

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2001

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	62.84	96.73	99.47	83.42	67.01	49.33	182.27	113.30	107.17	115.55	75.80	65.01	52.71	52.81	54.09	79.22	64.72	51.78	47.41	47.45	49.41	49.68	58.10	47.00
24138	0.52	0.03	-0.26	-0.54	0.50	2.28	1.33	5.78	2.89	4.89	5.33	5.53	4.39	4.59	4.77	3.55	4.29	4.20	3.67	3.75	4.15	4.08	4.17	2.74
	-51.37	-96.13	-105.38	-94.93	-56.25	-6.96	-163.21	-35.19	-73.51	-58.41	-14.02	-2.75	-1.66	0.00	-0.06	-37.95	-14.08	-0.65	-0.07	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	62.84	96.73	99.47	83.42	67.01	49.33	182.27	113.30	107.17	115.55	75.80	65.01	52.71	52.81	54.09	79.22	64.72	51.78	47.41	47.45	49.41	49.68	58.10	47.00
24260	0.52	0.03	-0.26	-0.54	0.50	2.28	1.33	5.78	2.89	4.89	5.33	5.53	4.39	4.59	4.77	3.55	4.29	4.20	3.67	3.75	4.15	4.08	4.17	2.74
	-51.37	-96.13	-105.38	-94.93	-56.25	-6.96	-163.21	-35.19	-73.51	-58.41	-14.02	-2.75	-1.66	0.00	-0.06	-37.95	-14.08	-0.65	-0.07	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	62.84	96.73	99.47	83.42	67.01	49.33	182.27	113.30	107.17	115.55	75.80	65.01	52.71	52.81	54.09	79.22	64.72	51.78	47.41	47.45	49.41	49.68	58.10	47.00
24261	0.52	0.03	-0.26	-0.54	0.50	2.28	1.33	5.78	2.89	4.89	5.33	5.53	4.39	4.59	4.77	3.55	4.29	4.20	3.67	3.75	4.15	4.08	4.17	2.74
	-51.37	-96.13	-105.38	-94.93	-56.25	-6.96	-163.21	-35.19	-73.51	-58.41	-14.02	-2.75	-1.66	0.00	-0.06	-37.95	-14.08	-0.65	-0.07	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	78.61	126.27	131.48	112.47	84.14	51.07	224.24	119.13	124.49	127.45	74.24	59.99	48.91	48.21	49.45	86.55	65.24	48.56	44.50	44.39	46.11	46.31	55.00	45.94
24011	0.54	0.02	-0.24	-0.35	0.50	1.88	0.55	2.33	0.65	0.92	-0.07	-0.24	0.13	-0.02	0.11	0.48	0.96	0.80	0.74	0.69	0.85	0.71	1.07	1.69
	-67.12	-125.67	-137.38	-123.78	-73.38	-9.09	-205.94	-44.47	-93.07	-74.28	-17.86	-3.51	-2.11	0.00	-0.08	-48.36	-17.94	-0.83	-0.09	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	78.61	126.27	131.48	112.47	84.14	51.07	224.24	119.13	124.49	127.45	74.24	59.99	48.91	48.21	49.45	86.55	65.24	48.56	44.50	44.39	46.11	46.31	55.00	45.94
23798	0.54	0.02	-0.24	-0.35	0.50	1.88	0.55	2.33	0.65	0.92	-0.07	-0.24	0.13	-0.02	0.11	0.48	0.96	0.80	0.74	0.69	0.85	0.71	1.07	1.69
	-67.12	-125.67	-137.38	-123.78	-73.38	-9.09	-205.94	-44.47	-93.07	-74.28	-17.86	-3.51	-2.11	0.00	-0.08	-48.36	-17.94	-0.83	-0.09	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	78.61	126.27	131.48	112.47	84.14	51.07	224.24	119.13	124.49	127.45	74.24	59.99	48.91	48.21	49.45	86.55	65.24	48.56	44.50	44.39	46.11	46.31	55.00	45.94
24028	0.54	0.02	-0.24	-0.35	0.50	1.88	0.55	2.33	0.65	0.92	-0.07	-0.24	0.13	-0.02	0.11	0.48	0.96	0.80	0.74	0.69	0.85	0.71	1.07	1.69
