 3.12 0.00	47.07 3.04 0.00	49.37 3.23 0.00	56.92 3.97 0.00	84.76 4.64 -13.78	98.76 4.21 -24.45	107.39 4.27 -30.75	91.37 4.56 -14.44	92.62 4.64 -15.48	94.04 4.64 -16.90	96.94 5.40 -8.49	94.63 5.07 -11.50	91.70 4.19 -21.01	84.33 4.03 -14.21	73.81 4.23 -3.44	73.10 3.75 -3.49	85.05 4.24 -14.64	83.77 4.17 -13.45	88.46 4.07 -18.67	83.28 4.01 -14.61	74.57 4.02 -6.77	89.47 4.29 -19.22
LWR____OSWEGATCHIE_HYD 23850	65.17 -0.72 0.00	49.93 -0.50 0.00	44.82 -0.41 0.00	43.59 -0.44 0.00	45.72 -0.42 0.00	52.58 -0.37 0.00	65.74 -0.60 0.00	70.03 -0.07 0.00	72.52 0.14 0.00	72.74 0.36 0.00	72.94 0.44 0.00	72.79 0.29 0.00	83.29 0.25 0.00	78.22 0.16 0.00	65.96 -0.53 0.00	65.29 -0.79 0.00	65.21 -0.93 0.00	65.13 -0.72 0.00	65.25 -0.93 0.00	65.36 -0.79 0.00	65.19 -0.53 0.00	64.34 -0.32 0.00	62.89 -0.89 0.00	65.43 -0.53 0.00
LYONS_FALL_HYD 23570	65.96 0.07 0.00	50.33 -0.10 0.00	45.18 -0.05 0.00	43.99 -0.04 0.00	46.09 -0.05 0.00	53.00 0.05 0.00	66.60 0.27 0.00	71.08 0.98 0.00	73.75 1.38 0.00	73.82 1.45 0.00	74.02 1.52 0.00	73.95 1.45 0.00	84.70 1.66 0.00	79.62 1.56 0.00	67.16 0.66 0.00	66.48 0.40 0.00	66.34 0.20 0.00	65.99 0.13 0.00	66.24 0.07 0.00	66.16 0.00 0.00	66.05 0.33 0.00	65.25 0.58 0.00	63.78 0.00 0.00	66.03 0.07 0.00
MAPLE RIDGE_WT_1 323574	65.08 -0.33 0.48	50.13 -0.20 0.10	45.00 -0.23 0.00	43.81 -0.22 0.00	45.91 -0.23 0.00	52.68 -0.26 0.00	65.41 -0.33 0.60	68.75 -0.14 1.22	70.73 -0.14 1.50	71.58 -0.14 0.65	71.66 -0.15 0.69	71.60 -0.15 0.75	82.53 -0.17 0.35	77.43 -0.16 0.48	65.44 -0.13 0.93	65.34 -0.20 0.55	65.74 -0.40 0.00	65.53 -0.33 0.00	65.23 -0.40 0.55	65.24 -0.40 0.52	64.58 -0.39 0.74	63.71 -0.39 0.57	63.15 -0.38 0.25	64.80 -0.33 0.83
MAPLE RIDGE_WT_2 323611	65.08 -0.33 0.48	50.13 -0.20 0.10	45.00 -0.23 0.00	43.81 -0.22 0.00	45.91 -0.23 0.00	52.68 -0.26 0.00	65.41 -0.33 0.60	68.75 -0.14 1.22	70.73 -0.14 1.50	71.58 -0.14 0.65	71.66 -0.15 0.69	71.60 -0.15 0.75	82.53 -0.17 0.35	77.43 -0.16 0.48	65.44 -0.13 0.93	65.34 -0.20 0.55	65.74 -0.40 0.00	65.53 -0.33 0.00	65.23 -0.40 0.55	65.24 -0.40 0.52	64.58 -0.39 0.74	63.71 -0.39 0.57	63.15 -0.38 0.25	64.80 -0.33 0.83
MG INDUSTRY____DRP 24185	80.20 3.49 -10.81	55.32 2.62 -2.26	47.54 2.31 0.00	46.28 2.25 0.00	48.49 2.35 0.00	55.70 2.75 0.00	83.25 3.32 -13.60	97.59 3.36 -24.12	105.81 3.62 -29.81	88.30 3.04 -12.88	88.93 2.75 -13.68	90.24 2.83 -14.91	93.02 3.24 -6.74	90.63 3.04 -9.53	87.50 2.59 -18.41	79.61 2.51 -11.01	68.76 2.65 0.02	68.16 2.37 0.07	81.19 2.58 -12.44	80.34 2.58 -11.61	85.12 2.56 -16.84	80.09 2.59 -12.84	71.96 2.55 -5.63	87.89 2.97 -18.96
MID____OSWEGATCHIE_HYD 23849	65.17 -0.72 0.00	49.93 -0.50 0.00	44.82 -0.41 0.00	43.59 -0.44 0.00	45.72 -0.42 0.00	52.58 -0.37 0.00	65.74 -0.60 0.00	70.03 -0.07 0.00	72.52 0.14 0.00	72.74 0.36 0.00	72.94 0.44 0.00	72.79 0.29 0.00	83.29 0.25 0.00	78.22 0.16 0.00	65.96 -0.53 0.00	65.29 -0.79 0.00	65.21 -0.93 0.00	65.13 -0.72 0.00	65.25 -0.93 0.00	65.36 -0.79 0.00	65.19 -0.53 0.00	64.34 -0.32 0.00	62.89 -0.89 0.00	65.43 -0.53 0.00
MID____RAQUETTE_HYD 23851	64.64 -1.25 0.00	49.78 -0.66 0.00	44.64 -0.59 0.00	43.46 -0.57 0.00	45.54 -0.60 0.00	52.31 -0.64 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	71.00 -1.38 0.00	71.36 -1.01 0.00	71.49 -1.01 0.00	71.34 -1.16 0.00	81.63 -1.41 0.00	76.66 -1.41 0.00	64.83 -1.66 0.00	64.30 -1.78 0.00	64.55 -1.59 0.00	64.73 -1.12 0.00	64.65 -1.52 0.00	65.03 -1.12 0.00	64.67 -1.05 0.00	63.44 -1.23 0.00	62.19 -1.59 0.00	65.04 -0.92 0.00

MILLIKEN___1 23584	61.39 -5.67 -1.16	46.07 -4.64 -0.28	41.34 -3.89 0.00	40.86 -3.17 0.00	42.26 -3.88 0.00	48.40 -4.55 0.00	62.97 -5.04 -1.67	68.52 -4.49 -2.90	72.26 -3.69 -3.58	70.05 -3.76 -1.44	70.47 -3.63 -1.60	70.69 -3.55 -1.74	79.76 -3.90 -0.62	74.84 -3.67 -0.44	64.81 -3.79 -2.11	63.12 -4.23 -1.26	61.74 -4.37 0.03	61.16 -4.61 0.09	62.89 -4.70 -1.41	62.59 -4.83 -1.26	63.03 -4.67 -1.97	61.83 -4.27 -1.43	59.37 -5.04 -0.62	62.62 -5.67 -2.33
MILLIKEN___2 23585	61.39 -5.67 -1.16	46.07 -4.64 -0.28	41.34 -3.89 0.00	40.86 -3.17 0.00	42.26 -3.88 0.00	48.40 -4.55 0.00	62.97 -5.04 -1.67	68.52 -4.49 -2.90	72.26 -3.69 -3.58	70.05 -3.76 -1.44	70.47 -3.63 -1.60	70.69 -3.55 -1.74	79.76 -3.90 -0.62	74.84 -3.67 -0.44	64.81 -3.79 -2.11	63.12 -4.23 -1.26	61.74 -4.37 0.03	61.16 -4.61 0.09	62.89 -4.70 -1.41	62.59 -4.83 -1.26	63.03 -4.67 -1.97	61.83 -4.27 -1.43	59.37 -5.04 -0.62	62.62 -5.67 -2.33
MILLIKEN___DIESEL 23629	61.39 -5.67 -1.16	46.07 -4.64 -0.28	41.34 -3.89 0.00	40.86 -3.17 0.00	42.26 -3.88 0.00	48.40 -4.55 0.00	62.97 -5.04 -1.67	68.52 -4.49 -2.90	72.26 -3.69 -3.58	70.05 -3.76 -1.44	70.47 -3.63 -1.60	70.69 -3.55 -1.74	79.76 -3.90 -0.62	74.84 -3.67 -0.44	64.81 -3.79 -2.11	63.12 -4.23 -1.26	61.74 -4.37 0.03	61.16 -4.61 0.09	62.89 -4.70 -1.41	62.59 -4.83 -1.26	63.03 -4.67 -1.97	61.83 -4.27 -1.43	59.37 -5.04 -0.62	62.62 -5.67 -2.33
MILLSEAT___LFGE 323607	46.66 -7.64 11.59	44.21 -6.20 0.02	40.07 -5.16 0.00	39.19 -4.84 0.00	41.02 -5.12 0.00	46.65 -6.30 0.00	58.54 -7.63 0.17	58.00 -7.85 4.25	51.13 -7.60 13.65	54.82 -7.74 9.81	59.09 -7.68 5.72	58.65 -7.68 6.16	77.64 -8.64 -3.23	66.53 -7.96 3.57	60.11 -7.18 -0.79	59.03 -7.53 -0.47	56.63 -7.74 1.77	52.57 -7.77 5.51	50.40 -7.81 7.97	46.60 -7.94 11.62	51.13 -7.82 6.77	46.70 -7.70 10.27	51.15 -7.72 4.91	57.87 -7.85 0.24
MODEL_CITY_ENERGY 24167	45.72 -9.03 11.14	43.17 -7.26 0.00	39.17 -6.06 0.00	38.35 -5.68 0.00	40.09 -6.04 0.00	45.48 -7.47 0.00	57.07 -9.22 0.04	56.38 -9.81 3.91	49.65 -9.77 12.96	52.99 -9.99 9.40	57.07 -10.01 5.43	56.65 -10.01 5.84	58.06 -11.38 13.60	62.26 -10.54 5.27	57.58 -9.38 -0.46	56.71 -9.65 -0.27	54.63 -9.79 1.72	50.70 -9.81 5.34	48.76 -9.79 7.61	45.07 -9.92 11.16	49.58 -9.73 6.42	45.38 -9.44 9.85	49.76 -9.31 4.71	56.53 -9.37 0.06
MODERN_LFGE___ 323580	45.72 -9.03 11.14	43.17 -7.26 0.00	39.17 -6.06 0.00	38.35 -5.68 0.00	40.09 -6.04 0.00	45.48 -7.47 0.00	57.07 -9.22 0.04	56.38 -9.81 3.91	49.65 -9.77 12.96	52.99 -9.99 9.40	57.07 -10.01 5.43	56.65 -10.01 5.84	58.06 -11.38 13.60	62.26 -10.54 5.27	57.58 -9.38 -0.46	56.71 -9.65 -0.27	54.63 -9.79 1.72	50.70 -9.81 5.34	48.76 -9.79 7.61	45.07 -9.92 11.16	49.58 -9.73 6.42	45.38 -9.44 9.85	49.76 -9.31 4.71	56.53 -9.37 0.06
MOHAWK_PAPER___DRP 24187	81.24 4.22 -11.13	56.04 3.28 -2.33	48.03 2.80 0.00	46.76 2.73 0.00	49.04 2.91 0.00	56.44 3.49 0.00	84.30 3.98 -13.98	98.48 3.58 -24.80	106.80 3.76 -30.66	89.61 3.98 -13.26	90.63 4.06 -14.07	91.89 4.06 -15.33	94.80 4.82 -6.94	92.38 4.53 -9.79	89.35 3.92 -18.93	81.24 3.83 -11.32	70.15 4.03 0.02	69.34 3.56 0.07	82.74 3.77 -12.79	81.80 3.70 -11.94	86.65 3.61 -17.32	81.43 3.56 -13.21	73.15 3.57 -5.79	89.29 3.83 -19.50
MONGAUP___HYD 23641	78.06 4.55 -7.62	55.17 3.13 -1.61	47.90 2.67 0.00	46.54 2.51 0.00	48.81 2.68 0.00	56.13 3.18 0.00	80.60 4.58 -9.69	92.87 5.61 -17.16	114.73 6.30 -36.06	126.94 6.37 -48.19	134.33 6.38 -55.45	140.24 6.45 -61.28	142.34 7.56 -51.74	144.01 7.03 -58.92	152.45 5.92 -80.03	166.26 5.82 -94.35	170.34 5.82 -98.38	172.31 5.47 -100.99	138.47 5.82 -66.47	127.57 5.62 -55.79	128.52 5.59 -57.22	124.51 5.56 -54.28	103.48 5.29 -34.41	84.69 5.21 -13.52
MONTAUK___DIESEL 23721	86.51 12.26 -8.36	61.23 9.03 -1.76	52.74 7.51 0.00	51.12 7.09 0.00	53.61 7.47 0.00	61.90 8.95 0.00	89.08 12.14 -10.60	104.11 15.21 -18.79	131.98 16.94 -42.67	146.94 17.15 -57.41	155.90 17.26 -66.14	161.56 15.95 -73.11	162.32 17.02 -62.25	164.78 16.00 -70.72	176.27 14.23 -95.54	193.51 13.88 -113.54	199.33 13.82 -119.37	201.50 13.24 -122.41	159.49 13.70 -79.62	147.85 14.95 -66.74	148.65 14.92 -68.02	146.33 15.71 -65.95	139.96 14.16 -62.02	102.49 13.98 -22.55
MUNSVILLE_WIND_PWR 323609	67.76 0.00 -1.87	50.58 -0.35 -0.50	45.00 -0.23 0.00	44.03 0.00 0.00	45.95 -0.18 0.00	52.90 -0.05 0.00	70.13 0.80 -3.00	77.27 2.03 -5.13	82.31 3.26 -6.68	79.40 3.11 -3.91	80.29 3.26 -4.53	80.66 3.19 -4.97	89.70 3.99 -2.67	84.99 3.67 -3.26	74.80 1.80 -6.50	72.89 1.12 -5.68	70.64 0.79 -3.71	70.01 0.53 -3.63	71.38 0.60 -4.61	70.36 0.33 -3.88	71.60 0.72 -5.16	69.94 1.16 -4.12	65.95 0.00 -2.17	70.01 -0.13 -4.18
N SALMON___HYD 24042	64.25 -1.65 0.00	49.53 -0.91 0.00	44.42 -0.81 0.00	43.20 -0.84 0.00	45.26 -0.88 0.00	51.94 -1.01 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	70.93 -1.45 0.00	71.07 -1.30 0.00	71.12 -1.38 0.00	70.98 -1.52 0.00	81.22 -1.83 0.00	76.19 -1.87 0.00	64.77 -1.73 0.00	64.24 -1.85 0.00	64.75 -1.39 0.00	64.93 -0.92 0.00	64.78 -1.39 0.00	65.10 -1.06 0.00	64.60 -1.12 0.00	63.05 -1.62 0.00	61.74 -2.04 0.00	64.71 -1.25 0.00
N.E_GEN_SANDY PD 24062	80.20 4.15 -10.16	68.72 3.18 -15.11	65.65 2.76 -17.66	65.00 2.64 -18.33	65.00 2.81 -16.05	69.00 3.34 -12.71	83.00 4.31 -12.35	92.92 4.63 -18.20	111.60 4.78 -34.44	106.16 4.85 -28.93	110.06 5.00 -32.56	113.35 5.00 -35.85	115.35 5.73 -26.58	114.94 5.39 -31.49	117.10 4.46 -46.15	118.00 4.30 -47.62	112.85 4.37 -42.35	113.19 3.89 -43.45	107.19 4.50 -36.52	101.92 4.37 -31.40	105.45 4.40 -35.32	100.53 4.33 -31.53	86.38 4.21 -18.39	88.16 4.35 -17.84
NARROWS_GT1_1 24228	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT1_2 24229	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT1_3 24230	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT1_4 24231	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59

NARROWS_GT1_5 24232	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT1_6 24233	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT1_7 24234	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT1_8 24235	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_1 24236	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_2 24237	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_3 24238	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_4 24239	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_5 24240	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_6 24241	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_7 24242	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NARROWS_GT2_8 24243	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NEG CAPITAL___MECHNVIL 23645	81.65 4.74 -11.02	56.57 3.83 -2.30	48.49 3.26 0.00	47.25 3.21 0.00	49.55 3.41 0.00	57.19 4.24 0.00	85.15 4.98 -13.84	99.08 4.42 -24.56	107.88 4.49 -31.02	92.00 4.78 -14.85	93.46 5.00 -15.95	94.93 5.00 -17.42	97.81 5.81 -8.95	95.54 5.46 -12.01	92.65 4.46 -21.70	85.42 4.30 -15.04	74.90 4.43 -4.33	74.34 4.08 -4.41	85.89 4.50 -15.22	84.52 4.43 -13.93	89.21 4.34 -19.15	84.01 4.27 -15.08	75.07 4.21 -7.07	89.82 4.55 -19.31
