

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/15/2003

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	63.33	58.17	56.87	56.87	56.88	57.67	60.11	63.72	82.80	81.24	103.13	137.16	114.74	135.66	151.74	137.67	135.84	124.16	85.65	79.40	84.45	81.19	70.17	61.34
24138	4.80	4.24	3.85	3.83	3.85	4.02	4.51	5.91	6.54	7.76	7.85	8.09	8.45	10.01	10.60	8.96	9.03	9.53	8.24	7.97	8.50	6.95	6.62	5.20
	-8.02	-9.26	-12.49	-12.72	-12.55	-10.89	-9.57	-9.00	-24.78	-14.27	-35.77	-68.69	-44.60	-52.61	-62.66	-62.82	-59.95	-44.58	-14.96	-11.04	-12.08	-21.63	-11.83	-7.57
74TH STREET_GT_1	63.33	58.17	56.87	56.87	56.88	57.67	60.11	63.72	82.80	81.24	103.13	137.16	114.74	135.66	151.74	137.67	135.84	124.16	85.65	79.40	84.45	81.19	70.17	61.34
24260	4.80	4.24	3.85	3.83	3.85	4.02	4.51	5.91	6.54	7.76	7.85	8.09	8.45	10.01	10.60	8.96	9.03	9.53	8.24	7.97	8.50	6.95	6.62	5.20
	-8.02	-9.26	-12.49	-12.72	-12.55	-10.89	-9.57	-9.00	-24.78	-14.27	-35.77	-68.69	-44.60	-52.61	-62.66	-62.82	-59.95	-44.58	-14.96	-11.04	-12.08	-21.63	-11.83	-7.57
74TH STREET_GT_2	63.33	58.17	56.87	56.87	56.88	57.67	60.11	63.72	82.80	81.24	103.13	137.16	114.74	135.66	151.74	137.67	135.84	124.16	85.65	79.40	84.45	81.19	70.17	61.34
24261	4.80	4.24	3.85	3.83	3.85	4.02	4.51	5.91	6.54	7.76	7.85	8.09	8.45	10.01	10.60	8.96	9.03	9.53	8.24	7.97	8.50	6.95	6.62	5.20
	-8.02	-9.26	-12.49	-12.72	-12.55	-10.89	-9.57	-9.00	-24.78	-14.27	-35.77	-68.69	-44.60	-52.61	-62.66	-62.82	-59.95	-44.58	-14.96	-11.04	-12.08	-21.63	-11.83	-7.57
ADK HUDSON___FALLS	52.48	46.28	41.91	41.73	42.10	44.68	48.38	51.40	53.95	61.70	61.48	62.09	63.45	75.92	82.16	67.14	68.28	73.64	69.18	63.26	66.88	54.04	54.18	50.80
24011	1.97	1.61	1.38	1.41	1.62	1.92	2.35	2.59	2.47	2.49	2.80	3.44	3.64	4.24	4.55	3.36	3.41	4.13	3.56	3.02	3.51	2.21	2.48	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.73	1.88	1.36	0.87	2.11	1.99	0.54	-3.17	0.15	0.50	0.78	0.02	0.00
ADK RESOURCE___RCVRY	52.48	46.28	41.91	41.73	42.10	44.68	48.38	51.40	53.95	61.70	61.48	62.09	63.45	75.92	82.16	67.14	68.28	73.64	69.18	63.26	66.88	54.04	54.18	50.80
23798	1.97	1.61	1.38	1.41	1.62	1.92	2.35	2.59	2.47	2.49	2.80	3.44	3.64	4.24	4.55	3.36	3.41	4.13	3.56	3.02	3.51	2.21	2.48	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.73	1.88	1.36	0.87	2.11	1.99	0.54	-3.17	0.15	0.50	0.78	0.02	0.00
ADK S GLENS___FALLS	52.48	46.28	41.91	41.73	42.10	44.68	48.38	51.40	53.95	61.70	61.48	62.09	63.45	75.92	82.16	67.14	68.28	73.64	69.18	63.26	66.88	54.04	54.18	50.80
24028	1.97	1.61	1.38	1.41	1.62	1.92	2.35	2.59	2.47	2.49	2.80	3.44	3.64	4.24	4.55	3.36	3.41	4.13	3.56	3.02	3.51	2.21	2.48	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.73	1.88	1.36	0.87	2.11	1.99	0.54	-3.17	0.15	0.50	0.78	0.02	0.00
ADK_NYS___DAM	52.73	46.59	42.27	42.05	42.22	44.68	48.19	51.30	54.16	62.41	62.14	62.46	63.93	76.28	82.37	67.86	68.91	73.79	69.37	63.76	67.28	54.84	54.54	51.14
23527	2.22	1.92	1.74	1.73	1.74	1.92	2.16	2.49	2.68	3.20	3.39	3.68	3.82	4.38	4.63	3.76	3.74	4.20	3.75	3.50	3.83	2.89	2.84	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	1.60	1.58	1.14	0.74	1.79	1.69	0.46	-3.17	0.13	0.42	0.66	0.02	0.00
AIR_PRODUCTS___DRP	52.88	46.68	42.39	42.13	42.30	44.73	48.29	51.69	54.62	62.94	61.91	61.52	62.70	75.73	82.48	66.54	67.79	74.17	69.34	64.28	67.49	54.58	54.94	51.29
24190	2.37	2.01	1.86	1.81	1.82	1.97	2.26	2.88	3.14	3.73	3.93	4.35	4.57	5.26	5.65	4.55	4.61	5.11	4.50	4.17	4.54	3.42	3.26	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	3.21	3.56	2.57	1.65	3.90	3.68	0.99	-2.39	0.28	0.92	1.45	0.04	0.00
ALBANY___1	52.88	46.68	42.39	42.13	42.30	44.73	48.29	51.69	54.62	62.94	61.91	61.52	62.70	75.73	82.48	66.54	67.79	74.17	69.34	64.28	67.49	54.58	54.94	51.29
23571	2.37	2.01	1.86	1.81	1.82	1.97	2.26	2.88	3.14	3.73	3.93	4.35	4.57	5.26	5.65	4.55	4.61	5.11	4.50	4.17	4.54	3.42	3.26	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	3.21	3.56	2.57	1.65	3.90	3.68	0.99	-2.39	0.28	0.92	1.45	0.04	0.00
ALBANY___2	52.88	46.68	42.39	42.13	42.30	44.73	48.29	51.69	54.62	62.94	61.91	61.52	62.70	75.73	82.48	66.54	67.79	74.17	69.34	64.28	67.49	54.58	54.94	51.29
23572	2.37	2.01	1.86	1.81	1.82	1.97	2.26	2.88	3.14	3.73	3.93	4.35	4.57	5.26	5.65	4.55	4.61	5.11	4.50	4.17	4.54	3.42	3.26	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	3.21	3.56	2.57	1.65	3.90	3.68	0.99	-2.39	0.28	0.92	1.45	0.04	0.00
ALBANY___3	52.88	46.68	42.39	42.13	42.30	44.73	48.29	51.69	54.62	62.94	61.91	61.52	62.70	75.73	82.48	66.54	67.79	74.17	69.34	64.28	67.49	54.58	54.94	51.29
23573	2.37	2.01	1.86	1.81	1.82	1.97	2.26	2.88	3.14	3.73	3.93	4.35	4.57	5.26	5.65	4.55	4.61	5.11	4.50	4.17	4.54	3.42	3.26	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	3.21	3.56	2.57	1.65	3.90	3.68	0.99	-2.39	0.28	0.92	1.45	0.04	0.00
ALBANY___4	52.88	46.68	42.39	42.13	42.30	44.73	48.29	51.69	54.62	62.94	61.91	61.52	62.70	75.73	82.48	66.54	67.79	74.17	69.34	64.28	67.49	54.58	54.94	51.29
23574	2.37	2.01	1.86	1.81	1.82	1.97	2.26	2.88	3.14	3.73	3.93	4.35	4.57	5.26	5.65	4.55	4.61	5.11	4.50	4.17	4.54	3.42	3.26	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	3.21	3.56	2.57	1.65	3.90	3.68	0.99	-2.39	0.28	0.92	1.45	0.04	0.00

ALCOA_RYNLDS___DRP 24188	49.55 -0.96 0.00	43.82 -0.85 0.00	39.76 -0.77 0.00	39.51 -0.81 0.00	39.67 -0.81 0.00	41.95 -0.81 0.00	45.06 -0.97 0.00	47.20 -1.61 0.00	49.68 -1.80 0.00	56.66 -2.55 0.00	57.43 -2.08 0.00	58.03 -2.35 0.00	59.22 -2.47 0.00	70.12 -2.92 0.00	75.34 -3.14 0.00	63.52 -2.37 0.00	64.45 -2.41 0.00	67.39 -2.66 0.00	60.51 -1.87 0.07	58.52 -1.87 0.00	61.95 -1.92 0.00	51.08 -1.53 0.00	49.39 -2.33 0.00	47.40 -1.17 0.00
ALLEGHENY___COGEN 23514	47.48 -3.03 0.00	41.99 -2.68 0.00	37.94 -2.59 0.00	37.82 -2.50 0.00	37.97 -2.51 0.00	40.19 -2.57 0.00	43.22 -2.81 0.00	46.66 -2.15 0.00	49.78 -1.70 0.00	57.20 -2.01 0.00	57.87 -2.62 -0.98	59.77 -2.66 -2.05	62.11 -2.65 -3.07	72.19 -3.07 -2.22	77.15 -2.75 -1.42	66.08 -2.97 -3.16	67.03 -2.81 -2.98	67.49 -3.36 -0.80	60.30 -3.81 -1.66	57.36 -3.26 -0.23	60.92 -3.70 -0.75	51.36 -2.42 -1.17	49.48 -2.28 -0.04	45.12 -3.45 0.00
AMERICAN_REF_FUEL 24010	47.28 -3.23 0.00	41.81 -2.86 0.00	37.73 -2.80 0.00	37.66 -2.66 0.00	37.81 -2.67 0.00	40.07 -2.69 0.00	42.49 -3.54 0.00	46.08 -2.73 0.00	48.96 -2.52 0.00	56.55 -2.66 0.00	56.26 -4.05 -0.80	57.88 -4.17 -1.67	60.25 -4.01 -2.57	70.44 -4.46 -1.86	75.51 -4.16 -1.19	63.89 -4.74 -2.74	64.64 -4.81 -2.59	65.50 -5.25 -0.70	57.89 -6.00 -1.44	55.94 -4.65 -0.20	59.28 -5.24 -0.65	49.84 -3.79 -1.02	49.42 -2.33 -0.03	44.30 -4.27 0.00
ARTHUR_KILL_GT_1 23520	65.35 4.65 -10.19	58.84 4.02 -10.15	57.62 3.65 -13.44	57.52 3.55 -13.65	57.53 3.56 -13.49	58.32 3.76 -11.80	60.64 4.33 -10.28	68.29 5.76 -13.72	85.59 6.54 -27.57	87.05 7.70 -20.14	108.10 7.62 -40.97	138.33 7.79 -70.16	118.66 7.96 -49.01	137.11 9.42 -54.65	137.34 10.05 -48.81	139.00 8.43 -64.68	137.39 8.49 -62.04	127.05 9.18 -47.82	91.32 8.12 -20.75	85.47 7.85 -17.23	89.41 8.24 -17.30	86.45 6.84 -27.00	76.18 6.36 -18.10	69.51 5.00 -15.94
ARTHUR_KILL_2 23512	65.30 4.60 -10.19	58.80 3.98 -10.15	57.54 3.57 -13.44	57.48 3.51 -13.65	57.49 3.52 -13.49	58.28 3.72 -11.80	60.59 4.28 -10.28	68.14 5.61 -13.72	85.28 6.23 -27.57	86.69 7.34 -20.14	107.74 7.26 -40.97	137.91 7.37 -70.16	118.29 7.59 -49.01	136.67 8.98 -54.65	136.79 9.50 -48.81	138.61 8.04 -64.68	136.99 8.09 -62.04	126.63 8.76 -47.82	91.01 7.81 -20.75	85.11 7.49 -17.23	89.03 7.86 -17.30	86.13 6.52 -27.00	75.92 6.10 -18.10	69.27 4.76 -15.94
ARTHUR_KILL_3 23513	65.34 4.65 -10.18	58.93 4.11 -10.15	57.73 3.77 -13.43	57.68 3.71 -13.65	57.69 3.72 -13.49	58.44 3.89 -11.79	60.68 4.37 -10.28	68.24 5.71 -13.72	85.24 6.18 -27.58	86.52 7.16 -20.15	107.68 7.20 -40.97	137.97 7.43 -70.16	118.48 7.77 -49.02	136.83 9.13 -54.66	137.02 9.73 -48.81	138.82 8.24 -64.69	137.19 8.29 -62.04	126.64 8.76 -47.83	90.95 7.74 -20.76	85.24 7.61 -17.24	89.16 8.11 -17.18	86.16 6.68 -26.87	76.09 6.41 -17.96	69.31 5.00 -15.74
ASHOKAN____ 23654	53.89 3.38 0.00	47.62 2.95 0.00	43.20 2.67 0.00	42.94 2.62 0.00	43.11 2.63 0.00	45.50 2.74 0.00	49.16 3.13 0.00	53.50 4.69 0.00	56.94 5.46 0.00	65.72 6.51 0.00	73.27 6.72 -7.04	82.33 7.19 -14.76	91.32 7.46 -22.17	97.68 8.62 -16.02	97.95 9.18 -10.29	97.36 7.84 -23.63	96.75 7.62 -22.27	84.32 8.27 -6.00	81.34 7.06 -11.83	69.17 7.07 -1.71	76.93 7.47 -5.59	67.36 6.00 -8.75	57.47 5.48 -0.27	52.60 4.03 0.00
ASTORIA 5-9____ 23662	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA GT2____ 23536	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA GT3____ 23731	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA GT4____ 23727	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT2_1 24094	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT2_2 24095	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT2_3 24096	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT2_4 24097	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT3_1 24098	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05

ASTORIA_GT3_2 24099	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT3_3 24100	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT3_4 24101	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT4_1 24102	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT4_2 24103	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT4_3 24104	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
ASTORIA_GT4_4 24105	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	65.00 3.89 -20.63	65.00 4.06 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17															

ASTORIA___3 23516	85.69 4.55 -30.63	69.48 4.20 -20.61	69.48 3.85 -25.10	69.48 3.83 -25.33	69.49 3.85 -25.16	69.49 3.98 -22.75	69.49 4.33 -19.13	114.77 5.66 -60.30	117.41 6.33 -59.60	145.60 7.58 -78.81	163.10 7.68 -95.91	163.27 7.91 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.97 8.83 -88.28	163.09 9.32 -83.72	145.93 8.06 -75.42	145.80 7.79 -77.62	145.78 8.24 -73.67	145.46 6.84 -86.01	145.38 6.47 -87.19	160.07 5.05 -106.45
ASTORIA___4 23517	65.68 4.55 -10.62	64.96 4.20 -16.09	64.91 3.81 -20.57	64.91 3.79 -20.80	64.91 3.80 -20.63	64.92 3.98 -18.18	65.61 4.37 -15.21	71.94 5.52 -17.61	112.83 6.18 -55.17	116.55 7.34 -50.00	117.97 7.50 -50.96	139.67 7.85 -71.44	134.83 8.14 -65.00	163.34 9.42 -80.88	163.40 10.05 -74.87	163.50 8.50 -89.11	164.10 8.96 -88.28	123.95 9.32 -44.58	115.96 7.81 -45.70	116.55 7.55 -48.61	115.94 7.98 -44.09	115.10 6.63 -55.86	69.92 6.36 -11.84	65.67 5.05 -12.05
ASTORIA___5 23518	65.62 4.49 -10.62	64.87 4.11 -16.09	64.87 3.77 -20.57	64.87 3.75 -20.80	64.87 3.76 -20.63	64.87 3.93 -18.18	65.47 4.23 -15.21	71.94 5.52 -17.61	112.83 6.18 -55.17	116.55 7.34 -50.00	117.97 7.50 -50.96	139.67 7.85 -71.44	134.83 8.14 -65.00	163.34 9.42 -80.88	163.40 10.05 -74.87	163.50 8.50 -89.11	164.10 8.96 -88.28	123.95 9.32 -44.58	115.96 7.81 -45.70	116.55 7.55 -48.61	115.94 7.98 -44.09	115.10 6.63 -55.86	69.87 6.31 -11.84	65.57 4.95 -12.05
ASTRIA 10-13____ 23663	85.99 4.85 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.56 3.91 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.72 4.56 -19.13	115.06 5.95 -60.30	117.77 6.69 -59.60	145.95 7.93 -78.81	163.45 8.03 -95.91	163.63 8.27 -94.98	164.00 8.58 -93.73	164.07 10.15 -80.88	164.10 10.75 -74.87	164.09 9.09 -89.11	164.37 9.23 -88.28	163.58 9.81 -83.72	146.30 8.43 -75.42	146.16 8.15 -77.62	146.16 8.62 -73.67	145.72 7.10 -86.01	145.69 6.78 -87.19	160.31 5.29 -106.45
ATHENS_STG_1 23668	52.88 2.37 0.00	46.77 2.10 0.00	42.48 1.95 0.00	42.26 1.94 0.00	42.42 1.94 0.00	44.77 2.01 0.00	48.29 2.26 0.00	51.89 3.08 0.00	54.93 3.45 0.00	63.35 4.14 0.00	76.93 4.23 -13.19	92.45 4.41 -27.66	108.56 4.50 -42.37	108.91 5.26 -30.61	103.63 5.49 -19.66	115.72 4.68 -45.15	114.10 4.68 -42.56	86.62 5.11 -11.46	86.60 4.43 -19.72	67.96 4.29 -3.28	79.15 4.60 -10.68	73.07 3.74 -16.72	55.81 3.57 -0.52	51.34 2.77 0.00
ATHENS_STG_2 23670	52.88 2.37 0.00	46.77 2.10 0.00	42.48 1.95 0.00	42.26 1.94 0.00	42.42 1.94 0.00	44.77 2.01 0.00	48.29 2.26 0.00	51.89 3.08 0.00	54.93 3.45 0.00	63.35 4.14 0.00	76.93 4.23 -13.19	92.45 4.41 -27.66	108.56 4.50 -42.37	108.91 5.26 -30.61	103.63 5.49 -19.66	115.72 4.68 -45.15	114.10 4.68 -42.56	86.62 5.11 -11.46	86.60 4.43 -19.72	67.96 4.29 -3.28	79.15 4.60 -10.68	73.07 3.74 -16.72	55.81 3.57 -0.52	51.34 2.77 0.00
ATHENS_STG_3 23677	52.88 2.37 0.00	46.77 2.10 0.00	42.48 1.95 0.00	42.26 1.94 0.00	42.42 1.94 0.00	44.77 2.01 0.00	48.29 2.26 0.00	51.89 3.08 0.00	54.93 3.45 0.00	63.35 4.14 0.00	76.93 4.23 -13.19	92.45 4.41 -27.66	108.56 4.50 -42.37	108.91 5.26 -30.61	103.63 5.49 -19.66	115.72 4.68 -45.15	114.10 4.68 -42.56	86.62 5.11 -11.46	86.60 4.43 -19.72	67.96 4.29 -3.28	79.15 4.60 -10.68	73.07 3.74 -16.72	55.81 3.57 -0.52	51.34 2.77 0.00
BARRETT 1-8___GRP4 24034	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT 9-12___GRP3 24033	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_1 23704	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_10 23701	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_11 23702	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_12 23703	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_2 23705	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_3 23706	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_4 23707	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59

BARRETT_IC_5 23708	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_6 23709	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_7 23710	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_8 23711	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT_IC_9 23700	98.19 4.80 -42.88	63.47 4.29 -14.51	62.11 3.97 -17.61	59.43 3.99 -15.12	58.72 4.01 -14.23	59.61 4.19 -12.66	58.77 4.83 -7.91	62.01 6.00 -7.20	65.98 6.54 -7.96	77.60 7.82 -10.57	96.01 8.09 -28.41	99.60 8.39 -30.83	103.56 8.51 -33.36	112.11 10.08 -28.99	112.13 10.75 -22.90	112.21 9.03 -37.29	112.11 9.09 -36.16	112.01 9.67 -32.29	103.39 8.31 -32.63	98.73 8.09 -30.25	98.68 8.69 -26.12	97.30 7.05 -37.64	113.29 6.62 -54.95	72.31 5.15 -18.59
BARRETT___1 23545	98.04 4.65 -42.88	63.33 4.15 -14.51	62.03 3.89 -17.61	59.31 3.87 -15.12	58.60 3.89 -14.23	59.48 4.06 -12.66	58.68 4.74 -7.91	61.77 5.76 -7.20	65.62 6.18 -7.96	77.18 7.40 -10.57	95.54 7.62 -28.41	99.18 7.97 -30.83	103.07 8.02 -33.36	111.60 9.57 -28.99	111.50 10.12 -22.90	111.68 8.50 -37.29	111.58 8.56 -36.16	111.45 9.11 -32.29	102.89 7.81 -32.63	98.25 7.61 -30.25	98.17 8.18 -26.12	96.93 6.68 -37.64	112.88 6.21 -54.95	71.97 4.81 -18.59
BARRETT___2 23546	97.97 4.60 -42.86	60.04 4.02 -11.35	57.01 3.85 -12.63	55.72 3.87 -11.53	55.24 3.89 -10.87	54.32 4.10 -7.46	54.71 4.74 -3.94	58.30 5.81 -3.68	63.15 6.23 -5.44	77.16 7.40 -10.55	95.60 7.68 -28.41	99.12 7.91 -30.83	103.11 8.08 -33.34	110.75 9.64 -28.07	111.58 10.20 -22.90	111.75 8.57 -37.29	111.64 8.62 -36.16	106.65 9.18 -27.42	102.95 7.87 -32.63	98.31 7.67 -30.25	98.23 8.24 -26.12	96.93 6.68 -37.64	81.50 6.31 -23.47	71.94 4.81 -18.56
BEAVER RIVER___HYD 24048	50.11 -0.40 0.00	44.22 -0.45 0.00	40.08 -0.45 0.00	39.84 -0.48 0.00	39.99 -0.49 0.00	42.38 -0.38 0.00	45.85 -0.18 0.00	48.52 -0.29 0.00	51.12 -0.36 0.00	58.74 -0.47 0.00	59.15 -0.36 0.00	58.93 -1.45 0.00	60.33 -1.36 0.00	71.51 -1.53 0.00	77.38 -1.10 0.00	64.57 -1.32 0.00	65.52 -1.34 0.00	68.51 -1.54 0.00	61.51 -0.94 0.00	60.27 -0.12 0.00	63.87 0.00 0.00	52.08 -0.53 0.00	50.84 -0.88 0.00	48.23 -0.34 0.00
BEEBEE_GT_13 23619	52.03 1.52 0.00	45.97 1.30 0.00	41.50 0.97 0.00	41.45 1.13 0.00	41.61 1.13 0.00	44.00 1.24 0.00	47.32 1.29 0.00	50.32 1.51 0.00	53.85 2.37 0.00	62.47 3.26 0.00	62.80 2.68 -0.61	64.44 2.78 -1.28	66.32 2.65 -1.98	78.05 3.58 -1.43	84.03 4.63 -0.92	70.81 2.70 -2.22	72.09 3.14 -2.09	73.55 2.94 -0.56	65.16 1.56 -1.15	62.36 1.81 -0.16	65.99 1.60 -0.52	55.06 1.63 -0.82	53.92 2.17 -0.03	49.01 0.44 0.00
BETHLEHEM___STEEL 23779	47.23 -3.28 0.00	41.72 -2.95 0.00	37.69 -2.84 0.00	37.62 -2.70 0.00	37.73 -2.75 0.00	39.98 -2.78 0.00	42.67 -3.36 0.00	46.56 -2.25 0.00	49.63 -1.85 0.00	57.20 -2.01 0.00	57.31 -3.09 -0.89	59.10 -3.14 -1.86	61.60 -2.96 -2.87	71.90 -3.21 -2.07	76.75 -3.06 -1.33	65.52 -3.43 -3.06	66.33 -3.41 -2.88	66.84 -3.99 -0.78	59.11 -4.93 -1.59	56.87 -3.74 -0.22	60.31 -4.28 -0.72	50.90 -2.84 -1.13	49.69 -2.07 -0.04	44.64 -3.93 0.00
BINGHAMTON___COGEN 23790	49.20 -1.31 0.00	43.51 -1.16 0.00	39.44 -1.09 0.00	39.27 -1.05 0.00	39.43 -1.05 0.00	41.65 -1.11 0.00	45.06 -0.97 0.00	48.71 -0.10 0.00	51.74 0.26 0.00	59.51 0.30 0.00	61.65 0.30 -1.84	64.53 0.30 -3.85	67.90 0.37 -5.84	77.84 0.58 -4.22	81.66 0.47 -2.71	72.67 0.66 -6.12	73.23 0.60 -5.77	72.09 0.49 -1.55	65.54 -0.12 -3.21	60.83 0.00 -0.44	65.19 -0.13 -1.45	55.14 0.26 -2.27	51.79 0.00 -0.07	47.55 -1.02 0.00
BLACK RIVER___HYD 24047	49.95 -0.56 0.00	44.09 -0.58 0.00	39.92 -0.61 0.00	39.67 -0.65 0.00	39.83 -0.65 0.00	42.25 -0.51 0.00	45.80 -0.23 0.00	48.57 -0.24 0.00	51.12 -0.36 0.00	58.85 -0.36 0.00	59.15 -0.36 0.00	58.57 -1.81 0.00	59.96 -1.73 0.00	71.14 -1.90 0.00	77.30 -1.18 0.00	64.24 -1.65 0.00	65.26 -1.60 0.00	68.16 -1.89 0.00	61.35 -1.19 -0.09	60.33 -0.06 0.00	63.93 0.06 0.00	52.03 -0.58 0.00	50.84 -0.88 0.00	48.18 -0.39 0.00
BLUE_CIRC_CHEM_DRP 24182	52.18 1.67 0.00	46.10 1.43 0.00	41.87 1.34 0.00	41.65 1.33 0.00	41.82 1.34 0.00	44.13 1.37 0.00	47.46 1.43 0.00	50.86 2.05 0.00	53.80 2.32 0.00	62.11 2.90 0.00	60.90 2.98 1.59	60.24 3.20 3.34	60.21 3.27 4.75	73.33 3.72 3.43	80.27 4.00 2.21	64.01 3.29 5.17	65.27 3.28 4.87	72.45 3.71 1.31	67.58 3.25 -1.88	63.03 3.02 0.38	65.97 3.32 1.22	53.33 2.63 1.91	54.30 2.64 0.06	50.61 2.04 0.00
BOC_GAS_DRP 24189	52.03 1.52 0.00	46.01 1.34 0.00	41.79 1.26 0.00	41.57 1.25 0.00	41.73 1.25 0.00	44.04 1.28 0.00	47.46 1.43 0.00	50.81 2.00 0.00	53.69 2.21 0.00	61.93 2.72 0.00	60.08 2.80 2.23	58.65 2.96 4.69	58.08 3.02 6.63	71.68 3.43 4.79	79.01 3.61 3.08	61.75 3.03 7.17	63.11 3.01 6.76	71.59 3.36 1.82	66.64 3.00 -1.19	62.71 2.84 0.52	65.24 3.07 1.70	52.37 2.42 2.66	54.02 2.38 0.08	50.42 1.85 0.00
BOWLINE___1 23526	52.24 3.33 1.60	47.75 3.08 0.00	43.37 2.84 0.00	43.10 2.78 0.00	43.27 2.79 0.00	45.67 2.91 0.00	49.34 3.31 0.00	53.25 4.44 0.00	56.42 4.94 0.00	65.19 5.98 0.00	75.00 6.07 -9.42	86.49 6.34 -19.77	98.12 6.54 -29.89	102.31 7.67 -21.60	100.51 8.16 -13.87	104.49 6.85 -31.75	103.68 6.89 -29.93	85.47 7.36 -8.06	83.29 6.37 -14.47	68.85 6.16 -2.30	77.96 6.58 -7.51	69.74 5.37 -11.76	57.15 5.07 -0.36	52.41 3.84 0.00
BOWLINE___2 23595	52.24 3.33 1.60	47.80 3.13 0.00	43.37 2.84 0.00	43.14 2.82 0.00	43.31 2.83 0.00	45.71 2.95 0.00	49.34 3.31 0.00	53.30 4.49 0.00	56.42 4.94 0.00	65.19 5.98 0.00	75.00 6.07 -9.42	86.49 6.34 -19.77	98.18 6.60 -29.89	102.31 7.67 -21.60	100.51 8.16 -13.87	104.49 6.85 -31.75	103.68 6.89 -29.93	85.47 7.36 -8.06	83.29 6.37 -14.47	68.85 6.16 -2.30	77.96 6.58 -7.51	69.68 5.31 -11.76	57.15 5.07 -0.36	52.41 3.84 0.00