	-67.12	-125.67	-137.38	-123.78	-73.38	-9.09	-205.94	-44.47	-93.07	-74.28	-17.86	-3.51	-2.11	0.00	-0.08	-48.36	-17.94	-0.83	-0.09	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	77.67	123.74	128.63	109.62	83.14	51.87	219.21	117.89	122.40	126.31	74.91	61.01	49.59	48.92	50.24	86.33	65.53	49.09	45.12	45.07	46.61	46.95	55.97	47.27
23527	0.94	0.04	-0.49	-0.85	0.91	2.86	0.88	2.05	0.35	1.20	0.93	0.84	0.86	0.70	0.91	1.18	1.59	1.35	1.36	1.37	1.35	1.35	2.04	3.02
	-65.78	-123.13	-134.78	-121.43	-71.97	-8.91	-200.59	-43.50	-91.28	-72.87	-17.52	-3.44	-2.07	0.00	-0.08	-47.44	-17.60	-0.81	-0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___1	77.41	123.75	128.81	109.94	82.92	51.36	219.03	117.68	122.48	126.61	75.50	61.56	50.02	49.47	50.72	86.45	65.44	49.11	45.16	45.21	46.98	47.13	55.93	46.24
23571	0.68	0.03	-0.33	-0.55	0.68	2.35	0.70	1.84	0.43	1.40	1.49	1.39	1.28	1.25	1.38	1.22	1.46	1.36	1.40	1.51	1.73	1.53	2.00	1.99
	-65.79	-123.15	-134.81	-121.45	-71.98	-8.91	-200.59	-43.50	-91.29	-72.97	-17.56	-3.45	-2.07	0.00	-0.08	-47.53	-17.63	-0.82	-0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___2	77.41	123.75	128.81	109.94	82.92	51.36	219.03	117.68	122.48	126.61	75.50	61.56	50.02	49.47	50.72	86.45	65.44	49.11	45.16	45.21	46.98	47.13	55.93	46.24
23572	0.68	0.03	-0.33	-0.55	0.68	2.35	0.70	1.84	0.43	1.40	1.49	1.39	1.28	1.25	1.38	1.22	1.46	1.36	1.40	1.51	1.73	1.53	2.00	1.99
	-65.79	-123.15	-134.81	-121.45	-71.98	-8.91	-200.59	-43.50	-91.29	-72.97	-17.56	-3.45	-2.07	0.00	-0.08	-47.53	-17.63	-0.82	-0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___3	77.41	123.75	128.81	109.94	82.92	51.36	219.03	117.68	122.48	126.61	75.50	61.56	50.02	49.47	50.72	86.45	65.44	49.11	45.16	45.21	46.98	47.13	55.93	46.24
23573	0.68	0.03	-0.33	-0.55	0.68	2.35	0.70	1.84	0.43	1.40	1.49	1.39	1.28	1.25	1.38	1.22	1.46	1.36	1.40	1.51	1.73	1.53	2.00	1.99
	-65.79	-123.15	-134.81	-121.45	-71.98	-8.91	-200.59	-43.50	-91.29	-72.97	-17.56	-3.45	-2.07	0.00	-0.08	-47.53	-17.63	-0.82	-0.09	0.00	0.00	0.00	0.00	0.00
ALBANY___4	77.41	123.75	128.81	109.94	82.92	51.36	219.03	117.68	122.48	126.61	75.50	61.56	50.02	49.47	50.72	86.45	65.44	49.11	45.16	45.21	46.98	47.13	55.93	46.24
23574	0.68	0.03	-0.33	-0.55	0.68	2.35	0.70	1.84	0.43	1.40	1.49	1.39	1.28	1.25	1.38	1.22	1.46	1.36	1.40	1.51	1.73	1.53	2.00	1.99
	-65.79	-123.15	-134.81	-121.45	-71.98	-8.91	-200.59	-43.50	-91.29	-72.97	-17.56	-3.45	-2.07	0.00	-0.08	-47.53	-17.63	-0.82	-0.09	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	19.32	16.39	11.73	4.71	19.34	40.78	42.81	74.34	40.51	58.83	56.00	54.59	45.04	46.34	47.09	41.86	46.27	44.85	41.85	41.79	43.28	43.49	51.53	42.17
23514	-0.08	0.00	0.04	0.07	-0.17	-0.47	-0.29	-3.43	-1.57	-2.45	-2.63	-2.56	-1.88	-1.88	-2.18	-1.75	-2.27	-2.18	-1.83	-1.91	-1.98	-2.11	-2.40	-2.08