NEG CENTRAL_HIGH_ACRES 23767	61.74 -6.06 -1.91	45.81 -4.84 -0.21	41.07 -4.16 0.00	40.11 -3.92 0.00	42.03 -4.11 0.00	48.03 -4.92 0.00	61.79 -5.84 -1.29	66.88 -5.82 -2.60	70.80 -5.50 -3.93	68.77 -5.57 -1.97	68.72 -5.51 -1.73	68.94 -5.44 -1.88	78.62 -6.15 -1.72	73.62 -5.78 -1.34	63.09 -5.12 -1.71	61.83 -5.29 -1.03	60.92 -5.36 -0.13	60.87 -5.40 -0.42	62.53 -5.43 -1.78	62.59 -5.56 -1.99	62.31 -5.52 -2.11	61.30 -5.37 -2.00	58.95 -5.74 -0.91	61.70 -6.07 -1.81
NEG CENTRAL___DRP 24199	63.92 -3.29 -1.33	47.93 -2.72 -0.22	43.06 -2.17 0.00	42.05 -1.98 0.00	44.01 -2.12 0.00	50.25 -2.70 0.00	64.73 -2.92 -1.31	69.93 -2.59 -2.42	73.93 -1.74 -3.29	71.83 -2.03 -1.48	72.00 -1.96 -1.46	72.20 -1.89 -1.58	81.96 -2.08 -1.00	76.77 -1.95 -0.66	66.10 -2.06 -1.66	64.64 -2.45 -0.99	63.60 -2.58 -0.04	63.28 -2.70 -0.13	64.85 -2.71 -1.39	64.78 -2.78 -1.40	64.81 -2.69 -1.79	63.63 -2.52 -1.49	61.51 -2.93 -0.66	64.49 -3.30 -1.83
NEG CENTRAL___INDECK 23768	63.89 -4.02 -2.02	47.25 -3.48 -0.29	42.38 -2.85 0.00	41.43 -2.60 0.00	43.41 -2.72 0.00	49.67 -3.28 0.00	64.65 -3.45 -1.77	70.43 -3.01 -3.34	74.74 -2.32 -4.68	72.17 -2.39 -2.19	72.25 -2.32 -2.07	72.58 -2.17 -2.25	82.43 -2.24 -1.62	75.27 -2.03 0.76	65.96 -2.33 -1.79	64.38 -2.78 -1.07	63.19 -3.04 -0.09	62.91 -3.23 -0.29	64.96 -3.24 -2.03	64.90 -3.37 -2.12	64.91 -3.35 -2.54	63.77 -3.10 -2.21	61.07 -3.70 -0.99	64.40 -4.02 -2.46

NEG CENTRAL___SENECA 23627	63.58 -3.82 -1.51	47.45 -3.23 -0.24	42.79 -2.44 0.00	41.79 -2.25 0.00	43.74 -2.40 0.00	49.83 -3.12 0.00	64.41 -3.38 -1.46	69.86 -2.94 -2.70	73.90 -2.17 -3.69	71.74 -2.32 -1.68	71.96 -2.17 -1.64	72.11 -2.17 -1.78	81.95 -2.24 -1.15	76.56 -2.11 -0.61	65.98 -2.33 -1.81	64.33 -2.84 -1.08	63.15 -3.04 -0.05	62.79 -3.23 -0.16	64.57 -3.18 -1.57	64.44 -3.31 -1.60	64.51 -3.22 -2.01	63.38 -2.97 -1.69	61.03 -3.51 -0.75	64.10 -3.89 -2.03
NEG CENTRAL___STATE_STREET 24147	64.38 -2.77 -1.26	48.28 -2.37 -0.21	43.33 -1.90 0.00	42.40 -1.63 0.00	44.29 -1.85 0.00	50.73 -2.22 0.00	65.37 -2.26 -1.29	70.71 -1.75 -2.36	74.69 -0.87 -3.18	72.78 -1.01 -1.42	72.96 -0.94 -1.41	73.23 -0.80 -1.53	83.14 -0.83 -0.92	78.16 -0.78 -0.88	67.06 -1.13 -1.70	65.58 -1.52 -1.01	64.52 -1.65 -0.03	64.12 -1.84 -0.11	65.66 -1.85 -1.34	65.50 -1.98 -1.33	65.54 -1.91 -1.73	64.47 -1.62 -1.42	62.18 -2.23 -0.63	65.05 -2.70 -1.79
NEG MILLWOOD___DRP 24198	79.31 4.81 -8.60	55.48 3.23 -1.81	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	82.01 4.78 -10.90	96.21 6.80 -19.31	119.43 7.60 -39.46	131.27 7.60 -51.29	139.06 7.61 -58.95	145.39 7.76 -65.13	146.80 9.05 -54.70	148.94 8.51 -62.37	158.66 7.18 -84.98	172.78 7.07 -99.62	176.48 7.08 -103.27	178.64 6.78 -106.01	143.77 7.15 -70.45	132.37 7.01 -59.20	133.72 7.03 -60.97	129.27 6.92 -57.68	106.84 6.63 -36.43	86.96 5.80 -15.20
NEG NORTH_FLCN_SEA 23793	62.99 -2.90 0.00	48.57 -1.87 0.00	43.51 -1.72 0.00	42.32 -1.72 0.00	44.34 -1.80 0.00	50.88 -2.07 0.00	63.68 -2.65 0.00	67.23 -2.87 0.00	69.19 -3.18 0.00	69.19 -3.18 0.00	69.31 -3.19 0.00	69.17 -3.33 0.00	79.14 -3.90 0.00	74.32 -3.75 0.00	63.31 -3.19 0.00	62.85 -3.24 0.00	63.29 -2.84 0.00	63.42 -2.44 0.00	63.33 -2.85 0.00	63.58 -2.58 0.00	63.03 -2.69 0.00	61.63 -3.04 0.00	60.47 -3.32 0.00	63.32 -2.64 0.00
NEG NORTH_KES_CHATEGAY 23792	63.85 -2.04 0.00	49.17 -1.26 0.00	44.05 -1.18 0.00	42.89 -1.14 0.00	44.89 -1.25 0.00	51.57 -1.38 0.00	64.48 -1.86 0.00	67.93 -2.17 0.00	69.84 -2.53 0.00	69.84 -2.53 0.00	69.96 -2.54 0.00	69.82 -2.68 0.00	79.89 -3.16 0.00	75.02 -3.04 0.00	63.97 -2.53 0.00	63.58 -2.51 0.00	63.96 -2.18 0.00	64.08 -2.18 0.00	64.06 -2.12 0.00	64.24 -1.92 0.00	63.68 -2.04 0.00	62.34 -2.33 0.00	61.30 -2.49 0.00	64.11 -1.85 0.00
NEG NORTH___ALICE_FALLS 23915	63.26 -2.64 0.00	48.82 -1.61 0.00	43.74 -1.49 0.00	42.54 -1.50 0.00	44.52 -1.61 0.00	51.15 -1.80 0.00	64.01 -2.32 0.00	67.65 -2.45 0.00	69.70 -2.68 0.00	69.70 -2.68 0.00	69.82 -2.68 0.00	69.67 -2.83 0.00	79.72 -3.32 0.00	74.78 -3.28 0.00	63.70 -2.79 0.00	63.25 -2.84 0.00	63.69 -2.45 0.00	63.88 -1.98 0.00	63.79 -2.38 0.00	64.04 -2.12 0.00	63.49 -2.23 0.00	62.01 -2.65 0.00	60.72 -3.06 0.00	63.72 -2.24 0.00
NEG NORTH___LWR_SARANAC 23913	63.26 -2.64 0.00	48.82 -1.61 0.00	43.74 -1.49 0.00	42.54 -1.50 0.00	44.52 -1.61 0.00	51.15 -1.80 0.00	64.08 -2.26 0.00	67.65 -2.45 0.00	69.70 -2.68 0.00	69.70 -2.68 0.00	69.82 -2.68 0.00	69.67 -2.83 0.00	79.72 -3.32 0.00	74.78 -3.28 0.00	63.70 -2.79 0.00	63.25 -2.84 0.00	63.69 -2.45 0.00	63.88 -1.98 0.00	63.79 -2.38 0.00	64.04 -2.12 0.00	63.49 -2.23 0.00	62.01 -2.65 0.00	60.72 -3.06 0.00	63.72 -2.24 0.00
NEG NORTH___PLATTSBURG 23628	63.26 -2.64 0.00	48.82 -1.61 0.00	43.74 -1.49 0.00	42.54 -1.50 0.00	44.52 -1.61 0.00	51.15 -1.80 0.00	64.01 -2.32 0.00	67.65 -2.45 0.00	69.70 -2.68 0.00	69.70 -2.68 0.00	69.82 -2.68 0.00	69.67 -2.83 0.00	79.72 -3.32 0.00	74.78 -3.28 0.00	63.70 -2.79 0.00	63.25 -2.84 0.00	63.69 -2.45 0.00	63.88 -1.98 0.00	63.79 -2.38 0.00	64.04 -2.12 0.00	63.49 -2.23 0.00	62.01 -2.65 0.00	60.72 -3.06 0.00	63.72 -2.24 0.00
NEG WEST_LEA_LOCKPORT 23791	45.74 -8.83 11.33	43.32 -7.11 0.01	39.26 -5.97 0.00	38.44 -5.59 0.00	40.23 -5.91 0.00	45.59 -7.36 0.00	57.29 -8.96 0.09	56.47 -9.60 4.03	49.67 -9.48 13.22	53.19 -9.63 9.56	57.25 -9.71 5.54	56.89 -9.64 5.97	58.27 -10.96 13.81	63.09 -10.15 4.82	58.00 -9.04 -0.55	57.10 -9.32 -0.33	54.87 -9.52 1.74	50.82 -9.61 5.41	48.89 -9.53 7.75	45.15 -9.66 11.34	49.70 -9.46 6.55	45.40 -9.25 10.02	49.93 -9.06 4.79	56.67 -9.17 0.12
NEG WEST___LANCASTR 23811	49.05 -7.97 8.87	43.97 -6.56 -0.10	39.71 -5.52 0.00	38.84 -5.20 0.00	40.60 -5.54 0.00	46.12 -6.83 0.00	58.58 -8.29 -0.54	59.30 -8.55 2.25	54.86 -7.96 9.55	57.09 -7.96 7.33	60.49 -8.05 3.96	60.26 -7.97 4.26	63.30 -8.64 11.11	65.47 -7.81 4.78	60.16 -7.31 -0.97	58.80 -7.86 -0.58	56.43 -8.27 1.44	52.95 -8.43 4.48	52.05 -8.27 5.85	48.77 -8.53 8.86	52.78 -8.28 4.66	48.94 -8.02 7.70	52.10 -7.97 3.71	58.47 -8.24 -0.75
NEG_PENN_ALLEGHNY 23528	66.81 -0.79 -1.71	50.14 -0.86 -0.56	44.55 -0.68 0.00	43.42 -0.62 0.00	45.44 -0.69 0.00	52.16 -0.79 0.00	68.97 -0.73 -3.36	75.46 -0.28 -5.63	79.91 0.43 -7.10	76.71 0.29 -4.05	77.74 0.36 -4.87	78.29 0.44 -5.36	86.29 0.75 -2.50	82.23 0.70 -3.47	74.06 0.27 -7.30	72.31 -0.13 -6.36	69.87 -0.33 -4.06	69.18 -0.53 -3.85	70.73 -0.33 -4.89	69.63 -0.46 -3.94	70.88 -0.39 -5.55	68.66 -0.26 -4.26	65.45 -0.57 -2.24	69.86 -0.79 -4.69
NEG___GEN_MONROE 24207	47.95 -5.47 12.48	45.83 -4.54 0.07	41.43 -3.80 0.00	40.51 -3.52 0.00	42.45 -3.69 0.00	48.45 -4.50 0.00	60.66 -5.24 0.44	60.10 -5.05 4.96	52.72 -4.63 15.03	57.04 -4.70 10.63	61.54 -4.64 6.32	61.12 -4.57 6.81	80.25 -5.07 -2.27	73.27 -4.76 0.03	63.66 -4.32 -1.48	62.41 -4.56 -0.89	59.56 -4.70 1.88	55.21 -4.81 5.83	52.67 -4.83 8.67	48.68 -4.96 12.52	53.23 -4.99 7.49	48.69 -4.85 11.12	53.25 -5.23 5.31	59.87 -5.47 0.61
NEPA___ENERGY 23901	51.58 -7.25 7.06	44.60 -6.00 -0.16	40.12 -5.11 0.00	39.19 -4.84 0.00	41.02 -5.12 0.00	46.70 -6.25 0.00	59.67 -7.63 -0.96	61.26 -7.85 0.99	58.46 -7.02 6.89	59.82 -6.88 5.68	62.79 -6.89 2.83	62.58 -6.89 3.03	66.81 -7.14 9.10	67.55 -6.56 3.96	61.68 -6.25 -1.43	59.94 -7.01 -0.86	57.32 -7.61 1.21	54.31 -7.77 3.77	54.30 -7.41 4.46	51.46 -7.67 7.02	54.93 -7.49 3.29	51.42 -7.24 6.00	53.60 -7.27 2.91	59.71 -7.59 -1.34
NEVERSINK___HYD 23608	77.97 4.81 -7.27	55.36 3.38 -1.54	48.21 2.99 0.00	46.94 2.91 0.00	49.14 3.00 0.00	56.29 3.34 0.00	80.31 4.71 -9.26	91.97 5.47 -16.40	107.79 6.15 -29.26	110.95 6.15 -32.42	115.71 6.16 -37.05	119.62 6.24 -40.89	123.39 7.31 -33.04	122.99 6.87 -38.06	125.37 5.72 -53.15	131.72 5.62 -60.01	131.42 5.56 -59.72	132.53 5.40 -61.28	115.35 5.76 -43.42	108.36 5.49 -36.71	110.07 5.45 -38.90	106.27 5.50 -36.11	91.28 5.23 -22.27	84.22 5.34 -12.92
NEWTON___FALLS_HYD 23847	65.17 -0.72 0.00	49.93 -0.50 0.00	44.82 -0.41 0.00	43.59 -0.44 0.00	45.72 -0.42 0.00	52.58 -0.37 0.00	65.74 -0.60 0.00	70.03 -0.07 0.00	72.52 0.14 0.00	72.74 0.36 0.00	72.94 0.44 0.00	72.79 0.29 0.00	83.29 0.25 0.00	78.22 0.16 0.00	65.96 -0.53 0.00	65.29 -0.79 0.00	65.21 -0.93 0.00	65.13 -0.72 0.00	65.25 -0.93 0.00	65.36 -0.79 0.00	65.19 -0.53 0.00	64.34 -0.32 0.00	62.89 -0.89 0.00	65.43 -0.53 0.00
NIAGARA___ 23760	45.00 -9.62 11.27	42.76 -7.67 0.01	38.81 -6.42 0.00	38.00 -6.03 0.00	39.77 -6.37 0.00	45.06 -7.89 0.00	56.44 -9.82 0.08	55.51 -10.59 4.01	48.58 -10.64 13.16	52.00 -10.86 9.52	56.04 -10.95 5.51	55.61 -10.95 5.94	56.84 -12.46 13.75	59.37 -11.79 6.90	56.21 -10.31 -0.02	55.66 -10.44 -0.01	53.89 -10.52 1.74	49.93 -10.54 5.39	48.00 -10.46 7.72	44.35 -10.52 11.29	48.88 -10.32 6.52	44.61 -10.09 9.97	49.06 -9.95 4.77	55.82 -10.03 0.12

NINE_MILE_1 23575	63.85 -2.57 -0.53	48.48 -2.07 -0.11	43.42 -1.81 0.00	42.32 -1.72 0.00	44.34 -1.80 0.00	50.83 -2.12 0.00	64.54 -2.45 -0.66	68.82 -2.45 -1.17	71.58 -2.32 -1.52	70.69 -2.32 -0.63	70.92 -2.25 -0.66	70.98 -2.25 -0.72	80.80 -2.57 -0.33	76.10 -2.42 -0.46	65.19 -2.19 -0.89	64.37 -2.25 -0.53	63.82 -2.31 0.00	63.48 -2.37 0.00	64.46 -2.32 -0.61	64.34 -2.38 -0.57	64.17 -2.37 -0.82	63.03 -2.26 -0.63	61.70 -2.36 -0.28	64.37 -2.51 -0.92
NINE_MILE_2 23744	63.85 -2.57 -0.53	48.53 -2.02 -0.11	43.47 -1.76 0.00	42.32 -1.72 0.00	44.34 -1.80 0.00	50.88 -2.07 0.00	64.53 -2.45 -0.65	68.88 -2.38 -1.16	71.36 -2.32 -1.30	70.68 -2.32 -0.62	70.91 -2.25 -0.66	70.97 -2.25 -0.72	80.88 -2.49 -0.33	76.10 -2.42 -0.46	65.25 -2.13 -0.88	64.37 -2.25 -0.53	63.89 -2.25 0.00	63.48 -2.37 0.00	64.46 -2.32 -0.60	64.34 -2.38 -0.56	64.23 -2.30 -0.81	63.02 -2.26 -0.62	61.70 -2.36 -0.27	64.36 -2.51 -0.91
NM_CAPITAL___DRP 24208	81.01 4.09 -11.03	55.92 3.18 -2.31	47.94 2.71 0.00	46.67 2.64 0.00	48.95 2.81 0.00	56.34 3.39 0.00	83.84 3.65 -13.86	97.98 3.29 -24.59	106.17 3.40 -30.40	89.13 3.62 -13.14	90.07 3.62 -13.95	91.32 3.62 -15.20	94.24 4.32 -6.88	91.91 4.14 -9.71	88.92 3.66 -18.76	80.95 3.63 -11.23	69.89 3.77 0.02	69.08 3.29 0.07	82.43 3.57 -12.68	81.50 3.51 -11.84	86.31 3.42 -17.17	81.12 3.36 -13.09	72.97 3.44 -5.74	88.85 3.56 -19.33