BROOKHAVEN___DRP 24191	98.36 5.00 -42.85	59.68 5.00 -10.01	55.55 4.50 -10.52	54.74 4.40 -10.02	54.34 4.41 -9.45	52.42 4.40 -5.26	53.26 4.97 -2.26	57.69 6.69 -2.19	63.73 7.41 -4.84	78.63 8.88 -10.54	96.19 8.27 -28.41	98.40 7.19 -30.83	102.55 7.53 -33.33	109.65 8.76 -27.85	110.80 9.42 -22.90	111.23 8.04 -37.30	111.04 8.02 -36.16	104.79 8.48 -26.26	102.95 7.87 -32.63	98.55 7.91 -30.25	98.36 8.37 -26.12	97.77 7.52 -37.64	74.97 7.24 -16.01	73.05 5.92 -18.56
BROOKLYN_NAVY_YARD 23515	63.43 4.90 -8.02	58.26 4.33 -9.26	56.99 3.97 -12.49	56.95 3.91 -12.72	56.96 3.93 -12.55	57.75 4.10 -10.89	60.20 4.60 -9.57	63.86 6.05 -9.00	82.95 6.69 -24.78	81.41 7.93 -14.27	103.37 8.09 -35.77	137.40 8.33 -68.69	114.93 8.64 -44.60	135.88 10.23 -52.61	151.97 10.83 -62.66	137.87 9.16 -62.82	136.10 9.29 -59.95	124.44 9.81 -44.58	85.90 8.49 -14.96	79.58 8.15 -11.04	84.64 8.69 -12.08	81.34 7.10 -21.63	70.33 6.78 -11.83	61.48 5.34 -7.57
BURROWS___LYONSDAL 23803	50.96 0.45 0.00	45.03 0.36 0.00	40.77 0.24 0.00	40.56 0.24 0.00	40.72 0.24 0.00	43.10 0.34 0.00	46.63 0.60 0.00	49.59 0.78 0.00	52.30 0.82 0.00	60.28 1.07 0.00	60.58 1.07 0.00	61.16 0.78 0.00	62.55 0.86 0.00	74.06 1.02 0.00	79.81 1.33 0.00	66.68 0.79 0.00	67.66 0.80 0.00	70.82 0.77 0.00	63.32 0.87 0.00	61.48 1.09 0.00	65.08 1.21 0.00	53.24 0.63 0.00	52.19 0.47 0.00	49.15 0.58 0.00
CALPINE BETH_PAGE_GT4 24209	98.81 5.45 -42.85	59.89 4.87 -10.35	56.00 4.42 -11.05	55.07 4.35 -10.40	54.66 4.37 -9.81	53.15 4.58 -5.81	53.96 5.25 -2.68	58.06 6.69 -2.56	63.79 7.21 -5.10	78.45 8.70 -10.54	96.67 8.75 -28.41	100.09 8.88 -30.83	104.21 9.19 -33.33	111.87 10.88 -27.95	112.92 11.54 -22.90	113.01 9.82 -37.30	112.85 9.83 -36.16	107.18 10.37 -26.76	104.26 9.18 -32.63	99.46 8.82 -30.25	99.38 9.39 -26.12	97.93 7.68 -37.64	78.20 7.24 -19.24	72.81 5.68 -18.56
CALSPAN___DRP 24200	47.23 -3.28 0.00	41.72 -2.95 0.00	37.69 -2.84 0.00	37.62 -2.70 0.00	37.73 -2.75 0.00	39.98 -2.78 0.00	42.67 -3.36 0.00	46.56 -2.25 0.00	49.63 -1.85 0.00	57.20 -2.01 0.00	57.31 -3.09 -0.89	59.10 -3.14 -1.86	61.60 -2.96 -2.87	71.90 -3.21 -2.07	76.75 -3.06 -1.33	65.52 -3.43 -3.06	66.33 -3.41 -2.88	66.84 -3.99 -0.78	59.11 -4.93 -1.59	56.87 -3.74 -0.22	60.31 -4.28 -0.72	50.90 -2.84 -1.13	49.69 -2.07 -0.04	44.64 -3.93 0.00
CARR STREET_E__SYR 24060	49.85 -0.66 0.00	44.09 -0.58 0.00	39.96 -0.57 0.00	39.80 -0.52 0.00	39.91 -0.57 0.00	42.16 -0.60 0.00	45.39 -0.64 0.00	48.47 -0.34 0.00	51.02 -0.46 0.00	58.74 -0.47 0.00	59.08 -0.89 -0.46	60.49 -0.85 -0.96	62.31 -0.86 -1.48	73.31 -0.80 -1.07	78.46 -0.71 -0.69	66.61 -0.86 -1.58	67.48 -0.87 -1.49	69.40 -1.05 -0.40	62.15 -1.12 -0.82	59.53 -0.97 -0.11	63.15 -1.09 -0.37	52.36 -0.84 -0.59	51.53 -0.21 -0.02	48.04 -0.53 0.00
CARTHAGE___PAPER 23857	50.00 -0.51 0.00	44.13 -0.54 0.00	39.96 -0.57 0.00	39.72 -0.60 0.00	39.91 -0.57 0.00	42.29 -0.47 0.00	45.80 -0.23 0.00	48.52 -0.29 0.00	51.07 -0.41 0.00	58.80 -0.41 0.00	59.15 -0.36 0.00	58.09 -2.29 0.00	59.47 -2.22 0.00	70.56 -2.48 0.00	76.52 -1.96 0.00	63.72 -2.17 0.00	64.65 -2.21 0.00	67.60 -2.45 0.00	60.84 -1.69 -0.08	60.27 -0.12 0.00	63.93 0.06 0.00	52.03 -0.58 0.00	50.79 -0.93 0.00	48.23 -0.34 0.00
CE_DUNWOOD___DRP 24194	52.33 4.09 2.27	48.68 3.66 -0.35	44.33 3.32 -0.48	44.08 3.27 -0.49	44.24 3.28 -0.48	46.60 3.42 -0.42	50.27 3.87 -0.37	54.37 5.22 -0.34	58.25 5.82 -0.95	66.69 6.93 -0.55	77.22 7.02 -10.69	89.88 7.31 -22.19	100.59 7.59 -31.31	105.42 8.98 -23.40	104.12 9.50 -16.14	107.88 8.04 -33.95	106.98 8.09 -32.03	100.74 8.55 -22.14	84.80 7.43 -14.92	70.23 7.13 -2.71	79.39 7.60 -7.92	71.33 6.21 -12.51	58.49 5.95 -0.82	53.43 4.57 -0.29
CE_MILLWOOD___DRP 24193	52.54 3.89 1.86	48.45 3.48 -0.30	44.10 3.16 -0.41	43.89 3.15 -0.42	44.01 3.12 -0.41	46.41 3.29 -0.36	50.02 3.68 -0.31	54.13 5.03 -0.29	57.95 5.66 -0.81	66.43 6.75 -0.47	76.87 6.84 -10.52	89.38 7.13 -21.87	100.22 7.40 -31.13	104.90 8.69 -23.17	103.49 9.18 -15.83	107.25 7.78 -33.58	106.35 7.82 -31.67	100.28 8.27 -21.96	84.52 7.24 -14.83	69.99 6.95 -2.65	79.13 7.41 -7.85	71.04 6.05 -12.38	58.21 5.74 -0.75	53.19 4.37 -0.25
CE_NYC2_DRP 24202	85.99 4.85 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.72 4.56 -19.13	115.11 6.00 -60.30	117.77 6.69 -59.60	145.95 7.93 -78.81	163.45 8.03 -95.91	163.63 8.27 -94.98	164.00 8.58 -93.73	164.07 10.15 -80.88	164.10 10.75 -74.87	164.09 9.09 -89.11	164.37 9.23 -88.28	163.58 9.81 -83.72	146.30 8.43 -75.42	146.16 8.15 -77.62	146.16 8.62 -73.67	145.78 7.16 -86.01	145.69 6.78 -87.19	160.36 5.34 -106.45
CE_NYC_DRP 24195	63.38 4.85 -8.02	57.79 4.29 -8.83	56.33 3.89 -11.91	56.32 3.87 -12.13	56.34 3.89 -11.97	57.21 4.06 -10.39	59.72 4.56 -9.13	63.34 5.95 -8.58	81.70 6.59 -23.63	80.69 7.87 -13.61	102.04 7.97 -34.56	135.04 8.21 -66.45	114.16 8.51 -43.96	134.32 10.08 -51.20	149.56 10.67 -60.41	136.35 9.03 -61.43	134.63 9.16 -58.61	123.22 9.67 -43.50	85.78 8.37 -14.96	79.06 8.03 -10.64	84.31 8.56 -11.88	80.81 7.00 -21.20	69.69 6.67 -11.30	61.04 5.25 -7.22
CH_MIDHUDSON___DRP 24192	53.99 3.48 0.00	47.75 3.08 0.00	43.37 2.84 0.00	43.10 2.78 0.00	43.27 2.79 0.00	45.67 2.91 0.00	49.30 3.27 0.00	53.35 4.54 0.00	56.58 5.10 0.00	65.37 6.16 0.00	74.05 6.31 -8.23	84.17 6.52 -17.27	93.16 6.72 -24.75	98.81 7.89 -17.88	98.28 8.32 -11.48	99.38 7.12 -26.37	98.81 7.09 -24.86	84.31 7.57 -6.69	81.76 6.56 -12.75	68.70 6.40 -1.91	76.88 6.77 -6.24	67.90 5.52 -9.77	57.30 5.28 -0.30	52.60 4.03 0.00
CH_MISC_IPPS 23765	53.39 2.88 0.00	47.22 2.55 0.00	42.88 2.35 0.00	42.62 2.30 0.00	42.79 2.31 0.00	45.15 2.39 0.00	48.75 2.72 0.00	52.96 4.15 0.00	56.16 4.68 0.00	64.89 5.68 0.00	73.94 5.71 -8.72	84.65 5.98 -18.29	94.84 6.23 -26.92	99.72 7.23 -19.45	98.59 7.61 -12.50	101.21 6.52 -28.80	100.49 6.49 -27.14	84.30 6.94 -7.31	82.03 6.06 -13.52	68.34 5.86 -2.09	76.94 6.26 -6.81	68.38 5.10 -10.67	56.91 4.86 -0.33	52.07 3.50 0.00
CH_RES_BVR_FALLS 23983	49.75 -0.76 0.00	44.22 -0.45 0.00	40.12 -0.41 0.00	39.92 -0.40 0.00	40.08 -0.40 0.00	42.33 -0.43 0.00	45.52 -0.51 0.00	48.13 -0.68 0.00	50.81 -0.67 0.00	58.38 -0.83 0.00	58.74 -0.77 0.00	59.60 -0.78 0.00	60.89 -0.80 0.00	72.09 -0.95 0.00	77.30 -1.18 0.00	64.97 -0.92 0.00	65.59 -1.27 0.00	68.72 -1.33 0.00	61.23 -1.06 0.16	59.30 -1.09 0.00	62.72 -1.15 0.00	51.72 -0.89 0.00	50.58 -1.14 0.00	47.79 -0.78 0.00
CH_RES_NIAGARA 23895	47.68 -2.83 0.00	42.08 -2.59 0.00	38.02 -2.51 0.00	37.94 -2.38 0.00	38.05 -2.43 0.00	40.37 -2.39 0.00	42.72 -3.31 0.00	46.37 -2.44 0.00	49.21 -2.27 0.00	56.84 -2.37 0.00	56.44 -3.87 -0.80	58.06 -3.99 -1.67	60.44 -3.82 -2.57	70.66 -4.24 -1.86	75.82 -3.85 -1.19	64.02 -4.61 -2.74	64.77 -4.68 -2.59	65.64 -5.11 -0.70	58.07 -5.81 -1.43	56.12 -4.47 -0.20	59.47 -5.05 -0.65	49.95 -3.68 -1.02	49.68 -2.07 -0.03	44.54 -4.03 0.00
CH_RES_SYRACUSE 23985	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.57 -0.46 0.00	48.86 0.05 0.00	51.53 0.05 0.00	58.85 -0.36 0.00	59.02 -1.01 -0.52	60.50 -0.97 -1.09	62.44 -0.93 -1.68	73.31 -0.95 -1.22	78.48 -0.78 -0.78	66.69 -0.99 -1.79	67.48 -1.07 -1.69	69.32 -1.19 -0.46	62.14 -1.25 -0.94	59.43 -1.09 -0.13	63.01 -1.28 -0.42	52.48 -0.79 -0.66	51.84 0.10 -0.02	48.08 -0.49 0.00

CORNELL____ 23752	48.19 -2.32 0.00	42.66 -2.01 0.00	38.54 -1.99 0.00	38.38 -1.94 0.00	38.50 -1.98 0.00	40.84 -1.92 0.00	44.23 -1.80 0.00	47.88 -0.93 0.00	50.60 -0.88 0.00	58.44 -0.77 0.00	59.51 -1.07 -1.07	61.60 -1.03 -2.25	64.29 -0.86 -3.46	75.03 -0.51 -2.50	79.70 -0.39 -1.61	68.84 -0.53 -3.48	69.61 -0.53 -3.28	70.02 -0.91 -0.88	63.07 -1.19 -1.81	59.61 -1.03 -0.25	63.48 -1.21 -0.82	52.80 -1.10 -1.29	50.62 -1.14 -0.04	46.63 -1.94 0.00
COXSACKIE____GT 23611	53.29 2.78 0.00	47.08 2.41 0.00	42.72 2.19 0.00	42.46 2.14 0.00	42.63 2.15 0.00	45.03 2.27 0.00	48.61 2.58 0.00	52.81 4.00 0.00	56.11 4.63 0.00	64.78 5.57 0.00	70.54 5.77 -5.26	77.64 6.22 -11.04	84.80 6.48 -16.63	92.51 7.45 -12.02	94.21 8.01 -7.72	90.30 6.79 -17.62	90.15 6.69 -16.60	81.74 7.22 -4.47	78.39 6.18 -9.76	67.71 6.04 -1.28	74.49 6.45 -4.17	64.30 5.16 -6.53	56.63 4.71 -0.20	52.02 3.45 0.00
CRESCENT____HYD 24018	52.73 2.22 0.00	46.55 1.88 0.00	42.23 1.70 0.00	42.01 1.69 0.00	42.22 1.74 0.00	44.64 1.88 0.00	48.24 2.21 0.00	51.49 2.68 0.00	54.36 2.88 0.00	62.64 3.43 0.00	61.92 3.63 1.22	61.86 4.05 2.57	63.01 4.19 2.87	75.86 4.89 2.07	82.41 5.26 1.33	66.88 4.15 3.16	68.03 4.15 2.98	73.94 4.69 0.80	69.26 4.12 -2.69	63.96 3.80 0.23	67.34 4.22 0.75	54.54 3.10 1.17	54.68 3.00 0.04	51.14 2.57 0.00
CRUCIBLE_METL_DRP 24180	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.57 -0.46 0.00	48.86 0.05 0.00	51.53 0.05 0.00	58.85 -0.36 0.00	59.02 -1.01 -0.52	60.50 -0.97 -1.09	62.44 -0.93 -1.68	73.31 -0.95 -1.22	78.48 -0.78 -0.78	66.69 -0.99 -1.79	67.48 -1.07 -1.69	69.32 -1.19 -0.46	62.14 -1.25 -0.94	59.43 -1.09 -0.13	63.01 -1.28 -0.42	52.48 -0.79 -0.66	51.84 0.10 -0.02	48.08 -0.49 0.00
CSC____481_PGEN 24222	98.31 4.95 -42.85	59.77 5.09 -10.01	55.63 4.58 -10.52	54.82 4.48 -10.02	54.42 4.49 -9.45	52.51 4.49 -5.26	53.35 5.06 -2.26	57.78 6.78 -2.19	63.84 7.52 -4.84	78.75 9.00 -10.54	96.19 8.27 -28.41	98.21 7.00 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.10 7.91 -37.30	110.91 7.89 -36.16	104.58 8.27 -26.26	102.82 7.74 -32.63	98.37 7.73 -30.25	98.17 8.18 -26.12	97.83 7.58 -37.64	75.07 7.34 -16.01	73.15 6.02 -18.56
DANSKAMMER____1 23586	53.39 2.88 0.00	47.22 2.55 0.00	42.88 2.35 0.00	42.62 2.30 0.00	42.79 2.31 0.00	45.15 2.39 0.00	48.75 2.72 0.00	52.96 4.15 0.00	56.16 4.68 0.00	64.89 5.68 0.00	73.94 5.71 -8.72	84.65 5.98 -18.29	94.84 6.23 -26.92	99.72 7.23 -19.45	98.59 7.61 -12.50	101.21 6.52 -28.80	100.49 6.49 -27.14	84.30 6.94 -7.31	82.03 6.06 -13.52	68.34 5.86 -2.09	76.94 6.26 -6.81	68.38 5.10 -10.67	56.91 4.86 -0.33	52.07 3.50 0.00
DANSKAMMER____2 23589	53.39 2.88 0.00	47.22 2.55 0.00	42.88 2.35 0.00	42.62 2.30 0.00	42.79 2.31 0.00	45.15 2.39 0.00	48.75 2.72 0.00	52.96 4.15 0.00	56.16 4.68 0.00	64.89 5.68 0.00	73.82 5.59 -8.72	84.47 5.80 -18.29	94.59 5.98 -26.92	99.43 6.94 -19.45	98.28 7.30 -12.50	100.95 6.26 -28.80	100.22 6.22 -27.14	84.02 6.66 -7.31	81.78 5.81 -13.52	68.16 5.68 -2.09	76.75 6.07 -6.81	68.28 5.00 -10.67	56.91 4.86 -0.33	52.07 3.50 0.00
DANSKAMMER____3 23590	53.19 2.68 0.00	47.04 2.37 0.00	42.72 2.19 0.00	42.46 2.14 0.00	42.63 2.15 0.00	44.98 2.22 0.00	48.56 2.53 0.00	52.76 3.95 0.00	55.96 4.48 0.00	64.66 5.45 0.00	73.70 5.47 -8.72	84.41 5.74 -18.29	94.59 5.98 -26.92	99.43 6.94 -19.45	98.28 7.30 -12.50	100.95 6.26 -28.80	100.22 6.22 -27.14	84.02 6.66 -7.31	81.78 5.81 -13.52	68.10 5.62 -2.09	76.68 6.00 -6.81	68.17 4.89 -10.67	56.71 4.66 -0.33	51.92 3.35 0.00
DANSKAMMER____4 23591	53.19 2.68 0.00	47.04 2.37 0.00	42.72 2.19 0.00	42.46 2.14 0.00	42.63 2.15 0.00	44.98 2.22 0.00	48.56 2.53 0.00	52.71 3.90 0.00	55.96 4.48 0.00	64.60 5.39 0.00	73.70 5.47 -8.72	84.41 5.74 -18.29	94.59 5.98 -26.92	99.36 6.87 -19.45	98.28 7.30 -12.50	100.88 6.19 -28.80	100.15 6.15 -27.14	83.95 6.59 -7.31	81.72 5.75 -13.52	68.10 5.62 -2.09	76.68 6.00 -6.81	68.17 4.89 -10.67	56.71 4.66 -0.33	51.87 3.30 0.00
DANSKAMMER____DIESEL 23592	53.39 2.88 0.00	47.22 2.55 0.00	42.88 2.35 0.00	42.62 2.30 0.00	42.79 2.31 0.00	45.15 2.39 0.00	48.75 2.72 0.00	52.96 4.15 0.00	56.16 4.68 0.00	64.89 5.68 0.00	73.94 5.71 -8.72	84.65 5.98 -18.29	94.84 6.23 -26.92	99.72 7.23 -19.45	98.59 7.61 -12.50	101.21 6.52 -28.80	100.49 6.49 -27.14	84.30 6.94 -7.31	82.03 6.06 -13.52	68.34 5.86 -2.09	76.94 6.26 -6.81	68.38 5.10 -10.67	56.91 4.86 -0.33	52.07 3.50 0.00
DASHVILLE____HYD 23610	54.05 3.54 0.00	47.80 3.13 0.00	43.41 2.88 0.00	43.14 2.82 0.00	43.31 2.83 0.00	45.71 2.95 0.00	49.34 3.31 0.00	53.59 4.78 0.00	56.89 5.41 0.00	65.72 6.51 0.00	74.53 6.61 -8.41	84.97 6.94 -17.65	95.18 7.16 -26.33	100.40 8.33 -19.03	99.57 8.87 -12.22	101.53 7.58 -28.06	100.87 7.56 -26.45	85.23 8.06 -7.12	82.66 6.93 -13.28	69.19 6.76 -2.04	77.73 7.22 -6.64	68.89 5.89 -10.39	57.63 5.59 -0.32	52.75 4.18 0.00
DOGLEVILLE____HYD 23807	52.48 1.97 0.00	46.32 1.65 0.00	41.99 1.46 0.00	41.73 1.41 0.00	41.94 1.46 0.00	44.34 1.58 0.00	47.96 1.93 0.00	51.20 2.39 0.00	54.41 2.93 0.00	62.17 2.96 0.00	62.49 2.98 0.00	63.52 3.14 0.00	64.96 3.27 0.00	76.91 3.87 0.00	82.48 4.00 0.00	69.12 3.23 0.00	70.14 3.28 0.00	73.41 3.36 0.00	65.31 2.94 0.08	63.11 2.72 0.00	66.74 2.87 0.00	54.93 2.32 0.00	54.31 2.59 0.00	50.66 2.09 0.00
DUNKIRK____1 23563	44.45 -6.06 0.00	39.35 -5.32 0.00	35.59 -4.94 0.00	35.48 -4.84 0.00	35.62 -4.86 0.00	37.71 -5.05 0.00	40.69 -5.34 0.00	44.86 -3.95 0.00	48.24 -3.24 0.00	55.36 -3.85 0.00	56.21 -4.28 -0.98	57.96 -4.47 -2.05	60.50 -4.26 -3.07	70.37 -4.89 -2.22	74.56 -5.34 -1.42	64.81 -4.35 -3.27	65.66 -4.28 -3.08	65.84 -5.04 -0.83	58.10 -6.06 -1.71	55.50 -5.13 -0.24	58.96 -5.68 -0.77	50.14 -3.68 -1.21	47.67 -4.09 -0.04	42.55 -6.02 0.00
DUNKIRK____2 23564	44.45 -6.06 0.00	39.35 -5.32 0.00	35.59 -4.94 0.00	35.48 -4.84 0.00	35.62 -4.86 0.00	37.71 -5.05 0.00	40.69 -5.34 0.00	44.86 -3.95 0.00	48.24 -3.24 0.00	55.36 -3.85 0.00	56.21 -4.28 -0.98	57.96 -4.47 -2.05	60.50 -4.26 -3.07	70.37 -4.89 -2.22	74.56 -5.34 -1.42	64.81 -4.35 -3.27	65.66 -4.28 -3.08	65.84 -5.04 -0.83	58.10 -6.06 -1.71	55.50 -5.13 -0.24	58.96 -5.68 -0.77	50.14 -3.68 -1.21	47.67 -4.09 -0.04	42.55 -6.02 0.00
DUNKIRK____3 23565	45.16 -5.35 0.00	39.98 -4.69 0.00	36.11 -4.42 0.00	36.05 -4.27 0.00	36.15 -4.33 0.00	38.27 -4.49 0.00	41.24 -4.79 0.00	45.30 -3.51 0.00	48.65 -2.83 0.00	55.89 -3.32 0.00	56.62 -3.87 -0.98	58.38 -4.05 -2.05	61.04 -3.82 -3.17	71.02 -4.31 -2.29	75.32 -4.63 -1.47	65.21 -3.95 -3.27	66.00 -3.94 -3.08	66.26 -4.62 -0.83	58.49 -5.68 -1.72	55.92 -4.71 -0.24	59.40 -5.24 -0.77	50.40 -3.42 -1.21	48.19 -3.57 -0.04	43.13 -5.44 0.00
DUNKIRK____4 23566	45.16 -5.35 0.00	39.98 -4.69 0.00	36.11 -4.42 0.00	36.05 -4.27 0.00	36.15 -4.33 0.00	38.27 -4.49 0.00	41.24 -4.79 0.00	45.30 -3.51 0.00	48.65 -2.83 0.00	55.89 -3.32 0.00	56.62 -3.87 -0.98	58.38 -4.05 -2.05	61.04 -3.82 -3.17	71.02 -4.31 -2.29	75.32 -4.63 -1.47	65.21 -3.95 -3.27	66.00 -3.94 -3.08	66.26 -4.62 -0.83	58.49 -5.68 -1.72	55.92 -4.71 -0.24	59.40 -5.24 -0.77	50.40 -3.42 -1.21	48.19 -3.57 -0.04	43.13 -5.44 0.00