	-8.45	-15.82	-17.35	-15.61	-9.25	-1.14	-25.36	-5.43	-11.31	-9.03	-2.18	-0.43	-0.26	0.00	-0.01	-5.90	-2.19	-0.10	-0.01	0.00	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	17.40 -0.76 -7.21	14.01 -0.03 -13.48	9.65 0.37 -14.94	3.04 0.58 -13.42	17.47 -0.73 -7.93	38.10 -2.97 -0.97	38.89 -1.23 -22.37	72.47 -4.56 -4.69	38.68 -1.71 -9.63	56.24 -3.67 -7.67	54.51 -3.80 -1.85	53.25 -3.84 -0.36	44.21 -2.67 -0.22	45.72 -2.50 0.00	46.44 -2.83 -0.01	40.34 -2.40 -5.03	45.43 -2.79 -1.87	44.49 -2.53 -0.09	41.43 -2.25 -0.01	41.56 -2.14 0.00	42.68 -2.57 0.00	43.34 -2.26 0.00	51.52 -2.41 0.00	42.13 -2.12 0.00
AMERICAN__BRASS 23903	17.48 -0.76 -7.29	14.16 -0.03 -13.62	9.77 0.37 -15.06	3.16 0.58 -13.54	17.54 -0.73 -8.01	38.11 -2.97 -0.99	38.93 -1.23 -22.41	72.51 -4.56 -4.73	38.81 -1.71 -9.75	56.36 -3.67 -7.79	54.54 -3.80 -1.88	53.25 -3.84 -0.37	44.21 -2.67 -0.22	45.72 -2.50 0.00	46.44 -2.83 -0.01	40.40 -2.40 -5.09	45.45 -2.79 -1.89	44.49 -2.53 -0.09	41.43 -2.25 -0.01	41.56 -2.14 0.00	42.68 -2.57 0.00	43.34 -2.26 0.00	51.52 -2.41 0.00	42.13 -2.12 0.00
ARTHUR KILL_GT_1 23520	62.73 0.41 -51.37	96.73 0.02 -96.13	99.53 -0.20 -105.39	83.54 -0.43 -94.93	66.95 0.44 -56.25	49.13 2.07 -6.96	182.18 1.23 -163.21	112.44 4.92 -35.19	106.80 2.52 -73.51	114.93 4.27 -58.41	75.10 4.63 -14.02	64.34 4.86 -2.75	52.16 3.84 -1.66	52.23 4.01 0.00	53.49 4.16 -0.06	78.76 3.09 -37.95	64.16 3.73 -14.08	51.20 3.62 -0.65	46.89 3.15 -0.07	46.92 3.22 0.00	48.86 3.61 0.00	49.18 3.58 0.00	57.54 3.61 0.00	46.54 2.29 0.00
ARTHUR_KILL_2 23512	62.73 0.41 -51.37	96.73 0.02 -96.13	99.53 -0.20 -105.39	83.54 -0.43 -94.93	66.95 0.44 -56.25	49.13 2.07 -6.96	182.18 1.23 -163.21	112.44 4.92 -35.19	106.80 2.52 -73.51	114.93 4.27 -58.41	75.10 4.63 -14.02	64.34 4.86 -2.75	52.16 3.84 -1.66	52.23 4.01 0.00	53.49 4.16 -0.06	78.76 3.09 -37.95	64.16 3.73 -14.08	51.20 3.62 -0.65	46.89 3.15 -0.07	46.92 3.22 0.00	48.86 3.61 0.00	49.18 3.58 0.00	57.54 3.61 0.00	46.54 2.29 0.00
ARTHUR_KILL_3 23513	62.78 0.46 -51.37	96.73 0.02 -96.13	99.50 -0.23 -105.39	83.47 -0.50 -94.93	66.97 0.46 -56.25	49.18 2.12 -6.96	182.19 1.24 -163.21	112.81 5.28 -35.19	106.96 2.68 -73.51	115.19 4.53 -58.41	75.42 4.95 -14.02	64.64 5.17 -2.75	52.42 4.10 -1.66	52.51 4.29 0.00	53.76 4.44 -0.06	78.96 3.30 -37.95	64.42 3.99 -14.08	51.47 3.89 -0.65	47.13 3.39 -0.07	47.17 3.47 0.00	49.12 3.87 0.00	49.43 3.83 0.00	57.85 3.92 0.00	46.81 2.56 0.00
ASHOKAN____ 23654	66.90 0.35 -55.60	104.68 0.02 -104.09	108.01 -0.19 -113.86	91.26 -0.36 -102.59	71.35 0.28 -60.81	48.88 1.24 -7.53	193.28 0.68 -174.86	113.00 2.79 -37.86	111.46 1.34 -79.35	116.82 3.41 -61.17	74.61 3.67 -14.49	63.39 3.82 -2.85	51.46 3.08 -1.71	51.40 3.18 0.00	52.61 3.28 -0.06	79.44 2.46 -39.27	63.93 3.03 -14.55	50.60 3.00 -0.67	46.48 2.74 -0.08	46.47 2.77 0.00	48.37 3.11 0.00	48.70 3.10 0.00	57.12 3.19 0.00	46.69 2.44 0.00