NM_CENTRAL___DRP 24181	64.98 -1.58 -0.67	49.21 -1.36 -0.14	44.05 -1.18 0.00	42.93 -1.10 0.00	44.98 -1.15 0.00	51.57 -1.38 0.00	65.71 -1.46 -0.83	70.46 -1.12 -1.48	73.73 -0.58 -1.93	72.45 -0.72 -0.80	72.76 -0.58 -0.84	72.84 -0.58 -0.92	82.89 -0.58 -0.42	78.10 -0.55 -0.58	66.96 -0.66 -1.12	65.90 -0.86 -0.67	65.21 -0.93 0.00	64.80 -1.05 0.00	65.88 -1.06 -0.77	65.69 -1.19 -0.72	65.64 -1.12 -1.04	64.49 -0.97 -0.79	62.86 -1.28 -0.35	65.60 -1.52 -1.16
NM_FRONTIER___DRP 24179	45.20 -9.55 11.14	42.82 -7.62 0.00	38.85 -6.38 0.00	38.04 -5.99 0.00	39.77 -6.37 0.00	45.06 -7.89 0.00	56.54 -9.75 0.04	55.62 -10.59 3.90	48.86 -10.57 12.95	52.20 -10.78 9.39	56.13 -10.95 5.42	55.79 -10.87 5.84	56.99 -12.46 13.60	60.05 -11.63 6.38	56.44 -10.24 -0.18	55.75 -10.44 -0.11	53.90 -10.52 1.72	49.98 -10.54 5.34	48.04 -10.52 7.61	44.48 -10.52 11.15	48.92 -10.38 6.41	44.73 -10.09 9.84	49.19 -9.89 4.71	55.94 -9.96 0.06
NM_ST_REGIS___HYD 24053	64.51 -1.38 0.00	49.73 -0.71 0.00	44.60 -0.63 0.00	43.42 -0.62 0.00	45.49 -0.65 0.00	52.26 -0.69 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	71.00 -1.38 0.00	71.29 -1.09 0.00	71.41 -1.09 0.00	71.27 -1.23 0.00	81.55 -1.49 0.00	76.58 -1.48 0.00	64.77 -1.73 0.00	64.24 -1.85 0.00	64.62 -1.52 0.00	64.80 -1.05 0.00	64.72 -1.46 0.00	65.10 -1.06 0.00	64.67 -1.05 0.00	63.31 -1.36 0.00	62.06 -1.72 0.00	64.97 -0.99 0.00
NORTHPORT___1 23551	82.10 7.84 -8.36	57.70 5.50 -1.76	49.71 4.48 0.00	48.17 4.14 0.00	50.52 4.38 0.00	58.24 5.29 0.00	84.43 7.50 -10.60	98.78 9.88 -18.79	125.64 10.64 -42.63	139.63 9.84 -57.41	147.71 9.06 -66.14	152.64 7.03 -73.11	152.10 6.81 -62.25	154.79 6.01 -70.72	167.29 5.25 -95.54	184.72 5.09 -113.54	190.54 5.03 -119.37	192.87 4.61 -122.40	151.28 5.49 -79.62	140.24 7.34 -66.74	141.29 7.56 -68.02	139.64 9.05 -65.92	134.49 8.74 -61.97	97.44 9.10 -22.38
NORTHPORT___2 23552	82.10 7.84 -8.36	57.70 5.50 -1.76	49.71 4.48 0.00	48.17 4.14 0.00	50.52 4.38 0.00	58.24 5.29 0.00	84.43 7.50 -10.60	98.78 9.88 -18.79	125.64 10.64 -42.63	139.63 9.84 -57.41	147.71 9.06 -66.14	152.64 7.03 -73.11	152.10 6.81 -62.25	154.79 6.01 -70.72	167.29 5.25 -95.54	184.72 5.09 -113.54	190.54 5.03 -119.37	192.87 4.61 -122.40	151.28 5.49 -79.62	140.24 7.34 -66.74	141.29 7.56 -68.02	139.64 9.05 -65.92	134.49 8.74 -61.97	97.44 9.10 -22.38
NORTHPORT___3 23553	79.73 5.47 -8.36	55.83 3.63 -1.76	48.03 2.80 0.00	46.59 2.55 0.00	48.86 2.72 0.00	56.29 3.34 0.00	82.04 5.11 -10.60	96.19 7.29 -18.79	122.93 7.96 -42.59	137.31 7.53 -57.41	145.24 6.60 -66.14	151.18 5.58 -73.10	151.18 5.90 -62.24	154.23 5.46 -70.71	166.68 4.65 -95.53	184.18 4.56 -113.53	190.06 4.56 -119.36	192.40 4.15 -122.39	150.48 4.70 -79.61	138.52 5.62 -66.74	139.91 6.18 -68.02	137.51 6.98 -65.86	132.35 6.70 -61.87	95.09 7.06 -22.07
NORTHPORT___4 23650	79.73 5.47 -8.36	55.83 3.63 -1.76	48.03 2.80 0.00	46.59 2.55 0.00	48.86 2.72 0.00	56.29 3.34 0.00	82.04 5.11 -10.60	96.19 7.29 -18.79	122.93 7.96 -42.59	137.31 7.53 -57.41	145.24 6.60 -66.14	151.18 5.58 -73.10	151.18 5.90 -62.24	154.23 5.46 -70.71	166.68 4.65 -95.53	184.18 4.56 -113.53	190.06 4.56 -119.36	192.40 4.15 -122.39	150.48 4.70 -79.61	138.52 5.62 -66.74	139.91 6.18 -68.02	137.51 6.98 -65.86	132.35 6.70 -61.87	95.09 7.06 -22.07
NORTHPORT___IC 23718	82.10 7.84 -8.36	57.70 5.50 -1.76	49.71 4.48 0.00	48.17 4.14 0.00	50.52 4.38 0.00	58.24 5.29 0.00	84.43 7.50 -10.60	98.78 9.88 -18.79	125.64 10.64 -42.63	139.63 9.84 -57.41	147.71 9.06 -66.14	152.64 7.03 -73.11	152.10 6.81 -62.25	154.79 6.01 -70.72	167.29 5.25 -95.54	184.72 5.09 -113.54	190.54 5.03 -119.37	192.87 4.61 -122.40	151.28 5.49 -79.62	140.24 7.34 -66.74	141.29 7.56 -68.02	139.64 9.05 -65.92	134.49 8.74 -61.97	97.44 9.10 -22.38
NPX_GEN_1385_PROXY 323591	82.10 7.84 -8.36	57.70 5.50 -1.76	49.71 4.48 0.00	48.17 4.14 0.00	50.52 4.38 0.00	63.17 5.29 -4.93	83.99 7.50 -10.16	94.29 9.88 -14.30	125.64 10.64 -42.63	139.63 9.84 -57.41	147.71 9.06 -66.14	152.64 7.03 -73.11	152.10 6.81 -62.25	154.79 6.01 -70.72	167.29 5.25 -95.54	184.72 5.09 -113.54	190.54 5.03 -119.37	192.87 4.61 -122.40	151.28 5.49 -79.62	140.24 7.34 -66.74	141.29 7.56 -68.02	139.64 9.05 -65.92	134.49 8.74 -61.97	97.44 9.10 -22.38
NPX_GEN_CSC 323557	83.22 8.96 -8.36	58.86 6.66 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	64.34 6.46 -4.93	85.06 8.56 -10.16	95.27 10.87 -14.30	126.77 11.72 -42.67	141.22 11.44 -57.41	149.59 10.95 -66.14	155.03 9.42 -73.11	154.59 9.30 -62.25	157.29 8.51 -70.72	169.82 7.78 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.24 6.98 -122.41	153.40 7.61 -79.62	142.22 9.33 -66.74	143.40 9.66 -68.02	141.35 10.73 -65.95	135.69 9.89 -62.02	98.46 9.96 -22.54
NSINS_S_GLNS_FALLS 23858	80.90 3.76 -11.25	55.96 3.18 -2.35	47.85 2.62 0.00	46.67 2.64 0.00	48.95 2.81 0.00	56.66 3.71 0.00	84.98 4.51 -14.13	98.82 3.65 -25.07	108.05 3.55 -32.13	92.30 3.55 -16.38	94.12 3.92 -17.71	95.85 3.99 -19.36	98.22 4.57 -10.60	96.24 4.29 -13.88	93.98 3.26 -24.23	87.10 2.97 -18.04	76.46 2.84 -7.48	76.32 2.83 -7.64	87.14 3.64 -17.33	85.37 3.51 -15.70	90.16 3.48 -20.96	84.89 3.43 -16.80	75.27 3.32 -8.17	89.37 3.69 -19.71
NUCOR_STEEL___DRP 24197	63.83 -3.29 -1.23	47.87 -2.77 -0.21	42.97 -2.26 0.00	42.10 -1.94 0.00	43.92 -2.21 0.00	50.36 -2.59 0.00	64.83 -2.79 -1.28	70.05 -2.38 -2.33	73.99 -1.52 -3.13	72.03 -1.74 -1.39	72.15 -1.74 -1.39	72.49 -1.52 -1.51	82.28 -1.66 -0.89	77.29 -1.64 -0.87	66.39 -1.80 -1.68	64.98 -2.11 -1.01	63.92 -2.25 -0.03	63.51 -2.44 -0.10	65.04 -2.45 -1.31	64.88 -2.58 -1.30	64.99 -2.43 -1.70	63.92 -2.13 -1.39	61.66 -2.74 -0.62	64.51 -3.23 -1.78
NYISO_LBMP_REFERENCE 24008	65.89 0.00 0.00	50.44 0.00 0.00	45.23 0.00 0.00	44.03 0.00 0.00	46.14 0.00 0.00	52.95 0.00 0.00	66.34 0.00 0.00	70.10 0.00 0.00	72.38 0.00 0.00	72.38 0.00 0.00	72.50 0.00 0.00	72.50 0.00 0.00	83.04 0.00 0.00	78.06 0.00 0.00	66.50 0.00 0.00	66.09 0.00 0.00	66.14 0.00 0.00	65.85 0.00 0.00	66.17 0.00 0.00	66.16 0.00 0.00	65.72 0.00 0.00	64.66 0.00 0.00	63.78 0.00 0.00	65.96 0.00 0.00

NYPA_BRENTWD____GT 24164	82.76 8.50 -8.36	58.25 6.05 -1.76	50.11 4.88 0.00	48.57 4.54 0.00	50.93 4.80 0.00	58.77 5.82 0.00	85.16 8.23 -10.60	99.69 10.80 -18.79	126.66 11.58 -42.71	140.93 11.15 -57.41	149.16 10.51 -66.14	154.52 8.92 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	168.69 6.65 -95.54	186.10 6.48 -113.54	191.93 6.42 -119.37	194.26 5.99 -122.41	152.67 6.88 -79.62	141.76 8.86 -66.74	142.80 9.07 -68.02	140.92 10.28 -65.98	135.55 9.70 -62.07	98.50 9.83 -22.71
NYPA_GOWANUS____GT5 24156	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NYPA_GOWANUS____GT6 24157	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59
NYPA_HARLEM__RVR__GT1 24160	82.53 6.13 -10.51	56.44 4.24 -1.77	53.17 3.75 -4.19	47.61 3.57 -0.01	49.88 3.74 -0.01	57.35 4.39 -0.01	78.28 6.10 -5.84	96.39 7.50 -18.79	129.11 8.25 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.52 8.74 -70.72	169.33 7.31 -95.52	186.75 7.14 -113.53	192.64 7.14 -119.35	195.17 6.78 -122.53	155.00 7.28 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.39 7.02 -41.59	87.68 6.93 -14.79
NYPA_HARLEM__RVR__GT2 24161	82.53 6.13 -10.51	56.44 4.24 -1.77	53.17 3.75 -4.19	47.61 3.57 -0.01	49.88 3.74 -0.01	57.35 4.39 -0.01	78.28 6.10 -5.84	96.39 7.50 -18.79	129.11 8.25 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.67 9.38 -62.24	157.52 8.74 -70.72	169.33 7.31 -95.52	186.75 7.14 -113.53	192.64 7.14 -119.35	195.17 6.78 -122.53	155.00 7.28 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.39 7.02 -41.59	87.68 6.93 -14.79
NYPA_KENT____GT 24152	80.26 6.00 -8.37	56.29 4.09 -1.77	48.72 3.48 -0.01	47.30 3.26 -0.01	49.61 3.46 -0.01	57.09 4.13 -0.01	82.91 5.97 -10.61	157.84 7.71 -80.03	163.02 8.54 -82.11	165.06 8.54 -84.15	164.61 8.48 -83.63	171.97 8.55 -90.91	172.63 9.88 -79.70	202.15 9.29 -114.80	237.02 7.78 -162.74	240.53 7.60 -166.85	242.91 7.61 -169.16	243.84 7.18 -170.81	230.10 7.68 -156.25	229.77 7.54 -156.08	229.03 7.56 -155.75	197.70 7.50 -125.54	207.49 7.40 -136.31	151.36 7.12 -78.28
NYPA_POUCH1____GT 24155	80.13 5.86 -8.37	56.14 3.93 -1.77	48.54 3.30 -0.01	47.12 3.08 -0.01	49.37 3.23 -0.01	56.88 3.92 -0.02	82.72 5.77 -10.62	178.10 7.57 -100.42	174.18 8.47 -93.33	173.97 8.54 -93.05	170.51 8.55 -89.46	177.91 8.55 -96.85	178.53 9.97 -85.52	241.20 9.37 -153.77	324.57 7.85 -250.22	320.40 7.67 -246.65	320.50 7.67 -246.69	320.40 7.24 -247.31	332.33 7.81 -258.34	338.27 7.67 -264.44	337.87 7.69 -264.46	263.59 7.57 -191.36	291.99 7.40 -220.81	165.03 7.12 -91.94
NYPA_VERNON____GT2 24162	80.33 6.06 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.20 4.24 -0.01	82.98 6.04 -10.61	163.26 7.64 -85.52	165.94 8.47 -85.10	167.39 8.47 -86.54	166.11 8.41 -85.20	173.42 8.41 -92.51	174.03 9.72 -81.27	189.36 9.13 -102.16	198.45 7.65 -124.30	205.40 7.47 -131.85	210.08 7.47 -136.47	212.02 7.05 -139.12	184.60 7.61 -110.82	184.02 7.48 -110.39	182.53 7.49 -109.32	171.87 7.37 -99.83	179.78 7.27 -108.72	156.99 7.06 -83.97
NYPA_VERNON____GT3 24163	80.33 6.06 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.20 4.24 -0.01	82.98 6.04 -10.61	163.26 7.64 -85.52	165.94 8.47 -85.10	167.39 8.47 -86.54	166.11 8.41 -85.20	173.42 8.41 -92.51	174.03 9.72 -81.27	189.36 9.13 -102.16	198.45 7.65 -124.30	205.40 7.47 -131.85	210.08 7.47 -136.47	212.02 7.05 -139.12	184.60 7.61 -110.82	184.02 7.48 -110.39	182.53 7.49 -109.32	171.87 7.37 -99.83	179.78 7.27 -108.72	156.99 7.06 -83.97
NYPA____ASTORIA_CC1 323568	80.33 6.06 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.19 4.24 -0.01	82.98 6.04 -10.61	152.26 7.64 -74.52	159.95 8.47 -79.10	162.51 8.40 -81.74	162.96 8.41 -82.05	170.22 8.41 -89.31	170.89 9.72 -78.13	177.79 9.13 -90.60	176.60 7.65 -102.46	187.08 7.47 -113.53	192.90 7.41 -119.35	195.36 6.98 -122.53	159.27 7.54 -85.55	156.10 7.41 -82.53	154.77 7.43 -81.62	154.11 7.37 -82.07	154.77 7.27 -83.72	145.58 7.06 -72.57