EAST HAMPTON___GT 23717	101.34 7.98 -42.85	62.23 7.55 -10.01	57.78 6.73 -10.52	56.91 6.57 -10.02	56.49 6.56 -9.45	54.73 6.71 -5.26	55.93 7.64 -2.26	61.10 10.10 -2.19	67.80 11.48 -4.84	83.72 13.97 -10.54	98.87 10.95 -28.41	101.29 10.08 -30.83	105.75 10.73 -33.33	113.82 12.93 -27.85	115.27 13.89 -22.90	115.05 11.86 -37.30	114.99 11.97 -36.16	108.71 12.40 -26.26	106.13 11.05 -32.63	101.39 10.75 -30.25	101.36 11.37 -26.12	100.19 9.94 -37.64	79.01 11.28 -16.01	76.31 9.18 -18.56
EAST RIVER___6 23660	63.48 4.95 -8.02	58.31 4.38 -9.26	57.03 4.01 -12.49	56.99 3.95 -12.72	57.00 3.97 -12.55	57.80 4.15 -10.89	60.29 4.69 -9.57	63.81 6.00 -9.00	82.90 6.64 -24.78	81.41 7.93 -14.27	103.37 8.09 -35.77	137.40 8.33 -68.69	114.93 8.64 -44.60	135.88 10.23 -52.61	151.97 10.83 -62.66	137.93 9.22 -62.82	136.10 9.29 -59.95	124.44 9.81 -44.58	85.84 8.43 -14.96	79.52 8.09 -11.04	84.57 8.62 -12.08	81.29 7.05 -21.63	70.33 6.78 -11.83	61.58 5.44 -7.57
EAST RIVER___7 23524	63.48 4.95 -8.02	58.31 4.38 -9.26	57.03 4.01 -12.49	56.99 3.95 -12.72	57.00 3.97 -12.55	57.80 4.15 -10.89	60.29 4.69 -9.57	63.81 6.00 -9.00	82.90 6.64 -24.78	81.41 7.93 -14.27	103.37 8.09 -35.77	137.40 8.33 -68.69	114.93 8.64 -44.60	135.88 10.23 -52.61	151.97 10.83 -62.66	137.93 9.22 -62.82	136.10 9.29 -59.95	124.44 9.81 -44.58	85.84 8.43 -14.96	79.52 8.09 -11.04	84.57 8.62 -12.08	81.29 7.05 -21.63	70.33 6.78 -11.83	61.58 5.44 -7.57
EAST_HAMPTON___DIESEL 23722	101.34 7.98 -42.85	62.23 7.55 -10.01	57.78 6.73 -10.52	56.91 6.57 -10.02	56.49 6.56 -9.45	54.73 6.71 -5.26	55.93 7.64 -2.26	61.10 10.10 -2.19	67.80 11.48 -4.84	83.72 13.97 -10.54	98.87 10.95 -28.41	101.29 10.08 -30.83	105.75 10.73 -33.33	113.82 12.93 -27.85	115.27 13.89 -22.90	115.05 11.86 -37.30	114.99 11.97 -36.16	108.71 12.40 -26.26	106.13 11.05 -32.63	101.39 10.75 -30.25	101.36 11.37 -26.12	100.19 9.94 -37.64	79.01 11.28 -16.01	76.31 9.18 -18.56
ELEC_TRO_TEK 24086	98.21 4.85 -42.85	59.50 4.38 -10.45	55.71 3.97 -11.21	54.79 3.95 -10.52	54.37 3.97 -9.92	52.89 4.15 -5.98	53.58 4.74 -2.81	57.59 6.10 -2.68	63.38 6.69 -5.21	77.74 7.99 -10.54	96.13 8.21 -28.41	99.66 8.45 -30.83	103.72 8.70 -33.33	111.26 10.23 -27.99	112.21 10.83 -22.90	112.35 9.16 -37.30	112.18 9.16 -36.16	106.85 9.81 -26.99	103.64 8.56 -32.63	98.85 8.21 -30.25	98.80 8.81 -26.12	97.35 7.10 -37.64	79.15 6.72 -20.71	72.42 5.29 -18.56
E_CANADA_CAP_HY 24051	52.23 1.72 0.00	46.10 1.43 0.00	41.79 1.26 0.00	41.57 1.25 0.00	41.73 1.25 0.00	44.13 1.37 0.00	47.73 1.70 0.00	51.45 2.64 0.00	54.31 2.83 0.00	62.76 3.55 0.00	63.32 3.81 0.00	64.73 4.35 0.00	66.13 4.44 0.00	78.37 5.33 0.00	84.21 5.73 0.00	70.30 4.41 0.00	71.27 4.41 0.00	75.23 5.18 0.00	71.66 4.37 -4.84	64.32 3.93 0.00	68.28 4.41 0.00	55.71 3.10 0.00	54.36 2.64 0.00	50.76 2.19 0.00
E_CANADA_MHWK_HY 24050	52.48 1.97 0.00	46.32 1.65 0.00	41.99 1.46 0.00	41.73 1.41 0.00	41.94 1.46 0.00	44.34 1.58 0.00	47.96 1.93 0.00	51.20 2.39 0.00	54.41 2.93 0.00	62.17 2.96 0.00	62.49 2.98 0.00	63.52 3.14 0.00	64.96 3.27 0.00	76.91 3.87 0.00	82.48 4.00 0.00	69.12 3.23 0.00	70.14 3.28 0.00	73.41 3.36 0.00	65.31 2.94 0.08	63.11 2.72 0.00	66.74 2.87 0.00	54.93 2.32 0.00	54.31 2.59 0.00	50.66 2.09 0.00
E_FISHKILL___LBMP 23776	54.87 3.59 -0.77	47.84 3.17 0.00	43.45 2.92 0.00	43.18 2.86 0.00	43.35 2.87 0.00	45.75 2.99 0.00	49.39 3.36 0.00	53.35 4.54 0.00	56.53 5.05 0.00	65.25 6.04 0.00	75.58 6.13 -9.94	87.64 6.40 -20.86	99.87 6.60 -31.58	103.68 7.82 -22.82	101.37 8.24 -14.65	106.52 6.98 -33.65	105.60 7.02 -31.72	99.02 7.50 -21.47	84.22 6.49 -15.28	69.11 6.28 -2.44	78.47 6.64 -7.96	70.55 5.47 -12.47	57.33 5.22 -0.39	52.65 4.08 0.00
FAR ROCKAWAY___4 23548	99.69 6.31 -42.87	63.83 5.49 -13.67	61.79 4.98 -16.28	59.40 4.92 -14.16	58.71 4.90 -13.33	59.25 5.22 -11.27	58.59 5.71 -6.85	62.34 7.27 -6.26	67.67 8.03 -8.16	78.83 9.06 -10.56	96.73 8.81 -28.41	100.39 9.18 -30.83	104.66 9.62 -33.35	113.71 11.61 -29.06	113.71 12.32 -22.91	113.47 10.28 -37.30	113.52 10.50 -36.16	113.80 11.07 -32.68	104.38 9.30 -32.63	99.58 8.94 -30.25	99.57 9.58 -26.12	97.93 7.68 -37.64	117.33 8.12 -57.49	73.51 6.36 -18.58
FENNER___WINDPWR 24204	51.07 0.56 0.00	45.16 0.49 0.00	40.89 0.36 0.00	40.68 0.36 0.00	40.84 0.36 0.00	43.23 0.47 0.00	46.72 0.69 0.00	49.88 1.07 0.00	52.61 1.13 0.00	60.69 1.48 0.00	60.88 1.37 0.00	61.71 1.33 0.00	63.11 1.42 0.00	74.87 1.83 0.00	80.60 2.12 0.00	67.34 1.45 0.00	68.33 1.47 0.00	71.45 1.40 0.00	63.85 1.31 -0.09	61.72 1.33 0.00	65.28 1.41 0.00	53.50 0.89 0.00	52.65 0.93 0.00	49.30 0.73 0.00
FIBERTEK___ENERGY 23856	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.57 -0.46 0.00	48.86 0.05 0.00	51.53 0.05 0.00	58.85 -0.36 0.00	59.02 -1.01 -0.52	60.50 -0.97 -1.09	62.44 -0.93 -1.68	73.31 -0.95 -1.22	78.48 -0.78 -0.78	66.69 -0.99 -1.79	67.48 -1.07 -1.69	69.32 -1.19 -0.46	62.14 -1.25 -0.94	59.43 -1.09 -0.13	63.01 -1.28 -0.42	52.48 -0.79 -0.66	51.84 0.10 -0.02	48.08 -0.49 0.00
FITZPATRICK____ 23598	48.94 -1.57 0.00	43.29 -1.38 0.00	39.23 -1.30 0.00	39.07 -1.25 0.00	39.18 -1.30 0.00	41.43 -1.33 0.00	44.60 -1.43 0.00	47.54 -1.27 0.00	50.04 -1.44 0.00	57.55 -1.66 0.00	57.83 -2.02 -0.34	59.04 -2.05 -0.71	60.58 -2.10 -0.99	71.35 -2.41 -0.72	76.51 -2.43 -0.46	64.81 -2.24 -1.16	65.68 -2.27 -1.09	67.89 -2.45 -0.29	60.74 -2.31 -0.60	58.30 -2.17 -0.08	61.84 -2.30 -0.27	51.20 -1.84 -0.43	50.49 -1.24 -0.01	47.02 -1.55 0.00
FORT ORANGE____ 23900	53.04 2.53 0.00	46.81 2.14 0.00	42.48 1.95 0.00	42.26 1.94 0.00	42.42 1.94 0.00	44.81 2.05 0.00	48.42 2.39 0.00	51.59 2.78 0.00	54.47 2.99 0.00	62.82 3.61 0.00	62.68 3.75 0.58	63.33 4.17 1.22	66.13 4.44 0.00	78.15 5.11 0.00	83.97 5.49 0.00	70.30 4.41 0.00	71.34 4.48 0.00	75.02 4.97 0.00	70.50 4.31 -3.74	64.38 3.99 0.00	68.28 4.41 0.00	55.92 3.31 0.00	54.88 3.16 0.00	51.10 2.53 0.00
FORT_DRUM_COGEN 23780	49.90 -0.61 0.00	44.00 -0.67 0.00	39.84 -0.69 0.00	39.59 -0.73 0.00	39.79 -0.69 0.00	42.16 -0.60 0.00	45.71 -0.32 0.00	48.47 -0.34 0.00	51.02 -0.46 0.00	58.74 -0.47 0.00	59.03 -0.48 0.00	58.51 -1.87 0.00	59.90 -1.79 0.00	71.07 -1.97 0.00	77.15 -1.33 0.00	64.18 -1.71 0.00	65.12 -1.74 0.00	68.02 -2.03 0.00	61.23 -1.31 -0.09	60.21 -0.18 0.00	63.81 -0.06 0.00	51.93 -0.68 0.00	50.74 -0.98 0.00	48.08 -0.49 0.00
FPL_FAR_ROCK_GT1 24212	99.69 6.31 -42.87	63.83 5.49 -13.67	61.79 4.98 -16.28	59.40 4.92 -14.16	58.71 4.90 -13.33	59.25 5.22 -11.27	58.59 5.71 -6.85	62.34 7.27 -6.26	67.67 8.03 -8.16	78.24 8.47 -10.56	96.13 8.21 -28.41	99.78 8.57 -30.83	104.05 9.01 -33.35	112.98 10.88 -29.06	112.93 11.54 -22.91	112.81 9.62 -37.30	112.85 9.83 -36.16	113.10 10.37 -32.68	103.76 8.68 -32.63	98.97 8.33 -30.25	98.93 8.94 -26.12	97.35 7.10 -37.64	117.33 8.12 -57.49	73.51 6.36 -18.58
FPL_FAR_ROCK_GT2 23815	99.69 6.31 -42.87	63.83 5.49 -13.67	61.79 4.98 -16.28	59.40 4.92 -14.16	58.71 4.90 -13.33	59.25 5.22 -11.27	58.59 5.71 -6.85	62.34 7.27 -6.26	67.67 8.03 -8.16	78.83 9.06 -10.56	96.73 8.81 -28.41	100.39 9.18 -30.83	104.66 9.62 -33.35	113.71 11.61 -29.06	113.71 12.32 -22.91	113.47 10.28 -37.30	113.52 10.50 -36.16	113.80 11.07 -32.68	104.38 9.30 -32.63	99.58 8.94 -30.25	99.57 9.58 -26.12	97.93 7.68 -37.64	117.33 8.12 -57.49	73.51 6.36 -18.58

FRANKLIN_FALL_HYD 24054	49.30 -1.21 0.00	43.60 -1.07 0.00	39.56 -0.97 0.00	39.31 -1.01 0.00	39.47 -1.01 0.00	41.73 -1.03 0.00	44.83 -1.20 0.00	46.96 -1.85 0.00	49.42 -2.06 0.00	56.49 -2.72 0.00	57.31 -2.20 0.00	57.90 -2.48 0.00	59.16 -2.53 0.00	69.97 -3.07 0.00	75.26 -3.22 0.00	63.39 -2.50 0.00	64.32 -2.54 0.00	67.25 -2.80 0.00	60.41 -1.94 0.10	58.46 -1.93 0.00	61.83 -2.04 0.00	50.82 -1.79 0.00	49.13 -2.59 0.00	47.21 -1.36 0.00
FULTON COGEN____ 23766	49.35 -1.16 0.00	43.64 -1.03 0.00	39.52 -1.01 0.00	39.35 -0.97 0.00	39.47 -1.01 0.00	41.78 -0.98 0.00	45.02 -1.01 0.00	48.18 -0.63 0.00	50.76 -0.72 0.00	58.38 -0.83 0.00	58.69 -1.25 -0.43	60.01 -1.27 -0.90	61.85 -1.23 -1.39	72.73 -1.31 -1.00	77.94 -1.18 -0.64	66.05 -1.32 -1.48	66.91 -1.34 -1.39	68.95 -1.47 -0.37	61.71 -1.50 -0.76	59.17 -1.33 -0.11	62.75 -1.47 -0.35	51.95 -1.21 -0.55	51.12 -0.62 -0.02	47.50 -1.07 0.00
G.F.CEMENT____DRP 24184	52.48 1.97 0.00	46.28 1.61 0.00	41.91 1.38 0.00	41.73 1.41 0.00	42.10 1.62 0.00	44.68 1.92 0.00	48.38 2.35 0.00	51.40 2.59 0.00	53.95 2.47 0.00	61.70 2.49 0.00	61.48 2.80 0.83	62.09 3.44 1.73	63.45 3.64 1.88	75.92 4.24 1.36	82.16 4.55 0.87	67.14 3.36 2.11	68.28 3.41 1.99	73.64 4.13 0.54	69.18 3.56 -3.17	63.26 3.02 0.15	66.88 3.51 0.50	54.04 2.21 0.78	54.18 2.48 0.02	50.80 2.23 0.00
GARDENVILLE____LBMP 24039	47.08 -3.43 0.00	41.59 -3.08 0.00	37.57 -2.96 0.00	37.50 -2.82 0.00	37.61 -2.87 0.00	39.85 -2.91 0.00	42.53 -3.50 0.00	46.37 -2.44 0.00	49.47 -2.01 0.00	57.02 -2.19 0.00	57.13 -3.27 -0.89	58.92 -3.32 -1.86	61.41 -3.15 -2.87	71.68 -3.43 -2.07	76.51 -3.30 -1.33	65.39 -3.56 -3.06	66.13 -3.61 -2.88	66.70 -4.13 -0.78	58.92 -5.12 -1.59	56.68 -3.93 -0.22	60.12 -4.47 -0.72	50.74 -3.00 -1.13	49.54 -2.22 -0.04	44.44 -4.13 0.00
GENERAL____MILLS 23808	47.23 -3.28 0.00	41.72 -2.95 0.00	37.69 -2.84 0.00	37.62 -2.70 0.00	37.73 -2.75 0.00	39.98 -2.78 0.00	42.67 -3.36 0.00	46.56 -2.25 0.00	49.63 -1.85 0.00	57.20 -2.01 0.00	57.31 -3.09 -0.89	59.10 -3.14 -1.86	61.60 -2.96 -2.87	71.90 -3.21 -2.07	76.75 -3.06 -1.33	65.52 -3.43 -3.06	66.33 -3.41 -2.88	66.84 -3.99 -0.78	59.11 -4.93 -1.59	56.87 -3.74 -0.22	60.31 -4.28 -0.72	50.90 -2.84 -1.13	49.69 -2.07 -0.04	44.64 -3.93 0.00
GE_PLASTICS____DRP 24183	51.77 1.26 0.00	45.79 1.12 0.00	41.58 1.05 0.00	41.37 1.05 0.00	41.53 1.05 0.00	43.83 1.07 0.00	47.27 1.24 0.00	50.52 1.71 0.00	53.44 1.96 0.00	61.58 2.37 0.00	60.39 2.50 1.62	59.70 2.72 3.40	59.82 2.78 4.65	72.82 3.14 3.36	79.62 3.30 2.16	63.53 2.70 5.06	64.83 2.74 4.77	71.84 3.08 1.29	67.13 2.75 -1.93	62.56 2.54 0.37	65.48 2.81 1.20	52.89 2.16 1.88	53.78 2.12 0.06	50.17 1.60 0.00
GILBOA____1 23756	52.18 1.67 0.00	46.14 1.47 0.00	41.99 1.46 0.00	41.77 1.45 0.00	41.94 1.46 0.00	44.13 1.37 0.00	47.64 1.61 0.00	51.10 2.29 0.00	54.05 2.57 0.00	62.35 3.14 0.00	66.42 3.15 -3.76	71.59 3.32 -7.89	77.00 3.33 -11.98	85.12 3.43 -8.65	87.65 3.61 -5.56	81.86 3.10 -12.87	82.07 3.08 -12.13	77.03 3.71 -3.27	73.36 3.31 -7.60	64.52 3.20 -0.93	70.36 3.45 -3.04	60.17 2.79 -4.77	54.56 2.69 -0.15	50.56 1.99 0.00
GILBOA____2 23757	52.18 1.67 0.00	46.14 1.47 0.00	41.99 1.46 0.00	41.77 1.45 0.00	41.94 1.46 0.00	44.13 1.37 0.00	47.64 1.61 0.00	51.10 2.29 0.00	54.05 2.57 0.00	62.35 3.14 0.00	66.42 3.15 -3.76	71.59 3.32 -7.89	77.00 3.33 -11.98	85.34 3.65 -8.65	87.89 3.85 -5.56	82.05 3.29 -12.87	82.27 3.28 -12.13	77.03 3.71 -3.27	73.36 3.31 -7.60	64.52 3.20 -0.93	70.36 3.45 -3.04	60.17 2.79 -4.77	54.56 2.69 -0.15	50.56 1.99 0.00
GILBOA____3 23758	52.18 1.67 0.00	46.14 1.47 0.00	41.99 1.46 0.00	41.77 1.45 0.00	41.94 1.46 0.00	44.13 1.37 0.00	47.64 1.61 0.00	51.10 2.29 0.00	54.05 2.57 0.00	62.35 3.14 0.00	66.42 3.15 -3.76	71.59 3.32 -7.89	76.75 3.08 -11.98	85.12 3.43 -8.65	87.57 3.53 -5.56	81.86 3.10 -12.87	82.07 3.08 -12.13	76.82 3.50 -3.27	73.36 3.31 -7.60	64.52 3.20 -0.93	70.36 3.45 -3.04	60.17 2.79 -4.77	54.56 2.69 -0.15	50.56 1.99 0.00
GILBOA____4 23759	52.18 1.67 0.00	46.14 1.47 0.00	42.19 1.66 0.00	41.93 1.61 0.00	42.10 1.62 0.00	44.13 1.37 0.00	47.64 1.61 0.00	51.10 2.29 0.00	54.05 2.57 0.00	62.35 3.14 0.00	66.42 3.15 -3.76	71.59 3.32 -7.89	77.00 3.33 -11.98	85.34 3.65 -8.65	87.89 3.85 -5.56	82.05 3.29 -12.87	82.27 3.28 -12.13	77.03 3.71 -3.27	73.36 3.31 -7.60	64.52 3.20 -0.93	70.36 3.45 -3.04	60.17 2.79 -4.77	54.56 2.69 -0.15	50.56 1.99 0.00
GILBOA____ 23599	52.18 1.67 0.00	46.14 1.47 0.00	41.99 1.46 0.00	41.77 1.45 0.00	41.94 1.46 0.00	44.13 1.37 0.00	47.64 1.61 0.00	51.10 2.29 0.00	54.05 2.57 0.00	62.35 3.14 0.00	66.42 3.15 -3.76	71.59 3.32 -7.89	77.00 3.33 -11.98	85.34 3.65 -8.65	87.89 3.85 -5.56	82.05 3.29 -12.87	82.27 3.28 -12.13	77.03 3.71 -3.27	73.36 3.31 -7.60	64.52 3.20 -0.93	70.36 3.45 -3.04	60.17 2.79 -4.77	54.56 2.69 -0.15	50.56 1.99 0.00
GINNA____ 23603	46.82 -3.69 0.00	41.41 -3.26 0.00	37.41 -3.12 0.00	37.30 -3.02 0.00	37.44 -3.04 0.00	39.64 -3.12 0.00	42.53 -3.50 0.00	45.15 -3.66 0.00	48.03 -3.45 0.00	55.72 -3.49 0.00	55.92 -4.17 -0.58	57.49 -4.11 -1.22	59.19 -4.38 -1.88	69.65 -4.75 -1.36	74.96 -4.39 -0.87	63.12 -4.88 -2.11	64.24 -4.61 -1.99	65.55 -5.04 -0.54	58.25 -5.31 -1.11	55.65 -4.89 -0.15	59.00 -5.37 -0.50	49.13 -4.26 -0.78	48.38 -3.36 -0.02	44.30 -4.27 0.00
GLEN PARK____ 23778	50.31 -0.20 0.00	44.40 -0.27 0.00	40.17 -0.36 0.00	39.96 -0.36 0.00	40.12 -0.36 0.00	42.50 -0.26 0.00	46.17 0.14 0.00	49.01 0.20 0.00	51.53 0.05 0.00	59.39 0.18 0.00	59.69 0.18 0.00	59.29 -1.09 0.00	60.70 -0.99 0.00	72.02 -1.02 0.00	78.24 -0.24 0.00	65.03 -0.86 0.00	65.99 -0.87 0.00	69.00 -1.05 0.00	62.06 -0.50 -0.11	60.87 0.48 0.00	64.51 0.64 0.00	52.45 -0.16 0.00	51.31 -0.41 0.00	48.57 0.00 0.00
GLENWOOD_IC_1_G5 23712	98.26 4.90 -42.85	59.62 4.38 -10.57	55.90 3.97 -11.40	54.92 3.95 -10.65	54.50 3.97 -10.05	53.09 4.15 -6.18	53.64 4.65 -2.96	57.57 5.95 -2.81	63.28 6.49 -5.31	77.27 7.52 -10.54	95.60 7.68 -28.41	99.18 7.97 -30.83	103.29 8.27 -33.33	110.85 9.79 -28.02	111.82 10.44 -22.90	112.02 8.83 -37.30	111.91 8.89 -36.16	106.61 9.39 -27.17	103.20 8.12 -32.63	98.43 7.79 -30.25	98.29 8.30 -26.12	96.98 6.73 -37.64	79.99 6.36 -21.91	72.23 5.10 -18.56
GLENWOOD_IC_2_G1 23688	98.06 4.70 -42.85	59.00 4.15 -10.18	55.12 3.81 -10.78	54.27 3.75 -10.20	53.87 3.76 -9.63	52.22 3.93 -5.53	52.95 4.46 -2.46	56.99 5.81 -2.37	62.91 6.44 -4.99	77.39 7.64 -10.54	95.72 7.80 -28.41	99.24 8.03 -30.83	103.35 8.33 -33.33	110.81 9.86 -27.91	111.82 10.44 -22.90	112.02 8.83 -37.30	111.91 8.89 -36.16	106.07 9.46 -26.56	103.26 8.18 -32.63	98.49 7.85 -30.25	98.42 8.43 -26.12	97.09 6.84 -37.64	76.19 6.52 -17.95	72.23 5.10 -18.56
GLENWOOD_IC_3_G1 23689	98.06 4.70 -42.85	59.00 4.15 -10.18	55.12 3.81 -10.78	54.27 3.75 -10.20	53.87 3.76 -9.63	52.22 3.93 -5.53	52.95 4.46 -2.46	56.99 5.81 -2.37	62.91 6.44 -4.99	77.39 7.64 -10.54	95.72 7.80 -28.41	99.24 8.03 -30.83	103.35 8.33 -33.33	110.81 9.86 -27.91	111.82 10.44 -22.90	112.02 8.83 -37.30	111.91 8.89 -36.16	106.07 9.46 -26.56	103.26 8.18 -32.63	98.49 7.85 -30.25	98.42 8.43 -26.12	97.09 6.84 -37.64	76.19 6.52 -17.95	72.23 5.10 -18.56

GLENWOOD___4 23550	98.26 4.90 -42.85	59.62 4.38 -10.57	55.90 3.97 -11.40	54.92 3.95 -10.65	54.50 3.97 -10.05	53.09 4.15 -6.18	53.64 4.65 -2.96	57.53 5.91 -2.81	63.28 6.49 -5.31	77.27 7.52 -10.54	95.60 7.68 -28.41	99.18 7.97 -30.83	103.29 8.27 -33.33	110.85 9.79 -28.02	111.82 10.44 -22.90	112.02 8.83 -37.30	111.91 8.89 -36.16	106.61 9.39 -27.17	103.20 8.12 -32.63	98.43 7.79 -30.25	98.29 8.30 -26.12	96.98 6.73 -37.64	79.99 6.36 -21.91	72.18 5.05 -18.56
GLENWOOD___5 23614	98.26 4.90 -42.85	59.62 4.38 -10.57	55.90 3.97 -11.40	54.92 3.95 -10.65	54.50 3.97 -10.05	53.09 4.15 -6.18	53.64 4.65 -2.96	57.53 5.91 -2.81	63.28 6.49 -5.31	77.27 7.52 -10.54	95.60 7.68 -28.41	99.18 7.97 -30.83	103.29 8.27 -33.33	110.85 9.79 -28.02	111.82 10.44 -22.90	112.02 8.83 -37.30	111.91 8.89 -36.16	106.61 9.39 -27.17	103.20 8.12 -32.63	98.43 7.79 -30.25	98.29 8.30 -26.12	96.98 6.73 -37.64	79.99 6.36 -21.91	72.18 5.05 -18.56
GLOBAL GREEN_PORT_GT1 23814	101.34 7.98 -42.85	62.23 7.55 -10.01	57.78 6.73 -10.52	56.91 6.57 -10.02	56.49 6.56 -9.45	54.73 6.71 -5.26	55.93 7.64 -2.26	61.10 10.10 -2.19	67.80 11.48 -4.84	83.72 13.97 -10.54	98.87 10.95 -28.41	101.29 10.08 -30.83	105.75 10.73 -33.33	113.82 12.93 -27.85	115.27 13.89 -22.90	115.05 11.86 -37.30	114.99 11.97 -36.16	108.71 12.40 -26.26	106.13 11.05 -32.63	101.39 10.75 -30.25	101.36 11.37 -26.12	100.19 9.94 -37.64	79.01 11.28 -16.01	76.31 9.18 -18.56
GOUDEY___7 23579	48.89 -1.62 0.00	43.24 -1.43 0.00	39.19 -1.34 0.00	39.19 -1.13 0.00	39.35 -1.13 0.00	41.48 -1.28 0.00	44.83 -1.20 0.00	48.71 -0.10 0.00	51.74 0.26 0.00	59.57 0.36 0.00	61.61 0.36 -1.74	64.40 0.36 -3.66	67.72 0.49 -5.54	77.78 0.73 -4.01	81.68 0.63 -2.57	72.72 0.92 -5.91	73.23 0.80 -5.57	72.18 0.63 -1.50	65.48 -0.06 -3.09	60.88 0.06 -0.43	65.21 -0.06 -1.40	55.17 0.37 -2.19	51.63 -0.16 -0.07	47.36 -1.21 0.00
GOUDEY___8 23580	48.79 -1.72 0.00	43.15 -1.52 0.00	39.11 -1.42 0.00	38.99 -1.33 0.00	39.14 -1.34 0.00	41.31 -1.45 0.00	44.74 -1.29 0.00	48.57 -0.24 0.00	51.63 0.15 0.00	59.45 0.24 0.00	61.49 0.24 -1.74	64.28 0.24 -3.66	67.60 0.37 -5.54	77.56 0.51 -4.01	81.44 0.39 -2.57	72.52 0.72 -5.91	73.03 0.60 -5.57	71.97 0.42 -1.50	65.29 -0.25 -3.09	60.70 -0.12 -0.43	65.08 -0.19 -1.40	55.01 0.21 -2.19	51.53 -0.26 -0.07	47.26 -1.31 0.00
GOWANUS_GT_1_GRP 23732	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT_2_GRP 23617	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.79 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT_3_GRP 23618	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT_4_GRP 23751	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.79 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_1 24077	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_2 24078	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_3 24079	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_4 24080	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_5 24084	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_6 24111	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT1_7 24112	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45

GOWANUS_GT1_8 24113	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT2_1 24114	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT2_2 24115	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT2_3 24116	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT2_4 24117	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT2_5 24118	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT2_6 24119	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.8									

GOWANUS_GT3_8 24129	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.45 8.09 -94.98	163.69 8.27 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	163.83 8.69 -88.28	163.37 9.60 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_1 24130	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_2 24131	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_3 24132	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_4 24133	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_5 24134	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_6 24135	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_7 24136	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GOWANUS_GT4_8 24137	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.33 7.91 -95.91	163.33 7.97 -94.98	163.62 8.20 -93.73	163.63 9.71 -80.88	163.63 10.28 -74.87	163.70 8.70 -89.11	163.83 8.69 -88.28	163.23 9.46 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
GRAHMSVILLE___HY 23607	53.14 2.63 0.00	46.99 2.32 0.00	42.68 2.15 0.00	42.42 2.10 0.00	42.58 2.10 0.00	44.94 2.18 0.00	48.56 2.53 0.00	52.57 3.76 0.00	55.75 4.27 0.00	64.30 5.09 0.00	72.06 5.24 -7.31	81.21 5.49 -15.34	90.49 5.74 -23.06	96.42 6.72 -16.66	96.32 7.14 -10.70	96.66 6.19 -24.58	96.18 6.15 -23.17	82.81 6.52 -6.24	79.54 5.56 -11.53	67.61 5.44 -1.78	75.43 5.75 -5.81	66.45 4.74 -9.10	56.34 4.34 -0.28	51.73 3.16 0.00
GREENIDGE___3 23582	47.08 -3.43 0.00	41.63 -3.04 0.00	37.65 -2.88 0.00	37.66 -2.66 0.00	37.65 -2.83 0.00	39.85 -2.91 0.00	43.04 -2.99 0.00	46.76 -2.05 0.00	48.96 -2.52 0.00	56.43 -2.78 0.00	57.91 -2.92 -1.32	60.18 -2.96 -2.76	63.07 -2.78 -4.16	73.05 -2.99 -3.00	77.11 -3.30 -1.93	67.37 -2.11 -3.59	68.10 -2.14 -3.38	68.37 -2.59 -0.91	61.26 -3.06 -1.87	57.99 -2.66 -0.26	61.72 -3.00 -0.85	51.78 -2.16 -1.33	49.59 -2.17 -0.04	45.22 -3.35 0.00
GREENIDGE___4 23583	47.08 -3.43 0.00	41.63 -3.04 0.00	37.65 -2.88 0.00	37.62 -2.70 0.00	37.61 -2.87 0.00	39.85 -2.91 0.00	43.04 -2.99 0.00	46.76 -2.05 0.00	48.96 -2.52 0.00	56.43 -2.78 0.00	57.91 -2.92 -1.32	60.12 -2.96 -2.76	63.07 -2.78 -4.16	73.05 -2.99 -3.00	77.11 -3.30 -1.93	67.37 -2.11 -3.59	68.10 -2.14 -3.38	68.37 -2.59 -0.91	61.26 -3.06 -1.87	57.99 -2.66 -0.26	61.72 -3.00 -0.85	51.78 -2.16 -1.33	49.59 -2.17 -0.04	45.22 -3.35 0.00
HARZA MOOSE___RIVER 24016	50.96 0.45 0.00	45.03 0.36 0.00	40.77 0.24 0.00	40.56 0.24 0.00	40.72 0.24 0.00	43.10 0.34 0.00	46.63 0.60 0.00	49.59 0.78 0.00	52.30 0.82 0.00	60.28 1.07 0.00	60.58 1.07 0.00	61.16 0.78 0.00	62.55 0.86 0.00	74.06 1.02 0.00	79.81 1.33 0.00	66.68 0.79 0.00	67.66 0.80 0.00	70.82 0.77 0.00	63.32 0.87 0.00	61.48 1.09 0.00	65.08 1.21 0.00	53.24 0.63 0.00	52.19 0.47 0.00	49.15 0.58 0.00
HEMPSTEAD____ 23647	98.41 5.05 -42.85	59.73 4.51 -10.55	55.98 4.09 -11.36	55.01 4.07 -10.62	54.59 4.09 -10.02	53.18 4.28 -6.14	53.84 4.88 -2.93	57.84 6.25 -2.78	63.59 6.85 -5.26	77.86 8.11 -10.54	96.19 8.27 -28.41	99.66 8.45 -30.83	103.78 8.76 -33.33	111.42 10.37 -28.01	112.37 10.99 -22.90	112.55 9.36 -37.30	112.38 9.36 -36.16	107.08 9.95 -27.08	103.70 8.62 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.46 7.21 -37.64	79.81 6.78 -21.31	72.47 5.34 -18.56
HICKLING___1 23621	48.14 -2.37 0.00	42.62 -2.05 0.00	38.54 -1.99 0.00	38.38 -1.94 0.00	38.50 -1.98 0.00	40.75 -2.01 0.00	44.37 -1.66 0.00	48.91 0.10 0.00	52.15 0.67 0.00	60.04 0.83 0.00	61.84 0.89 -1.44	64.31 0.91 -3.02	67.51 1.17 -4.65	78.15 1.75 -3.36	82.21 1.57 -2.16	72.51 1.98 -4.64	73.10 1.87 -4.37	72.70 1.47 -1.18	65.14 0.25 -2.44	61.21 0.48 -0.34	65.29 0.32 -1.10	55.22 0.89 -1.72	51.61 -0.16 -0.05	46.63 -1.94 0.00
HICKLING___2 23622	48.14 -2.37 0.00	42.62 -2.05 0.00	38.54 -1.99 0.00	38.38 -1.94 0.00	38.50 -1.98 0.00	40.75 -2.01 0.00	44.37 -1.66 0.00	48.91 0.10 0.00	52.15 0.67 0.00	60.04 0.83 0.00	61.84 0.89 -1.44	64.31 0.91 -3.02	67.51 1.17 -4.65	78.15 1.75 -3.36	82.21 1.57 -2.16	72.51 1.98 -4.64	73.10 1.87 -4.37	72.70 1.47 -1.18	65.14 0.25 -2.44	61.21 0.48 -0.34	65.29 0.32 -1.10	55.22 0.89 -1.72	51.61 -0.16 -0.05	46.63 -1.94 0.00