ASTORIA 5-9____ 23662	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.64 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.19 -14.02	66.69 7.21 -2.75	54.09 5.77 -1.66	54.27 6.04 0.00	55.57 6.25 -0.06	80.35 4.69 -37.95	66.11 5.68 -14.08	53.14 5.56 -0.65	48.67 4.93 -0.07	48.84 5.14 0.00	50.67 5.41 0.00	50.74 5.14 0.00	59.51 5.58 0.00	48.06 3.81 0.00
ASTORIA GT2____ 23536	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA GT3____ 23731	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA GT4____ 23727	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT2_1 24094	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT2_2 24095	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT2_3 24096	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT2_4 24097	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT3_1 24098	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT3_2 24099	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00

ASTORIA_GT3_3 24100	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT3_4 24101	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT4_1 24102	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT4_2 24103	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT4_3 24104	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT4_4 24105	63.08 0.76 -51.37	96.75 0.04 -96.13	99.35 -0.38 -105.39	83.20 -0.78 -94.93	67.26 0.75 -56.25	50.32 3.27 -6.96	182.70 1.75 -163.21	115.16 7.63 -35.19	108.03 3.75 -73.51	117.20 6.54 -58.41	77.66 7.18 -14.02	66.60 7.12 -2.75	54.02 5.70 -1.66	54.19 5.97 0.00	55.50 6.17 -0.06	80.29 4.63 -37.95	66.04 5.61 -14.08	53.07 5.49 -0.65	48.61 4.87 -0.07	48.78 5.08 0.00	50.57 5.32 0.00	50.64 5.04 0.00	59.49 5.56 0.00	48.06 3.81 0.00
ASTORIA_GT_1 23523	62.92 0.60 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.03 6.50 -35.19	107.49 3.21 -73.51	116.18 5.52 -58.42	76.52 6.04 -14.02	65.69 6.21 -2.75	53.26 4.94 -1.66	53.39 5.17 0.00	54.68 5.35 -0.06	79.66 4.00 -37.95	65.27 4.84 -14.08	52.30 4.72 -0.65	47.90 4.16 -0.07	47.98 4.28 0.00	49.91 4.66 0.00	50.13 4.52 0.00	58.66 4.73 0.00	4

ASTORIA___3 23516	63.04 0.72 -51.37	96.74 0.04 -96.13	99.37 -0.36 -105.39	83.23 -0.74 -94.93	67.22 0.70 -56.25	50.19 3.13 -6.96	182.69 1.75 -163.21	114.70 7.18 -35.19	107.82 3.54 -73.51	116.82 6.16 -58.42	77.24 6.77 -14.02	66.27 6.80 -2.75	53.75 5.43 -1.66	53.92 5.70 0.00	55.21 5.89 -0.06	80.08 4.42 -37.95	65.78 5.35 -14.08	52.80 5.22 -0.65	48.41 4.67 -0.07	48.64 4.94 0.00	50.42 5.16 0.00	50.45 4.84 0.00	59.17 5.24 0.00	47.81 3.56 0.00