NYPA____ASTORIA_CC2 323569	80.33 6.06 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.19 4.24 -0.01	82.98 6.04 -10.61	152.26 7.64 -74.52	159.95 8.47 -79.10	162.51 8.40 -81.74	162.96 8.41 -82.05	170.22 8.41 -89.31	170.89 9.72 -78.13	177.79 9.13 -90.60	176.60 7.65 -102.46	187.08 7.47 -113.53	192.90 7.41 -119.35	195.36 6.98 -122.53	159.27 7.54 -85.55	156.10 7.41 -82.53	154.77 7.43 -81.62	154.11 7.37 -82.07	154.77 7.27 -83.72	145.58 7.06 -72.57
NYPA__HOLTSVILL 23794	82.76 8.50 -8.36	58.35 6.15 -1.76	50.20 4.98 0.00	48.66 4.62 0.00	51.03 4.89 0.00	58.88 5.93 0.00	85.10 8.16 -10.60	99.48 10.59 -18.79	126.33 11.29 -42.66	140.64 10.86 -57.41	148.94 10.29 -66.14	154.23 8.63 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	169.08 7.05 -95.54	186.43 6.81 -113.54	192.26 6.75 -119.37	194.58 6.32 -122.40	152.80 7.01 -79.62	141.70 8.80 -66.74	142.80 9.07 -68.02	140.89 10.28 -65.94	135.36 9.57 -62.01	98.18 9.70 -22.52
NYPA____HELLGATE_GT1 24158	78.25 6.13 -6.23	56.44 4.24 -1.77	44.81 3.75 4.17	47.61 3.57 -0.01	49.88 3.74 -0.01	57.35 4.39 -0.01	87.81 6.10 -15.37	96.39 7.50 -18.79	129.11 8.25 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.59 9.30 -62.24	157.52 8.74 -70.72	169.33 7.31 -95.52	186.75 7.14 -113.53	192.64 7.14 -119.35	195.17 6.78 -122.53	155.00 7.28 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.39 7.02 -41.59	87.68 6.93 -14.79
NYPA____HELLGATE_GT2 24159	78.25 6.13 -6.23	56.44 4.24 -1.77	44.81 3.75 4.17	47.61 3.57 -0.01	49.88 3.74 -0.01	57.35 4.39 -0.01	87.81 6.10 -15.37	96.39 7.50 -18.79	129.11 8.25 -48.48	137.96 8.18 -57.40	146.75 8.12 -66.13	153.72 8.12 -73.10	154.59 9.30 -62.24	157.52 8.74 -70.72	169.33 7.31 -95.52	186.75 7.14 -113.53	192.64 7.14 -119.35	195.17 6.78 -122.53	155.00 7.28 -81.55	140.10 7.21 -66.73	140.95 7.23 -68.00	136.57 7.11 -64.79	112.39 7.02 -41.59	87.68 6.93 -14.79
NYS_BARGE__HYD 23848	45.84 -8.70 11.35	43.42 -7.01 0.01	39.35 -5.88 0.00	38.53 -5.50 0.00	40.32 -5.81 0.00	45.75 -7.20 0.00	57.41 -8.82 0.10	56.65 -9.39 4.06	49.84 -9.26 13.27	53.38 -9.41 9.59	57.44 -9.50 5.56	57.08 -9.43 5.99	58.58 -10.63 13.83	63.62 -9.91 4.53	58.26 -8.84 -0.61	57.33 -9.12 -0.36	55.07 -9.33 1.75	51.02 -9.42 5.42	49.07 -9.33 7.78	45.32 -9.46 11.37	49.81 -9.33 6.58	45.57 -9.05 10.04	50.05 -8.93 4.80	56.78 -9.04 0.14
O.H_GEN_BRUCE 24063	44.84 -9.62 11.44	42.75 -7.67 0.02	38.81 -6.42 0.00	38.00 -6.03 0.00	39.77 -6.37 0.00	49.99 -7.89 -4.93	56.01 -9.75 0.57	50.95 -10.52 8.64	48.46 -10.49 13.42	51.92 -10.78 9.67	56.00 -10.87 5.63	55.64 -10.80 6.06	56.75 -12.37 13.92	59.00 -11.71 7.35	56.12 -10.24 0.13	55.69 -10.31 0.08	54.00 -10.38 1.75	50.00 -10.40 5.45	47.93 -10.39 7.85	44.31 -10.39 11.46	48.81 -10.25 6.66	48.21 -9.96 6.50	45.42 -9.89 8.48	55.74 -10.03 0.19

OAK ORCHARD___HYD 24046	47.56 -5.60 12.73	45.82 -4.54 0.08	41.39 -3.84 0.00	40.42 -3.61 0.00	42.35 -3.78 0.00	48.40 -4.55 0.00	60.45 -5.37 0.51	59.62 -5.33 5.16	51.96 -4.99 15.42	56.52 -4.99 10.86	61.09 -4.93 6.48	60.58 -5.48 6.99	79.57 -5.15 -2.00	73.76 -4.59 -0.85	63.56 -4.76 -1.65	62.31 -4.76 -0.99	59.40 -4.83 1.91	54.99 -4.94 5.92	52.34 -4.96 8.87	48.29 -5.09 12.77	52.90 -5.13 7.69	48.32 -4.98 11.36	53.01 -5.36 5.42	59.63 -5.61 0.72
OCC_CHEM___DRP 24175	45.28 -9.49 11.12	42.87 -7.57 0.00	38.90 -6.33 0.00	38.09 -5.94 0.00	39.82 -6.32 0.00	45.11 -7.84 0.00	56.61 -9.69 0.04	55.77 -10.45 3.89	48.96 -10.49 12.92	52.29 -10.71 9.38	56.29 -10.80 5.41	55.87 -10.80 5.83	57.17 -12.29 13.58	60.19 -11.55 6.32	56.53 -10.17 -0.20	55.90 -10.31 -0.12	53.97 -10.45 1.72	50.05 -10.47 5.34	48.12 -10.46 7.60	44.57 -10.45 11.14	49.00 -10.32 6.40	44.82 -10.02 9.83	49.26 -9.82 4.70	56.01 -9.89 0.05
OLIN_CORP_DRP 24177	45.78 -9.16 10.95	43.08 -7.36 -0.01	39.08 -6.15 0.00	38.26 -5.77 0.00	40.00 -6.14 0.00	45.38 -7.57 0.00	56.99 -9.35 -0.01	56.24 -10.09 3.76	49.72 -9.99 12.67	52.95 -10.20 9.22	56.90 -10.30 5.30	56.50 -10.29 5.71	57.94 -11.71 13.39	61.44 -10.93 5.69	57.25 -9.64 -0.39	56.41 -9.91 -0.23	54.39 -10.05 1.70	50.51 -10.08 5.27	48.65 -10.06 7.46	45.07 -10.12 10.96	49.53 -9.92 6.27	45.36 -9.64 9.67	49.72 -9.44 4.63	56.40 -9.56 -0.01
ONONDAGA_REF_OCCRA 23987	65.28 -1.38 -0.77	49.38 -1.21 -0.16	44.19 -1.04 0.00	43.06 -0.97 0.00	45.12 -1.02 0.00	51.73 -1.22 0.00	66.10 -1.19 -0.96	71.04 -0.77 -1.70	74.42 -0.14 -2.19	72.93 -0.36 -0.92	73.25 -0.22 -0.97	73.34 -0.22 -1.06	83.37 -0.17 -0.49	78.58 -0.16 -0.67	67.39 -0.40 -1.30	66.27 -0.59 -0.78	65.48 -0.66 0.00	65.06 -0.79 0.00	66.26 -0.79 -0.89	66.06 -0.93 -0.83	66.06 -0.85 -1.20	64.93 -0.65 -0.92	63.16 -1.02 -0.40	65.98 -1.32 -1.34
ONONDAGA___COGEN 23986	65.41 -1.45 -0.97	49.29 -1.31 -0.17	44.14 -1.09 0.00	43.02 -1.01 0.00	45.03 -1.11 0.00	51.68 -1.27 0.00	66.03 -1.33 -1.02	70.91 -1.05 -1.86	74.50 -0.36 -2.49	72.75 -0.72 -1.10	73.02 -0.58 -1.10	73.12 -0.58 -1.20	83.16 -0.58 -0.70	78.21 -0.55 -0.70	67.11 -0.73 -1.35	65.97 -0.93 -0.81	65.17 -0.99 -0.02	64.87 -1.05 -0.07	66.15 -1.06 -1.04	66.06 -1.12 -1.03	66.02 -1.05 -1.35	64.86 -0.91 -1.10	63.06 -1.21 -0.49	65.93 -1.45 -1.42
ONTARIO___LFGE 23819	63.58 -3.82 -1.51	47.45 -3.23 -0.24	42.79 -2.44 0.00	41.79 -2.25 0.00	43.74 -2.40 0.00	49.83 -3.12 0.00	64.41 -3.38 -1.46	69.86 -2.94 -2.70	73.90 -2.17 -3.69	71.74 -2.32 -1.68	71.96 -2.17 -1.64	72.11 -2.17 -1.78	81.95 -2.24 -1.15	76.56 -2.11 -0.61	65.98 -2.33 -1.81	64.33 -2.84 -1.08	63.15 -3.04 -0.05	62.79 -3.23 -0.16	64.57 -3.18 -1.57	64.44 -3.31 -1.60	64.51 -3.22 -2.01	63.38 -2.97 -1.69	61.03 -3.51 -0.75	64.10 -3.89 -2.03
OSWEGATCHIE___HYD 24044	65.17 -0.72 0.00	49.93 -0.50 0.00	44.82 -0.41 0.00	43.59 -0.44 0.00	45.72 -0.42 0.00	52.58 -0.37 0.00	65.74 -0.60 0.00	70.03 -0.07 0.00	72.52 0.14 0.00	72.74 0.36 0.00	72.94 0.44 0.00	72.79 0.29 0.00	83.29 0.25 0.00	78.22 0.16 0.00	65.96 -0.53 0.00	65.29 -0.79 0.00	65.21 -0.93 0.00	65.13 -0.72 0.00	65.25 -0.93 0.00	65.36 -0.79 0.00	65.19 -0.53 0.00	64.34 -0.32 0.00	62.89 -0.89 0.00	65.43 -0.53 0.00
OSWEGO___5 23606	64.33 -2.17 -0.61	48.80 -1.77 -0.13	43.69 -1.54 0.00	42.58 -1.45 0.00	44.57 -1.57 0.00	51.15 -1.80 0.00	64.97 -2.12 -0.76	69.41 -2.03 -1.34	71.73 -1.95 -1.31	71.22 -1.88 -0.72	71.45 -1.81 -0.76	71.52 -1.81 -0.83	81.44 -1.99 -0.38	76.72 -1.87 -0.53	65.79 -1.73 -1.02	64.85 -1.85 -0.61	64.22 -1.92 0.00	63.88 -1.98 0.00	64.95 -1.92 -0.70	64.83 -1.98 -0.65	64.69 -1.97 -0.94	63.51 -1.88 -0.72	62.12 -1.98 -0.32	64.84 -2.18 -1.06
OSWEGO___6 23613	64.33 -2.17 -0.61	48.80 -1.77 -0.13	43.69 -1.54 0.00	42.58 -1.45 0.00	44.57 -1.57 0.00	51.15 -1.80 0.00	64.97 -2.12 -0.76	69.41 -2.03 -1.34	71.73 -1.95 -1.31	71.22 -1.88 -0.72	71.45 -1.81 -0.76	71.52 -1.81 -0.83	81.44 -1.99 -0.38	76.72 -1.87 -0.53	65.79 -1.73 -1.02	64.85 -1.85 -0.61	64.22 -1.92 0.00	63.88 -1.98 0.00	64.95 -1.92 -0.70	64.83 -1.98 -0.65	64.69 -1.97 -0.94	63.51 -1.88 -0.72	62.12 -1.98 -0.32	64.84 -2.18 -1.06
OUTOKUMPU-AB___DRP 24206	46.63 -8.30 10.96	43.69 -6.76 -0.01	39.62 -5.61 0.00	38.75 -5.28 0.00	40.51 -5.63 0.00	45.96 -6.99 0.00	57.86 -8.49 -0.01	57.37 -8.97 3.76	50.95 -8.76 12.67	54.25 -8.90 9.23	58.28 -8.92 5.30	57.87 -8.92 5.71	59.59 -10.05 13.40	63.34 -9.21 5.51	58.63 -8.31 -0.44	57.63 -8.72 -0.26	55.45 -8.99 1.70	51.49 -9.09 5.27	49.64 -9.07 7.47	45.99 -9.20 10.97	50.45 -9.00 6.27	46.27 -8.73 9.67	50.67 -8.48 4.63	57.33 -8.64 -0.01
OXBOW___ 24026	46.09 -8.76 11.04	43.38 -7.06 0.00	39.30 -5.93 0.00	38.48 -5.55 0.00	40.23 -5.91 0.00	45.64 -7.31 0.00	57.37 -8.96 0.01	56.68 -9.60 3.82	50.10 -9.48 12.79	53.45 -9.63 9.30	57.50 -9.64 5.35	57.09 -9.64 5.77	58.59 -10.96 13.49	62.09 -10.07 5.90	57.78 -9.04 -0.33	56.96 -9.32 -0.19	54.84 -9.59 1.71	50.94 -9.61 5.30	49.05 -9.60 7.53	45.38 -9.72 11.05	49.86 -9.53 6.33	45.67 -9.25 9.75	50.13 -8.99 4.66	56.84 -9.10 0.02
PEEKSKILL___ 23653	78.93 4.74 -8.29	55.41 3.23 -1.75	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.63 4.78 -10.51	94.97 6.24 -18.63	120.15 7.02 -40.76	135.94 7.02 -56.55	144.67 7.03 -65.14	151.54 8.22 -72.00	152.53 7.73 -61.27	155.41 7.73 -69.62	167.04 6.45 -94.10	184.12 6.28 -111.75	189.84 6.28 -117.42	192.32 5.93 -120.54	150.92 6.35 -78.39	138.15 6.28 -65.71	138.96 6.24 -67.00	134.69 6.21 -63.82	110.42 6.00 -40.64	86.23 5.61 -14.67
PGE MADISON___WINDPWR 24146	67.76 0.00 -1.87	50.58 -0.35 -0.50	45.00 -0.23 0.00	44.03 0.00 0.00	45.95 -0.18 0.00	52.90 -0.05 0.00	70.13 0.80 -3.00	77.27 2.03 -5.13	82.31 3.26 -6.68	79.40 3.11 -3.91	80.29 3.26 -4.53	80.66 3.19 -4.97	89.70 3.99 -2.67	84.99 3.67 -3.26	74.80 1.80 -6.50	72.89 1.12 -5.68	70.64 0.79 -3.71	70.01 0.53 -3.63	71.38 0.60 -4.61	70.36 0.33 -3.88	71.60 0.72 -5.16	69.94 1.16 -4.12	65.95 0.00 -2.17	70.01 -0.13 -4.18
PIERCEFIELD___HYD 23852	64.64 -1.25 0.00	49.78 -0.66 0.00	44.64 -0.59 0.00	43.46 -0.57 0.00	45.54 -0.60 0.00	52.31 -0.64 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	71.00 -1.38 0.00	71.36 -1.01 0.00	71.49 -1.01 0.00	71.34 -1.16 0.00	81.63 -1.41 0.00	76.66 -1.41 0.00	64.83 -1.66 0.00	64.30 -1.78 0.00	64.55 -1.59 0.00	64.73 -1.12 0.00	64.65 -1.52 0.00	65.03 -1.12 0.00	64.67 -1.05 0.00	63.44 -1.23 0.00	62.19 -1.59 0.00	65.04 -0.92 0.00
PINELAWN_CC_1 323563	81.77 7.51 -8.36	57.50 5.30 -1.76	49.53 4.30 0.00	48.00 3.96 0.00	50.34 4.20 0.00	58.03 5.08 0.00	84.43 7.50 -10.60	98.85 9.95 -18.79	125.44 10.06 -43.00	139.41 9.63 -57.41	147.49 8.84 -66.14	153.29 7.68 -73.11	153.43 8.14 -62.25	156.27 7.49 -70.72	168.49 6.45 -95.54	185.84 6.21 -113.54	191.73 6.22 -119.37	194.07 5.80 -122.42	152.14 6.35 -79.62	140.31 7.41 -66.74	141.23 7.49 -68.02	139.35 8.54 -66.15	134.13 7.97 -62.37	97.89 8.24 -23.68
PJM_GEN_KEystone 24065	48.74 -6.06 11.09	40.00 0.25 10.69	36.12 0.23 9.34	35.00 0.18 9.21	35.49 0.18 10.83	43.46 0.21 9.70	65.00 0.80 2.13	79.57 1.68 -7.79	94.34 -4.05 -26.02	103.12 -4.34 -35.08	116.32 2.47 -41.36	120.77 2.54 -45.73	123.35 3.24 -37.07	124.86 3.04 -43.76	129.95 2.33 -61.12	139.84 1.92 -71.83	142.32 1.72 -74.46	143.01 1.45 -75.71	117.42 1.85 -49.39	108.46 1.72 -40.58	110.00 1.77 -42.51	106.14 1.81 -39.66	75.06 1.59 -9.68	61.63 1.39 5.71