HIGH FALLS___HY 23754	53.89 3.38 0.00	47.66 2.99 0.00	43.25 2.72 0.00	43.02 2.70 0.00	43.15 2.67 0.00	45.54 2.78 0.00	49.21 3.18 0.00	53.59 4.78 0.00	56.94 5.46 0.00	65.78 6.57 0.00	74.40 6.72 -8.17	84.58 7.06 -17.14	94.67 7.34 -25.64	100.11 8.55 -18.52	99.48 9.10 -11.90	101.05 7.84 -27.32	100.37 7.76 -25.75	85.26 8.27 -6.94	82.46 7.06 -12.95	69.32 6.95 -1.98	77.68 7.35 -6.46	68.73 6.00 -10.12	57.62 5.59 -0.31	52.65 4.08 0.00
HILLBURN___GT 23639	52.88 3.69 1.32	47.98 3.31 0.00	43.53 3.00 0.00	43.30 2.98 0.00	43.48 3.00 0.00	45.88 3.12 0.00	49.62 3.59 0.00	53.74 4.93 0.00	57.04 5.56 0.00	65.90 6.69 0.00	75.56 6.84 -9.21	86.76 7.06 -19.32	98.23 7.34 -29.20	102.76 8.62 -21.10	101.21 9.18 -13.55	104.44 7.64 -30.91	103.68 7.69 -29.13	86.03 8.13 -7.85	83.61 7.06 -14.10	69.39 6.76 -2.24	78.40 7.22 -7.31	69.95 5.89 -11.45	57.67 5.59 -0.36	52.75 4.18 0.00
HOLTSVIL 1-5___GRP1 24031	98.26 4.90 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.51 7.26 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
HOLTSVIL6-10___GRP2 24032	98.71 5.35 -42.85	59.83 5.14 -10.02	55.68 4.62 -10.53	54.86 4.52 -10.02	54.47 4.53 -9.46	52.56 4.53 -5.27	53.40 5.11 -2.26	57.83 6.83 -2.19	63.89 7.57 -4.84	78.75 9.00 -10.54	96.49 8.57 -28.41	98.76 7.55 -30.83	102.98 7.96 -33.33	109.87 8.98 -27.85	110.95 9.57 -22.90	111.43 8.24 -37.30	111.24 8.22 -36.16	104.94 8.62 -26.27	103.32 8.24 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.98 7.73 -37.64	75.12 7.34 -16.06	73.15 6.02 -18.56
HOLTSVILLE_IC_1 23690	98.26 4.90 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.51 7.26 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
HOLTSVILLE_IC_10 23699	98.71 5.35 -42.85	59.83 5.14 -10.02	55.68 4.62 -10.53	54.86 4.52 -10.02	54.47 4.53 -9.46	52.56 4.53 -5.27	53.40 5.11 -2.26	57.83 6.83 -2.19	63.89 7.57 -4.84	78.75 9.00 -10.54	96.49 8.57 -28.41	98.76 7.55 -30.83	102.98 7.96 -33.33	109.87 8.98 -27.85	110.95 9.57 -22.90	111.43 8.24 -37.30	111.24 8.22 -36.16	104.94 8.62 -26.27	103.32 8.24 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.98 7.73 -37.64	75.12 7.34 -16.06	73.15 6.02 -18.56
HOLTSVILLE_IC_2 23691	98.26 4.90 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.51 7.26 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
HOLTSVILLE_IC_3 23692	98.26 4.90 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.51 7.26 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
HOLTSVILLE_IC_4 23693	98.26 4.90 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.51 7.26 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
HOLTSVILLE_IC_5 23694	98.26 4.90 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.51 8.62 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.51 7.26 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
HOLTSVILLE_IC_6 23695	98.71 5.35 -42.85	59.83 5.14 -10.02	55.68 4.62 -10.53	54.86 4.52 -10.02	54.47 4.53 -9.46	52.56 4.53 -5.27	53.40 5.11 -2.26	57.83 6.83 -2.19	63.89 7.57 -4.84	78.75 9.00 -10.54	96.49 8.57 -28.41	98.76 7.55 -30.83	102.98 7.96 -33.33	109.87 8.98 -27.85	110.95 9.57 -22.90	111.43 8.24 -37.30	111.24 8.22 -36.16	104.94 8.62 -26.27	103.32 8.24 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.98 7.73 -37.64	75.12 7.34 -16.06	73.15 6.02 -18.56
HOLTSVILLE_IC_7 23696	98.71 5.35 -42.85	59.83 5.14 -10.02	55.68 4.62 -10.53	54.86 4.52 -10.02	54.47 4.53 -9.46	52.56 4.53 -5.27	53.40 5.11 -2.26	57.83 6.83 -2.19	63.89 7.57 -4.84	78.75 9.00 -10.54	96.49 8.57 -28.41	98.76 7.55 -30.83	102.98 7.96 -33.33	109.87 8.98 -27.85	110.95 9.57 -22.90	111.43 8.24 -37.30	111.24 8.22 -36.16	104.94 8.62 -26.27	103.32 8.24 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.98 7.73 -37.64	75.12 7.34 -16.06	73.15 6.02 -18.56
HOLTSVILLE_IC_8 23697	98.71 5.35 -42.85	59.83 5.14 -10.02	55.68 4.62 -10.53	54.86 4.52 -10.02	54.47 4.53 -9.46	52.56 4.53 -5.27	53.40 5.11 -2.26	57.83 6.83 -2.19	63.89 7.57 -4.84	78.75 9.00 -10.54	96.49 8.57 -28.41	98.76 7.55 -30.83	102.98 7.96 -33.33	109.87 8.98 -27.85	110.95 9.57 -22.90	111.43 8.24 -37.30	111.24 8.22 -36.16	104.94 8.62 -26.27	103.32 8.24 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.98 7.73 -37.64	75.12 7.34 -16.06	73.15 6.02 -18.56
HOLTSVILLE_IC_9 23698	98.71 5.35 -42.85	59.83 5.14 -10.02	55.68 4.62 -10.53	54.86 4.52 -10.02	54.47 4.53 -9.46	52.56 4.53 -5.27	53.40 5.11 -2.26	57.83 6.83 -2.19	63.89 7.57 -4.84	78.75 9.00 -10.54	96.49 8.57 -28.41	98.76 7.55 -30.83	102.98 7.96 -33.33	109.87 8.98 -27.85	110.95 9.57 -22.90	111.43 8.24 -37.30	111.24 8.22 -36.16	104.94 8.62 -26.27	103.32 8.24 -32.63	98.97 8.33 -30.25	98.87 8.88 -26.12	97.98 7.73 -37.64	75.12 7.34 -16.06	73.15 6.02 -18.56
HQ_GEN_CEDARS 23644	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.80 -0.52 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.43 -0.60 0.00	47.74 -1.07 0.00	50.30 -1.18 0.00	57.26 -1.95 0.00	58.02 -1.49 0.00	58.57 -1.81 0.00	59.84 -1.85 0.00	70.85 -2.19 0.00	76.36 -2.12 0.00	64.18 -1.71 0.00	65.12 -1.74 0.00	68.02 -2.03 0.00	61.26 -1.12 0.07	59.24 -1.15 0.00	62.78 -1.09 0.00	51.61 -1.00 0.00	49.86 -1.86 0.00	47.89 -0.68 0.00
HQ_GEN_CHAT DC 23651	46.37 -0.56 3.58	44.18 -0.49 0.00	40.08 -0.45 0.00	39.88 -0.44 0.00	40.03 -0.45 0.00	42.29 -0.47 0.00	45.43 -0.60 0.00	47.49 -1.32 0.00	50.04 -1.44 0.00	57.43 -1.78 0.00	57.96 -1.55 0.00	58.69 -1.69 0.00	59.96 -1.73 0.00	70.99 -2.05 0.00	76.13 -2.35 0.00	64.18 -1.71 0.00	65.12 -1.74 0.00	68.16 -1.89 0.00	60.95 -1.50 0.00	58.19 -1.51 0.69	62.27 -1.60 0.00	53.57 -1.26 -2.22	46.44 -1.66 3.62	47.74 -0.83 0.00

HUDAV+59+74_TH_GRP 23620	63.33 4.80 -8.02	58.17 4.24 -9.26	56.87 3.85 -12.49	56.87 3.83 -12.72	56.88 3.85 -12.55	57.67 4.02 -10.89	60.11 4.51 -9.57	63.72 5.91 -9.00	82.80 6.54 -24.78	81.24 7.76 -14.27	103.13 7.85 -35.77	137.16 8.09 -68.69	114.74 8.45 -44.60	135.66 10.01 -52.61	151.74 10.60 -62.66	137.67 8.96 -62.82	135.84 9.03 -59.95	124.16 9.53 -44.58	85.65 8.24 -14.96	79.40 7.97 -11.04	84.45 8.50 -12.08	81.19 6.95 -21.63	70.17 6.62 -11.83	61.34 5.20 -7.57
HUDSON AVE_GT_3 23810	63.33 4.80 -8.02	58.17 4.24 -9.26	56.87 3.85 -12.49	56.87 3.83 -12.72	56.88 3.85 -12.55	57.67 4.02 -10.89	60.11 4.51 -9.57	63.72 5.91 -9.00	82.80 6.54 -24.78	81.24 7.76 -14.27	103.13 7.85 -35.77	137.16 8.09 -68.69	114.74 8.45 -44.60	135.66 10.01 -52.61	151.74 10.60 -62.66	137.67 8.96 -62.82	135.84 9.03 -59.95	124.16 9.53 -44.58	85.65 8.24 -14.96	79.40 7.97 -11.04	84.45 8.50 -12.08	81.19 6.95 -21.63	70.17 6.62 -11.83	61.34 5.20 -7.57
HUDSON AVE_GT_4 23540	63.33 4.80 -8.02	58.17 4.24 -9.26	56.87 3.85 -12.49	56.87 3.83 -12.72	56.88 3.85 -12.55	57.67 4.02 -10.89	60.11 4.51 -9.57	63.72 5.91 -9.00	82.80 6.54 -24.78	81.24 7.76 -14.27	103.13 7.85 -35.77	137.16 8.09 -68.69	114.74 8.45 -44.60	135.66 10.01 -52.61	151.74 10.60 -62.66	137.67 8.96 -62.82	135.84 9.03 -59.95	124.16 9.53 -44.58	85.65 8.24 -14.96	79.40 7.97 -11.04	84.45 8.50 -12.08	81.19 6.95 -21.63	70.17 6.62 -11.83	61.34 5.20 -7.57
HUDSON AVE_GT_5 23657	63.33 4.80 -8.02	58.17 4.24 -9.26	56.87 3.85 -12.49	56.87 3.83 -12.72	56.88 3.85 -12.55	57.67 4.02 -10.89	60.11 4.51 -9.57	63.72 5.91 -9.00	82.80 6.54 -24.78	81.24 7.76 -14.27	103.13 7.85 -35.77	137.16 8.09 -68.69	114.74 8.45 -44.60	135.66 10.01 -52.61	151.74 10.60 -62.66	137.67 8.96 -62.82	135.84 9.03 -59.95	124.16 9.53 -44.58	85.65 8.24 -14.96	79.40 7.97 -11.04	84.45 8.50 -12.08	81.19 6.95 -21.63	70.17 6.62 -11.83	61.34 5.20 -7.57
HUDSON_AVE_10 24168	63.43 4.90 -8.02	58.26 4.33 -9.26	56.99 3.97 -12.49	56.95 3.91 -12.72	56.96 3.93 -12.55	57.75 4.10 -10.89	60.20 4.60 -9.57	63.86 6.05 -9.00	82.95 6.69 -24.78	81.41 7.93 -14.27	103.37 8.09 -35.77	137.40 8.33 -68.69	114.93 8.64 -44.60	135.88 10.23 -52.61	151.97 10.83 -62.66	137.87 9.16 -62.82	136.10 9.29 -59.95	124.44 9.81 -44.58	85.90 8.49 -14.96	79.58 8.15 -11.04	84.64 8.69 -12.08	81.34 7.10 -21.63	70.33 6.78 -11.83	61.48 5.34 -7.57
HUNTLEY___63 23557	47.58 -2.93 0.00	42.03 -2.64 0.00	37.94 -2.59 0.00	37.98 -2.34 0.00	38.09 -2.39 0.00	40.28 -2.48 0.00	42.81 -3.22 0.00	46.47 -2.34 0.00	49.42 -2.06 0.00	56.96 -2.25 0.00	56.77 -3.57 -0.83	58.37 -3.74 -1.73	60.72 -3.64 -2.67	70.95 -4.02 -1.93	76.03 -3.69 -1.24	64.46 -4.28 -2.85	65.19 -4.35 -2.68	65.94 -4.83 -0.72	58.25 -5.68 -1.48	56.25 -4.35 -0.21	59.62 -4.92 -0.67	50.20 -3.47 -1.06	49.63 -2.12 -0.03	44.64 -3.93 0.00
HUNTLEY___64 23558	47.58 -2.93 0.00	42.03 -2.64 0.00	37.94 -2.59 0.00	37.98 -2.34 0.00	38.09 -2.39 0.00	40.28 -2.48 0.00	42.81 -3.22 0.00	46.47 -2.34 0.00	49.42 -2.06 0.00	56.96 -2.25 0.00	56.77 -3.57 -0.83	58.37 -3.74 -1.73	60.72 -3.64 -2.67	70.95 -4.02 -1.93	76.03 -3.69 -1.24	64.46 -4.28 -2.85	65.19 -4.35 -2.68	65.94 -4.83 -0.72	58.25 -5.68 -1.48	56.25 -4.35 -0.21	59.62 -4.92 -0.67	50.20 -3.47 -1.06	49.63 -2.12 -0.03	44.64 -3.93 0.00
HUNTLEY___65 23559	47.58 -2.93 0.00	42.03 -2.64 0.00	37.94 -2.59 0.00	37.98 -2.34 0.00	38.09 -2.39 0.00	40.28 -2.48 0.00	42.81 -3.22 0.00	46.47 -2.34 0.00	49.42 -2.06 0.00	56.96 -2.25 0.00	56.77 -3.57 -0.83	58.37 -3.74 -1.73	60.72 -3.64 -2.67	70.95 -4.02 -1.93	76.03 -3.69 -1.24	64.46 -4.28 -2.85	65.19 -4.35 -2.68	65.94 -4.83 -0.72	58.25 -5.68 -1.48	56.25 -4.35 -0.21	59.62 -4.92 -0.67	50.20 -3.47 -1.06	49.63 -2.12 -0.03	44.64 -3.93 0.00
HUNTLEY___66 23560	47.58 -2.93 0.00	42.03 -2.64 0.00	37.94 -2.59 0.00	37.98 -2.34 0.00	38.09 -2.39 0.00	40.28 -2.48 0.00	42.81 -3.22 0.00	46.47 -2.34 0.00	49.42 -2.06 0.00	56.96 -2.25 0.00	56.77 -3.57 -0.83	58.37 -3.74 -1.73	60.72 -3.64 -2.67	70.95 -4.02 -1.93	76.03 -3.69 -1.24	64.46 -4.28 -2.85	65.19 -4.35 -2.68	65.94 -4.83 -0.72	58.25 -5.68 -1.48	56.25 -4.35 -0.21	59.62 -4.92 -0.67	50.20 -3.47 -1.06	49.63 -2.12 -0.03	44.64 -3.93 0.00
HUNTLEY___67 23561	47.03 -3.48 0.00	41.54 -3.13 0.00	37.53 -3.00 0.00	37.50 -2.82 0.00	37.61 -2.87 0.00	39.85 -2.91 0.00	42.35 -3.68 0.00	46.03 -2.78 0.00	48.96 -2.52 0.00	56.49 -2.72 0.00	56.35 -3.99 -0.83	58.00 -4.11 -1.73	60.41 -3.95 -2.67	70.51 -4.46 -1.93	75.56 -4.16 -1.24	64.13 -4.61 -2.85	64.93 -4.61 -2.68	65.66 -5.11 -0.72	58.06 -5.87 -1.48	55.95 -4.65 -0.21	59.30 -5.24 -0.67	49.93 -3.74 -1.06	49.32 -2.43 -0.03	44.20 -4.37 0.00
HUNTLEY___68 23562	47.03 -3.48 0.00	41.54 -3.13 0.00	37.53 -3.00 0.00	37.50 -2.82 0.00	37.61 -2.87 0.00	39.85 -2.91 0.00	42.35 -3.68 0.00	46.03 -2.78 0.00	48.96 -2.52 0.00	56.49 -2.72 0.00	56.35 -3.99 -0.83	58.00 -4.11 -1.73	60.41 -3.95 -2.67	70.51 -4.46 -1.93	75.56 -4.16 -1.24	64.13 -4.61 -2.85	64.93 -4.61 -2.68	65.66 -5.11 -0.72	58.06 -5.87 -1.48	55.95 -4.65 -0.21	59.37 -5.17 -0.67	49.93 -3.74 -1.06	49.32 -2.43 -0.03	44.20 -4.37 0.00
INDECK___CORINTH 23802	51.77 1.26 0.00	45.61 0.94 0.00	41.30 0.77 0.00	41.13 0.81 0.00	41.57 1.09 0.00	44.17 1.41 0.00	47.87 1.84 0.00	50.76 1.95 0.00	53.13 1.65 0.00	60.81 1.60 0.00	60.52 1.84 0.83	61.25 2.60 1.73	62.42 2.71 1.98	74.82 3.21 1.43	81.09 3.53 0.92	66.11 2.44 2.22	67.18 2.41 2.09	72.64 3.15 0.56	68.31 2.69 -3.17	62.34 2.11 0.16	65.90 2.55 0.52	53.16 1.37 0.82	53.29 1.60 0.03	50.03 1.46 0.00
INDECK___ILION 23567	51.57 1.06 0.00	45.56 0.89 0.00	41.30 0.77 0.00	41.09 0.77 0.00	41.25 0.77 0.00	43.62 0.86 0.00	47.09 1.06 0.00	50.18 1.37 0.00	53.18 1.70 0.00	60.51 1.30 0.00	60.70 1.19 0.00	61.65 1.27 0.00	62.99 1.30 0.00	74.57 1.53 0.00	79.97 1.49 0.00	67.01 1.12 0.00	68.00 1.14 0.00	71.17 1.12 0.00	63.43 1.06 0.08	61.30 0.91 0.00	64.89 1.02 0.00	53.45 0.84 0.00	53.12 1.40 0.00	49.69 1.12 0.00
INDECK___OLEAN 23982	48.29 -2.22 0.00	42.62 -2.05 0.00	38.50 -2.03 0.00	38.38 -1.94 0.00	38.50 -1.98 0.00	40.84 -1.92 0.00	44.19 -1.84 0.00	48.86 0.05 0.00	52.61 1.13 0.00	58.74 -0.47 0.00	59.21 -1.25 -0.95	61.10 -1.27 -1.99	63.65 -1.11 -3.07	74.31 -0.95 -2.22	78.88 -1.02 -1.42	68.06 -0.99 -3.16	68.44 -1.40 -2.98	68.75 -2.10 -0.80	60.62 -3.50 -1.67	58.14 -2.48 -0.23	61.68 -2.94 -0.75	52.52 -1.26 -1.17	51.50 -0.26 -0.04	46.24 -2.33 0.00
INDECK___OSWEGO 23783	49.55 -0.96 0.00	43.82 -0.85 0.00	39.72 -0.81 0.00	39.51 -0.81 0.00	39.67 -0.81 0.00	41.95 -0.81 0.00	45.20 -0.83 0.00	48.32 -0.49 0.00	50.86 -0.62 0.00	58.20 -1.01 0.00	58.42 -1.49 -0.40	59.64 -1.57 -0.83	61.44 -1.54 -1.29	72.29 -1.68 -0.93	77.43 -1.65 -0.60	65.61 -1.65 -1.37	66.48 -1.67 -1.29	68.58 -1.82 -0.35	61.42 -1.75 -0.72	58.98 -1.51 -0.10	62.53 -1.66 -0.32	51.80 -1.32 -0.51	51.27 -0.47 -0.02	47.70 -0.87 0.00
INDECK___YERKES 23781	47.58 -2.93 0.00	42.03 -2.64 0.00	37.94 -2.59 0.00	37.98 -2.34 0.00	38.09 -2.39 0.00	40.28 -2.48 0.00	42.81 -3.22 0.00	46.47 -2.34 0.00	49.42 -2.06 0.00	56.96 -2.25 0.00	56.77 -3.57 -0.83	58.37 -3.74 -1.73	60.72 -3.64 -2.67	70.95 -4.02 -1.93	76.03 -3.69 -1.24	64.46 -4.28 -2.85	65.19 -4.35 -2.68	65.94 -4.83 -0.72	58.25 -5.68 -1.48	56.25 -4.35 -0.21	59.62 -4.92 -0.67	50.20 -3.47 -1.06	49.63 -2.12 -0.03	44.64 -3.93 0.00

INDIAN POINT_GT_1 24139	52.42 3.79 1.88	48.37 3.40 -0.30	44.02 3.08 -0.41	43.76 3.02 -0.42	43.93 3.04 -0.41	46.28 3.16 -0.36	49.93 3.59 -0.31	54.08 4.98 -0.29	57.85 5.56 -0.81	66.31 6.63 -0.47	76.75 6.78 -10.46	89.12 7.00 -21.74	100.01 7.28 -31.04	104.75 8.62 -23.09	103.29 9.03 -15.78	107.00 7.64 -33.47	106.12 7.69 -31.57	100.12 8.13 -21.94	84.35 7.12 -14.78	69.85 6.82 -2.64	78.98 7.28 -7.83	70.91 5.95 -12.35	58.11 5.64 -0.75	53.09 4.27 -0.25
INDIAN POINT_GT_2 23659	52.42 3.79 1.88	48.37 3.40 -0.30	44.02 3.08 -0.41	43.76 3.02 -0.42	43.93 3.04 -0.41	46.28 3.16 -0.36	49.93 3.59 -0.31	54.08 4.98 -0.29	57.85 5.56 -0.81	66.31 6.63 -0.47	76.75 6.78 -10.46	89.12 7.00 -21.74	100.01 7.28 -31.04	104.75 8.62 -23.09	103.29 9.03 -15.78	107.00 7.64 -33.47	106.12 7.69 -31.57	100.12 8.13 -21.94	84.35 7.12 -14.78	69.85 6.82 -2.64	78.98 7.28 -7.83	70.91 5.95 -12.35	58.11 5.64 -0.75	53.09 4.27 -0.25
INDIAN POINT_GT_3 24019	52.42 3.79 1.88	48.37 3.40 -0.30	44.02 3.08 -0.41	43.76 3.02 -0.42	43.93 3.04 -0.41	46.28 3.16 -0.36	49.93 3.59 -0.31	54.08 4.98 -0.29	57.85 5.56 -0.81	66.31 6.63 -0.47	76.75 6.78 -10.46	89.12 7.00 -21.74	100.01 7.28 -31.04	104.75 8.62 -23.09	103.29 9.03 -15.78	107.00 7.64 -33.47	106.12 7.69 -31.57	100.12 8.13 -21.94	84.35 7.12 -14.78	69.85 6.82 -2.64	78.98 7.28 -7.83	70.91 5.95 -12.35	58.11 5.64 -0.75	53.09 4.27 -0.25
INDIAN POINT___2 23530	52.01 3.38 1.88	48.01 3.04 -0.30	43.70 2.76 -0.41	43.48 2.74 -0.42	43.60 2.71 -0.41	45.98 2.86 -0.36	49.61 3.27 -0.31	53.64 4.54 -0.29	57.39 5.10 -0.81	65.78 6.10 -0.47	76.04 6.19 -10.34	88.32 6.46 -21.48	98.95 6.72 -30.54	103.67 7.89 -22.74	102.35 8.32 -15.55	105.88 7.05 -32.94	105.03 7.09 -31.08	99.35 7.50 -21.80	83.50 6.49 -14.56	69.27 6.28 -2.60	78.28 6.71 -7.70	70.23 5.47 -12.15	57.63 5.17 -0.74	52.71 3.89 -0.25
INDIAN POINT___3 23531	52.04 3.28 1.75	47.94 2.99 -0.28	43.63 2.72 -0.38	43.36 2.66 -0.38	43.53 2.67 -0.38	45.87 2.78 -0.33	49.50 3.18 -0.29	53.47 4.39 -0.27	57.16 4.94 -0.74	65.62 5.98 -0.43	75.97 6.07 -10.39	88.26 6.28 -21.60	99.23 6.54 -31.00	103.72 7.67 -23.01	102.29 8.16 -15.65	106.13 6.85 -33.39	105.24 6.89 -31.49	99.28 7.36 -21.87	83.60 6.37 -14.78	69.17 6.16 -2.62	78.20 6.52 -7.81	70.24 5.31 -12.32	57.51 5.07 -0.72	52.59 3.79 -0.23
INDIAN PT_GT_GRP 23687	52.42 3.79 1.88	48.37 3.40 -0.30	44.02 3.08 -0.41	43.76 3.02 -0.42	43.93 3.04 -0.41	46.28 3.16 -0.36	49.93 3.59 -0.31	54.08 4.98 -0.29	57.85 5.56 -0.81	66.31 6.63 -0.47	76.75 6.78 -10.46	89.12 7.00 -21.74	100.01 7.28 -31.04	104.75 8.62 -23.09	103.29 9.03 -15.78	107.00 7.64 -33.47	106.12 7.69 -31.57	100.12 8.13 -21.94	84.35 7.12 -14.78	69.85 6.82 -2.64	78.98 7.28 -7.83	70.91 5.95 -12.35	58.11 5.64 -0.75	53.09 4.27 -0.25
IP CORINTH___1 23988	51.77 1.26 0.00	45.61 0.94 0.00	41.30 0.77 0.00	41.13 0.81 0.00	41.57 1.09 0.00	44.17 1.41 0.00	47.87 1.84 0.00	50.76 1.95 0.00	53.13 1.65 0.00	60.81 1.60 0.00	60.52 1.84 0.83	61.25 2.60 1.73	62.42 2.71 1.98	74.82 3.21 1.43	81.09 3.53 0.92	66.11 2.44 2.22	67.18 2.41 2.09	72.64 3.15 0.56	68.31 2.69 -3.17	62.34 2.11 0.16	65.90 2.55 0.52	53.16 1.37 0.82	53.29 1.60 0.03	50.03 1.46 0.00
IP___TICONDEROGA 23804	53.59 3.08 0.00	47.31 2.64 0.00	42.88 2.35 0.00	42.66 2.34 0.00	42.91 2.43 0.00	45.54 2.78 0.00	49.21 3.18 0.00	51.98 3.17 0.00	54.67 3.19 0.00	62.88 3.67 0.00	63.50 3.99 0.00	64.91 4.53 0.00	66.32 4.63 0.00	78.37 5.33 0.00	84.13 5.65 0.00	70.37 4.48 0.00	71.41 4.55 0.00	75.16 5.11 0.00	70.90 4.56 -3.89	64.56 4.17 0.00	68.47 4.60 0.00	55.92 3.31 0.00	55.08 3.36 0.00	51.97 3.40 0.00
JARVIS____ 23743	50.76 0.25 0.00	44.85 0.18 0.00	40.73 0.20 0.00	40.48 0.16 0.00	40.68 0.20 0.00	42.97 0.21 0.00	46.26 0.23 0.00	49.20 0.39 0.00	52.10 0.62 0.00	59.98 0.77 0.00	60.22 0.71 0.00	61.16 0.78 0.00	62.49 0.80 0.00	73.99 0.95 0.00	79.19 0.71 0.00	66.42 0.53 0.00	67.39 0.53 0.00	70.61 0.56 0.00	62.87 0.50 0.08	60.87 0.48 0.00	64.38 0.51 0.00	52.98 0.37 0.00	52.13 0.41 0.00	48.86 0.29 0.00
JENNISON___1 23625	50.61 0.10 0.00	44.71 0.04 0.00	40.53 0.00 0.00	40.32 0.00 0.00	40.48 0.00 0.00	42.85 0.09 0.00	46.44 0.41 0.00	50.23 1.42 0.00	53.23 1.75 0.00	61.40 2.19 0.00	63.64 2.20 -1.93	66.71 2.29 -4.04	70.30 2.47 -6.14	80.54 3.07 -4.43	84.78 3.45 -2.85	75.33 2.90 -6.54	75.89 2.87 -6.16	74.51 2.80 -1.66	68.10 2.25 -3.40	63.03 2.17 -0.47	67.72 2.30 -1.55	56.82 1.79 -2.42	53.09 1.29 -0.08	49.01 0.44 0.00
JENNISON___2 23626	50.51 0.00 0.00	44.63 -0.04 0.00	40.45 -0.08 0.00	40.28 -0.04 0.00	40.44 -0.04 0.00	42.76 0.00 0.00	46.35 0.32 0.00	50.18 1.37 0.00	53.13 1.65 0.00	61.34 2.13 -1.93	63.52 2.08 -4.04	66.59 2.17 -6.14	70.17 2.34 -4.43	80.39 2.92 -2.85	84.63 3.30 -6.54	75.20 2.77 -6.16	75.76 2.74 -6.16	74.37 2.66 -1.66	67.97 2.12 -3.40	62.91 2.05 -0.47	67.53 2.11 -1.55	56.71 1.68 -2.42	53.04 1.24 -0.08	48.96 0.39 0.00
KEDC PORT_JEFF_GT2 24210	98.56 5.20 -42.85	59.73 5.05 -10.01	55.59 4.54 -10.52	54.78 4.44 -10.02	54.38 4.45 -9.45	52.34 4.32 -5.26	53.12 4.83 -2.26	57.44 6.44 -2.19	63.48 7.16 -4.84	77.51 7.76 -10.54	95.24 7.32 -28.41	97.55 6.34 -30.83	101.74 6.72 -33.33	108.63 7.74 -27.85	109.70 8.32 -22.90	110.31 7.12 -37.30	110.11 7.09 -36.16	103.74 7.43 -26.26	102.14 7.06 -32.63	97.71 7.07 -30.25	97.53 7.54 -26.12	96.88 6.63 -37.64	73.99 6.26 -16.01	72.81 5.68 -18.56
KEDC PORT_JEFF_GT3 24211	98.56 5.20 -42.85	59.73 5.05 -10.01	55.59 4.54 -10.52	54.78 4.44 -10.02	54.38 4.45 -9.45	52.34 4.32 -5.26	53.12 4.83 -2.26	57.44 6.44 -2.19	63.48 7.16 -4.84	77.51 7.76 -10.54	95.24 7.32 -28.41	97.61 6.40 -30.83	101.74 6.72 -33.33	108.63 7.74 -27.85	109.70 8.32 -22.90	110.31 7.12 -37.30	110.11 7.09 -36.16	103.81 7.50 -26.26	102.14 7.06 -32.63	97.71 7.07 -30.25	97.53 7.54 -26.12	96.88 6.63 -37.64	73.99 6.26 -16.01	72.81 5.68 -18.56
KEDC_GLWD_GT4 24219	98.26 4.90 -42.85	59.62 4.38 -10.57	55.90 3.97 -11.40	54.92 3.95 -10.65	54.50 3.97 -10.05	53.09 4.15 -6.18	53.64 4.65 -2.96	57.57 5.95 -2.81	63.28 6.49 -5.31	76.80 7.05 -10.54	95.12 7.20 -28.41	98.70 7.49 -30.83	102.79 7.77 -33.33	110.26 9.20 -28.02	111.11 9.73 -22.90	111.43 8.24 -37.30	111.38 8.36 -36.16	106.05 8.83 -27.17	102.70 7.62 -32.63	97.95 7.31 -30.25	97.78 7.79 -26.12	96.56 6.31 -37.64	79.58 5.95 -21.91	72.23 5.10 -18.56
KEDC_GLWD_GT5 24220	98.26 4.90 -42.85	59.62 4.38 -10.57	55.90 3.97 -11.40	54.92 3.95 -10.65	54.50 3.97 -10.05	53.09 4.15 -6.18	53.64 4.65 -2.96	57.57 5.95 -2.81	63.28 6.49 -5.31	76.80 7.05 -10.54	95.12 7.20 -28.41	98.70 7.49 -30.83	102.79 7.77 -33.33	110.26 9.20 -28.02	111.19 9.81 -22.90	111.49 8.30 -37.30	111.38 8.36 -36.16	106.05 8.83 -27.17	102.70 7.62 -32.63	97.95 7.31 -30.25	97.78 7.79 -26.12	96.56 6.31 -37.64	79.58 5.95 -21.91	72.23 5.10 -18.56
KENSICO____ 23655	52.33 4.09 2.27	48.68 3.66 -0.35	44.33 3.32 -0.48	44.08 3.27 -0.49	44.24 3.28 -0.48	46.60 3.42 -0.42	50.27 3.87 -0.37	54.37 5.22 -0.34	58.25 5.82 -0.95	66.69 6.93 -0.55	77.22 7.02 -10.69	89.88 7.31 -22.19	100.59 7.59 -31.31	105.42 8.98 -23.40	104.12 9.50 -16.14	107.88 8.04 -33.95	106.98 8.09 -32.03	100.74 8.55 -22.14	84.80 7.43 -14.92	70.23 7.13 -2.71	79.39 7.60 -7.92	71.33 6.21 -12.51	58.44 5.90 -0.82	53.43 4.57 -0.29