ASTORIA___4 23517	62.85 0.53 -51.37	96.73 0.03 -96.13	99.44 -0.29 -105.39	83.36 -0.61 -94.93	67.07 0.56 -56.25	49.62 2.57 -6.96	182.41 1.46 -163.21	113.63 6.10 -35.19	107.32 3.04 -73.51	115.88 5.23 -58.41	76.20 5.73 -14.02	65.37 5.89 -2.75	53.01 4.69 -1.66	53.14 4.92 0.00	54.40 5.08 -0.06	79.46 3.79 -37.95	65.02 4.59 -14.08	52.05 4.47 -0.65	47.67 3.93 -0.07	47.74 4.04 0.00	49.67 4.41 0.00	49.89 4.28 0.00	58.38 4.45 0.00	47.21 2.96 0.00
ASTORIA___5 23518	63.04 0.72 -51.37	96.67 0.04 -96.06	99.35 -0.37 -105.38	83.22 -0.76 -94.93	67.23 0.72 -56.25	50.23 3.17 -6.96	182.71 1.77 -163.21	114.96 7.44 -35.19	107.94 3.66 -73.51	116.97 6.37 -58.36	77.45 6.99 -14.00	66.50 7.03 -2.75	53.94 5.62 -1.65	54.11 5.89 0.00	55.41 6.09 -0.06	80.18 4.56 -37.91	65.95 5.53 -14.07	52.99 5.41 -0.65	48.54 4.80 -0.07	48.70 5.00 0.00	50.53 5.28 0.00	50.63 5.02 0.00	59.36 5.43 0.00	47.95 3.70 0.00
ASTRIA 10-13____ 23663	62.92 0.60 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.03 6.50 -35.19	107.49 3.21 -73.51	116.18 5.52 -58.42	76.52 6.04 -14.02	65.69 6.21 -2.75	53.26 4.94 -1.66	53.39 5.17 0.00	54.68 5.35 -0.06	79.66 4.00 -37.95	65.27 4.84 -14.08	52.30 4.72 -0.65	47.90 4.16 -0.07	47.98 4.28 0.00	49.91 4.66 0.00	50.13 4.52 0.00	58.66 4.73 0.00	47.43 3.18 0.00
BARRETT 1-8___GRP4 24034	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT 9-12___GRP3 24033	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	74.01 3.53 -14.02	63.42 3.94 -2.75	51.70 3.38 -1.66	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_1 23704	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_10 23701	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.66	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_11 23702	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.08 3.43 -58.41	74.01 3.53 -14.02	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_12 23703	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_2 23705	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_3 23706	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_4 23707	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_5 23708	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_6 23709	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_7 23710	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00

BARRETT_IC_8 23711	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	73.99 3.53 -14.00	63.42 3.94 -2.75	51.70 3.38 -1.65	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT_IC_9 23700	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.50 4.17 -34.99	106.43 2.16 -73.51	114.02 3.43 -58.35	74.01 3.53 -14.02	63.42 3.94 -2.75	51.70 3.38 -1.66	51.78 3.56 0.00	53.08 3.76 -0.06	78.34 2.72 -37.91	63.70 3.29 -14.06	50.77 3.19 -0.65	46.54 2.80 -0.07	46.60 2.91 0.00	53.14 3.26 -4.62	75.90 3.19 -27.11	57.20 3.27 0.00	46.33 2.08 0.00