PJM_GEN_NEPTUNE_PROXY 323594	80.19 5.93 -8.36	56.23 4.03 -1.76	48.44 3.21 0.00	46.98 2.95 0.00	49.23 3.09 0.00	61.69 3.81 -4.93	82.20 5.70 -10.16	92.26 7.85 -14.30	123.36 8.54 -42.45	138.11 8.32 -57.41	146.40 7.76 -66.14	152.49 6.89 -73.11	152.77 7.47 -62.25	155.80 7.03 -70.71	167.95 5.92 -95.54	185.38 5.75 -113.54	191.26 5.75 -119.37	193.58 5.33 -122.39	151.68 5.89 -79.62	139.51 6.62 -66.74	140.57 6.83 -68.01	137.89 7.50 -65.72	132.49 7.08 -61.63	94.51 7.26 -21.29
PLEASANTVLY___LBMP 24000	79.34 4.74 -8.71	55.55 3.28 -1.83	48.03 2.80 0.00	46.67 2.64 0.00	48.90 2.77 0.00	56.29 3.34 0.00	82.13 4.78 -11.02	95.59 5.96 -19.53	122.79 6.59 -43.83	141.20 6.66 -62.16	150.83 6.67 -71.66	158.39 6.67 -79.22	158.48 7.72 -67.71	162.17 7.26 -76.85	176.12 6.05 -103.57	195.56 5.95 -123.52	202.43 5.95 -130.34	205.33 5.66 -133.81	158.63 6.02 -86.43	144.51 5.95 -72.40	145.21 5.91 -73.58	140.79 5.88 -70.24	114.31 5.68 -44.85	86.87 5.54 -15.37
POLETTI____ 23519	79.99 5.73 -8.36	56.08 3.88 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	128.97 8.11 -48.49	137.80 8.03 -57.39	146.60 7.97 -66.12	153.56 7.97 -73.09	154.50 9.22 -62.23	157.43 8.66 -70.71	169.20 7.18 -95.52	186.61 7.01 -113.52	192.49 7.01 -119.34	194.96 6.59 -122.52	152.92 7.15 -79.60	139.89 7.01 -66.72	140.81 7.10 -67.99	136.50 7.05 -64.79	112.07 7.02 -41.27	87.54 6.79 -14.79
PORT_JEFF_3 23555	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.30 6.35 0.00	85.63 8.69 -10.60	100.11 11.22 -18.79	127.06 12.01 -42.67	141.44 11.65 -57.41	149.81 11.17 -66.14	155.18 9.57 -73.11	154.68 9.38 -62.25	157.36 8.59 -70.72	169.82 7.78 -95.54	187.10 7.47 -113.54	192.98 7.47 -119.37	195.24 6.98 -122.41	153.47 7.68 -79.62	142.42 9.53 -66.74	143.59 9.86 -68.02	141.54 10.93 -65.95	135.94 10.14 -62.02	98.72 10.22 -22.54
PORT_JEFF_4 23616	83.28 9.03 -8.36	58.76 6.56 -1.76	50.57 5.34 0.00	49.01 4.98 0.00	51.40 5.26 0.00	59.30 6.35 0.00	85.63 8.69 -10.60	100.11 11.22 -18.79	127.06 12.01 -42.67	141.44 11.65 -57.41	149.81 11.17 -66.14	155.18 9.57 -73.11	154.68 9.38 -62.25	157.36 8.59 -70.72	169.82 7.78 -95.54	187.10 7.47 -113.54	192.98 7.47 -119.37	195.24 6.98 -122.41	153.47 7.68 -79.62	142.42 9.53 -66.74	143.59 9.86 -68.02	141.54 10.93 -65.95	135.94 10.14 -62.02	98.72 10.22 -22.54
PORT_JEFF_IC 23713	83.35 9.09 -8.36	58.81 6.61 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.28 12.23 -42.67	141.58 11.80 -57.41	150.03 11.38 -66.14	155.39 9.79 -73.11	154.51 9.22 -62.25	157.29 8.51 -70.72	169.75 7.71 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.17 6.91 -122.41	153.40 7.61 -79.62	142.62 9.72 -66.74	143.72 9.99 -68.02	141.74 11.12 -65.95	136.14 10.33 -62.02	98.95 10.42 -22.57
PPL PILGRIM_ST_GT1 24216	82.76 8.50 -8.36	58.25 6.05 -1.76	50.11 4.88 0.00	48.57 4.54 0.00	50.93 4.80 0.00	58.77 5.82 0.00	85.16 8.23 -10.60	99.69 10.80 -18.79	126.66 11.58 -42.71	140.93 11.15 -57.41	149.16 10.51 -66.14	154.52 8.92 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	168.69 6.65 -95.54	186.10 6.48 -113.54	191.93 6.42 -119.37	194.26 5.99 -122.41	152.67 6.88 -79.62	141.76 8.86 -66.74	142.80 9.07 -68.02	140.92 10.28 -65.98	135.55 9.70 -62.07	98.50 9.83 -22.71
PPL PILGRIM_ST_GT2 24217	82.76 8.50 -8.36	58.25 6.05 -1.76	50.11 4.88 0.00	48.57 4.54 0.00	50.93 4.80 0.00	58.77 5.82 0.00	85.16 8.23 -10.60	99.69 10.80 -18.79	126.66 11.58 -42.71	140.93 11.15 -57.41	149.16 10.51 -66.14	154.52 8.92 -73.11	153.76 8.47 -62.25	156.51 7.73 -70.72	168.69 6.65 -95.54	186.10 6.48 -113.54	191.93 6.42 -119.37	194.26 5.99 -122.41	152.67 6.88 -79.62	141.76 8.86 -66.74	142.80 9.07 -68.02	140.92 10.28 -65.98	135.55 9.70 -62.07	98.50 9.83 -22.71
PPL_SHRM_GT3 24213	83.28 9.03 -8.36	58.91 6.71 -1.76	50.75 5.52 0.00	49.14 5.11 0.00	51.53 5.40 0.00	59.46 6.51 0.00	85.56 8.62 -10.60	99.83 10.94 -18.79	126.84 11.80 -42.67	141.22 11.44 -57.41	149.66 11.02 -66.14	155.10 9.50 -73.11	154.68 9.38 -62.25	157.36 8.59 -70.72	169.88 7.85 -95.54	187.16 7.53 -113.54	192.98 7.47 -119.37	195.31 7.05 -122.41	153.47 7.68 -79.62	142.29 9.39 -66.74	143.46 9.73 -68.02	141.41 10.80 -65.95	135.75 9.95 -62.02	98.54 10.03 -22.55
PPL_SHRM_GT4 24214	83.28 9.03 -8.36	58.91 6.71 -1.76	50.75 5.52 0.00	49.14 5.11 0.00	51.53 5.40 0.00	59.46 6.51 0.00	85.56 8.62 -10.60	99.83 10.94 -18.79	126.84 11.80 -42.67	141.22 11.44 -57.41	149.66 11.02 -66.14	155.10 9.50 -73.11	154.68 9.38 -62.25	157.36 8.59 -70.72	169.88 7.85 -95.54	187.16 7.53 -113.54	192.98 7.47 -119.37	195.31 7.05 -122.41	153.47 7.68 -79.62	142.29 9.39 -66.74	143.46 9.73 -68.02	141.41 10.80 -65.95	135.75 9.95 -62.02	98.54 10.03 -22.55
PROJECT___ORANGE 1 24174	65.00 -1.58 -0.69	49.22 -1.36 -0.14	44.05 -1.18 0.00	42.93 -1.10 0.00	44.98 -1.15 0.00	51.57 -1.38 0.00	65.79 -1.39 -0.85	70.56 -1.05 -1.51	73.78 -0.58 -1.98	72.54 -0.65 -0.81	72.78 -0.58 -0.86	72.93 -0.51 -0.94	82.98 -0.50 -0.43	78.19 -0.47 -0.59	66.98 -0.66 -1.15	65.92 -0.86 -0.69	65.21 -0.93 0.00	64.80 -1.05 0.00	65.90 -1.06 -0.78	65.77 -1.12 -0.74	65.66 -1.12 -1.06	64.51 -0.97 -0.81	62.86 -1.28 -0.36	65.63 -1.52 -1.19
PROJECT___ORANGE 2 24166	65.00 -1.58 -0.69	49.22 -1.36 -0.14	44.05 -1.18 0.00	42.93 -1.10 0.00	44.98 -1.15 0.00	51.57 -1.38 0.00	65.79 -1.39 -0.85	70.56 -1.05 -1.51	73.78 -0.58 -1.98	72.54 -0.65 -0.81	72.78 -0.58 -0.86	72.93 -0.51 -0.94	82.98 -0.50 -0.43	78.19 -0.47 -0.59	66.98 -0.66 -1.15	65.92 -0.86 -0.69	65.21 -0.93 0.00	64.80 -1.05 0.00	65.90 -1.06 -0.78	65.77 -1.12 -0.74	65.66 -1.12 -1.06	64.51 -0.97 -0.81	62.86 -1.28 -0.36	65.63 -1.52 -1.19
PYRITES___HYD 24023	65.10 -0.79 0.00	50.08 -0.35 0.00	44.91 -0.32 0.00	43.64 -0.40 0.00	45.77 -0.37 0.00	52.58 -0.37 0.00	65.54 -0.80 0.00	69.54 -0.56 0.00	71.80 -0.58 0.00	72.16 -0.22 0.00	72.28 -0.22 0.00	72.07 -0.43 0.00	82.55 -0.50 0.00	77.44 -0.62 0.00	65.43 -1.06 0.00	64.83 -1.26 0.00	65.01 -1.12 0.00	65.20 -0.66 0.00	65.11 -1.06 0.00	65.49 -0.66 0.00	65.06 -0.66 0.00	63.89 -0.78 0.00	62.57 -1.21 0.00	65.43 -0.53 0.00
RAMAPO___LBMP 323565	78.59 4.61 -8.08	55.27 3.13 -1.71	47.85 2.62 0.00	46.50 2.47 0.00	48.72 2.58 0.00	56.07 3.12 0.00	81.24 4.64 -10.26	94.24 5.96 -18.18	118.46 6.80 -39.28	133.08 6.80 -53.90	141.39 6.81 -62.07	147.92 6.81 -68.61	149.26 7.97 -58.25	151.78 7.49 -66.23	162.39 6.25 -89.64	178.40 6.08 -106.23	183.53 6.02 -111.37	185.85 5.66 -114.33	146.94 6.15 -74.61	134.74 6.02 -62.57	135.60 5.98 -63.90	131.41 5.95 -60.80	108.19 5.74 -38.66	85.75 5.47 -14.31
RANKINE____ 23646	46.99 -8.57 10.34	43.51 -6.96 -0.04	39.40 -5.83 0.00	38.57 -5.46 0.00	40.32 -5.81 0.00	45.75 -7.20 0.00	57.76 -8.76 -0.19	57.63 -9.18 3.29	51.75 -8.90 11.72	54.67 -9.05 8.66	58.54 -9.06 4.89	58.24 -8.99 5.27	60.18 -10.13 12.73	63.19 -9.29 5.58	58.60 -8.45 -0.55	57.56 -8.86 -0.33	55.39 -9.13 1.62	51.59 -9.22 5.04	49.99 -9.20 6.98	46.49 -9.33 10.34	50.81 -9.14 5.78	46.72 -8.86 9.08	50.75 -8.67 4.35	57.31 -8.90 -0.26
RAVENSWOOD_GT2_1 24244	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.27 8.18 -48.72	137.87 8.11 -57.39	146.74 8.12 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.24	157.59 8.82 -70.71	169.40 7.38 -95.52	186.81 7.20 -113.52	192.63 7.14 -119.35	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.01 6.95 -41.27	87.47 6.73 -14.79

RAVENSWOOD_GT2_2 24245	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.27 8.18 -48.72	137.87 8.11 -57.39	146.74 8.12 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.24	157.59 8.82 -70.71	169.40 7.38 -95.52	186.81 7.20 -113.52	192.63 7.14 -119.35	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.01 6.95 -41.27	87.47 6.73 -14.79
RAVENSWOOD_GT2_3 24246	80.05 5.80 -8.36	56.13 3.93 -1.76	48.58 3.35 0.00	47.20 3.17 0.00	49.46 3.32 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.32 7.43 -18.78	129.34 8.25 -48.72	137.95 8.18 -57.39	146.81 8.19 -66.12	153.78 8.19 -73.09	154.75 9.47 -62.24	157.67 8.90 -70.71	169.47 7.45 -95.52	186.88 7.27 -113.52	192.69 7.21 -119.35	195.23 6.85 -122.52	153.12 7.35 -79.60	140.09 7.21 -66.72	140.94 7.23 -67.99	136.63 7.18 -64.79	112.07 7.02 -41.27	87.54 6.79 -14.79
RAVENSWOOD_GT2_4 24247	80.05 5.80 -8.36	56.13 3.93 -1.76	48.58 3.35 0.00	47.20 3.17 0.00	49.46 3.32 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.32 7.43 -18.78	129.34 8.25 -48.72	137.95 8.18 -57.39	146.81 8.19 -66.12	153.78 8.19 -73.09	154.75 9.47 -62.24	157.67 8.90 -70.71	169.47 7.45 -95.52	186.88 7.27 -113.52	192.69 7.21 -119.35	195.23 6.85 -122.52	153.12 7.35 -79.60	140.09 7.21 -66.72	140.94 7.23 -67.99	136.63 7.18 -64.79	112.07 7.02 -41.27	87.54 6.79 -14.79
RAVENSWOOD_GT3_1 24248	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.27 8.18 -48.72	137.87 8.11 -57.39	146.74 8.12 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.24	157.59 8.82 -70.71	169.40 7.38 -95.52	186.81 7.20 -113.52	192.63 7.14 -119.35	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.01 6.95 -41.27	87.47 6.73 -14.79
RAVENSWOOD_GT3_2 24249	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.27 8.18 -48.72	137.87 8.11 -57.39	146.74 8.12 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.24	157.59 8.82 -70.71	169.40 7.38 -95.52	186.81 7.20 -113.52	192.63 7.14 -119.35	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.01 6.95 -41.27	87.47 6.73 -14.79
RAVENSWOOD_GT3_3 24250	80.12 5.86 -8.36	56.18 3.98 -1.76	48.62 3.39 0.00	47.20 3.17 0.00	49.50 3.37 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.32 7.43 -18.78	129.34 8.25 -48.72	138.02 8.25 -57.39	146.89 8.27 -66.12	153.86 8.26 -73.09	154.83 9.55 -62.24	157.75 8.98 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.76 7.28 -119.35	195.29 6.91 -122.52	153.18 7.41 -79.60	140.15 7.28 -66.72	141.01 7.29 -67.99	136.63 7.18 -64.79	112.14 7.08 -41.27	87.60 6.86 -14.79
RAVENSWOOD_GT3_4 24251	80.12 5.86 -8.36	56.18 3.98 -1.76	48.62 3.39 0.00	47.20 3.17 0.00	49.50 3.37 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.32 7.43 -18.78	129.34 8.25 -48.72	138.02 8.25 -57.39	146.89 8.27 -66.12	153.86 8.26 -73.09	154.83 9.55 -62.24	157.75 8.98 -70.71	169.53 7.51 -95.52	186.94 7.34 -113.52	192.76 7.28 -119.35	195.29 6.91 -122.52	153.18 7.41 -79.60	140.15 7.28 -66.72	141.01 7.29 -67.99	136.63 7.18 -64.79	112.14 7.08 -41.27	87.60 6.86 -14.79