KIAC_JFK_AIRPORT 23541	66.38 5.25 -10.62	65.40 4.65 -16.08	65.31 4.21 -20.57	65.26 4.15 -20.79	65.28 4.17 -20.63	65.29 4.36 -18.17	66.16 4.93 -15.20	72.81 6.39 -17.61	113.65 7.00 -55.17	117.57 8.35 -50.01	118.98 8.51 -50.96	140.65 8.82 -71.45	135.83 9.13 -65.01	164.51 10.59 -80.88	164.65 11.30 -74.87	164.62 9.62 -89.11	164.90 9.76 -88.28	124.93 10.30 -44.58	117.08 8.93 -45.70	117.58 8.58 -48.61	117.09 9.13 -44.09	115.99 7.52 -55.86	70.69 7.14 -11.83	66.25 5.63 -12.05
KINTIGH____ 23543	46.87 -3.64 0.00	41.45 -3.22 0.00	37.45 -3.08 0.00	37.38 -2.94 0.00	37.48 -3.00 0.00	39.68 -3.08 0.00	42.21 -3.82 0.00	45.59 -3.22 0.00	48.34 -3.14 0.00	55.84 -3.37 0.00	55.60 -4.58 -0.67	57.14 -4.65 -1.41	59.24 -4.63 -2.18	69.35 -5.26 -1.57	74.55 -4.94 -1.01	62.87 -5.34 -2.32	63.70 -5.35 -2.19	64.90 -5.74 -0.59	57.55 -6.12 -1.22	55.43 -5.13 -0.17	58.74 -5.68 -0.55	49.16 -4.31 -0.86	48.85 -2.90 -0.03	44.05 -4.52 0.00
LEDERLE____ 23769	52.92 3.84 1.43	48.15 3.48 0.00	43.69 3.16 0.00	43.42 3.10 0.00	43.60 3.12 0.00	46.01 3.25 0.00	49.76 3.73 0.00	53.94 5.13 0.00	57.25 5.77 0.00	66.08 7.02 0.00	75.83 7.02 -9.30	87.20 7.31 -19.51	98.78 7.59 -29.50	103.26 8.91 -21.31	101.67 9.50 -13.69	105.09 7.97 -31.23	104.25 7.96 -29.43	86.46 8.48 -7.93	84.00 7.31 -14.24	69.73 7.07 -2.27	78.73 7.47 -7.39	70.34 6.16 -11.57	57.87 5.79 -0.36	52.94 4.37 0.00
LINDEN COGEN____ 23786	60.97 4.39 -6.07	57.03 3.89 -8.47	55.75 3.57 -11.65	55.71 3.51 -11.88	55.71 3.52 -11.71	56.53 3.68 -10.09	59.11 4.14 -8.94	58.94 5.37 -4.76	79.61 5.87 -22.26	75.13 6.93 -8.99	97.63 7.02 -31.10	135.00 7.25 -67.37	109.86 7.53 -40.64	132.71 8.91 -50.76	136.33 9.42 -48.43	135.00 7.97 -61.14	132.96 8.02 -58.08	120.26 8.55 -41.66	79.63 7.43 -9.75	73.12 7.25 -5.48	79.05 7.73 -7.45	75.80 6.31 -16.88	64.16 6.16 -6.28	53.48 4.76 -0.15
LIPA_MISC_IPP 23656	98.36 5.00 -42.85	59.68 5.00 -10.01	55.55 4.50 -10.52	54.74 4.40 -10.02	54.34 4.41 -9.45	52.42 4.40 -5.26	53.26 4.97 -2.26	57.69 6.69 -2.19	63.73 7.41 -4.84	78.63 8.88 -10.54	96.19 8.27 -28.41	98.40 7.19 -30.83	102.55 7.53 -33.33	109.65 8.76 -27.85	110.80 9.42 -22.90	111.23 8.04 -37.30	111.04 8.02 -36.16	104.79 8.48 -26.26	102.95 7.87 -32.63	98.55 7.91 -30.25	98.36 8.37 -26.12	97.77 7.52 -37.64	74.97 7.24 -16.01	73.05 5.92 -18.56
LITTLE FALLS___HYD 24013	52.48 1.97 0.00	46.32 1.65 0.00	41.99 1.46 0.00	41.73 1.41 0.00	41.94 1.46 0.00	44.34 1.58 0.00	47.96 1.93 0.00	51.20 2.39 0.00	54.41 2.93 0.00	62.17 2.96 0.00	62.49 2.98 0.00	63.52 3.14 0.00	64.96 3.27 0.00	76.91 3.87 0.00	82.48 4.00 0.00	69.12 3.23 0.00	70.14 3.28 0.00	73.41 3.36 0.00	65.31 2.94 0.08	63.11 2.72 0.00	66.74 2.87 0.00	54.93 2.32 0.00	54.31 2.59 0.00	50.66 2.09 0.00
LONG_LAKE_PHOENIX 24014	49.45 -1.06 0.00	43.69 -0.98 0.00	39.60 -0.93 0.00	39.39 -0.93 0.00	39.55 -0.93 0.00	41.82 -0.94 0.00	45.11 -0.92 0.00	48.27 -0.54 0.00	50.86 -0.62 0.00	58.50 -0.71 0.00	58.81 -1.13 -0.43	60.13 -1.15 -0.90	61.81 -1.17 -1.29	72.80 -1.17 -0.93	78.06 -1.02 -0.60	66.18 -1.19 -1.48	67.05 -1.20 -1.39	69.09 -1.33 -0.37	61.84 -1.37 -0.76	59.29 -1.21 -0.11	62.88 -1.34 -0.35	52.06 -1.10 -0.55	51.22 -0.52 -0.02	47.60 -0.97 0.00
LOVETT___3 23632	52.00 2.98 1.49	47.39 2.72 0.00	43.04 2.51 0.00	42.78 2.46 0.00	42.95 2.47 0.00	45.33 2.57 0.00	48.98 2.95 0.00	53.01 4.20 0.00	56.22 4.74 0.00	64.95 5.74 0.00	74.67 5.83 -9.33	86.06 6.10 -19.58	97.64 6.35 -29.60	101.88 7.45 -21.39	100.15 7.93 -13.74	103.98 6.65 -31.44	103.18 6.69 -29.63	85.18 7.15 -7.98	82.90 6.12 -14.33	68.59 5.92 -2.28	77.63 6.32 -7.44	69.41 5.16 -11.64	56.94 4.86 -0.36	52.12 3.55 0.00
LOVETT___4 23642	52.20 3.18 1.49	47.57 2.90 0.00	43.16 2.63 0.00	42.90 2.58 0.00	43.07 2.59 0.00	45.50 2.74 0.00	49.16 3.13 0.00	53.25 4.44 0.00	56.47 4.99 0.00	65.19 5.98 0.00	74.97 6.13 -9.33	86.36 6.40 -19.58	98.05 6.66 -29.70	102.32 7.82 -21.46	100.58 8.32 -13.78	104.31 6.98 -31.44	103.51 7.02 -29.63	85.46 7.43 -7.98	83.21 6.43 -14.33	68.89 6.22 -2.28	77.95 6.64 -7.44	69.62 5.37 -11.64	57.15 5.07 -0.36	52.31 3.74 0.00
LOVETT___5 23593	52.20 3.18 1.49	47.57 2.90 0.00	43.16 2.63 0.00	42.90 2.58 0.00	43.07 2.59 0.00	45.50 2.74 0.00	49.16 3.13 0.00	53.25 4.44 0.00	56.47 4.99 0.00	65.19 5.98 0.00	74.97 6.13 -9.33	86.36 6.40 -19.58	98.05 6.66 -29.70	102.32 7.82 -21.46	100.58 8.32 -13.78	104.31 6.98 -31.44	103.51 7.02 -29.63	85.46 7.43 -7.98	83.21 6.43 -14.33	68.89 6.22 -2.28	77.95 6.64 -7.44	69.62 5.37 -11.64	57.15 5.07 -0.36	52.31 3.74 0.00
LOWER RAQUET___HYD 24057	48.79 -1.72 0.00	43.11 -1.56 0.00	39.11 -1.42 0.00	38.87 -1.45 0.00	39.02 -1.46 0.00	41.31 -1.45 0.00	44.47 -1.56 0.00	46.52 -2.29 0.00	48.91 -2.57 0.00	55.66 -3.55 0.00	56.36 -3.15 0.00	56.76 -3.62 0.00	57.99 -3.70 0.00	68.66 -4.38 0.00	74.01 -4.47 0.00	62.20 -3.69 0.00	63.18 -3.68 0.00	65.99 -4.06 0.00	59.58 -2.87 0.00	57.61 -2.78 0.00	61.12 -2.75 0.00	50.29 -2.32 0.00	48.51 -3.21 0.00	46.77 -1.80 0.00
LOWER___HUDSON 24059	52.73 2.22 0.00	46.55 1.88 0.00	42.23 1.70 0.00	42.01 1.69 0.00	42.22 1.74 0.00	44.64 1.88 0.00	48.24 2.21 0.00	51.49 2.68 0.00	54.36 2.88 0.00	62.64 3.43 0.00	61.92 3.63 1.22	61.86 4.05 2.57	63.01 4.19 2.87	75.86 4.89 2.07	82.41 5.26 1.33	66.88 4.15 3.16	68.03 4.15 2.98	73.94 4.69 0.80	69.26 4.12 -2.69	63.96 3.80 0.23	67.34 4.22 0.75	54.54 3.10 1.17	54.68 3.00 0.04	51.14 2.57 0.00
MG INDUSTRY___DRP 24185	52.18 1.67 0.00	46.10 1.43 0.00	41.87 1.34 0.00	41.65 1.33 0.00	41.82 1.34 0.00	44.13 1.37 0.00	47.46 1.43 0.00	50.86 2.05 0.00	53.80 2.32 0.00	62.11 2.90 0.00	60.90 2.98 1.59	60.24 3.20 3.34	60.21 3.27 4.75	73.33 3.72 3.43	80.27 4.00 2.21	64.01 3.29 5.17	65.27 3.28 4.87	72.45 3.71 1.31	67.58 3.25 -1.88	63.03 3.02 0.38	65.97 3.32 1.22	53.33 2.63 1.91	54.30 2.64 0.06	50.61 2.04 0.00
MILLIKEN___1 23584	46.77 -3.74 0.00	41.36 -3.31 0.00	37.41 -3.12 0.00	37.26 -3.06 0.00	37.36 -3.12 0.00	39.64 -3.12 0.00	42.90 -3.13 0.00	46.32 -2.49 0.00	48.96 -2.52 0.00	56.55 -2.66 0.00	57.46 -3.03 -0.98	59.47 -2.96 -2.05	61.86 -2.90 -3.07	72.27 -2.99 -2.22	77.00 -2.90 -1.42	66.22 -2.83 -3.16	66.97 -2.87 -2.98	67.63 -3.22 -0.80	60.92 -3.18 -1.65	57.60 -3.02 -0.23	61.30 -3.32 -0.75	50.94 -2.84 -1.17	49.02 -2.74 -0.04	45.22 -3.35 0.00
MILLIKEN___2 23585	46.77 -3.74 0.00	41.36 -3.31 0.00	37.41 -3.12 0.00	37.26 -3.06 0.00	37.36 -3.12 0.00	39.64 -3.12 0.00	42.85 -3.18 0.00	46.32 -2.49 0.00	48.96 -2.52 0.00	56.55 -2.66 0.00	57.46 -3.03 -0.98	59.47 -2.96 -2.05	61.86 -2.99 -3.07	72.27 -2.99 -2.22	77.00 -2.90 -1.42	66.22 -2.83 -3.16	66.97 -2.87 -2.98	67.63 -3.22 -0.80	60.92 -3.18 -1.65	57.60 -3.02 -0.23	61.30 -3.32 -0.75	50.94 -2.84 -1.17	49.02 -2.74 -0.04	45.22 -3.35 0.00
MILLIKEN___DIESEL 23629	47.03 -3.48 0.00	41.59 -3.08 0.00	37.61 -2.92 0.00	37.46 -2.86 0.00	37.57 -2.91 0.00	39.85 -2.91 0.00	43.13 -2.90 0.00	46.61 -2.20 0.00	49.27 -2.21 0.00	56.84 -2.37 0.00	57.81 -2.68 -0.98	59.77 -2.66 -2.05	62.23 -2.53 -3.07	72.70 -2.56 -2.22	77.39 -2.51 -1.42	66.61 -2.44 -3.16	67.37 -2.47 -2.98	67.98 -2.87 -0.80	61.23 -2.87 -1.65	57.90 -2.72 -0.23	61.68 -2.94 -0.75	51.20 -2.58 -1.17	49.33 -2.43 -0.04	45.46 -3.11 0.00

MODEL_CITY_ENERGY 24167	47.33 -3.18 0.00	41.86 -2.81 0.00	37.81 -2.72 0.00	37.74 -2.58 0.00	37.85 -2.63 0.00	40.11 -2.65 0.00	42.53 -3.50 0.00	46.13 -2.68 0.00	49.01 -2.47 0.00	56.60 -2.61 0.00	56.32 -3.99 -0.80	57.94 -4.11 -1.67	60.31 -3.95 -2.57	70.52 -4.38 -1.86	75.59 -4.08 -1.19	63.95 -4.68 -2.74	64.70 -4.75 -2.59	65.57 -5.18 -0.70	57.95 -5.93 -1.43	55.94 -4.65 -0.20	59.28 -5.24 -0.65	49.84 -3.79 -1.02	49.47 -2.28 -0.03	44.34 -4.23 0.00
MOHAWK_PAPER___DRP 24187	53.14 2.63 0.00	46.90 2.23 0.00	42.52 1.99 0.00	42.30 1.98 0.00	42.46 1.98 0.00	44.90 2.14 0.00	48.52 2.49 0.00	51.98 3.17 0.00	54.93 3.45 0.00	63.41 4.20 0.00	62.47 4.40 1.44	62.25 4.89 3.02	63.19 5.06 3.56	76.39 5.92 2.57	83.19 6.36 1.65	67.06 5.07 3.90	68.33 5.15 3.68	74.80 5.74 0.99	69.90 5.00 -2.45	64.70 4.59 0.28	68.00 5.05 0.92	54.95 3.79 1.45	55.25 3.57 0.04	51.58 3.01 0.00
MONGAUP___HYD 23641	53.00 3.28 0.79	47.53 2.86 0.00	43.12 2.59 0.00	42.86 2.54 0.00	43.03 2.55 0.00	45.41 2.65 0.00	49.11 3.08 0.00	53.54 4.73 0.00	56.53 5.05 0.00	65.25 6.04 0.00	73.93 6.19 -8.23	84.23 6.58 -17.27	94.57 6.85 -26.03	99.81 7.96 -18.81	99.11 8.55 -12.08	102.70 7.91 -28.90	101.99 7.89 -27.24	85.73 8.34 -7.34	82.81 7.12 -13.24	69.44 6.95 -2.10	78.06 7.35 -6.84	69.32 6.00 -10.71	57.53 5.48 -0.33	52.55 3.98 0.00
MONTAUK___DIESEL 23721	101.34 7.98 -42.85	62.23 7.55 -10.01	57.78 6.73 -10.52	56.91 6.57 -10.02	56.49 6.56 -9.45	54.73 6.71 -5.26	55.93 7.64 -2.26	61.10 10.10 -2.19	67.80 11.48 -4.84	83.72 13.97 -10.54	98.87 10.95 -28.41	101.29 10.08 -30.83	105.75 12.93 -33.33	113.82 13.89 -27.85	115.27 13.89 -22.90	115.05 11.86 -37.30	114.99 11.97 -36.16	108.71 12.40 -26.26	106.13 11.05 -32.63	101.39 10.75 -30.25	101.36 11.37 -26.12	100.19 9.94 -37.64	79.01 11.28 -16.01	76.31 9.18 -18.56
N SALMON___HYD 24042	49.30 -1.21 0.00	43.60 -1.07 0.00	39.56 -0.97 0.00	39.31 -1.01 0.00	39.47 -1.01 0.00	41.73 -1.03 0.00	44.83 -1.20 0.00	46.96 -1.85 0.00	49.42 -2.06 0.00	56.49 -2.72 0.00	57.31 -2.20 0.00	57.90 -2.48 0.00	59.16 -2.53 0.00	69.97 -3.07 0.00	75.26 -3.22 0.00	63.39 -2.50 0.00	64.32 -2.54 0.00	67.25 -2.80 0.00	60.41 -1.94 0.10	58.46 -1.93 0.00	61.83 -2.04 0.00	50.82 -1.79 0.00	49.13 -2.59 0.00	47.21 -1.36 0.00
N.E._GEN_SANDY PD 24062	49.35 2.42 3.58	46.81 2.14 0.00	42.48 1.95 0.00	42.26 1.94 0.00	42.42 1.94 0.00	44.81 2.05 0.00	48.38 2.35 0.00	51.74 2.93 0.00	54.72 3.24 0.00	63.06 3.85 0.00	65.58 3.99 -2.08	69.03 4.29 -4.36	73.00 4.38 -6.93	83.16 5.11 -5.01	87.12 5.42 -3.22	77.65 4.48 -7.28	78.20 4.48 -6.86	76.80 4.90 -1.85	73.00 4.31 -6.24	65.03 4.11 -0.53	70.00 4.41 -1.72	60.99 3.47 -4.91	51.60 3.41 3.53	51.39 2.82 0.00
NARROWS_GT1_1 24228	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_2 24229	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_3 24230	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_4 24231	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_5 24232	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_6 24233	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_7 24234	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_8 24235	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT1_GRP 23726	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_1 24236	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45

NARROWS_GT2_2 24237	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_3 24238	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_4 24239	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_5 24240	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_6 24241	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_7 24242	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_8 24243	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NARROWS_GT2_GRP 23741	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45
NEG CAPITAL___MECHNVIL 23645	52.88 2.37 0.00	46.68 2.01 0.00	42.31 1.78 0.00	42.05 1.73 0.00	42.30 1.82 0.00	44.77 2.01 0.00	48.47 2.44 0.00	51.79 2.98 0.00	54.62 3.14 0.00	62.88 3.67 0.00	62.28 3.93 1.16	62.47 4.53 2.44	63.71 4.69 2.67	76.59 5.48 1.93	83.13 5.89 1.24	67.55 4.61 2.95	68.69 4.61 2.78	74.62 5.32 0.75	69.86 4.62 -2.79	64.35 4.17 0.21	67.77 4.60 0.70	54.83 3.31 1.09	54.95 3.26 0.03	51.34 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	48.99 -1.52 0.00	43.33 -1.34 0.00	39.19 -1.34 0.00	39.07 -1.25 0.00	39.18 -1.30 0.00	41.48 -1.28 0.00	44.47 -1.56 0.00	47.59 -1.22 0.00	50.50 -0.98 0.00	58.38 -0.83 0.00	58.54 -1.55 -0.58	60.09 -1.51 -1.22	62.03 -1.54 -1.88	72.87 -1.53 -1.36	78.25 -1.10 -0.87	66.09 -1.91 -2.11	67.11 -1.74 -1.99	68.56 -2.03 -0.54	61.06 -2.50 -1.11	58.49 -2.05 -0.15	62.01 -2.36 -0.50	51.65 -1.74 -0.78	50.81 -0.93 -0.02	46.48 -2.09 0.00
NEG CENTRAL___DRP 24199	48.79 -1.72 0.00	43.15 -1.52 0.00	39.03 -1.50 0.00	38.95 -1.37 0.00	39.02 -1.46 0.00	41.31 -1.45 0.00	44.56 -1.47 0.00	48.08 -0.73 0.00	51.27 -0.21 0.00	59.09 -0.12 0.00	59.35 -0.71 -0.55	60.88 -0.66 -1.16	62.85 -0.62 -1.78	73.89 -0.44 -1.29	79.15 -0.16 -0.83	67.35 -0.86 -2.32	68.18 -0.87 -2.19	69.52 -1.12 -0.59	62.11 -1.56 -1.22	59.29 -1.27 -0.17	62.95 -1.47 -0.55	52.47 -1.00 -0.86	51.03 -0.72 -0.03	46.87 -1.70 0.00
NEG CENTRAL___INDECK 23768	47.48 -3.03 0.00	41.99 -2.68 0.00	37.94 -2.59 0.00	37.82 -2.50 0.00	37.97 -2.51 0.00	40.19 -2.57 0.00	43.22 -2.81 0.00	46.61 -2.20 0.00	49.78 -1.70 0.00	57.20 -2.01 0.00	57.81 -2.68 -0.98	59.77 -2.66 -2.05	62.11 -2.65 -3.07	72.19 -3.07 -2.22	77.15 -2.75 -1.42	66.02 -3.03 -3.16	67.03 -2.81 -2.98	67.49 -3.36 -0.80	60.30 -3.81 -1.66	57.36 -3.26 -0.23	60.92 -3.70 -0.75	51.36 -2.42 -1.17	49.48 -2.28 -0.04	45.12 -3.45 0.00
NEG CENTRAL___SENECA 23627	48.29 -2.22 0.00	42.70 -1.97 0.00	38.63 -1.90 0.00	38.55 -1.77 0.00	38.62 -1.86 0.00	40.88 -1.88 0.00	44.14 -1.89 0.00	47.78 -1.03 0.00	51.27 -0.21 0.00	59.21 0.00 0.00	59.44 -0.65 -0.58	61.00 -0.60 -1.22	62.95 -0.62 -1.88	74.03 -0.37 -1.36	79.35 0.00 -0.87	67.61 -0.92 -2.64	68.41 -0.94 -2.49	69.46 -1.26 -0.67	62.02 -1.81 -1.38	59.07 -1.51 -0.19	62.77 -1.72 -0.62	52.43 -1.16 -0.98	50.72 -1.03 -0.03	46.34 -2.23 0.00
NEG CENTRAL___STATE_STREET 24147	49.05 -1.46 0.00	43.37 -1.30 0.00	39.23 -1.30 0.00	39.07 -1.25 0.00	39.23 -1.25 0.00	41.56 -1.20 0.00	44.88 -1.15 0.00	48.37 -0.44 0.00	51.22 -0.26 0.00	59.03 -0.18 0.00	59.58 -0.60 -0.67	61.25 -0.54 -1.41	63.34 -0.43 -2.08	74.39 -0.15 -1.50	79.60 0.16 -0.96	67.81 -0.40 -2.32	68.72 -0.33 -2.19	70.08 -0.56 -0.59	62.72 -0.94 -1.21	59.77 -0.79 -0.17	63.46 -0.96 -0.55	52.73 -0.74 -0.86	51.28 -0.47 -0.03	47.21 -1.36 0.00
NEG MILLWOOD___DRP 24198	54.90 4.09 -0.30	48.29 3.62 0.00	43.77 3.24 0.00	43.55 3.23 0.00	43.68 3.20 0.00	46.14 3.38 0.00	49.80 3.77 0.00	54.47 5.66 0.00	57.92 6.44 0.00	66.91 7.70 0.00	76.57 7.85 -9.21	87.85 8.15 -19.32	98.94 8.45 -28.80	103.71 9.86 -20.81	101.97 10.12 -13.37	105.16 8.57 -30.70	104.48 8.69 -28.93	99.95 9.18 -20.72	84.98 8.31 -14.22	70.53 7.91 -2.23	79.63 8.50 -7.26	70.93 6.95 -11.37	58.59 6.52 -0.35	53.23 4.66 0.00
NEG NORTH_FLCN_SEA 23793	49.10 -1.41 0.00	43.42 -1.25 0.00	39.40 -1.13 0.00	39.15 -1.17 0.00	39.31 -1.17 0.00	41.56 -1.20 0.00	44.70 -1.33 0.00	46.96 -1.85 0.00	49.47 -2.01 0.00	56.60 -2.61 0.00	57.43 -2.08 0.00	58.15 -2.23 0.00	59.41 -2.28 0.00	70.26 -2.78 0.00	75.65 -2.83 0.00	63.58 -2.31 0.00	64.45 -2.41 0.00	67.46 -2.59 0.00	60.45 -1.81 0.19	58.46 -1.93 0.00	61.83 -2.04 0.00	50.72 -1.89 0.00	49.24 -2.48 0.00	47.16 -1.41 0.00

NEG NORTH_KES_CHATEGAY 23792	49.35 -1.16 0.00	43.64 -1.03 0.00	39.60 -0.93 0.00	39.35 -0.97 0.00	39.51 -0.97 0.00	41.78 -0.98 0.00	44.88 -1.15 0.00	47.00 -1.81 0.00	49.47 -2.01 0.00	56.60 -2.61 0.00	57.49 -2.02 0.00	58.15 -2.23 0.00	59.35 -2.34 0.00	70.26 -2.78 0.00	75.42 -3.06 0.00	63.58 -2.31 0.00	64.52 -2.34 0.00	67.46 -2.59 0.00	60.51 -1.81 0.13	58.52 -1.87 0.00	61.83 -2.04 0.00	50.87 -1.74 0.00	49.24 -2.48 0.00	47.26 -1.31 0.00
NEG NORTH___ALICE_FALLS 23915	49.40 -1.11 0.00	43.69 -0.98 0.00	39.64 -0.89 0.00	39.39 -0.93 0.00	39.59 -0.89 0.00	41.82 -0.94 0.00	44.97 -1.06 0.00	47.30 -1.51 0.00	49.83 -1.65 0.00	56.96 -2.25 0.00	57.78 -1.73 0.00	58.51 -1.87 0.00	59.78 -1.91 0.00	70.70 -2.34 0.00	76.13 -2.35 0.00	63.98 -1.91 0.00	64.85 -2.01 0.00	67.88 -2.17 0.00	60.90 -1.37 0.18	58.88 -1.51 0.00	62.27 -1.60 0.00	51.08 -1.53 0.00	49.55 -2.17 0.00	47.50 -1.07 0.00
NEG NORTH___LWR_SARANAC 23913	49.40 -1.11 0.00	43.69 -0.98 0.00	39.64 -0.89 0.00	39.39 -0.93 0.00	39.59 -0.89 0.00	41.82 -0.94 0.00	44.97 -1.06 0.00	47.30 -1.51 0.00	49.83 -1.65 0.00	56.96 -2.25 0.00	57.78 -1.73 0.00	58.51 -1.87 0.00	59.78 -1.91 0.00	70.70 -2.34 0.00	76.13 -2.35 0.00	63.98 -1.91 0.00	64.85 -2.01 0.00	67.88 -2.17 0.00	60.90 -1.37 0.18	58.88 -1.51 0.00	62.27 -1.60 0.00	51.08 -1.53 0.00	49.55 -2.17 0.00	47.50 -1.07 0.00
NEG NORTH___PLATTSBURG 23628	49.40 -1.11 0.00	43.69 -0.98 0.00	39.64 -0.89 0.00	39.39 -0.93 0.00	39.59 -0.89 0.00	41.82 -0.94 0.00	44.97 -1.06 0.00	47.30 -1.51 0.00	49.83 -1.65 0.00	56.96 -2.25 0.00	57.78 -1.73 0.00	58.51 -1.87 0.00	59.78 -1.91 0.00	70.70 -2.34 0.00	76.13 -2.35 0.00	63.98 -1.91 0.00	64.85 -2.01 0.00	67.88 -2.17 0.00	60.90 -1.37 0.18	58.88 -1.51 0.00	62.27 -1.60 0.00	51.08 -1.53 0.00	49.55 -2.17 0.00	47.50 -1.07 0.00
NEG WEST_LEA_LOCKPORT 23791	47.18 -3.33 0.00	41.77 -2.90 0.00	37.73 -2.80 0.00	37.66 -2.66 0.00	37.77 -2.71 0.00	40.07 -2.69 0.00	42.49 -3.54 0.00	45.98 -2.83 0.00	48.85 -2.63 0.00	56.43 -2.78 0.00	56.20 -4.11 -0.80	57.82 -4.23 -1.67	60.09 -4.07 -2.47	70.30 -4.53 -1.79	75.39 -4.24 -1.15	63.82 -4.81 -2.74	64.64 -4.81 -2.59	65.43 -5.32 -0.70	57.82 -6.06 -1.43	55.82 -4.77 -0.20	59.15 -5.37 -0.65	49.74 -3.89 -1.02	49.27 -2.48 -0.03	44.30 -4.27 0.00
NEG WEST___LANCASTR 23811	46.27 -4.24 0.00	40.83 -3.84 0.00	36.92 -3.61 0.00	36.81 -3.51 0.00	36.92 -3.56 0.00	39.13 -3.63 0.00	42.16 -3.87 0.00	46.37 -2.44 0.00	49.78 -1.70 0.00	57.32 -1.89 0.00	58.17 -2.32 -0.98	60.01 -2.42 -2.05	62.60 -2.16 -3.07	73.00 -2.26 -2.22	77.47 -2.43 -1.42	67.05 -2.11 -3.27	67.47 -2.47 -3.08	67.73 -3.15 -0.83	59.79 -4.37 -1.71	57.25 -3.38 -0.24	60.81 -3.83 -0.77	51.50 -2.32 -1.21	49.28 -2.48 -0.04	44.10 -4.47 0.00
NEG_PENN_ALLEGHNY 23528	49.05 -1.46 0.00	43.37 -1.30 0.00	39.35 -1.18 0.00	39.19 -1.13 0.00	39.35 -1.13 0.00	41.52 -1.24 0.00	44.97 -1.06 0.00	48.66 -0.15 0.00	51.69 0.21 0.00	59.51 0.30 0.00	61.56 0.24 -1.81	64.41 0.24 -3.79	67.80 0.37 -5.74	77.70 0.51 -4.15	81.61 0.47 -2.66	72.67 0.66 -6.12	73.23 0.60 -5.77	72.02 0.42 -1.55	65.46 -0.19 -3.20	60.77 -0.06 -0.44	65.19 -0.13 -1.45	55.09 0.21 -2.27	51.69 -0.10 -0.07	47.45 -1.12 0.00
NEG___GEN_MONROE 24207	50.16 -0.35 0.00	44.36 -0.31 0.00	40.04 -0.49 0.00	40.00 -0.32 0.00	40.12 -0.36 0.00	42.50 -0.26 0.00	45.52 -0.51 0.00	48.66 -0.15 0.00	51.84 0.36 0.00	60.04 0.83 0.00	60.18 0.00 -0.67	61.85 0.06 -1.41	63.77 0.00 -2.08	74.98 0.44 -1.50	80.70 1.26 -0.96	68.01 -0.20 -2.32	69.12 0.07 -2.19	70.43 -0.21 -0.59	62.35 -1.31 -1.21	59.84 -0.72 -0.17	63.33 -1.09 -0.55	52.94 -0.53 -0.86	52.11 0.36 -0.03	47.31 -1.26 0.00
NEPA___ENERGY 23901	44.35 -6.16 0.00	39.22 -5.45 0.00	35.46 -5.07 0.00	35.36 -4.96 0.00	35.46 -5.02 0.00	37.54 -5.22 0.00	40.97 -5.06 0.00	45.64 -3.17 0.00	49.27 -2.21 0.00	56.55 -2.66 0.00	57.99 -2.62 -1.10	59.85 -2.84 -2.31	62.66 -2.59 -3.56	72.69 -2.92 -2.57	76.52 -3.61 -1.65	67.41 -2.17 -3.69	68.00 -2.34 -3.48	67.91 -3.08 -0.94	59.96 -4.43 -1.94	56.86 -3.80 -0.27	60.46 -4.28 -0.87	51.66 -2.32 -1.37	48.09 -3.67 -0.04	42.79 -5.78 0.00
NEVERSINK___HYD 23608	53.14 2.63 0.00	46.99 2.32 0.00	42.64 2.11 0.00	42.38 2.06 0.00	42.54 2.06 0.00	44.94 2.18 0.00	48.52 2.49 0.00	52.52 3.71 0.00	55.70 4.22 0.00	64.24 5.03 0.00	72.00 5.18 -7.31	81.09 5.37 -15.34	90.26 5.61 -22.96	96.20 6.57 -16.59	96.20 7.06 -10.66	96.53 6.06 -24.58	96.05 6.02 -23.17	82.66 6.37 -6.24	79.47 5.50 -11.52	67.48 5.31 -1.78	75.36 5.68 -5.81	66.34 4.63 -9.10	56.24 4.24 -0.28	51.63 3.06 0.00
NIAGARA____ 23760	47.08 -3.43 0.00	41.59 -3.08 0.00	37.57 -2.96 0.00	37.50 -2.82 0.00	37.65 -2.83 0.00	39.90 -2.86 0.00	42.21 -3.82 0.00	45.83 -2.98 0.00	48.60 -2.88 0.00	56.13 -3.08 0.00	55.75 -4.52 -0.76	57.33 -4.65 -1.60	59.66 -4.50 -2.47	69.72 -5.11 -1.79	74.84 -4.79 -1.15	63.19 -5.34 -2.64	64.00 -5.35 -2.49	64.91 -5.81 -0.67	57.40 -6.43 -1.38	55.45 -5.13 -0.19	58.81 -5.68 -0.62	49.38 -4.21 -0.98	49.16 -2.59 -0.03	44.00 -4.57 0.00
NINE_MILE_1 23575	49.10 -1.41 0.00	43.42 -1.25 0.00	39.40 -1.13 0.00	39.19 -1.13 0.00	39.35 -1.13 0.00	41.56 -1.20 0.00	44.74 -1.29 0.00	47.74 -1.07 0.00	50.24 -1.24 0.00	57.79 -1.42 0.00	58.06 -1.79 -0.34	59.28 -1.81 -0.71	60.93 -1.85 -1.09	71.71 -2.12 -0.79	76.87 -2.12 -0.51	65.01 -2.04 -1.16	65.94 -2.01 -1.09	68.17 -2.17 -0.29	61.00 -2.06 -0.61	58.54 -1.93 -0.08	62.03 -2.11 -0.27	51.41 -1.63 -0.43	50.64 -1.09 -0.01	47.21 -1.36 0.00
NINE_MILE_2 23744	49.05 -1.46 0.00	43.37 -1.30 0.00	39.31 -1.22 0.00	39.11 -1.21 0.00	39.27 -1.21 0.00	41.52 -1.24 0.00	44.65 -1.38 0.00	47.64 -1.17 0.00	50.14 -1.34 0.00	57.67 -1.54 0.00	57.95 -1.90 -0.34	59.16 -1.93 -0.71	60.81 -1.97 -1.09	71.57 -2.26 -0.79	76.71 -2.28 -0.51	64.88 -2.17 -1.16	65.81 -2.14 -1.09	68.03 -2.31 -0.29	60.86 -2.19 -0.60	58.42 -2.05 -0.08	61.90 -2.24 -0.27	51.30 -1.74 -0.43	50.54 -1.19 -0.01	47.11 -1.46 0.00
NM_CAPITAL___DRP 24208	52.93 2.42 0.00	46.72 2.05 0.00	42.43 1.90 0.00	42.17 1.85 0.00	42.34 1.86 0.00	44.77 2.01 0.00	48.33 2.30 0.00	51.74 2.93 0.00	54.67 3.19 0.00	63.06 3.85 0.00	62.06 4.05 1.50	61.70 4.47 3.15	62.76 4.63 3.56	75.87 5.40 2.57	82.64 5.81 1.65	66.67 4.68 3.90	67.86 4.68 3.68	74.31 5.25 0.99	69.43 4.56 -2.42	64.34 4.23 0.28	67.55 4.60 0.92	54.69 3.53 1.45	55.04 3.36 0.04	51.34 2.77 0.00
NM_CENTRAL___DRP 24181	49.95 -0.56 0.00	44.18 -0.49 0.00	40.04 -0.49 0.00	39.84 -0.48 0.00	39.99 -0.49 0.00	42.25 -0.51 0.00	45.52 -0.51 0.00	48.66 -0.15 0.00	51.27 -0.21 0.00	58.97 -0.24 0.00	59.34 -0.60 -0.43	60.68 -0.60 -0.90	62.52 -0.56 -1.39	73.53 -0.51 -1.00	78.81 -0.31 -0.64	66.88 -0.59 -1.58	67.75 -0.60 -1.49	69.75 -0.70 -0.40	62.45 -0.81 -0.81	59.78 -0.72 -0.11	63.41 -0.83 -0.37	52.57 -0.63 -0.59	51.69 -0.05 -0.02	48.13 -0.44 0.00
NM_FRONTIER___DRP 24179	47.63 -2.88 0.00	42.08 -2.59 0.00	37.98 -2.55 0.00	37.94 -2.38 0.00	38.05 -2.43 0.00	40.32 -2.44 0.00	42.72 -3.31 0.00	46.32 -2.49 0.00	49.16 -2.32 0.00	56.78 -2.43 0.00	56.44 -3.87 -0.80	58.00 -4.05 -1.67	60.44 -3.82 -2.57	70.59 -4.31 -1.86	75.75 -3.92 -1.19	63.95 -4.68 -2.74	64.77 -4.68 -2.59	65.57 -5.18 -0.70	58.01 -5.87 -1.43	56.06 -4.53 -0.20	59.41 -5.11 -0.65	49.95 -3.68 -1.02	49.68 -2.07 -0.03	44.54 -4.03 0.00

NM_ST_REGIS___HYD 24053	48.94 -1.57 0.00	43.24 -1.43 0.00	39.23 -1.30 0.00	38.99 -1.33 0.00	39.18 -1.30 0.00	41.43 -1.33 0.00	44.56 -1.47 0.00	46.61 -2.20 0.00	49.06 -2.42 0.00	55.89 -3.32 0.00	56.65 -2.86 0.00	57.06 -3.32 0.00	58.30 -3.39 0.00	69.02 -4.02 0.00	74.32 -4.16 0.00	62.53 -3.36 0.00	63.52 -3.34 0.00	66.34 -3.71 0.00	59.77 -2.62 0.06	57.85 -2.54 0.00	61.32 -2.55 0.00	50.45 -2.16 0.00	48.67 -3.05 0.00	46.92 -1.65 0.00
NORTHPORT___1 23551	97.45 4.09 -42.85	58.50 3.84 -9.99	54.55 3.53 -10.49	53.78 3.47 -9.99	53.43 3.52 -9.43	51.62 3.63 -5.23	52.40 4.14 -2.23	56.44 5.47 -2.16	62.22 5.92 -4.82	71.76 7.16 -5.39	70.52 7.14 -3.87	93.06 6.58 -26.10	101.73 6.72 -33.32	108.77 7.89 -27.84	109.78 8.40 -22.90	106.32 7.25 -33.18	110.16 7.15 -36.15	103.92 7.64 -26.23	63.75 7.12 5.82	59.74 7.07 7.72	74.77 7.47 -3.43	74.45 6.26 -15.58	73.32 5.79 -15.81	65.10 4.66 -11.87
NORTHPORT___2 23552	97.45 4.09 -42.85	58.50 3.84 -9.99	54.55 3.53 -10.49	53.78 3.47 -9.99	53.39 3.48 -9.43	51.58 3.59 -5.23	52.31 4.05 -2.23	56.44 5.47 -2.16	62.17 5.87 -4.82	71.76 7.16 -5.39	70.46 7.08 -3.87	93.06 6.58 -26.10	101.73 6.72 -33.32	108.70 7.82 -27.84	109.78 8.40 -22.90	106.25 7.18 -33.18	110.16 7.15 -36.15	103.85 7.57 -26.23	63.75 7.12 5.82	59.74 7.07 7.72	74.77 7.47 -3.43	74.45 6.26 -15.58	73.27 5.74 -15.81	65.10 4.66 -11.87
NORTHPORT___3 23553	98.11 4.75 -42.85	58.89 4.24 -9.98	54.92 3.93 -10.46	54.21 3.91 -9.98	53.83 3.93 -9.42	52.11 4.15 -5.20	52.89 4.65 -2.21	56.23 5.27 -2.15	62.16 5.87 -4.81	71.39 6.81 -5.37	70.10 6.84 -3.75	93.34 6.88 -26.08	102.36 7.34 -33.33	109.50 8.62 -27.84	110.41 9.03 -22.90	106.63 7.58 -33.16	110.64 7.62 -36.16	104.39 8.13 -26.21	63.62 7.18 6.01	59.43 6.95 7.91	74.60 7.41 -3.32	74.04 5.95 -15.48	73.34 5.95 -15.67	64.73 4.32 -11.84
NORTHPORT___4 23650	98.21 4.85 -42.85	58.98 4.33 -9.98	55.00 4.01 -10.46	54.29 3.99 -9.98	53.91 4.01 -9.42	52.19 4.23 -5.20	52.98 4.74 -2.21	56.23 5.27 -2.15	62.21 5.92 -4.81	71.39 6.81 -5.37	70.16 6.90 -3.75	93.34 6.88 -26.08	102.36 7.34 -33.33	109.43 8.55 -27.84	110.41 9.03 -22.90	106.63 7.58 -33.16	110.64 7.62 -36.16	104.39 8.13 -26.21	63.62 7.18 6.01	59.36 6.88 7.91	74.60 7.41 -3.32	74.09 6.00 -15.48	73.34 5.95 -15.67	64.73 4.32 -11.84
NORTHPORT___IC 23718	97.65 4.29 -42.85	58.68 4.02 -9.99	54.67 3.65 -10.49	53.90 3.59 -9.99	53.55 3.64 -9.43	51.75 3.76 -5.23	52.49 4.23 -2.23	56.63 5.66 -2.16	62.43 6.13 -4.82	72.00 7.40 -5.39	70.76 7.38 -3.87	93.36 6.88 -26.10	102.04 7.03 -33.32	109.06 8.18 -27.84	110.17 8.79 -22.90	106.58 7.51 -33.18	110.50 7.49 -36.15	104.20 7.92 -26.23	64.00 7.37 5.82	59.98 7.31 7.72	75.03 7.73 -3.43	74.66 6.47 -15.58	73.53 6.00 -15.81	65.30 4.86 -11.87
NSINS_S_GLNS_FALLS 23858	52.38 1.87 0.00	46.14 1.47 0.00	41.79 1.26 0.00	41.61 1.29 0.00	42.02 1.54 0.00	44.60 1.84 0.00	48.33 2.30 0.00	51.30 2.49 0.00	53.80 2.32 0.00	61.34 2.13 0.00	61.06 2.38 0.83	61.73 3.08 1.73	63.02 3.21 1.88	75.48 3.80 1.36	81.77 4.16 0.87	66.75 2.97 2.11	67.88 3.01 1.99	73.22 3.71 0.54	68.82 3.18 -3.19	62.90 2.66 0.15	66.44 3.07 0.50	53.67 1.84 0.78	53.98 2.28 0.02	50.61 2.04 0.00
NUCOR_STEEL___DRP 24197	49.05 -1.46 0.00	43.37 -1.30 0.00	39.23 -1.30 0.00	39.07 -1.25 0.00	39.23 -1.25 0.00	41.56 -1.20 0.00	44.88 -1.15 0.00	48.37 -0.44 0.00	51.22 -0.26 0.00	59.03 -0.18 0.00	59.58 -0.60 -0.67	61.25 -0.54 -1.41	63.34 -0.43 -2.08	74.39 -0.15 -1.50	79.60 0.16 -0.96	67.81 -0.40 -2.32	68.72 -0.33 -2.19	70.08 -0.56 -0.59	62.72 -0.94 -1.21	59.77 -0.79 -0.17	63.46 -0.96 -0.55	52.73 -0.74 -0.86	51.28 -0.47 -0.03	47.21 -1.36 0.00
NYISO_LBMP_REFERENCE 24008	50.51 0.00 0.00	44.67 0.00 0.00	40.53 0.00 0.00	40.32 0.00 0.00	40.48 0.00 0.00	42.76 0.00 0.00	46.03 0.00 0.00	48.81 0.00 0.00	51.48 0.00 0.00	59.21 0.00 0.00	59.51 0.00 0.00	60.38 0.00 0.00	61.69 0.00 0.00	73.04 0.00 0.00	78.48 0.00 0.00	65.89 0.00 0.00	66.86 0.00 0.00	70.05 0.00 0.00	62.45 0.00 0.00	60.39 0.00 0.00	63.87 0.00 0.00	52.61 0.00 0.00	51.72 0.00 0.00	48.57 0.00 0.00
NYPA_BRENTWD____GT 24164	98.61 5.25 -42.85	59.61 4.91 -10.03	55.50 4.42 -10.55	54.71 4.35 -10.04	54.33 4.37 -9.48	52.55 4.49 -5.30	53.42 5.11 -2.28	57.76 6.74 -2.21	63.74 7.41 -4.85	78.39 8.64 -10.54	96.43 8.51 -28.41	99.00 7.79 -30.83	103.10 8.08 -33.33	110.32 9.42 -27.86	111.50 10.12 -22.90	111.82 8.63 -37.30	111.64 8.62 -36.16	105.45 9.11 -26.29	103.45 8.37 -32.63	99.09 8.45 -30.25	98.93 8.94 -26.12	97.83 7.58 -37.64	74.95 7.03 -16.20	72.81 5.68 -18.56
NYPA_GOWANUS____GT5 24156	86.14 5.00 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.49 3.85 -25.16	69.57 4.06 -22.75	69.81 4.65 -19.13	115.16 6.05 -60.30	117.93 6.85 -59.60	146.13 8.11 -78.81	163.39 7.97 -95.91	163.51 8.15 -94.98	163.81 8.39 -93.73	163.85 9.93 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.03 8.89 -88.28	163.37 9.60 -83.72	146.43 8.56 -75.42	146.22 8.21 -77.62	146.23 8.69 -73.67	145.83 7.21 -86.01	145.63 6.72 -87.19	160.36 5.34 -106.45
NYPA_GOWANUS____GT6 24157	86.14 5.00 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.49 3.85 -25.16	69.57 4.06 -22.75	69.81 4.65 -19.13	115.16 6.05 -60.30	117.93 6.85 -59.60	146.13 8.11 -78.81	163.39 7.97 -95.91	163.51 8.15 -94.98	163.81 8.39 -93.73	163.85 9.93 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.03 8.89 -88.28	163.37 9.60 -83.72	146.43 8.56 -75.42	146.22 8.21 -77.62	146.23 8.69 -73.67	145.83 7.21 -86.01	145.63 6.72 -87.19	160.36 5.34 -106.45
NYPA_HARLEM__RVR__GT1 24160	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	64.96 3.85 -20.63	64.96 4.02 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
NYPA_HARLEM__RVR__GT2 24161	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	64.96 3.85 -20.63	64.96 4.02 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.42 6.95 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
NYPA_KENT____GT 24152	86.09 4.95 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.76 4.60 -19.13	115.11 6.00 -60.30	117.82 6.74 -59.60	146.01 7.99 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.17 9.03 -88.28	163.44 9.67 -83.72	146.36 8.49 -75.42	146.22 8.21 -77.62	146.23 8.69 -73.67	145.83 7.21 -86.01	145.69 6.78 -87.19	160.36 5.34 -106.45
NYPA_POUCH1____GT 24155	85.56 5.00 -30.05	69.32 4.33 -20.32	69.24 3.93 -24.78	69.19 3.87 -25.00	69.20 3.89 -24.83	69.30 4.10 -22.44	69.60 4.69 -18.88	113.90 6.10 -58.99	117.08 6.90 -58.70	144.54 8.17 -77.16	161.90 8.03 -94.36	162.87 8.21 -94.28	162.56 8.39 -92.48	163.19 10.01 -80.14	163.21 10.60 -74.13	163.27 8.96 -88.42	163.36 8.96 -87.54	162.43 9.67 -82.71	144.96 8.62 -73.89	144.59 8.27 -75.93	144.70 8.75 -72.08	144.23 7.26 -84.36	143.75 6.78 -85.25	157.87 5.39 -103.91

NYPA_VERNON____GT2 24162	85.99 4.85 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.57 4.06 -22.75	69.72 4.56 -19.13	115.06 5.95 -60.30	117.77 6.69 -59.60	145.95 7.93 -78.81	163.45 8.03 -95.91	163.63 8.27 -94.98	164.00 8.58 -93.73	164.00 10.08 -80.88	164.10 10.75 -74.87	164.09 9.09 -89.11	164.30 9.16 -88.28	163.51 9.74 -83.72	146.30 8.43 -75.42	146.16 8.15 -77.62	146.16 8.62 -73.67	145.72 7.10 -86.01	145.69 6.78 -87.19	160.36 5.34 -106.45
NYPA_VERNON____GT3 24163	85.99 4.85 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.57 4.06 -22.75	69.72 4.56 -19.13	115.06 5.95 -60.30	117.77 6.69 -59.60	145.95 7.93 -78.81	163.45 8.03 -95.91	163.63 8.27 -94.98	164.00 8.58 -93.73	164.00 10.08 -80.88	164.10 10.75 -74.87	164.09 9.09 -89.11	164.30 9.16 -88.28	163.51 9.74 -83.72	146.30 8.43 -75.42	146.16 8.15 -77.62	146.16 8.62 -73.67	145.72 7.10 -86.01	145.69 6.78 -87.19	160.36 5.34 -106.45
NYPA____HOLTSVILL 23794	98.21 4.85 -42.85	59.42 4.74 -10.01	55.34 4.30 -10.51	54.52 4.19 -10.01	54.14 4.21 -9.45	52.24 4.23 -5.25	53.07 4.79 -2.25	57.38 6.39 -2.18	63.36 7.05 -4.83	78.22 8.47 -10.54	95.95 8.03 -28.41	98.27 7.06 -30.83	102.42 7.40 -33.33	109.44 8.55 -27.85	110.56 9.18 -22.90	111.03 7.84 -37.30	110.84 7.82 -36.16	104.57 8.27 -26.25	102.82 7.74 -32.63	98.43 7.79 -30.25	98.23 8.24 -26.12	97.46 7.21 -37.64	74.56 6.88 -15.96	72.76 5.63 -18.56
NYPA____HELLGATE_GT1 24158	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	64.96 3.85 -20.63	64.96 4.02 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.36 6.89 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
NYPA____HELLGATE_GT2 24159	65.88 4.75 -10.62	65.00 4.24 -16.09	64.99 3.89 -20.57	64.99 3.87 -20.80	64.96 3.85 -20.63	64.96 4.02 -18.18	65.70 4.46 -15.21	72.23 5.81 -17.61	113.14 6.49 -55.17	116.91 7.70 -50.00	118.32 7.85 -50.96	140.03 8.21 -71.44	135.20 8.51 -65.00	163.78 9.86 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.50 9.36 -88.28	124.37 9.74 -44.58	116.33 8.18 -45.70	116.91 7.91 -48.61	116.33 8.37 -44.09	115.36 6.89 -55.86	70.18 6.62 -11.84	65.87 5.25 -12.05
O.H_GEN_BRUCE 24063	43.50 -3.43 3.58	41.59 -3.08 0.00	37.57 -2.96 0.00	37.50 -2.82 0.00	37.65 -2.83 0.00	39.90 -2.86 0.00	42.26 -3.77 0.00	45.88 -2.93 0.00	48.70 -2.78 0.00	56.19 -3.02 0.00	55.81 -4.46 -0.76	57.39 -4.59 -1.60	59.78 -4.38 -2.47	69.79 -5.04 -1.79	75.00 -4.63 -1.15	63.26 -5.27 -2.64	64.07 -5.28 -2.49	64.98 -5.74 -0.67	57.52 -6.31 -1.38	55.57 -5.01 -0.19	58.87 -5.62 -0.62	51.64 -4.16 -3.19	45.60 -2.53 3.59	44.05 -4.52 0.00
OAK ORCHARD____HYD 24046	49.50 -1.01 0.00	43.78 -0.89 0.00	39.56 -0.97 0.00	39.47 -0.85 0.00	39.63 -0.85 0.00	41.95 -0.81 0.00	44.93 -1.10 0.00	48.03 -0.78 0.00	51.07 -0.41 0.00	59.09 -0.12 0.00	59.26 -0.89 -0.64	60.82 -0.91 -1.35	62.74 -0.93 -1.98	73.67 -0.80 -1.43	79.24 -0.16 -0.92	66.86 -1.25 -2.22	67.95 -1.00 -2.09	69.35 -1.26 -0.56	61.55 -2.06 -1.16	59.04 -1.51 -0.16	62.54 -1.85 -0.52	52.17 -1.26 -0.82	51.39 -0.36 -0.03	46.77 -1.80 0.00
OCC_CHEM____DRP 24175	47.68 -2.83 0.00	42.08 -2.59 0.00	38.02 -2.51 0.00	37.94 -2.38 0.00	38.05 -2.43 0.00	40.37 -2.39 0.00	42.72 -3.31 0.00	46.37 -2.44 0.00	49.21 -2.27 0.00	56.84 -2.37 0.00	56.44 -3.87 -0.80	58.06 -3.99 -1.67	60.44 -3.82 -2.57	70.66 -4.24 -1.86	75.82 -3.85 -1.19	64.02 -4.61 -2.74	64.77 -4.68 -2.59	65.64 -5.11 -0.70	58.07 -5.81 -1.43	56.12 -4.47 -0.20	59.47 -5.05 -0.65	49.95 -3.68 -1.02	49.68 -2.07 -0.03	44.54 -4.03 0.00
OLIN_CORP_DRP 24177	47.28 -3.23 0.00	41.81 -2.86 0.00	37.73 -2.80 0.00	37.66 -2.66 0.00	37.81 -2.67 0.00	40.07 -2.69 0.00	42.49 -3.54 0.00	46.08 -2.73 0.00	48.96 -2.52 0.00	56.55 -2.66 0.00	56.26 -4.05 -0.80	57.88 -4.17 -1.67	60.25 -4.01 -2.57	70.44 -4.46 -1.86	75.51 -4.16 -1.19	63.89 -4.74 -2.74	64.64 -4.81 -2.59	65.50 -5.25 -0.70	57.89 -6.00 -1.44	55.94 -4.65 -0.20	59.28 -5.24 -0.65	49.84 -3.79 -1.02	49.42 -2.33 -0.03	44.30 -4.27 0.00
ONONDAGA_REF_OCCRA 23987	49.95 -0.56 0.00	44.18 -0.49 0.00	40.04 -0.49 0.00	39.84 -0.48 0.00	39.99 -0.49 0.00	42.29 -0.47 0.00	45.57 -0.46 0.00	48.81 0.00 0.00	51.43 -0.05 0.00	59.15 -0.06 0.00	59.55 -0.48 -0.52	61.05 -0.42 -1.09	63.00 -0.37 -1.68	74.04 -0.22 -1.22	79.18 -0.08 -0.78	67.28 -0.40 -1.79	68.15 -0.40 -1.69	70.02 -0.49 -0.46	62.76 -0.62 -0.93	59.98 -0.54 -0.13	63.65 -0.64 -0.42	52.80 -0.47 -0.66	51.79 0.05 -0.02	48.18 -0.39 0.00
ONONDAGA____COGEN 23986	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.57 -0.46 0.00	48.86 0.05 0.00	51.53 0.05 0.00	58.85 -0.36 0.00	59.02 -1.01 -0.52	60.50 -0.97 -1.09	62.44 -0.93 -1.68	73.31 -0.95 -1.22	78.48 -0.78 -0.78	66.69 -0.99 -1.79	67.48 -1.07 -1.69	69.32 -1.19 -0.46	62.14 -1.25 -0.94	59.43 -1.09 -0.13	63.01 -1.28 -0.42	52.48 -0.79 -0.66	51.84 0.10 -0.02	48.08 -0.49 0.00
OSWEGATCHIE____HYD 24044	49.50 -1.01 0.00	43.69 -0.98 0.00	39.60 -0.93 0.00	39.35 -0.97 0.00	39.55 -0.93 0.00	41.86 -0.90 0.00	45.20 -0.83 0.00	47.59 -1.22 0.00	50.09 -1.39 0.00	57.32 -1.89 0.00	57.90 -1.61 0.00	57.96 -2.42 0.00	59.28 -2.41 0.00	70.19 -2.85 0.00	75.89 -2.59 0.00	63.52 -2.37 0.00	64.45 -2.41 0.00	67.39 -2.66 0.00	60.64 -1.81 0.00	59.00 -1.39 0.00	62.59 -1.28 0.00	51.24 -1.37 0.00	49.75 -1.97 0.00	47.55 -1.02 0.00
OSWEGO____5 23606	49.40 -1.11 0.00	43.69 -0.98 0.00	39.60 -0.93 0.00	39.39 -0.93 0.00	39.55 -0.93 0.00	41.82 -0.94 0.00	45.02 -1.01 0.00	48.03 -0.78 0.00	50.66 -0.82 0.00	58.20 -1.01 0.00	58.54 -1.37 -0.40	59.82 -1.39 -0.83	61.52 -1.36 -1.19	72.37 -1.53 -0.86	77.54 -1.49 -0.55	65.74 -1.52 -1.37	66.61 -1.54 -1.29	68.79 -1.61 -0.35	61.54 -1.62 -0.71	59.04 -1.45 -0.10	62.59 -1.60 -0.32	51.86 -1.26 -0.51	51.02 -0.72 -0.02	47.50 -1.07 0.00
OSWEGO____6 23613	49.40 -1.11 0.00	43.69 -0.98 0.00	39.60 -0.93 0.00	39.39 -0.93 0.00	39.55 -0.93 0.00	41.82 -0.94 0.00	45.02 -1.01 0.00	48.03 -0.78 0.00	50.66 -0.82 0.00	58.20 -1.01 0.00	58.54 -1.37 -0.40	59.82 -1.39 -0.83	61.52 -1.36 -1.19	72.37 -1.53 -0.86	77.54 -1.49 -0.55	65.74 -1.52 -1.37	66.61 -1.54 -1.29	68.79 -1.61 -0.35	61.54 -1.62 -0.71	59.04 -1.45 -0.10	62.59 -1.60 -0.32	51.86 -1.26 -0.51	51.02 -0.72 -0.02	47.50 -1.07 0.00
OUTOKUMPU-AB____DRP 24206	47.58 -2.93 0.00	42.03 -2.64 0.00	37.94 -2.59 0.00	37.98 -2.34 0.00	38.09 -2.39 0.00	40.28 -2.48 0.00	42.81 -3.22 0.00	46.47 -2.34 0.00	49.42 -2.06 0.00	56.96 -2.25 0.00	56.77 -3.57 -0.83	58.37 -3.74 -1.73	60.72 -3.64 -2.67	70.95 -4.02 -1.93	76.03 -3.69 -1.24	64.46 -4.28 -2.85	65.19 -4.35 -2.68	65.94 -4.83 -0.72	58.25 -5.68 -1.48	56.25 -4.35 -0.21	59.62 -4.92 -0.67	50.20 -3.47 -1.06	49.63 -2.12 -0.03	44.64 -3.93 0.00
OXBOW____ 24026	47.73 -2.78 0.00	42.12 -2.55 0.00	38.06 -2.47 0.00	38.06 -2.26 0.00	38.13 -2.35 0.00	40.41 -2.35 0.00	42.85 -3.18 0.00	46.52 -2.29 0.00	49.42 -2.06 0.00	57.02 -2.19 0.00	56.74 -3.57 -0.80	58.06 -3.99 -1.67	60.37 -3.89 -2.57	70.59 -4.31 -1.86	75.75 -3.92 -1.19	64.02 -4.61 -2.74	64.77 -4.68 -2.59	65.57 -5.18 -0.70	57.96 -5.93 -1.44	56.06 -4.53 -0.20	59.35 -5.17 -0.65	49.89 -3.74 -1.02	49.58 -2.17 -0.03	44.49 -4.08 0.00