RAVENSWOOD_GT_1 23729	80.33 6.06 -8.37	56.34 4.14 -1.77	48.77 3.53 -0.01	47.39 3.35 -0.01	49.65 3.51 -0.01	57.20 4.24 -0.01	82.98 6.04 -10.61	163.26 7.64 -85.52	165.94 8.47 -85.10	167.39 8.47 -86.54	166.11 8.41 -85.20	173.42 8.41 -92.51	174.03 9.72 -81.27	189.36 9.13 -102.16	198.45 7.65 -124.30	205.40 7.47 -131.85	210.08 7.47 -136.47	212.02 7.05 -139.12	184.60 7.61 -110.82	184.02 7.48 -110.39	182.53 7.49 -109.32	171.87 7.37 -99.83	179.78 7.27 -108.72	156.99 7.06 -83.97
RAVENSWOOD_GT_10 24258	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	91.00 7.36 -13.54	126.41 8.18 -45.86	135.58 8.11 -55.10	145.24 8.12 -64.62	152.18 8.12 -71.56	153.17 9.38 -60.74	156.60 8.82 -69.72	171.11 7.38 -97.23	188.92 7.20 -115.63	194.60 7.14 -121.32	197.07 6.78 -124.44	155.27 7.28 -81.82	141.39 7.14 -68.08	142.48 7.16 -69.60	136.59 7.11 -64.81	109.93 6.95 -39.20	82.03 6.73 -9.35
RAVENSWOOD_GT_11 24259	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	91.00 7.36 -13.54	126.41 8.18 -45.86	135.58 8.11 -55.10	145.24 8.12 -64.62	152.18 8.12 -71.56	153.17 9.38 -60.74	156.60 8.82 -69.72	171.11 7.38 -97.23	188.92 7.20 -115.63	194.60 7.14 -121.32	197.07 6.78 -124.44	155.27 7.28 -81.82	141.39 7.14 -68.08	142.48 7.16 -69.60	136.59 7.11 -64.81	109.93 6.95 -39.20	82.03 6.73 -9.35
RAVENSWOOD_GT_4 24252	79.92 5.67 -8.36	56.08 3.88 -1.76	48.53 3.30 0.00	47.11 3.08 0.00	49.41 3.28 0.00	56.86 3.92 0.00	82.64 5.70 -10.59	61.55 7.29 15.84	110.32 8.11 -29.84	122.75 8.11 -42.27	136.77 8.05 -56.23	143.56 8.05 -63.01	144.71 9.30 -52.36	150.97 8.74 -64.17	180.62 7.31 -106.81	200.69 7.14 -127.46	205.59 7.08 -132.37	207.72 6.72 -135.15	167.63 7.21 -94.24	148.96 7.08 -75.73	151.39 7.10 -78.57	136.68 7.05 -64.97	98.31 6.95 -27.57	51.58 6.73 21.11
RAVENSWOOD_GT_5 24254	79.92 5.67 -8.36	56.08 3.88 -1.76	48.53 3.30 0.00	47.11 3.08 0.00	49.41 3.28 0.00	56.86 3.92 0.00	82.64 5.70 -10.59	61.55 7.29 15.84	110.32 8.11 -29.84	122.75 8.11 -42.27	136.77 8.05 -56.23	143.56 8.05 -63.01	144.71 9.30 -52.36	150.97 8.74 -64.17	180.62 7.31 -106.81	200.69 7.14 -127.46	205.59 7.08 -132.37	207.72 6.72 -135.15	167.63 7.21 -94.24	148.96 7.08 -75.73	151.39 7.10 -78.57	136.68 7.05 -64.97	98.31 6.95 -27.57	51.58 6.73 21.11
RAVENSWOOD_GT_6 24253	79.92 5.67 -8.36	56.08 3.88 -1.76	48.53 3.30 0.00	47.11 3.08 0.00	49.41 3.28 0.00	56.86 3.92 0.00	82.64 5.70 -10.59	61.55 7.29 15.84	110.32 8.11 -29.84	122.75 8.11 -42.27	136.77 8.05 -56.23	143.56 8.05 -63.01	144.71 9.30 -52.36	150.97 8.74 -64.17	180.62 7.31 -106.81	200.69 7.14 -127.46	205.59 7.08 -132.37	207.72 6.72 -135.15	167.63 7.21 -94.24	148.96 7.08 -75.73	151.39 7.10 -78.57	136.68 7.05 -64.97	98.31 6.95 -27.57	51.58 6.73 21.11
RAVENSWOOD_GT_7 24255	79.92 5.67 -8.36	56.08 3.88 -1.76	48.53 3.30 0.00	47.11 3.08 0.00	49.41 3.28 0.00	56.86 3.92 0.00	82.64 5.70 -10.59	61.55 7.29 15.84	110.32 8.11 -29.84	122.75 8.11 -42.27	136.77 8.05 -56.23	143.56 8.05 -63.01	144.71 9.30 -52.36	150.97 8.74 -64.17	180.62 7.31 -106.81	200.69 7.14 -127.46	205.59 7.08 -132.37	207.72 6.72 -135.15	167.63 7.21 -94.24	148.96 7.08 -75.73	151.39 7.10 -78.57	136.68 7.05 -64.97	98.31 6.95 -27.57	51.58 6.73 21.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	91.00 7.36 -13.54	126.41 8.18 -45.86	135.58 8.11 -55.10	145.24 8.12 -64.62	152.18 8.12 -71.56	153.17 9.38 -60.74	156.60 8.82 -69.72	171.11 7.38 -97.23	188.92 7.20 -115.63	194.60 7.14 -121.32	197.07 6.78 -124.44	155.27 7.28 -81.82	141.39 7.14 -68.08	142.48 7.16 -69.60	136.59 7.11 -64.81	109.93 6.95 -39.20	82.03 6.73 -9.35
RAVENSWOOD_GT_9 24257	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	91.00 7.36 -13.54	126.41 8.18 -45.86	135.58 8.11 -55.10	145.24 8.12 -64.62	152.18 8.12 -71.56	153.17 9.38 -60.74	156.60 8.82 -69.72	171.11 7.38 -97.23	188.92 7.20 -115.63	194.60 7.14 -121.32	197.07 6.78 -124.44	155.27 7.28 -81.82	141.39 7.14 -68.08	142.48 7.16 -69.60	136.59 7.11 -64.81	109.93 6.95 -39.20	82.03 6.73 -9.35

RAVENSWOOD___1 23533	80.26 6.00 -8.37	56.29 4.09 -1.77	48.72 3.48 -0.01	47.34 3.30 -0.01	49.60 3.46 -0.01	57.14 4.18 -0.01	82.98 6.04 -10.61	152.36 7.64 -74.62	160.00 8.47 -79.16	162.55 8.40 -81.78	162.99 8.41 -82.08	170.25 8.41 -89.34	170.92 9.72 -78.16	177.83 9.13 -90.63	176.61 7.65 -102.47	187.08 7.47 -113.53	192.90 7.41 -119.35	195.43 7.05 -122.53	159.28 7.54 -85.56	156.13 7.41 -82.56	154.79 7.43 -81.65	154.14 7.37 -82.10	154.78 7.21 -83.79	145.62 6.99 -72.67
RAVENSWOOD___2 23534	80.26 6.00 -8.37	56.29 4.09 -1.77	48.72 3.48 -0.01	47.34 3.30 -0.01	49.60 3.46 -0.01	57.14 4.18 -0.01	82.98 6.04 -10.61	152.00 7.57 -74.32	159.77 8.40 -79.00	162.42 8.40 -81.65	162.83 8.34 -82.00	170.09 8.34 -89.25	170.83 9.72 -78.07	177.64 9.06 -90.53	176.58 7.65 -102.43	187.02 7.40 -113.53	192.90 7.41 -119.35	195.36 6.98 -122.53	159.25 7.54 -85.53	156.04 7.41 -82.48	154.72 7.43 -81.58	153.98 7.31 -82.01	154.56 7.21 -83.57	145.31 6.99 -72.36
RAVENSWOOD___3 23535	79.99 5.73 -8.36	56.13 3.93 -1.76	48.53 3.30 0.00	47.16 3.13 0.00	49.41 3.28 0.00	56.92 3.97 0.00	82.71 5.77 -10.60	96.25 7.36 -18.78	129.27 8.18 -48.72	137.87 8.11 -57.39	146.74 8.12 -66.12	153.71 8.12 -73.09	154.66 9.38 -62.24	157.59 8.82 -70.71	169.40 7.38 -95.52	186.81 7.20 -113.52	192.63 7.14 -119.35	195.16 6.78 -122.52	153.05 7.28 -79.60	140.02 7.14 -66.72	140.88 7.16 -67.99	136.56 7.11 -64.79	112.01 6.95 -41.27	87.54 6.79 -14.79
RAVENSWOOD___4 23820	80.26 6.00 -8.37	56.29 4.09 -1.77	48.72 3.48 -0.01	47.34 3.30 -0.01	49.60 3.46 -0.01	57.14 4.18 -0.01	82.91 5.97 -10.61	141.24 7.57 -63.56	153.90 8.40 -73.13	157.65 8.32 -76.95	159.76 8.34 -78.92	166.96 8.34 -86.12	167.68 9.63 -75.01	166.28 9.06 -79.16	155.00 7.58 -80.93	168.97 7.40 -95.48	176.05 7.41 -102.50	179.03 6.98 -106.19	134.38 7.54 -60.66	128.64 7.41 -55.07	127.46 7.43 -54.32	136.52 7.31 -64.55	129.99 7.21 -58.99	134.16 6.99 -61.21
RCPL_TRUST___DRP 24196	79.99 5.73 -8.36	56.13 3.93 -1.76	48.58 3.35 0.00	47.16 3.13 0.00	49.46 3.32 0.00	56.97 4.02 0.00	82.77 5.84 -10.60	96.32 7.43 -18.78	128.86 8.25 -48.24	138.02 8.25 -57.39	146.81 8.19 -66.12	153.85 8.26 -73.09	154.83 9.55 -62.23	157.75 8.98 -70.71	169.53 7.51 -95.52	186.87 7.27 -113.52	192.76 7.28 -119.34	195.22 6.85 -122.52	153.11 7.35 -79.60	140.09 7.21 -66.72	140.94 7.23 -67.99	136.56 7.11 -64.78	112.07 7.02 -41.27	87.54 6.79 -14.78
RENSSELAER___COGEN 23796	80.72 3.95 -10.87	55.74 3.03 -2.27	47.85 2.62 0.00	46.59 2.55 0.00	48.86 2.72 0.00	56.18 3.23 0.00	83.45 3.45 -13.67	97.58 3.22 -24.25	105.61 3.26 -29.98	88.73 3.40 -12.96	89.66 3.41 -13.75	90.97 3.48 -14.99	93.89 4.07 -6.78	91.54 3.90 -9.58	88.53 3.52 -18.51	80.66 3.50 -11.07	69.75 3.64 0.02	69.01 3.23 0.07	82.18 3.51 -12.50	81.27 3.44 -11.67	86.00 3.35 -16.93	80.87 3.30 -12.91	72.82 3.38 -5.66	88.52 3.50 -19.07
REVERE_CPFR_DRP 24186	66.95 1.05 0.00	50.99 0.55 0.00	45.77 0.54 0.00	44.60 0.57 0.00	46.74 0.60 0.00	53.69 0.74 0.00	67.60 1.26 0.00	72.21 2.10 0.00	75.58 2.75 -0.45	75.13 2.75 0.00	75.40 2.90 0.00	75.40 2.90 0.00	86.37 3.32 0.00	81.18 3.12 0.00	68.43 1.93 0.00	67.74 1.65 0.00	67.53 1.39 0.00	67.11 1.25 0.00	67.43 1.26 0.00	67.28 1.12 0.00	67.10 1.38 0.00	66.28 1.62 0.00	64.74 0.96 0.00	66.95 0.99 0.00
ROCHESTER_9_IC 23652	48.20 -4.94 12.75	46.27 -4.09 0.08	41.79 -3.44 0.00	40.86 -3.17 0.00	42.81 -3.32 0.00	48.93 -4.02 0.00	61.10 -4.71 0.52	60.50 -4.42 5.18	52.93 -3.98 15.46	57.51 -3.98 10.89	62.08 -3.92 6.50	61.65 -3.84 7.01	80.87 -4.15 -1.98	75.23 -3.98 -1.15	64.55 -3.66 -1.71	63.28 -3.83 -1.02	60.26 -3.97 1.91	55.84 -4.08 5.93	53.18 -4.10 8.89	49.12 -4.23 12.80	53.73 -4.27 7.72	49.08 -4.20 11.39	53.76 -4.59 5.43	60.34 -4.88 0.74
ROSETON___1 23587	78.72 4.61 -8.21	55.35 3.18 -1.73	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.40 4.64 -10.42	94.45 5.89 -18.46	119.06 6.51 -40.17	134.43 6.59 -55.47	142.99 6.60 -63.90	149.72 6.60 -70.63	150.73 7.64 -60.04	153.49 7.18 -68.24	164.77 5.98 -92.29	181.48 5.88 -109.51	186.98 5.89 -114.96	189.40 5.53 -118.01	148.98 5.96 -76.86	136.41 5.82 -64.44	137.32 5.85 -65.75	133.01 5.76 -62.59	109.24 5.61 -39.84	85.90 5.41 -14.53
ROSETON___2 23588	78.72 4.61 -8.21	55.35 3.18 -1.73	47.94 2.71 0.00	46.59 2.55 0.00	48.81 2.68 0.00	56.18 3.23 0.00	81.40 4.64 -10.42	94.45 5.89 -18.46	119.06 6.51 -40.17	134.43 6.59 -55.47	142.99 6.60 -63.90	149.72 6.60 -70.63	150.73 7.64 -60.04	153.49 7.18 -68.24	164.77 5.98 -92.29	181.48 5.88 -109.51	186.98 5.89 -114.96	189.40 5.53 -118.01	148.98 5.96 -76.86	136.41 5.82 -64.44	137.32 5.85 -65.75	133.01 5.76 -62.59	109.24 5.61 -39.84	85.90 5.41 -14.53
RUSSELL___1 23602	49.43 -3.62 12.84	47.28 -3.08 0.08	42.65 -2.58 0.00	41.70 -2.33 0.00	43.74 -2.40 0.00	50.04 -2.91 0.00	62.67 -3.12 0.55	62.54 -2.31 5.25	55.19 -1.59 15.59	59.82 -1.59 10.97	64.64 -1.30 6.56	64.20 -1.23 7.07	83.76 -1.16 -1.88	78.25 -1.01 -1.20	67.08 -1.13 -1.71	65.79 -1.32 -1.02	62.70 -1.52 1.92	58.11 -1.78 5.96	55.43 -1.79 8.96	51.22 -2.05 12.89	55.70 -2.23 7.78	51.00 -2.20 11.47	55.32 -3.00 5.47	61.90 -3.30 0.76
RUSSELL___2 23532	49.43 -3.62 12.84	47.28 -3.08 0.08	42.65 -2.58 0.00	41.70 -2.33 0.00	43.74 -2.40 0.00	50.04 -2.91 0.00	62.67 -3.12 0.55	62.54 -2.31 5.25	55.19 -1.59 15.59	59.82 -1.59 10.97	64.64 -1.30 6.56	64.20 -1.23 7.07	83.76 -1.16 -1.88	78.25 -1.01 -1.20	67.08 -1.13 -1.71	65.79 -1.32 -1.02	62.70 -1.52 1.92	58.11 -1.78 5.96	55.43 -1.79 8.96	51.22 -2.05 12.89	55.70 -2.23 7.78	51.00 -2.20 11.47	55.32 -3.00 5.47	61.90 -3.30 0.76
RUSSELL___3 23549	48.26 -4.88 12.75	46.32 -4.03 0.08	41.79 -3.44 0.00	40.86 -3.17 0.00	42.81 -3.32 0.00	48.93 -4.02 0.00	61.17 -4.64 0.53	60.64 -4.28 5.19	53.07 -3.84 15.47	57.65 -3.84 10.89	62.30 -3.70 6.51	61.79 -3.70 7.01	81.03 -3.99 -1.98	75.49 -3.75 -1.17	64.82 -3.39 -1.71	63.48 -3.63 -1.03	60.52 -3.70 1.91	56.10 -3.82 5.93	53.37 -3.90 8.89	49.32 -4.04 12.80	53.86 -4.14 7.72	49.27 -4.01 11.39	53.82 -4.53 5.43	60.41 -4.82 0.74
RUSSELL___4 23556	49.43 -3.62 12.84	47.28 -3.08 0.08	42.65 -2.58 0.00	41.70 -2.33 0.00	43.69 -2.45 0.00	50.04 -2.91 0.00	62.67 -3.12 0.55	62.47 -2.38 5.24	55.12 -1.66 15.59	59.82 -1.59 10.97	64.56 -1.38 6.56	64.12 -1.30 7.07	83.76 -1.16 -1.88	78.17 -1.09 -1.20	67.08 -1.13 -1.71	65.72 -1.39 -1.02	62.63 -1.59 1.92	58.11 -1.78 5.96	55.36 -1.85 8.96	51.15 -2.12 12.89	55.64 -2.30 7.78	50.94 -2.26 11.47	55.32 -3.00 5.47	61.90 -3.30 0.76