PEEKSKILL____ 23653	52.42 3.79 1.88	48.37 3.40 -0.30	44.02 3.08 -0.41	43.76 3.02 -0.42	43.93 3.04 -0.41	46.28 3.16 -0.36	49.93 3.59 -0.31	54.08 4.98 -0.29	57.85 5.56 -0.81	66.31 6.63 -0.47	76.75 6.78 -10.46	89.12 7.00 -21.74	100.01 7.28 -31.04	104.75 8.62 -23.09	103.29 9.03 -15.78	107.00 7.64 -33.47	106.12 7.69 -31.57	100.12 8.13 -21.94	84.35 7.12 -14.78	69.85 6.82 -2.64	78.98 7.28 -7.83	70.91 5.95 -12.35	58.11 5.64 -0.75	53.09 4.27 -0.25
PGE MADISON__WINDPWR 24146	50.41 -0.10 0.00	44.54 -0.13 0.00	40.29 -0.24 0.00	40.08 -0.24 0.00	40.24 -0.24 0.00	42.67 -0.09 0.00	46.35 0.32 0.00	50.18 1.37 0.00	53.13 1.65 0.00	61.40 2.19 0.00	63.30 2.14 -1.65	66.08 2.23 -3.47	69.35 2.41 -5.25	79.97 3.14 -3.79	84.76 3.85 -2.43	74.45 2.97 -5.59	75.07 2.94 -5.27	74.27 2.80 -1.42	67.67 2.31 -2.91	62.97 2.17 -0.41	67.49 2.30 -1.32	56.31 1.63 -2.07	52.81 1.03 -0.06	48.81 0.24 0.00
PJM_GEN_KEystone 24065	41.48 -5.45 3.58	39.80 -4.87 0.00	36.03 -4.50 0.00	35.88 -4.44 0.00	36.03 -4.45 0.00	38.10 -4.66 0.00	41.57 -4.46 0.00	46.08 -2.73 0.00	49.63 -1.85 0.00	56.96 -2.25 0.00	58.75 -2.08 -1.32	60.85 -2.29 -2.76	63.81 -2.04 -4.16	73.85 -2.19 -3.00	77.58 -2.83 -1.93	68.70 -1.52 -4.33	69.20 -1.74 -4.08	68.70 -2.45 -1.10	61.10 -3.62 -2.27	57.56 -3.14 -0.31	61.31 -3.58 -1.02	54.59 -1.84 -3.82	44.99 -3.16 3.57	43.52 -5.05 0.00
PLEASANTVLY__LBMP 24000	54.05 3.54 0.00	47.80 3.13 0.00	43.41 2.88 0.00	43.14 2.82 0.00	43.31 2.83 0.00	45.71 2.95 0.00	49.34 3.31 0.00	53.30 4.49 0.00	56.47 4.99 0.00	65.19 5.98 0.00	75.74 6.07 -10.16	87.97 6.28 -21.31	100.50 6.54 -32.27	104.03 7.67 -23.32	101.54 8.08 -14.98	107.13 6.85 -34.39	106.16 6.89 -32.41	86.14 7.36 -8.73	84.42 6.37 -15.60	69.05 6.16 -2.50	78.58 6.58 -8.13	70.72 5.37 -12.74	57.29 5.17 -0.40	52.55 3.98 0.00
POLETTI____ 23519	63.02 4.49 -8.02	58.00 4.07 -9.26	56.75 3.73 -12.49	56.75 3.71 -12.72	56.75 3.72 -12.55	57.50 3.85 -10.89	59.88 4.28 -9.57	63.42 5.61 -9.00	82.49 6.23 -24.78	80.88 7.40 -14.27	102.72 7.44 -35.77	136.74 7.67 -68.69	114.31 8.02 -44.60	135.07 9.42 -52.61	151.11 9.97 -62.66	137.14 8.43 -62.82	135.37 8.56 -59.95	123.67 9.04 -44.58	85.28 7.87 -14.96	79.04 7.61 -11.04	84.06 8.11 -12.08	80.87 6.63 -21.63	69.91 6.36 -11.83	61.09 4.95 -7.57
PORT_JEFF_3 23555	98.31 4.95 -42.85	59.55 4.87 -10.01	55.43 4.38 -10.52	54.61 4.27 -10.02	54.22 4.29 -9.45	52.04 4.02 -5.26	52.75 4.46 -2.26	56.95 5.95 -2.19	62.86 6.54 -4.84	77.45 7.70 -10.54	95.12 7.20 -28.41	97.43 6.22 -30.83	101.62 6.60 -33.33	108.49 7.60 -27.85	109.54 8.16 -22.90	110.17 6.98 -37.30	109.97 6.95 -36.16	103.60 7.29 -26.26	102.01 6.93 -32.63	97.59 6.95 -30.25	97.40 7.41 -26.12	96.83 6.58 -37.64	73.99 6.26 -16.01	72.28 5.15 -18.56
PORT_JEFF_4 23616	98.36 5.00 -42.85	59.55 4.87 -10.01	55.43 4.38 -10.52	54.61 4.27 -10.02	54.22 4.29 -9.45	52.00 3.98 -5.26	52.71 4.42 -2.26	56.95 5.95 -2.19	62.86 6.54 -4.84	77.45 7.70 -10.54	95.18 7.26 -28.41	97.49 6.28 -30.83	101.62 6.60 -33.33	108.49 7.60 -27.85	109.54 8.16 -22.90	110.17 6.98 -37.30	109.97 6.95 -36.16	103.67 7.36 -26.26	102.01 6.93 -32.63	97.59 6.95 -30.25	97.40 7.41 -26.12	96.88 6.63 -37.64	73.99 6.26 -16.01	72.28 5.15 -18.56
PORT_JEFF_IC 23713	98.56 5.20 -42.85	59.73 5.05 -10.01	55.59 4.54 -10.52	54.78 4.44 -10.02	54.38 4.45 -9.45	52.34 4.32 -5.26	53.12 4.83 -2.26	57.44 6.44 -2.19	63.48 7.16 -4.84	77.98 8.23 -10.54	95.72 7.80 -28.41	98.09 6.88 -30.83	102.24 7.22 -33.33	109.29 8.40 -27.85	110.33 8.95 -22.90	110.83 7.64 -37.30	110.64 7.62 -36.16	104.37 8.06 -26.26	102.64 7.56 -32.63	98.19 7.55 -30.25	98.04 8.05 -26.12	97.30 7.05 -37.64	74.40 6.67 -16.01	72.81 5.68 -18.56
PPL PILGRIM_ST_GT1 24216	98.61 5.25 -42.85	59.61 4.91 -10.03	55.50 4.42 -10.55	54.71 4.35 -10.04	54.33 4.37 -9.48	52.55 4.49 -5.30	53.42 5.11 -2.28	57.76 6.74 -2.21	63.74 7.41 -4.85	77.92 8.17 -10.54	95.95 8.03 -28.41	98.52 7.31 -30.83	102.61 7.59 -33.33	109.74 8.84 -27.86	110.88 9.50 -22.90	111.29 8.10 -37.30	111.11 8.09 -36.16	104.89 8.55 -26.29	102.95 7.87 -32.63	98.61 7.97 -30.25	98.42 8.43 -26.12	97.41 7.16 -37.64	74.54 6.62 -16.20	72.47 5.34 -18.56
PPL PILGRIM_ST_GT2 24217	98.61 5.25 -42.85	59.61 4.91 -10.03	55.50 4.42 -10.55	54.71 4.35 -10.04	54.33 4.37 -9.48	52.55 4.49 -5.30	53.42 5.11 -2.28	57.76 6.74 -2.21	63.74 7.41 -4.85	77.92 8.17 -10.54	95.95 8.03 -28.41	98.46 7.25 -30.83	102.61 7.59 -33.33	109.74 8.84 -27.86	110.80 9.42 -22.90	111.29 8.10 -37.30	111.11 8.09 -36.16	104.89 8.55 -26.29	102.95 7.87 -32.63	98.61 7.97 -30.25	98.42 8.43 -26.12	97.35 7.10 -37.64	74.54 6.62 -16.20	72.42 5.29 -18.56
PPL_SHRM_GT3 24213	98.41 5.05 -42.85	59.91 5.23 -10.01	55.75 4.70 -10.52	54.94 4.60 -10.02	54.54 4.61 -9.45	52.64 4.62 -5.26	53.49 5.20 -2.26	57.98 6.98 -2.19	64.09 7.77 -4.84	79.11 9.36 -10.54	96.43 8.51 -28.41	96.70 5.49 -30.83	100.82 5.80 -33.33	107.68 6.79 -27.85	108.68 7.30 -22.90	109.45 6.26 -37.30	109.24 6.22 -36.16	102.83 6.52 -26.26	101.26 6.18 -32.63	96.86 6.22 -30.25	96.63 6.64 -26.12	98.09 7.84 -37.64	75.33 7.60 -16.01	73.35 6.22 -18.56
PPL_SHRM_GT4 24214	98.41 5.05 -42.85	59.91 5.23 -10.01	55.75 4.70 -10.52	54.94 4.60 -10.02	54.54 4.61 -9.45	52.64 4.62 -5.26	53.49 5.20 -2.26	57.98 6.98 -2.19	64.09 7.77 -4.84	79.11 9.36 -10.54	96.43 8.51 -28.41	96.70 5.49 -30.83	100.82 5.80 -33.33	107.68 6.79 -27.85	108.68 7.30 -22.90	109.45 6.26 -37.30	109.24 6.22 -36.16	102.83 6.52 -26.26	101.26 6.18 -32.63	96.86 6.22 -30.25	96.63 6.64 -26.12	98.09 7.84 -37.64	75.33 7.60 -16.01	73.35 6.22 -18.56
PROJECT__ORANGE 23990	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.48 -0.55 0.00	48.61 -0.20 0.00	51.22 -0.26 0.00	58.97 -0.24 0.00	59.32 -0.65 -0.46	60.68 -0.66 -0.96	62.55 -0.62 -1.48	73.60 -0.51 -1.07	78.78 -0.39 -0.69	66.88 -0.59 -1.58	67.75 -0.60 -1.49	69.68 -0.77 -0.40	62.40 -0.87 -0.82	59.78 -0.72 -0.11	63.41 -0.83 -0.37	52.52 -0.68 -0.59	51.64 -0.10 -0.02	48.08 -0.49 0.00
PROJECT__ORANGE 1 24174	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.48 -0.55 0.00	48.61 -0.20 0.00	51.22 -0.26 0.00	58.97 -0.24 0.00	59.32 -0.65 -0.46	60.68 -0.66 -0.96	62.55 -0.62 -1.48	73.60 -0.51 -1.07	78.78 -0.39 -0.69	66.88 -0.59 -1.58	67.75 -0.60 -1.49	69.68 -0.77 -0.40	62.40 -0.87 -0.82	59.78 -0.72 -0.11	63.41 -0.83 -0.37	52.52 -0.68 -0.59	51.64 -0.10 -0.02	48.08 -0.49 0.00
PROJECT__ORANGE 2 24166	49.90 -0.61 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.25 -0.51 0.00	45.48 -0.55 0.00	48.61 -0.20 0.00	51.22 -0.26 0.00	58.97 -0.24 0.00	59.32 -0.65 -0.46	60.68 -0.66 -0.96	62.55 -0.62 -1.48	73.60 -0.51 -1.07	78.78 -0.39 -0.69	66.88 -0.59 -1.58	67.75 -0.60 -1.49	69.68 -0.77 -0.40	62.40 -0.87 -0.82	59.78 -0.72 -0.11	63.41 -0.83 -0.37	52.52 -0.68 -0.59	51.64 -0.10 -0.02	48.08 -0.49 0.00
PYRITES__HYD 24023	49.40 -1.11 0.00	43.64 -1.03 0.00	39.56 -0.97 0.00	39.31 -1.01 0.00	39.47 -1.01 0.00	41.82 -0.94 0.00	45.06 -0.97 0.00	47.15 -1.66 0.00	49.58 -1.90 0.00	56.13 -3.08 0.00	56.71 -2.80 0.00	57.18 -3.20 0.00	58.36 -3.33 0.00	69.10 -3.94 0.00	74.56 -3.92 0.00	62.66 -3.23 0.00	63.65 -3.21 0.00	66.48 -3.57 0.00	60.01 -2.44 0.00	57.97 -2.42 0.00	61.76 -2.11 0.00	51.03 -1.58 0.00	49.08 -2.64 0.00	47.36 -1.21 0.00

RANKINE____ 23646	47.23 -3.28 0.00	41.72 -2.95 0.00	37.69 -2.84 0.00	37.62 -2.70 0.00	37.73 -2.75 0.00	39.98 -2.78 0.00	42.72 -3.31 0.00	46.56 -2.25 0.00	49.63 -1.85 0.00	57.20 -2.01 0.00	57.31 -3.09 -0.89	59.10 -3.14 -1.86	61.60 -2.96 -2.87	71.90 -3.21 -2.07	76.75 -3.06 -1.33	65.52 -3.43 -3.06	66.33 -3.41 -2.88	66.91 -3.92 -0.78	59.11 -4.93 -1.59	56.87 -3.74 -0.22	60.31 -4.28 -0.72	50.90 -2.84 -1.13	49.69 -2.07 -0.04	44.64 -3.93 0.00
RAVENS GT4-7____ 23728	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWD GT2____ 23730	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWD GT3____ 23733	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT2_1 24244	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT2_2 24245	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT2_3 24246	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT2_4 24247	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT3_1 24248	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT3_2 24249	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT3_3 24250	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.01 3.89 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT3_4 24251	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.01 3.89 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_1 23729	85.99 4.85 -30.63	69.61 4.33 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.57 4.06 -22.75	69.72 4.56 -19.13	115.06 5.95 -60.30	117.77 6.69 -59.60	145.95 7.93 -78.81	163.45 8.03 -95.91	163.63 8.27 -94.98	164.00 8.58 -93.73	164.00 10.08 -80.88	164.10 10.75 -74.87	164.09 9.09 -89.11	164.30 9.16 -88.28	163.51 9.74 -83.72	146.30 8.43 -75.42	146.16 8.15 -77.62	146.16 8.62 -73.67	145.72 7.10 -86.01	145.69 6.78 -87.19	160.36 5.34 -106.45
RAVENSWOOD_GT_10 24258	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_11 24259	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_4 24252	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28

RAVENSWOOD_GT_5 24254	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_6 24253	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_7 24255	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD_GT_9 24257	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RAVENSWOOD___1 23533	85.84 4.70 -30.63	69.48 4.20 -20.61	69.44 3.81 -25.10	69.40 3.75 -25.33	69.40 3.76 -25.16	69.44 3.93 -22.75	69.58 4.42 -19.13	114.92 5.81 -60.30	117.57 6.49 -59.60	145.72 7.70 -78.81	163.22 7.80 -95.91	163.39 8.03 -94.98	163.75 8.33 -93.73	163.78 9.86 -80.88	163.79 10.44 -74.87	163.83 8.83 -89.11	164.10 8.86 -88.28	163.23 9.46 -83.72	146.05 8.18 -75.42	145.92 7.91 -77.62	145.91 8.37 -73.67	145.57 6.95 -86.01	145.53 6.62 -87.19	160.22 5.20 -106.45
RAVENSWOOD___2 23534	85.89 4.75 -30.63	69.52 4.24 -20.61	69.48 3.85 -25.10	69.48 3.83 -25.33	69.44 3.80 -25.16	69.53 4.02 -22.75	69.67 4.51 -19.13	114.97 5.86 -60.30	117.62 6.54 -59.60	145.84 7.82 -78.81	163.27 7.85 -95.91	163.45 8.09 -94.98	163.81 8.39 -93.73	163.85 9.93 -80.88	163.87 10.52 -74.87	163.90 8.90 -89.11	164.17 9.03 -88.28	163.37 9.60 -83.72	146.18 8.31 -75.42	145.98 7.97 -77.62	146.04 8.50 -73.67	145.62 7.00 -86.01	145.69 6.78 -87.19	160.36 5.34 -106.45
RAVENSWOOD___3 23535	63.13 4.60 -8.02	60.14 4.11 -11.36	59.59 3.73 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.01 3.89 -13.36	62.10 4.33 -11.74	65.51 5.66 -11.04	88.21 6.33 -30.40	84.23 7.52 -17.50	108.81 7.62 -41.68	147.87 7.85 -79.64	117.54 8.14 -47.71	142.15 9.64 -59.47	162.29 10.20 -73.61	144.12 8.63 -69.60	142.13 8.76 -66.51	129.16 9.25 -49.86	85.40 7.99 -14.96	81.12 7.73 -13.00	85.16 8.24 -13.05	83.12 6.73 -23.78	72.56 6.41 -14.43	62.90 5.05 -9.28
RAVNSWD 8-11____ 23667	63.18 4.65 -8.02	60.18 4.15 -11.36	59.63 3.77 -15.33	59.63 3.71 -15.60	59.60 3.72 -15.40	60.05 3.93 -13.36	62.14 4.37 -11.74	65.61 5.76 -11.04	88.26 6.38 -30.40	84.29 7.58 -17.50	108.93 7.74 -41.68	147.99 7.97 -79.64	117.67 8.27 -47.71	142.30 9.79 -59.47	162.45 10.36 -73.61	144.25 8.76 -69.60	142.20 8.83 -66.51	129.23 9.32 -49.86	85.53 8.12 -14.96	81.18 7.79 -13.00	85.22 8.30 -13.05	83.23 6.84 -23.78	72.67 6.52 -14.43	62.95 5.10 -9.28
RCPI_TRUST___DRP 24196	63.27 4.75 -8.01	55.83 4.20 -6.96	53.73 3.81 -9.39	53.67 3.79 -9.56	53.67 3.76 -9.43	54.93 3.98 -8.19	57.68 4.46 -7.19	61.43 5.86 -6.76	76.59 6.49 -18.62	77.69 7.76 -10.72	96.66 7.85 -29.30	125.16 8.09 -56.69	111.27 8.39 -41.19	128.04 9.93 -45.07	139.64 10.52 -50.64	130.17 8.90 -55.38	128.65 9.03 -52.76	118.30 9.46 -38.79	85.65 8.24 -14.96	77.19 7.91 -8.89	83.31 8.43 -11.01	78.79 6.89 -19.29	67.28 6.57 -8.99	59.41 5.15 -5.69
RENSSELAER___COGEN 23796	52.83 2.32 0.00	46.68 2.01 0.00	42.35 1.82 0.00	42.09 1.77 0.00	42.30 1.82 0.00	44.68 1.92 0.00	48.29 2.26 0.00	51.64 2.83 0.00	54.57 3.09 0.00	62.82 3.61 0.00	61.94 3.81 1.38	61.72 4.23 2.89	63.36 4.44 2.77	76.23 5.19 2.00	82.68 5.49 1.29	67.31 4.48 3.06	68.46 4.48 2.88	74.31 5.04 0.78	69.50 4.37 -2.68	64.22 4.05 0.22	67.56 4.41 0.72	54.85 3.37 1.13	54.89 3.21 0.04	51.19 2.62 0.00
REVERE_CPPR_DRP 24186	51.42 0.91 0.00	45.43 0.76 0.00	41.14 0.61 0.00	40.92 0.60 0.00	41.09 0.61 0.00	43.49 0.73 0.00	47.09 1.06 0.00	50.27 1.46 0.00	52.97 1.49 0.00	61.10 1.89 0.00	61.41 1.90 0.00	62.19 1.81 0.00	63.60 1.91 0.00	75.38 2.34 0.00	81.31 2.83 0.00	67.87 1.98 0.00	68.80 1.94 0.00	72.01 1.96 0.00	64.38 1.87 -0.06	62.26 1.87 0.00	65.91 2.04 0.00	53.87 1.26 0.00	52.91 1.19 0.00	49.69 1.12 0.00
ROCHESTER_9_IC 23652	50.11 -0.40 0.00	44.31 -0.36 0.00	40.00 -0.53 0.00	40.00 -0.32 0.00	40.12 -0.36 0.00	42.42 -0.34 0.00	45.52 -0.51 0.00	48.52 -0.29 0.00	51.63 0.15 0.00	59.86 0.65 0.00	60.06 -0.06 -0.61	61.66 0.00 -1.28	63.55 -0.12 -1.98	74.76 0.29 -1.43	80.50 1.10 -0.92	67.78 -0.33 -2.22	69.02 0.07 -2.09	70.40 -0.21 -0.56	62.42 -1.19 -1.16	59.76 -0.79 -0.16	63.24 -1.15 -0.52	52.80 -0.63 -0.82	51.96 0.21 -0.03	47.31 -1.26 0.00
ROSETON___1 23587	54.19 3.28 -0.40	47.62 2.95 0.00	43.20 2.67 0.00	42.98 2.66 0.00	43.15 2.67 0.00	45.54 2.78 0.00	49.07 3.04 0.00	52.96 4.15 0.00	56.11 4.63 0.00	64.78 5.57 0.00	74.95 5.65 -9.79	86.78 5.86 -20.54	98.88 6.11 -31.08	102.66 7.16 -22.46	100.43 7.53 -14.42	105.51 6.39 -33.23	104.60 6.42 -31.32	85.35 6.87 -8.43	83.51 6.00 -15.06	68.54 5.74 -2.41	77.86 6.13 -7.86	69.97 5.05 -12.31	57.01 4.91 -0.38	52.41 3.84 0.00
ROSETON___2 23588	54.19 3.28 -0.40	47.62 2.95 0.00	43.20 2.67 0.00	42.98 2.66 0.00	43.15 2.67 0.00	45.54 2.78 0.00	49.02 2.99 0.00	52.81 4.00 0.00	55.96 4.48 0.00	64.60 5.39 0.00	74.83 5.53 -9.79	86.66 5.74 -20.54	98.69 5.92 -31.08	102.44 6.94 -22.46	100.28 7.38 -14.42	105.38 6.26 -33.23	104.46 6.28 -31.32	85.14 6.66 -8.43	83.32 5.81 -15.06	68.42 5.62 -2.41	77.73 6.00 -7.86	69.87 4.95 -12.31	57.01 4.91 -0.38	52.41 3.84 0.00
RUSSELL___STATION 23914	49.65 -0.86 0.00	43.91 -0.76 0.00	39.64 -0.89 0.00	39.84 -0.48 0.00	39.95 -0.53 0.00	42.03 -0.73 0.00	45.11 -0.92 0.00	47.98 -0.83 0.00	51.12 -0.36 0.00	59.27 0.06 0.00	59.52 -0.60 -0.61	61.12 -0.54 -1.28	62.87 -0.80 -1.98	74.03 -0.44 -1.43	79.71 0.31 -0.92	67.12 -0.99 -2.22	68.35 -0.60 -2.09	69.70 -0.91 -0.56	61.80 -1.81 -1.16	59.22 -1.33 -0.16	62.60 -1.79 -0.52	52.27 -1.16 -0.82	51.44 -0.31 -0.03	46.82 -1.75 0.00