RUSSELL___STATION 23914	48.26 -4.88 12.75	46.32 -4.03 0.08	41.79 -3.44 0.00	40.86 -3.17 0.00	42.81 -3.32 0.00	48.93 -4.02 0.00	61.17 -4.64 0.53	60.64 -4.28 5.19	53.07 -3.84 15.47	57.65 -3.84 10.89	62.30 -3.70 6.51	61.79 -3.70 7.01	81.03 -3.99 -1.98	75.49 -3.75 -1.17	64.82 -3.39 -1.71	63.48 -3.63 -1.03	60.52 -3.70 1.91	56.10 -3.82 5.93	53.37 -3.90 8.89	49.32 -4.04 12.80	53.86 -4.14 7.72	49.27 -4.01 11.39	53.82 -4.53 5.43	60.41 -4.82 0.74
S SALMON___HYD 24043	65.12 -1.32 -0.55	49.39 -1.16 -0.11	44.19 -1.04 0.00	43.06 -0.97 0.00	45.12 -1.02 0.00	51.84 -1.11 0.00	65.89 -1.13 -0.68	70.69 -0.63 -1.21	73.45 -0.36 -1.44	72.74 -0.29 -0.65	72.97 -0.22 -0.69	73.03 -0.22 -0.75	83.14 -0.25 -0.35	78.31 -0.23 -0.48	66.76 -0.66 -0.92	65.78 -0.86 -0.55	65.15 -0.99 0.00	64.80 -1.05 0.00	65.74 -1.06 -0.63	65.62 -1.12 -0.59	65.58 -0.99 -0.85	64.60 -0.71 -0.65	62.92 -1.15 -0.29	65.59 -1.32 -0.95

SELKIRK___II 23799	79.50 2.77 -10.84	54.82 2.12 -2.27	47.08 1.85 0.00	45.84 1.81 0.00	48.03 1.89 0.00	55.17 2.22 0.00	82.62 2.65 -13.63	96.95 2.66 -24.19	104.40 2.75 -29.28	86.20 2.53 -11.29	86.63 2.32 -11.81	87.65 2.32 -12.83	90.58 2.74 -4.80	88.08 2.65 -7.37	84.42 2.26 -15.66	75.70 2.18 -7.43	64.32 2.31 4.13	63.54 1.98 4.29	78.49 2.25 -10.06	78.06 2.25 -9.65	82.95 2.23 -15.00	77.85 2.20 -10.99	70.38 2.23 -4.37	87.42 2.44 -19.02
SELKIRK___I 23801	80.20 3.49 -10.81	55.32 2.62 -2.26	47.54 2.31 0.00	46.28 2.25 0.00	48.49 2.35 0.00	55.70 2.75 0.00	83.25 3.32 -13.60	97.59 3.36 -24.12	105.81 3.62 -29.81	88.30 3.04 -12.88	88.93 2.75 -13.68	90.24 2.83 -14.91	93.02 3.24 -6.74	90.63 3.04 -9.53	87.50 2.59 -18.41	79.61 2.51 -11.01	68.76 2.65 0.02	68.16 2.37 0.07	81.19 2.58 -12.44	80.34 2.58 -11.61	85.12 2.56 -16.84	80.09 2.59 -12.84	71.96 2.55 -5.63	87.89 2.97 -18.96
SENECA OSWGO___HYD 24041	64.69 -1.85 -0.65	49.01 -1.56 -0.13	43.92 -1.31 0.00	42.76 -1.28 0.00	44.80 -1.34 0.00	51.36 -1.59 0.00	65.41 -1.72 -0.80	70.13 -1.40 -1.43	73.02 -1.23 -1.88	72.06 -1.09 -0.77	72.30 -1.01 -0.81	72.37 -1.01 -0.88	82.37 -1.08 -0.41	77.61 -1.01 -0.56	66.52 -1.06 -1.08	65.55 -1.19 -0.65	64.82 -1.32 0.00	64.41 -1.45 0.00	65.46 -1.46 -0.74	65.33 -1.52 -0.69	65.27 -1.45 -1.00	64.07 -1.36 -0.77	62.52 -1.59 -0.34	65.23 -1.85 -1.12
SENECA___ENERGY 23797	63.50 -3.69 -1.30	47.63 -3.03 -0.22	42.79 -2.44 0.00	41.83 -2.20 0.00	43.74 -2.40 0.00	49.93 -3.02 0.00	64.32 -3.32 -1.30	69.48 -3.01 -2.39	73.37 -2.24 -3.24	71.29 -2.53 -1.45	71.47 -2.46 -1.43	71.67 -2.39 -1.56	81.35 -2.66 -0.96	76.25 -2.50 -0.69	65.63 -2.53 -1.66	64.24 -2.84 -0.99	63.20 -2.98 -0.04	62.81 -3.16 -0.12	64.43 -3.11 -1.37	64.29 -3.24 -1.37	64.33 -3.15 -1.76	63.21 -2.91 -1.46	61.12 -3.32 -0.65	64.08 -3.69 -1.81
SHOEMAKER___GT 23640	77.53 4.02 -7.62	54.77 2.72 -1.61	47.54 2.31 0.00	46.23 2.20 0.00	48.44 2.31 0.00	55.70 2.75 0.00	80.07 4.05 -9.69	92.38 5.12 -17.16	114.22 5.79 -36.06	126.43 5.86 -48.19	133.83 5.87 -55.45	139.66 5.87 -61.28	141.60 6.81 -51.74	143.38 6.40 -58.92	151.92 5.39 -80.03	165.66 5.22 -94.35	169.68 5.16 -98.38	171.72 4.87 -100.99	137.94 5.29 -66.47	127.10 5.16 -55.79	128.06 5.13 -57.22	124.06 5.11 -54.28	103.10 4.91 -34.41	84.22 4.75 -13.52
SHOREHAM_IC_1 23715	83.28 9.03 -8.36	58.91 6.71 -1.76	50.75 5.52 0.00	49.14 5.11 0.00	51.53 5.40 0.00	59.46 6.51 0.00	85.56 8.62 -10.60	99.83 10.94 -18.79	126.84 11.80 -42.67	141.22 11.44 -57.41	149.66 11.02 -66.14	155.10 9.50 -73.11	154.68 9.38 -62.25	157.36 8.59 -70.72	169.88 7.85 -95.54	187.16 7.53 -113.54	192.98 7.47 -119.37	195.31 7.05 -122.41	153.47 7.68 -79.62	142.29 9.39 -66.74	143.46 9.73 -68.02	141.41 10.80 -65.95	135.75 9.95 -62.02	98.54 10.03 -22.55
SHOREHAM_IC_2 23716	83.28 9.03 -8.36	58.91 6.71 -1.76	50.75 5.52 0.00	49.14 5.11 0.00	51.53 5.40 0.00	59.46 6.51 0.00	85.56 8.62 -10.60	99.83 10.94 -18.79	126.84 11.80 -42.67	141.22 11.44 -57.41	149.66 11.02 -66.14	155.10 9.50 -73.11	154.68 9.38 -62.25	157.36 8.59 -70.72	169.88 7.85 -95.54	187.16 7.53 -113.54	192.98 7.47 -119.37	195.31 7.05 -122.41	153.47 7.68 -79.62	142.29 9.39 -66.74	143.46 9.73 -68.02	141.41 10.80 -65.95	135.75 9.95 -62.02	98.54 10.03 -22.55
SISSONVILLE____ 23735	64.64 -1.25 0.00	49.78 -0.66 0.00	44.64 -0.59 0.00	43.46 -0.57 0.00	45.54 -0.60 0.00	52.31 -0.64 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	71.00 -1.38 0.00	71.36 -1.01 0.00	71.49 -1.01 0.00	71.34 -1.16 0.00	81.63 -1.41 0.00	76.66 -1.41 0.00	64.83 -1.66 0.00	64.30 -1.78 0.00	64.55 -1.59 0.00	64.73 -1.12 0.00	64.65 -1.52 0.00	65.03 -1.12 0.00	64.67 -1.05 0.00	63.44 -1.23 0.00	62.19 -1.59 0.00	65.04 -0.92 0.00
SITHE_IND_GS1 24169	63.92 -2.50 -0.53	48.53 -2.02 -0.11	43.47 -1.76 0.00	42.36 -1.67 0.00	44.38 -1.75 0.00	50.88 -2.07 0.00	64.54 -2.45 -0.66	68.90 -2.38 -1.18	71.61 -2.32 -1.55	70.76 -2.24 -0.63	70.92 -2.25 -0.67	71.05 -2.17 -0.73	80.89 -2.49 -0.34	76.18 -2.34 -0.46	65.26 -2.13 -0.89	64.44 -2.18 -0.54	63.89 -2.25 0.00	63.55 -2.30 0.00	64.47 -2.32 -0.61	64.41 -2.32 -0.57	64.24 -2.30 -0.82	63.10 -2.20 -0.63	61.70 -2.36 -0.28	64.38 -2.51 -0.92
SITHE_IND_GS2 24170	63.92 -2.50 -0.53	48.53 -2.02 -0.11	43.47 -1.76 0.00	42.36 -1.67 0.00	44.38 -1.75 0.00	50.88 -2.07 0.00	64.54 -2.45 -0.66	68.90 -2.38 -1.18	71.61 -2.32 -1.55	70.76 -2.24 -0.63	70.92 -2.25 -0.67	71.05 -2.17 -0.73	80.89 -2.49 -0.34	76.18 -2.34 -0.46	65.26 -2.13 -0.89	64.44 -2.18 -0.54	63.89 -2.25 0.00	63.55 -2.30 0.00	64.47 -2.32 -0.61	64.41 -2.32 -0.57	64.24 -2.30 -0.82	63.10 -2.20 -0.63	61.70 -2.36 -0.28	64.38 -2.51 -0.92
SITHE_IND_GS3 24171	63.92 -2.50 -0.53	48.53 -2.02 -0.11	43.47 -1.76 0.00	42.36 -1.67 0.00	44.38 -1.75 0.00	50.88 -2.07 0.00	64.54 -2.45 -0.66	68.90 -2.38 -1.18	71.61 -2.32 -1.55	70.76 -2.24 -0.63	70.92 -2.25 -0.67	71.05 -2.17 -0.73	80.89 -2.49 -0.34	76.18 -2.34 -0.46	65.26 -2.13 -0.89	64.44 -2.18 -0.54	63.89 -2.25 0.00	63.55 -2.30 0.00	64.47 -2.32 -0.61	64.41 -2.32 -0.57	64.24 -2.30 -0.82	63.10 -2.20 -0.63	61.70 -2.36 -0.28	64.38 -2.51 -0.92
SITHE_IND_GS4 24172	63.92 -2.50 -0.53	48.53 -2.02 -0.11	43.47 -1.76 0.00	42.36 -1.67 0.00	44.38 -1.75 0.00	50.88 -2.07 0.00	64.54 -2.45 -0.66	68.90 -2.38 -1.18	71.61 -2.32 -1.55	70.76 -2.24 -0.63	70.92 -2.25 -0.67	71.05 -2.17 -0.73	80.89 -2.49 -0.34	76.18 -2.34 -0.46	65.26 -2.13 -0.89	64.44 -2.18 -0.54	63.89 -2.25 0.00	63.55 -2.30 0.00	64.47 -2.32 -0.61	64.41 -2.32 -0.57	64.24 -2.30 -0.82	63.10 -2.20 -0.63	61.70 -2.36 -0.28	64.38 -2.51 -0.92
SITHE___BATAVIA 24024	47.06 -7.05 11.78	44.65 -5.75 0.03	40.44 -4.79 0.00	39.54 -4.49 0.00	41.38 -4.75 0.00	47.13 -5.82 0.00	59.14 -6.97 0.23	58.62 -7.08 4.41	51.70 -6.73 13.94	55.51 -6.88 9.99	59.83 -6.81 5.85	59.38 -6.81 6.30	78.43 -7.64 -3.02	68.23 -7.03 2.81	61.06 -6.38 -0.94	59.98 -6.67 -0.56	57.46 -6.88 1.80	53.29 -6.98 5.58	51.04 -7.01 8.12	47.20 -7.14 11.81	51.69 -7.10 6.93	47.22 -6.98 10.46	51.71 -7.08 5.00	58.38 -7.26 0.32
SITHE___INDEPEND 23800	63.92 -2.50 -0.53	48.53 -2.02 -0.11	43.47 -1.76 0.00	42.36 -1.67 0.00	44.38 -1.75 0.00	50.88 -2.07 0.00	64.54 -2.45 -0.66	68.90 -2.38 -1.18	71.61 -2.32 -1.55	70.76 -2.24 -0.63	70.92 -2.25 -0.67	71.05 -2.17 -0.73	80.89 -2.49 -0.34	76.18 -2.34 -0.46	65.26 -2.13 -0.89	64.44 -2.18 -0.54	63.89 -2.25 0.00	63.55 -2.30 0.00	64.47 -2.32 -0.61	64.41 -2.32 -0.57	64.24 -2.30 -0.82	63.10 -2.20 -0.63	61.70 -2.36 -0.28	64.38 -2.51 -0.92
SITHE___MASSENA 23902	64.58 -1.32 0.00	49.73 -0.71 0.00	44.55 -0.68 0.00	43.37 -0.66 0.00	45.44 -0.69 0.00	52.16 -0.79 0.00	65.14 -1.19 0.00	68.56 -1.54 0.00	70.57 -1.81 0.00	70.57 -1.81 0.00	70.69 -1.81 0.00	70.54 -1.96 0.00	80.72 -2.33 0.00	75.80 -2.26 0.00	64.64 -1.86 0.00	64.24 -1.85 0.00	64.48 -1.65 0.00	64.60 -1.25 0.00	64.58 -1.59 0.00	64.83 -1.32 0.00	64.34 -1.38 0.00	62.98 -1.68 0.00	62.00 -1.79 0.00	64.84 -1.12 0.00
SITHE___OGDNSBRG 24021	65.10 -0.79 0.00	50.13 -0.30 0.00	44.91 -0.32 0.00	43.72 -0.31 0.00	45.81 -0.32 0.00	52.63 -0.32 0.00	65.74 -0.60 0.00	69.47 -0.63 0.00	71.58 -0.80 0.00	71.72 -0.65 0.00	71.85 -0.65 0.00	71.70 -0.80 0.00	81.96 -1.08 0.00	76.97 -1.09 0.00	65.23 -1.26 0.00	64.77 -1.32 0.00	65.08 -1.06 0.00	65.26 -0.59 0.00	65.11 -1.06 0.00	65.36 -0.79 0.00	65.00 -0.72 0.00	63.69 -0.97 0.00	62.44 -1.34 0.00	65.37 -0.59 0.00

SITHE___STERLING 23777	66.58 0.46 -0.22	50.63 0.15 -0.05	45.41 0.18 0.00	44.25 0.22 0.00	46.37 0.23 0.00	53.27 0.32 0.00	67.34 0.73 -0.28	71.99 1.40 -0.48	75.05 2.03 -0.64	74.66 2.03 -0.26	74.95 2.17 -0.27	74.90 2.10 -0.30	85.67 2.49 -0.14	80.59 2.34 -0.19	68.33 1.46 -0.37	67.43 1.12 -0.22	67.13 0.99 0.00	66.64 0.79 0.00	67.22 0.79 -0.26	67.12 0.73 -0.24	66.92 0.85 -0.34	66.03 1.10 -0.26	64.47 0.57 -0.12	66.81 0.46 -0.39
SOUTH CAIRO___GT 23612	80.72 5.14 -9.69	56.15 3.68 -2.03	48.53 3.30 0.00	47.20 3.17 0.00	49.50 3.37 0.00	56.81 3.87 0.00	83.80 5.24 -12.22	97.38 5.61 -21.67	108.17 6.15 -29.65	97.61 6.15 -19.09	99.69 6.09 -21.10	101.82 6.16 -23.16	105.35 7.22 -15.09	103.25 6.71 -18.48	101.69 5.79 -29.41	98.58 5.95 -26.55	91.09 6.02 -18.94	90.92 5.66 -19.40	94.40 5.96 -22.27	91.35 5.62 -19.57	95.15 5.59 -23.84	90.38 5.50 -20.22	79.92 5.23 -10.90	88.48 5.47 -17.05
SOUTH HAMPTN___IC 23720	83.94 9.69 -8.36	59.36 7.16 -1.76	51.11 5.88 0.00	49.54 5.50 0.00	51.95 5.81 0.00	59.99 7.04 0.00	86.36 9.42 -10.60	100.88 11.99 -18.79	128.22 13.17 -42.67	142.74 12.96 -57.41	151.33 12.69 -66.14	156.84 11.24 -73.11	156.75 11.46 -62.25	159.39 10.62 -70.72	171.61 9.58 -95.54	188.88 9.25 -113.54	194.70 9.19 -119.37	196.95 8.69 -122.41	155.05 9.26 -79.62	143.68 10.78 -66.74	144.78 11.04 -68.02	142.64 12.03 -65.95	136.77 10.97 -62.02	99.46 10.95 -22.55
SOUTHOLD___IC 23719	87.30 13.05 -8.36	61.83 9.63 -1.76	53.28 8.05 0.00	51.69 7.66 0.00	54.16 8.03 0.00	62.43 9.48 0.00	89.74 12.80 -10.60	104.81 15.91 -18.79	132.63 17.59 -42.67	147.59 17.80 -57.41	156.55 17.91 -66.14	162.14 16.53 -73.11	163.06 17.77 -62.25	165.40 16.63 -70.72	176.80 14.76 -95.54	193.97 14.34 -113.54	199.86 14.35 -119.37	202.09 13.83 -122.41	160.15 14.36 -79.62	148.51 15.61 -66.74	149.44 15.71 -68.02	147.10 16.49 -65.95	140.73 14.93 -62.02	103.28 14.77 -22.55