S SALMON___HYD 24043	49.95 -0.56 0.00	44.13 -0.54 0.00	40.00 -0.53 0.00	39.80 -0.52 0.00	39.91 -0.57 0.00	42.25 -0.51 0.00	45.66 -0.37 0.00	48.57 -0.24 0.00	51.17 -0.31 0.00	58.85 -0.36 0.00	59.23 -0.65 -0.37	60.06 -1.09 -0.77	61.83 -1.05 -1.19	72.80 -1.10 -0.86	78.40 -0.63 -0.55	66.24 -0.92 -1.27	67.11 -0.94 -1.19	69.25 -1.12 -0.32	62.10 -1.00 -0.65	59.94 -0.54 -0.09	63.60 -0.57 -0.30	52.40 -0.68 -0.47	51.42 -0.31 -0.01	48.04 -0.53 0.00
SELKIRK___II 23799	51.77 1.26 0.00	45.79 1.12 0.00	41.58 1.05 0.00	41.37 1.05 0.00	41.53 1.05 0.00	43.83 1.07 0.00	47.27 1.24 0.00	50.52 1.71 0.00	53.44 1.96 0.00	61.58 2.37 0.00	60.39 2.50 1.62	59.70 2.72 3.40	59.82 2.78 4.65	72.82 3.14 3.36	79.62 3.30 2.16	63.53 2.70 5.06	64.83 2.74 4.77	71.84 3.08 1.29	67.13 2.75 -1.93	62.56 2.54 0.37	65.48 2.81 1.20	52.89 2.16 1.88	53.78 2.12 0.06	50.17 1.60 0.00
SELKIRK___I 23801	52.18 1.67 0.00	46.10 1.43 0.00	41.87 1.34 0.00	41.65 1.33 0.00	41.82 1.34 0.00	44.13 1.37 0.00	47.46 1.43 0.00	50.86 2.05 0.00	53.80 2.32 0.00	62.11 2.90 0.00	60.90 2.98 1.59	60.24 3.20 3.34	60.21 3.27 4.75	73.33 3.72 3.43	80.27 4.00 2.21	64.01 3.29 5.17	65.27 3.28 4.87	72.45 3.71 1.31	67.58 3.25 -1.88	63.03 3.02 0.38	65.97 3.32 1.22	53.33 2.63 1.91	54.30 2.64 0.06	50.61 2.04 0.00
SENECA OSWGO___HYD 24041	49.35 -1.16 0.00	43.64 -1.03 0.00	39.52 -1.01 0.00	39.35 -0.97 0.00	39.47 -1.01 0.00	41.78 -0.98 0.00	45.02 -1.01 0.00	48.18 -0.63 0.00	50.76 -0.72 0.00	58.38 -0.83 0.00	58.69 -1.25 -0.43	60.01 -1.27 -0.90	61.85 -1.23 -1.39	72.73 -1.31 -1.00	77.94 -1.18 -0.64	66.05 -1.32 -1.48	66.91 -1.34 -1.39	68.95 -1.47 -0.37	61.71 -1.50 -0.76	59.17 -1.33 -0.11	62.75 -1.47 -0.35	51.95 -1.21 -0.55	51.12 -0.62 -0.02	47.50 -1.07 0.00
SENECA___ENERGY 23797	48.84 -1.67 0.00	43.20 -1.47 0.00	39.07 -1.46 0.00	38.95 -1.37 0.00	39.06 -1.42 0.00	41.35 -1.41 0.00	44.60 -1.43 0.00	48.13 -0.68 0.00	51.38 -0.10 0.00	59.21 0.00 0.00	59.46 -0.60 -0.55	61.00 -0.54 -1.16	62.98 -0.49 -1.78	74.04 -0.29 -1.29	79.31 0.00 -0.83	67.49 -0.72 -2.32	68.31 -0.74 -2.19	69.66 -0.98 -0.59	62.30 -1.37 -1.22	59.41 -1.15 -0.17	63.08 -1.34 -0.55	52.58 -0.89 -0.86	51.13 -0.62 -0.03	46.92 -1.65 0.00
SHOEMAKER___GT 23640	52.60 2.88 0.79	47.26 2.59 0.00	42.88 2.35 0.00	42.66 2.34 0.00	42.83 2.35 0.00	45.20 2.44 0.00	48.79 2.76 0.00	52.67 3.86 0.00	55.44 3.96 0.00	63.95 4.74 0.00	72.56 4.82 -8.23	82.66 5.01 -17.27	92.96 5.24 -26.03	97.99 6.14 -18.81	97.07 6.51 -12.08	100.85 6.06 -28.90	100.18 6.08 -27.24	83.91 6.52 -7.34	81.31 5.62 -13.24	67.93 5.44 -2.10	76.46 5.75 -6.84	68.06 4.74 -10.71	56.55 4.50 -0.33	51.92 3.35 0.00
SHOREHAM_IC_1 23715	98.41 5.05 -42.85	59.91 5.23 -10.01	55.75 4.70 -10.52	54.94 4.60 -10.02	54.54 4.61 -9.45	52.64 4.62 -5.26	53.49 5.20 -2.26	57.98 6.98 -2.19	64.09 7.77 -4.84	79.11 9.36 -10.54	96.43 8.51 -28.41	97.67 6.46 -30.83	101.87 6.85 -33.33	108.92 8.03 -27.85	109.93 8.55 -22.90	110.50 7.31 -37.30	110.37 7.35 -36.16	104.02 7.71 -26.26	102.26 7.18 -32.63	97.83 7.19 -30.25	97.65 7.66 -26.12	98.09 7.84 -37.64	75.33 7.60 -16.01	73.35 6.22 -18.56
SHOREHAM_IC_2 23716	98.41 5.05 -42.85	59.91 5.23 -10.01	55.75 4.70 -10.52	54.94 4.60 -10.02	54.54 4.61 -9.45	52.64 4.62 -5.26	53.49 5.20 -2.26	57.98 6.98 -2.19	64.09 7.77 -4.84	79.11 9.36 -10.54	96.43 8.51 -28.41	97.67 6.46 -30.83	101.87 6.85 -33.33	108.92 8.03 -27.85	109.93 8.55 -22.90	110.50 7.31 -37.30	110.37 7.35 -36.16	104.02 7.71 -26.26	102.26 7.18 -32.63	97.83 7.19 -30.25	97.65 7.66 -26.12	98.09 7.84 -37.64	75.33 7.60 -16.01	73.35 6.22 -18.56
SITHE_IND_GS1 24169	49.15 -1.36 0.00	43.46 -1.21 0.00	39.44 -1.09 0.00	39.23 -1.09 0.00	39.39 -1.09 0.00	41.61 -1.15 0.00	44.79 -1.24 0.00	47.78 -1.03 0.00	50.30 -1.18 0.00	57.85 -1.36 0.00	58.06 -1.79 -0.34	59.28 -1.81 -0.71	60.93 -1.85 -1.09	71.71 -2.12 -0.79	76.87 -2.12 -0.51	65.01 -2.04 -1.16	65.88 -2.07 -1.09	68.17 -2.17 -0.29	60.94 -2.12 -0.61	58.54 -1.93 -0.08	62.03 -2.11 -0.27	51.41 -1.63 -0.43	50.70 -1.03 -0.01	47.26 -1.31 0.00
SITHE_IND_GS2 24170	49.15 -1.36 0.00	43.46 -1.21 0.00	39.44 -1.09 0.00	39.23 -1.09 0.00	39.39 -1.09 0.00	41.61 -1.15 0.00	44.79 -1.24 0.00	47.78 -1.03 0.00	50.30 -1.18 0.00	57.85 -1.36 0.00	58.06 -1.79 -0.34	59.28 -1.81 -0.71	60.93 -1.85 -1.09	71.71 -2.12 -0.79	76.87 -2.12 -0.51	65.01 -2.04 -1.16	65.88 -2.07 -1.09	68.17 -2.17 -0.29	60.94 -2.12 -0.61	58.54 -1.93 -0.08	62.03 -2.11 -0.27	51.41 -1.63 -0.43	50.70 -1.03 -0.01	47.26 -1.31 0.00
SITHE_IND_GS3 24171	49.15 -1.36 0.00	43.46 -1.21 0.00	39.44 -1.09 0.00	39.23 -1.09 0.00	39.39 -1.09 0.00	41.61 -1.15 0.00	44.79 -1.24 0.00	47.78 -1.03 0.00	50.30 -1.18 0.00	57.85 -1.36 0.00	58.06 -1.79 -0.34	59.28 -1.81 -0.71	60.93 -1.85 -1.09	71.71 -2.12 -0.79	76.87 -2.12 -0.51	65.01 -2.04 -1.16	65.88 -2.07 -1.09	68.17 -2.17 -0.29	60.94 -2.12 -0.61	58.54 -1.93 -0.08	62.03 -2.11 -0.27	51.41 -1.63 -0.43	50.70 -1.03 -0.01	47.26 -1.31 0.00
SITHE_IND_GS4 24172	49.15 -1.36 0.00	43.46 -1.21 0.00	39.44 -1.09 0.00	39.23 -1.09 0.00	39.39 -1.09 0.00	41.61 -1.15 0.00	44.79 -1.24 0.00	47.78 -1.03 0.00	50.30 -1.18 0.00	57.85 -1.36 0.00	58.06 -1.79 -0.34	59.28 -1.81 -0.71	60.93 -1.85 -1.09	71.71 -2.12 -0.79	76.87 -2.12 -0.51	65.01 -2.04 -1.16	65.88 -2.07 -1.09	68.17 -2.17 -0.29	60.94 -2.12 -0.61	58.54 -1.93 -0.08	62.03 -2.11 -0.27	51.41 -1.63 -0.43	50.70 -1.03 -0.01	47.26 -1.31 0.00
SITHE___BATAVIA 24024	49.35 -1.16 0.00	43.64 -1.03 0.00	39.40 -1.13 0.00	39.31 -1.01 0.00	39.43 -1.05 0.00	41.82 -0.94 0.00	44.60 -1.43 0.00	47.93 -0.88 0.00	51.12 -0.36 0.00	59.15 -0.06 0.00	59.05 -0.19 -0.73	60.77 -1.15 -1.54	62.96 -1.11 -2.38	73.81 -0.95 -1.72	79.34 -0.24 -1.10	66.90 -1.52 -2.53	67.91 -1.34 -2.39	68.94 -1.75 -0.64	60.91 -2.87 -1.33	58.64 -1.93 -0.18	62.11 -2.36 -0.60	52.08 -1.47 -0.94	51.39 -0.36 -0.03	46.34 -2.23 0.00
SITHE___INDEPEND 23800	49.15 -1.36 0.00	43.46 -1.21 0.00	39.44 -1.09 0.00	39.23 -1.09 0.00	39.39 -1.09 0.00	41.61 -1.15 0.00	44.79 -1.24 0.00	47.78 -1.03 0.00	50.30 -1.18 0.00	57.85 -1.36 0.00	58.06 -1.79 -0.34	59.28 -1.81 -0.71	60.93 -1.85 -1.09	71.71 -2.12 -0.79	76.87 -2.12 -0.51	65.01 -2.04 -1.16	65.88 -2.07 -1.09	68.17 -2.17 -0.29	60.94 -2.12 -0.61	58.54 -1.93 -0.08	62.03 -2.11 -0.27	51.41 -1.63 -0.43	50.70 -1.03 -0.01	47.26 -1.31 0.00
SITHE___MASSENA 23902	49.55 -0.96 0.00	43.78 -0.89 0.00	39.72 -0.81 0.00	39.51 -0.81 0.00	39.67 -0.81 0.00	41.95 -0.81 0.00	45.06 -0.97 0.00	47.15 -1.66 0.00	49.63 -1.85 0.00	56.60 -2.61 0.00	57.37 -2.14 0.00	57.96 -2.42 0.00	59.16 -2.53 0.00	70.05 -2.99 0.00	75.26 -3.22 0.00	63.45 -2.44 0.00	64.45 -2.41 0.00	67.32 -2.73 0.00	60.51 -1.87 0.07	58.46 -1.93 0.00	61.89 -1.98 0.00	51.08 -1.53 0.00	49.34 -2.38 0.00	47.40 -1.17 0.00
SITHE___OGDNSBRG 24021	49.85 -0.66 0.00	44.04 -0.63 0.00	39.92 -0.61 0.00	39.67 -0.65 0.00	39.87 -0.61 0.00	42.20 -0.56 0.00	45.48 -0.55 0.00	47.54 -1.27 0.00	49.99 -1.49 0.00	55.48 -3.73 0.00	55.46 -4.05 0.00	55.97 -4.41 0.00	57.12 -4.57 0.00	67.64 -5.40 0.00	72.91 -5.57 0.00	61.34 -4.55 0.00	62.31 -4.55 0.00	65.15 -4.90 0.00	58.71 -3.68 0.06	56.71 -3.68 0.00	61.00 -2.87 0.00	51.45 -1.16 0.00	49.50 -2.22 0.00	47.84 -0.73 0.00

SITHE___STERLING 23777	51.07 0.56 0.00	45.16 0.49 0.00	40.89 0.36 0.00	40.68 0.36 0.00	40.84 0.36 0.00	43.23 0.47 0.00	46.72 0.69 0.00	49.88 1.07 0.00	52.61 1.13 0.00	60.69 1.48 0.00	60.88 1.37 0.00	61.71 1.33 0.00	63.11 1.42 0.00	74.87 1.83 0.00	80.60 2.12 0.00	67.34 1.45 0.00	68.33 1.47 0.00	71.45 1.40 0.00	63.85 1.31 -0.09	61.72 1.33 0.00	65.28 1.41 0.00	53.50 0.89 0.00	52.65 0.93 0.00	49.30 0.73 0.00
SOUTH CAIRO___GT 23612	53.29 2.78 0.00	47.08 2.41 0.00	42.72 2.19 0.00	42.46 2.14 0.00	42.63 2.15 0.00	45.03 2.27 0.00	48.61 2.58 0.00	52.81 4.00 0.00	56.11 4.63 0.00	64.78 5.57 0.00	70.54 5.77 -5.26	77.64 6.22 -11.04	84.80 6.48 -16.63	92.51 7.45 -12.02	94.21 8.01 -7.72	90.30 6.79 -17.62	90.15 6.69 -16.60	81.74 7.22 -4.47	78.39 6.18 -9.76	67.71 6.04 -1.28	74.49 6.45 -4.17	64.30 5.16 -6.53	56.63 4.71 -0.20	52.02 3.45 0.00
SOUTH HAMPTN___IC 23720	100.53 7.17 -42.85	61.51 6.83 -10.01	57.13 6.08 -10.52	56.27 5.93 -10.02	55.88 5.95 -9.45	54.09 6.07 -5.26	55.19 6.90 -2.26	60.18 9.18 -2.19	66.67 10.35 -4.84	82.30 12.55 -10.54	98.63 10.71 -28.41	100.99 9.78 -30.83	105.38 10.36 -33.33	113.31 12.42 -27.85	114.64 13.26 -22.90	114.52 11.33 -37.30	114.45 11.43 -36.16	108.15 11.84 -26.26	105.76 10.68 -32.63	101.09 10.45 -30.25	101.04 11.05 -26.12	99.98 9.73 -37.64	77.92 10.19 -16.01	75.43 8.30 -18.56
SOUTHOLD___IC 23719	101.14 7.78 -42.85	62.05 7.37 -10.01	57.62 6.57 -10.52	56.75 6.41 -10.02	56.37 6.44 -9.45	54.60 6.58 -5.26	55.75 7.46 -2.26	60.91 9.91 -2.19	67.54 11.22 -4.84	83.43 13.68 -10.54	99.05 11.13 -28.41	101.48 10.27 -30.83	105.94 10.92 -33.33	114.04 13.15 -27.85	115.43 14.05 -22.90	115.12 12.06 -37.30	115.12 12.10 -36.16	108.85 12.54 -26.26	106.32 11.24 -32.63	101.51 10.87 -30.25	101.49 11.50 -26.12	100.35 10.10 -37.64	78.80 11.07 -16.01	76.21 9.08 -18.56
ST LAWRENCE___ 23600	49.40 -1.11 0.00	43.69 -0.98 0.00	39.64 -0.89 0.00	39.39 -0.93 0.00	39.59 -0.89 0.00	41.82 -0.94 0.00	44.93 -1.10 0.00	46.96 -1.85 0.00	49.42 -2.06 0.00	56.55 -2.66 0.00	57.31 -2.20 0.00	57.90 -2.48 0.00	59.16 -2.53 0.00	69.97 -3.07 0.00	75.03 -3.45 0.00	63.39 -2.50 0.00	64.32 -2.54 0.00	67.25 -2.80 0.00	60.31 -2.06 0.08	58.28 -2.11 0.00	61.63 -2.24 0.00	50.87 -1.74 0.00	49.24 -2.48 0.00	47.21 -1.36 0.00
STATION 5_MISC_HYD 23604	53.39 2.88 0.00	47.22 2.55 0.00	42.60 2.07 0.00	42.50 2.18 0.00	42.63 2.15 0.00	45.20 2.44 0.00	48.70 2.67 0.00	51.54 2.73 0.00	55.34 3.86 0.00	64.36 5.15 0.00	64.76 4.64 -0.61	66.49 4.83 -1.28	68.36 4.69 -1.98	80.61 6.14 -1.43	86.86 7.46 -0.92	73.05 4.94 -2.22	74.50 5.55 -2.09	76.00 5.39 -0.56	67.22 3.62 -1.15	64.23 3.68 -0.16	67.97 3.58 -0.52	56.69 3.26 -0.82	55.32 3.57 -0.03	50.17 1.60 0.00
STURGEON_POOL_HYD 23609	53.94 3.43 0.00	47.71 3.04 0.00	43.33 2.80 0.00	43.06 2.74 0.00	43.23 2.75 0.00	45.62 2.86 0.00	49.25 3.22 0.00	53.54 4.73 0.00	56.83 5.35 0.00	65.66 6.45 -8.29	74.41 6.61 -17.39	84.71 6.94 -26.03	94.88 7.16 -18.81	100.18 8.33 -12.08	99.43 8.87 -27.74	101.27 7.64 -26.15	100.57 7.56 -7.04	85.15 8.06 -13.16	82.54 6.93 -2.01	69.16 6.76 -6.56	77.58 7.15 -10.28	68.78 5.89 -0.32	57.57 5.53 0.00	52.65 4.08 0.00
SYRACUSE___POWER 24017	49.95 -0.56 0.00	44.18 -0.49 0.00	40.04 -0.49 0.00	39.84 -0.48 0.00	39.99 -0.49 0.00	42.29 -0.47 0.00	45.57 -0.46 0.00	48.81 0.00 0.00	51.43 -0.05 0.00	59.15 -0.06 -0.52	59.55 -0.48 -1.09	61.05 -0.42 -1.68	63.00 -0.37 -1.22	74.04 -0.22 -0.78	79.18 -0.08 -1.79	67.28 -0.40 -1.69	68.15 -0.40 -0.46	70.02 -0.49 -0.93	62.76 -0.62 -0.13	59.98 -0.54 -0.42	63.65 -0.64 -0.66	52.80 -0.47 -0.02	51.79 0.05 0.00	48.18 -0.39 0.00
Stony___Brook 24151	98.56 5.20 -42.85	59.73 5.05 -10.01	55.59 4.54 -10.52	54.78 4.44 -10.02	54.38 4.45 -9.45	52.34 4.32 -5.26	53.12 4.83 -2.26	57.44 6.44 -2.19	63.48 7.16 -4.84	77.98 8.23 -10.54	95.72 7.80 -28.41	98.09 6.88 -30.83	102.24 7.22 -33.33	109.29 8.40 -27.85	110.33 8.95 -22.90	110.83 7.64 -37.30	110.64 7.62 -36.16	104.37 8.06 -26.26	102.64 7.56 -32.63	98.19 7.55 -30.25	98.04 8.05 -26.12	97.30 7.05 -37.64	74.40 6.67 -16.01	72.81 5.68 -18.56
UPPER HUDSON___HYD 24058	52.08 1.57 0.00	45.88 1.21 0.00	41.54 1.01 0.00	41.41 1.09 0.00	41.82 1.34 0.00	44.43 1.67 0.00	48.15 2.12 0.00	51.06 2.25 0.00	53.44 1.96 0.00	61.16 1.95 0.00	60.88 2.20 0.83	61.61 2.96 1.73	62.79 3.08 1.98	75.26 3.65 1.43	81.56 4.00 0.92	66.50 2.83 2.22	67.58 2.81 2.09	72.99 3.50 0.56	68.68 3.06 -3.17	62.71 2.48 0.16	66.29 2.94 0.52	53.47 1.68 0.82	53.60 1.91 0.03	50.32 1.75 0.00
UPPER RAQUET___HYD 24056	48.79 -1.72 0.00	43.11 -1.56 0.00	39.11 -1.42 0.00	38.87 -1.45 0.00	39.02 -1.46 0.00	41.31 -1.45 0.00	44.47 -1.56 0.00	46.52 -2.29 0.00	48.91 -2.57 0.00	55.66 -3.55 0.00	56.36 -3.15 0.00	56.76 -3.62 0.00	57.99 -3.70 0.00	68.66 -4.38 0.00	74.01 -4.47 0.00	62.20 -3.69 0.00	63.18 -3.68 0.00	65.99 -4.06 0.00	59.58 -2.87 0.00	57.61 -2.78 0.00	61.12 -2.75 0.00	50.29 -2.32 0.00	48.51 -3.21 0.00	46.77 -1.80 0.00
VISCHER___FERRY HYD 24020	52.73 2.22 0.00	46.55 1.88 0.00	42.23 1.70 0.00	42.01 1.69 0.00	42.22 1.74 0.00	44.64 1.88 0.00	48.24 2.21 0.00	51.49 2.68 0.00	54.36 2.88 0.00	62.64 3.43 0.00	61.92 3.63 1.22	61.86 4.05 2.57	63.01 4.19 2.87	75.86 4.89 2.07	82.41 5.26 1.33	66.88 4.15 3.16	68.03 4.15 2.98	73.94 4.69 0.80	69.26 4.12 -2.69	63.96 3.80 0.23	67.34 4.22 0.75	54.54 3.10 1.17	54.68 3.00 0.04	51.14 2.57 0.00
WADING RIVER_1-3_GRP5 24038	97.96 4.60 -42.85	59.77 5.09 -10.01	55.63 4.58 -10.52	54.82 4.48 -10.02	54.42 4.49 -9.45	52.51 4.49 -5.26	53.35 5.06 -2.26	57.78 6.78 -2.19	63.84 7.52 -4.84	78.75 9.00 -10.54	95.95 8.03 -28.41	97.79 6.58 -30.83	101.99 6.97 -33.33	109.00 8.11 -27.85	110.01 8.63 -22.90	110.64 7.45 -37.30	110.44 7.42 -36.16	104.09 7.78 -26.26	102.39 7.31 -32.63	97.95 7.31 -30.25	97.78 7.79 -26.12	97.77 7.52 -37.64	75.07 7.34 -16.01	73.15 6.02 -18.56
WADING RIVER_IC_1 23522	97.96 4.60 -42.85	59.77 5.09 -10.01	55.63 4.58 -10.52	54.82 4.48 -10.02	54.42 4.49 -9.45	52.51 4.49 -5.26	53.35 5.06 -2.26	57.78 6.78 -2.19	63.84 7.52 -4.84	78.75 9.00 -10.54	95.95 8.03 -28.41	97.79 6.58 -30.83	101.99 6.97 -33.33	109.00 8.11 -27.85	110.01 8.63 -22.90	110.64 7.45 -37.30	110.44 7.42 -36.16	104.09 7.78 -26.26	102.39 7.31 -32.63	97.95 7.31 -30.25	97.78 7.79 -26.12	97.77 7.52 -37.64	75.07 7.34 -16.01	73.15 6.02 -18.56
WADING RIVER_IC_2 23547	97.96 4.60 -42.85	59.77 5.09 -10.01	55.63 4.58 -10.52	54.82 4.48 -10.02	54.42 4.49 -9.45	52.51 4.49 -5.26	53.35 5.06 -2.26	57.78 6.78 -2.19	63.84 7.52 -4.84	78.75 9.00 -10.54	95.95 8.03 -28.41	97.79 6.58 -30.83	101.99 6.97 -33.33	109.00 8.11 -27.85	110.01 8.63 -22.90	110.64 7.45 -37.30	110.44 7.42 -36.16	104.09 7.78 -26.26	102.39 7.31 -32.63	97.95 7.31 -30.25	97.78 7.79 -26.12	97.77 7.52 -37.64	75.07 7.34 -16.01	73.15 6.02 -18.56
WADING RIVER_IC_3 23601	97.85 4.49 -42.85	59.77 5.09 -10.01	55.63 4.58 -10.52	54.82 4.48 -10.02	54.42 4.49 -9.45	52.51 4.49 -5.26	53.35 5.06 -2.26	57.78 6.78 -2.19	63.84 7.52 -4.84	78.75 9.00 -10.54	95.60 7.68 -28.41	97.67 6.46 -30.83	101.81 6.79 -33.33	108.78 7.89 -27.85	109.86 8.48 -22.90	110.44 7.25 -37.30	110.24 7.22 -36.16	103.95 7.64 -26.26	102.20 7.12 -32.63	97.83 7.19 -30.25	97.59 7.60 -26.12	97.35 7.10 -37.64	75.07 7.34 -16.01	73.15 6.02 -18.56

WALDEN___HYDRO 24148	53.69 3.18 0.00	47.53 2.86 0.00	43.12 2.59 0.00	42.86 2.54 0.00	43.03 2.55 0.00	45.41 2.65 0.00	49.07 3.04 0.00	53.20 4.39 0.00	56.47 4.99 0.00	65.19 5.98 0.00	74.33 6.13 -8.69	85.01 6.40 -18.23	95.47 6.66 -27.12	100.38 7.74 -19.60	99.31 8.24 -12.59	101.95 7.05 -29.01	101.22 7.02 -27.34	84.91 7.50 -7.36	82.35 6.43 -13.47	68.77 6.28 -2.10	77.37 6.64 -6.86	68.83 5.47 -10.75	57.22 5.17 -0.33	52.36 3.79 0.00
WATERSIDE___6 8 9 23538	85.94 4.80 -30.63	69.57 4.29 -20.61	69.52 3.89 -25.10	69.52 3.87 -25.33	69.49 3.85 -25.16	69.57 4.06 -22.75	69.67 4.51 -19.13	115.02 5.91 -60.30	117.67 6.59 -59.60	145.89 7.87 -78.81	163.33 7.91 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.23 9.09 -88.28	163.44 9.67 -83.72	146.30 8.43 -75.42	146.10 8.09 -77.62	146.16 8.62 -73.67	145.72 7.10 -86.01	145.63 6.72 -87.19	160.31 5.29 -106.45
WEST BABYLON___IC 23714	99.12 5.76 -42.85	60.08 5.23 -10.18	56.05 4.74 -10.78	55.16 4.64 -10.20	54.76 4.65 -9.63	53.12 4.83 -5.53	54.01 5.52 -2.46	58.36 7.18 -2.37	64.37 7.93 -4.96	79.22 9.47 -10.54	97.38 9.46 -28.41	100.45 9.24 -30.83	104.64 9.62 -33.33	111.97 11.03 -27.90	113.07 11.69 -22.90	113.21 10.02 -37.30	113.05 10.03 -36.16	107.13 10.58 -26.50	104.82 9.74 -32.63	100.12 9.48 -30.25	100.08 10.09 -26.12	98.62 8.37 -37.64	77.08 7.81 -17.55	73.39 6.26 -18.56
WEST CANADA___HYD 24049	50.71 0.20 0.00	44.85 0.18 0.00	40.69 0.16 0.00	40.48 0.16 0.00	40.64 0.16 0.00	42.93 0.17 0.00	46.26 0.23 0.00	49.20 0.39 0.00	52.10 0.62 0.00	59.92 0.71 0.00	60.22 0.71 0.00	61.16 0.78 0.00	62.49 0.80 0.00	73.92 0.88 0.00	79.19 0.71 0.00	66.42 0.53 0.00	67.33 0.47 0.00	70.61 0.56 0.00	62.87 0.50 0.08	60.87 0.48 0.00	64.38 0.51 0.00	52.98 0.37 0.00	52.13 0.41 0.00	48.86 0.29 0.00
WESTERN_NY_WIND 24143	49.25 -1.26 0.00	43.60 -1.07 0.00	39.35 -1.18 0.00	39.27 -1.05 0.00	39.39 -1.09 0.00	41.78 -0.98 0.00	44.51 -1.52 0.00	47.88 -0.93 0.00	51.07 -0.41 0.00	59.09 -0.12 0.00	58.99 -1.25 -0.73	60.65 -1.27 -1.54	62.84 -1.23 -2.38	73.74 -1.02 -1.72	79.27 -0.31 -1.10	66.77 -1.65 -2.53	67.78 -1.47 -2.39	68.87 -1.82 -0.64	60.78 -3.00 -1.33	58.52 -2.05 -0.18	61.98 -2.49 -0.60	52.02 -1.53 -0.94	51.34 -0.41 -0.03	46.29 -2.28 0.00
YORK___WARBASSE 23770	86.19 5.05 -30.63	69.66 4.38 -20.61	69.56 3.93 -25.10	69.52 3.87 -25.33	69.53 3.89 -25.16	69.61 4.10 -22.75	69.85 4.69 -19.13	115.21 6.10 -60.30	117.98 6.90 -59.60	146.19 8.17 -78.81	163.45 8.03 -95.91	163.57 8.21 -94.98	163.87 8.45 -93.73	163.93 10.01 -80.88	163.95 10.60 -74.87	163.96 8.96 -89.11	164.10 8.96 -88.28	163.44 9.67 -83.72	146.49 8.62 -75.42	146.28 8.27 -77.62	146.29 8.75 -73.67	145.88 7.26 -86.01	145.69 6.78 -87.19	160.41 5.39 -106.45