ST LAWRENCE___ 23600	64.38 -1.52 0.00	49.58 -0.86 0.00	44.42 -0.81 0.00	43.20 -0.84 0.00	45.26 -0.88 0.00	51.94 -1.01 0.00	64.88 -1.46 0.00	68.21 -1.89 0.00	70.06 -2.32 0.00	70.06 -2.32 0.00	70.11 -2.39 0.00	70.04 -2.46 0.00	80.14 -2.91 0.00	75.25 -2.81 0.00	64.30 -2.19 0.00	64.04 -2.05 0.00	64.22 -1.92 0.00	64.27 -1.58 0.00	64.25 -1.92 0.00	64.44 -1.72 0.00	63.95 -1.77 0.00	62.66 -2.00 0.00	61.87 -1.91 0.00	64.51 -1.45 0.00
STATION 5_MISC_HYD 23604	49.01 -4.02 12.86	46.87 -3.48 0.08	42.15 -3.08 0.00	41.26 -2.77 0.00	43.28 -2.86 0.00	49.72 -3.23 0.00	62.60 -3.18 0.55	62.88 -1.96 5.26	55.81 -0.94 15.63	60.66 -0.72 10.99	65.64 -0.29 6.57	65.41 0.00 7.09	85.31 0.42 -1.85	79.90 0.62 -1.21	68.60 0.40 -1.71	67.24 0.13 -1.02	64.21 0.00 1.92	59.42 -0.46 5.97	56.60 -0.60 8.98	52.12 -1.12 12.91	56.41 -1.51 7.80	51.82 -1.36 11.49	55.75 -2.55 5.48	62.09 -3.10 0.77
STEEL___WIND 323596	47.05 -8.50 10.34	43.56 -6.91 -0.04	39.44 -5.79 0.00	38.62 -5.42 0.00	40.37 -5.77 0.00	45.80 -7.15 0.00	57.83 -8.69 -0.19	57.70 -9.11 3.29	51.83 -8.83 11.72	54.74 -8.97 8.66	58.62 -8.99 4.89	58.31 -8.92 5.27	60.27 -10.05 12.73	63.27 -9.21 5.58	58.67 -8.38 -0.55	57.62 -8.79 -0.33	55.39 -9.13 1.62	51.59 -9.22 5.04	50.06 -9.13 6.98	46.55 -9.26 10.34	50.87 -9.07 5.78	46.79 -8.79 9.08	50.75 -8.67 4.35	57.38 -8.84 -0.26
STURGEON_POOL_HYD 23609	79.97 5.21 -8.87	55.88 3.58 -1.87	48.35 3.12 0.00	46.98 2.95 0.00	49.23 3.09 0.00	56.60 3.65 0.00	82.87 5.31 -11.23	96.38 6.38 -19.90	109.07 7.02 -29.68	103.38 7.02 -23.99	106.55 7.11 -26.95	109.26 7.11 -29.66	112.97 8.30 -21.62	111.41 7.73 -25.62	111.19 6.58 -38.11	111.68 6.87 -38.72	106.65 6.81 -33.70	106.93 6.52 -34.55	102.98 6.82 -29.99	98.61 6.62 -25.84	101.61 6.51 -29.39	97.18 6.47 -26.04	85.02 6.19 -15.05	87.82 6.20 -15.66
SYRACUSE___ENERGY_ST1 323597	65.41 -1.45 -0.97	49.29 -1.31 -0.17	44.14 -1.09 0.00	43.02 -1.01 0.00	45.03 -1.11 0.00	51.68 -1.27 0.00	66.03 -1.33 -1.02	70.91 -1.05 -1.86	74.50 -0.36 -2.49	72.75 -0.72 -1.10	73.02 -0.58 -1.10	73.12 -0.58 -1.20	83.16 -0.58 -0.70	78.21 -0.55 -0.70	67.11 -0.73 -1.35	65.97 -0.93 -0.81	65.17 -0.99 -0.02	64.87 -1.05 -0.07	66.15 -1.06 -1.04	66.06 -1.12 -1.03	66.02 -1.05 -1.35	64.86 -0.91 -1.10	63.06 -1.21 -0.49	65.93 -1.45 -1.42
SYRACUSE___ENERGY_ST2 323598	65.41 -1.45 -0.97	49.29 -1.31 -0.17	44.14 -1.09 0.00	43.02 -1.01 0.00	45.03 -1.11 0.00	51.68 -1.27 0.00	66.03 -1.33 -1.02	70.91 -1.05 -1.86	74.50 -0.36 -2.49	72.75 -0.72 -1.10	73.02 -0.58 -1.10	73.12 -0.58 -1.20	83.16 -0.58 -0.70	78.21 -0.55 -0.70	67.11 -0.73 -1.35	65.97 -0.93 -0.81	65.17 -0.99 -0.02	64.87 -1.05 -0.07	66.15 -1.06 -1.04	66.06 -1.12 -1.03	66.02 -1.05 -1.35	64.86 -0.91 -1.10	63.06 -1.21 -0.49	65.93 -1.45 -1.42
SYRACUSE___POWER 24017	65.28 -1.38 -0.77	49.38 -1.21 -0.16	44.19 -1.04 0.00	43.06 -0.97 0.00	45.12 -1.02 0.00	51.73 -1.22 0.00	66.10 -1.19 -0.96	71.04 -0.77 -1.70	74.42 -0.14 -2.19	72.93 -0.36 -0.92	73.25 -0.22 -0.97	73.34 -0.22 -1.06	83.37 -0.17 -0.49	78.58 -0.16 -0.67	67.39 -0.40 -1.30	66.27 -0.59 -0.78	65.48 -0.66 0.00	65.06 -0.79 0.00	66.26 -0.79 -0.89	66.06 -0.93 -0.83	66.06 -0.85 -1.20	64.93 -0.65 -0.92	63.16 -1.02 -0.40	65.98 -1.32 -1.34
Stony___Brook 24151	83.35 9.09 -8.36	58.81 6.61 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.36 6.41 0.00	85.76 8.82 -10.60	100.25 11.36 -18.79	127.28 12.23 -42.67	141.58 11.80 -57.41	150.03 11.38 -66.14	155.39 9.79 -73.11	154.51 9.22 -62.25	157.29 8.51 -70.72	169.75 7.71 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.17 6.91 -122.41	153.40 7.61 -79.62	142.62 9.72 -66.74	143.72 9.99 -68.02	141.74 11.12 -65.95	136.14 10.33 -62.02	98.95 10.42 -22.57
UNION___PROCESSING_DRP 323587	47.56 -5.60 12.73	45.82 -4.54 0.08	41.39 -3.84 0.00	40.42 -3.61 0.00	42.35 -3.78 0.00	48.40 -4.55 0.00	60.45 -5.37 0.51	59.62 -5.33 5.16	51.96 -4.99 15.42	56.52 -4.99 10.86	61.09 -4.93 6.48	60.58 -4.93 6.99	79.57 -5.48 -2.00	73.76 -5.15 -0.85	63.56 -4.59 -1.65	62.31 -4.76 -0.99	59.40 -4.83 1.91	54.99 -4.94 5.92	52.34 -4.96 8.87	48.29 -5.09 12.77	52.90 -5.13 7.69	48.32 -4.98 11.36	53.01 -5.36 5.42	59.63 -5.61 0.72
UPPER HUDSON___HYD 24058	80.60 3.23 -11.47	55.58 2.77 -2.37	47.54 2.31 0.00	46.32 2.29 0.00	48.63 2.49 0.00	56.23 3.28 0.00	84.69 4.11 -14.24	98.57 3.15 -25.31	107.76 3.11 -32.28	91.79 2.97 -16.45	93.55 3.33 -17.71	95.27 3.41 -19.36	97.60 3.90 -10.65	95.41 3.59 -13.75	93.26 2.66 -24.10	86.25 2.38 -17.78	75.38 2.12 -7.13	75.55 2.37 -7.32	86.65 3.18 -17.30	84.95 3.04 -15.75	89.75 3.02 -21.00	84.49 2.97 -16.85	74.81 2.87 -8.16	89.06 3.23 -19.87
UPPER RAQUET___HYD 24056	64.64 -1.25 0.00	49.78 -0.66 0.00	44.64 -0.59 0.00	43.46 -0.57 0.00	45.54 -0.60 0.00	52.31 -0.64 0.00	65.01 -1.33 0.00	68.84 -1.26 0.00	71.00 -1.38 0.00	71.36 -1.01 0.00	71.49 -1.01 0.00	71.34 -1.16 0.00	81.63 -1.41 0.00	76.66 -1.41 0.00	64.83 -1.66 0.00	64.30 -1.78 0.00	64.55 -1.59 0.00	64.73 -1.12 0.00	64.65 -1.52 0.00	65.03 -1.12 0.00	64.67 -1.05 0.00	63.44 -1.23 0.00	62.19 -1.59 0.00	65.04 -0.92 0.00
VISCHER___FERRY HYD 24020	81.34 4.48 -10.97	56.31 3.58 -2.29	48.35 3.12 0.00	47.07 3.04 0.00	49.37 3.23 0.00	56.92 3.97 0.00	84.76 4.64 -13.78	98.76 4.21 -24.45	107.39 4.27 -30.75	91.37 4.56 -14.44	92.62 4.64 -15.48	94.04 4.64 -16.90	96.94 5.40 -8.49	94.63 5.07 -11.50	91.70 4.19 -21.01	84.33 4.03 -14.21	73.81 4.23 -3.44	73.10 3.75 -3.49	85.05 4.24 -14.64	83.77 4.17 -13.45	88.46 4.07 -18.67	83.28 4.01 -14.61	74.57 4.02 -6.77	89.47 4.29 -19.22

WADING RIVER_IC_1 23522	83.22 8.96 -8.36	58.86 6.66 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.41 6.46 0.00	85.49 8.56 -10.60	99.76 10.87 -18.79	126.77 11.72 -42.67	141.22 11.44 -57.41	149.59 10.95 -66.14	155.03 9.42 -73.11	154.59 9.30 -62.25	157.29 8.51 -70.72	169.82 7.78 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.24 6.98 -122.41	153.40 7.61 -79.62	142.22 9.33 -66.74	143.40 9.66 -68.02	141.35 10.73 -65.95	135.69 9.89 -62.02	98.46 9.96 -22.54
WADING RIVER_IC_2 23547	83.22 8.96 -8.36	58.86 6.66 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.41 6.46 0.00	85.49 8.56 -10.60	99.76 10.87 -18.79	126.77 11.72 -42.67	141.22 11.44 -57.41	149.59 10.95 -66.14	155.03 9.42 -73.11	154.59 9.30 -62.25	157.29 8.51 -70.72	169.82 7.78 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.24 6.98 -122.41	153.40 7.61 -79.62	142.22 9.33 -66.74	143.40 9.66 -68.02	141.35 10.73 -65.95	135.69 9.89 -62.02	98.46 9.96 -22.54
WADING RIVER_IC_3 23601	83.22 8.96 -8.36	58.86 6.66 -1.76	50.66 5.43 0.00	49.10 5.06 0.00	51.49 5.35 0.00	59.41 6.46 0.00	85.49 8.56 -10.60	99.76 10.87 -18.79	126.77 11.72 -42.67	141.22 11.44 -57.41	149.59 10.95 -66.14	155.03 9.42 -73.11	154.59 9.30 -62.25	157.29 8.51 -70.72	169.82 7.78 -95.54	187.10 7.47 -113.54	192.92 7.41 -119.37	195.24 6.98 -122.41	153.40 7.61 -79.62	142.22 9.33 -66.74	143.40 9.66 -68.02	141.35 10.73 -65.95	135.69 9.89 -62.02	98.46 9.96 -22.54
WALDEN___HYDRO 24148	78.79 4.68 -8.22	55.35 3.18 -1.73	47.90 2.67 0.00	46.54 2.51 0.00	48.77 2.63 0.00	56.18 3.23 0.00	81.54 4.78 -10.42	94.60 6.03 -18.47	114.96 6.80 -35.78	123.15 6.88 -43.90	129.74 6.89 -50.35	135.07 6.96 -55.61	137.21 8.06 -46.11	138.38 7.57 -52.75	145.34 6.38 -72.46	156.31 6.34 -83.88	158.28 6.35 -85.80	159.98 6.06 -88.06	132.37 6.42 -59.78	122.71 6.22 -50.34	124.24 6.18 -52.34	119.95 6.08 -49.21	100.41 5.80 -30.82	86.17 5.67 -14.54
WARRENSBURG___ 23737	80.66 3.29 -11.47	55.63 2.82 -2.37	47.54 2.31 0.00	46.37 2.33 0.00	48.67 2.54 0.00	56.29 3.34 0.00	84.62 4.05 -14.24	98.57 3.15 -25.31	107.76 3.11 -32.28	91.79 2.97 -16.45	93.55 3.33 -17.71	95.13 3.26 -19.36	97.43 3.74 -10.65	95.09 3.28 -13.75	92.99 2.39 -24.10	85.99 2.11 -17.78	75.12 1.85 -7.13	75.48 2.30 -7.32	86.65 3.18 -17.30	85.02 3.11 -15.75	89.81 3.09 -21.00	84.56 3.04 -16.85	74.87 2.93 -8.16	89.12 3.30 -19.87
WATERSIDE___6 8 9 23538	80.26 6.00 -8.37	56.29 4.09 -1.77	48.72 3.48 -0.01	47.34 3.30 -0.01	49.60 3.46 -0.01	57.14 4.18 -0.01	82.91 5.97 -10.61	141.24 7.57 -63.56	153.90 8.40 -73.13	157.65 8.32 -76.95	159.76 8.34 -78.92	166.96 8.34 -86.12	167.68 9.63 -75.01	166.28 9.06 -79.16	155.00 7.58 -80.93	168.97 7.40 -95.48	176.05 7.41 -102.50	179.03 6.98 -106.19	134.38 7.54 -60.66	128.64 7.41 -55.07	127.46 7.43 -54.32	136.52 7.31 -64.55	129.99 7.21 -58.99	134.16 6.99 -61.21
WEST BABYLON___IC 23714	82.43 8.17 -8.36	58.10 5.90 -1.76	50.02 4.79 0.00	48.48 4.45 0.00	50.84 4.71 0.00	58.62 5.67 0.00	85.23 8.29 -10.60	99.69 10.80 -18.79	126.89 11.51 -43.00	141.00 11.22 -57.41	149.30 10.66 -66.14	155.03 9.42 -73.11	155.26 9.97 -62.25	158.07 9.29 -70.72	170.02 7.98 -95.54	187.36 7.73 -113.54	193.18 7.67 -119.37	195.52 7.24 -122.43	153.66 7.87 -79.62	141.96 9.06 -66.74	142.74 9.00 -68.02	140.73 9.89 -66.17	135.37 9.18 -62.41	99.12 9.37 -23.79
WEST CANADA___HYD 24049	66.07 0.40 0.21	50.64 0.25 0.04	45.46 0.23 0.00	44.25 0.22 0.00	46.37 0.23 0.00	53.27 0.32 0.00	66.47 0.40 0.26	70.17 0.56 0.49	72.43 0.65 0.60	72.76 0.65 0.26	72.87 0.65 0.28	72.85 0.65 0.30	83.73 0.83 0.14	78.65 0.78 0.19	66.66 0.53 0.37	66.39 0.53 0.22	66.60 0.46 0.00	66.25 0.40 0.00	66.39 0.46 0.24	66.32 0.40 0.23	65.85 0.46 0.33	64.93 0.52 0.25	64.12 0.45 0.11	65.99 0.40 0.37
WESTERN_NY_WIND 24143	47.02 -7.18 11.69	44.56 -5.85 0.03	40.34 -4.88 0.00	39.50 -4.54 0.00	41.34 -4.80 0.00	47.02 -5.93 0.00	59.04 -7.10 0.20	58.55 -7.22 4.33	51.70 -6.88 13.80	55.45 -7.02 9.90	59.75 -6.96 5.79	59.30 -6.96 6.24	78.44 -7.72 -3.12	67.70 -7.18 3.18	60.85 -6.52 -0.87	59.80 -6.81 -0.52	57.34 -7.01 1.79	53.20 -7.11 5.55	50.98 -7.15 8.05	47.16 -7.28 11.72	51.64 -7.23 6.85	47.18 -7.11 10.37	51.62 -7.21 4.96	58.35 -7.32 0.28
YORK___WARBASSE 23770	80.26 6.00 -8.37	56.29 4.09 -1.77	48.68 3.44 -0.01	47.25 3.21 -0.01	49.51 3.37 -0.01	57.03 4.08 -0.01	82.91 5.97 -10.61	152.36 7.71 -74.54	160.10 8.61 -79.12	162.81 8.69 -81.75	163.26 8.70 -82.06	170.52 8.70 -89.32	171.31 10.13 -78.14	215.02 9.52 -127.44	275.66 7.98 -201.18	275.73 7.80 -201.84	275.73 7.74 -201.85	275.73 7.38 -202.50	275.73 7.87 -201.68	275.66 7.74 -201.76	275.66 7.75 -202.19	223.54 7.63 -151.24	235.21 7.53 -163.90	145.80 7.26 -72.59