BARRETT___1 23545	62.61 0.38 -51.29	96.55 0.02 -95.96	99.52 -0.18 -105.36	83.56 -0.39 -94.92	66.85 0.35 -56.24	48.78 1.73 -6.95	179.67 1.04 -160.89	111.49 4.16 -34.99	106.43 2.16 -73.51	114.02 3.42 -58.35	73.99 3.54 -14.00	63.42 3.94 -2.75	51.69 3.37 -1.65	51.77 3.55 0.00	53.08 3.76 -0.06	78.33 2.72 -37.91	63.70 3.29 -14.06	50.76 3.18 -0.65	46.54 2.80 -0.07	46.59 2.90 0.00	53.13 3.26 -4.62	75.90 3.19 -27.11	57.19 3.26 0.00	46.32 2.07 0.00
BARRETT___2 23546	62.65 0.33 -51.36	96.70 0.02 -96.11	99.57 -0.14 -105.37	83.64 -0.31 -94.91	66.79 0.29 -56.24	48.57 1.52 -6.95	179.60 0.97 -160.89	110.98 3.65 -34.99	106.21 1.93 -73.51	113.67 3.03 -58.41	73.58 3.11 -14.02	62.99 3.51 -2.75	51.36 3.04 -1.66	51.42 3.20 0.00	52.72 3.40 -0.06	78.11 2.45 -37.95	63.38 2.95 -14.08	50.42 2.84 -0.65	46.26 2.52 -0.07	46.34 2.64 0.00	52.84 2.97 -4.62	75.59 2.88 -27.11	56.92 2.99 0.00	46.13 1.87 0.00
BEAVER RIVER___HYD 24048	11.45 -0.25 -0.75	1.94 -0.01 -1.38	-3.91 0.14 -1.61	-9.23 0.29 -1.44	11.00 -0.11 -0.85	39.58 -0.61 -0.10	19.88 -0.57 -2.71	70.75 -2.12 -0.53	30.76 -1.05 -1.04	51.79 -1.44 -0.99	55.06 -1.64 -0.25	54.93 -1.84 -0.05	45.23 -1.46 -0.03	46.75 -1.47 0.00	47.81 -1.46 0.00	37.27 -1.13 -0.69	45.10 -1.50 -0.26	45.42 -1.52 -0.01	42.21 -1.46 0.00	42.31 -1.38 0.00	43.82 -1.44 0.00	43.92 -1.68 0.00	52.41 -1.52 0.00	42.88 -1.37 0.00
BEEBEE_GT_13 23619	16.84 0.06 -5.83	11.51 0.00 -10.93	6.22 -0.04 -11.91	-0.29 -0.05 -10.72	16.76 0.14 -6.35	41.10 0.21 -0.79	34.59 -0.18 -17.03	76.10 0.05 -3.72	38.56 -0.03 -7.82	58.82 0.32 -6.25	58.52 0.55 -1.51	57.47 0.45 -0.30	47.45 0.61 -0.18	48.84 0.62 0.00	49.84 0.58 -0.01	42.25 0.45 -4.09	48.44 0.57 -1.52	47.62 0.62 -0.07	44.35 0.67 -0.01	44.28 0.58 0.00	45.78 0.52 0.00	45.93 0.32 0.00	54.38 0.46 0.00	44.19 -0.06 0.00
BETHLEHEM___STEEL 23779	17.92 -0.69 -7.66	14.89 -0.03 -14.35	10.32 0.32 -15.66	3.64 0.51 -14.10	17.95 -0.67 -8.36	38.58 -2.55 -1.04	39.40 -0.97 -22.62	73.81 -3.42 -4.89	39.89 -1.17 -10.29	57.71 -2.76 -8.23	55.60 -2.84 -1.98	54.28 -2.83 -0.39	44.68 -2.22 -0.23	46.02 -2.20 0.00	46.76 -2.51 -0.01	40.94 -2.13 -5.36	45.87 -2.46 -1.98	44.83 -2.19 -0.09	41.72 -1.96 -0.01	41.87 -1.83 0.00	43.04 -2.22 0.00	43.68 -1.92 0.00	51.81 -2.12 0.00	42.35 -1.91 0.00
BINGHAMTON___COGEN 23790	27.53 -0.29 -16.87	32.12 -0.02 -31.57	29.05 0.12 -34.59	20.39 0.20 -31.15	28.50 -0.22 -18.46	41.54 -0.84 -2.28	68.27 -0.17 -50.70	82.46 -0.72 -10.84	53.28 -0.06 -22.57	69.82 -0.40 -17.98	60.45 -0.33 -4.33	57.27 -0.30 -0.85	46.60 -0.58 -0.51	47.65 -0.57 0.00	48.72 -0.56 -0.02	48.97 -0.44 -11.70	50.09 -0.60 -4.34	46.67 -0.46 -0.20	43.27 -0.42 -0.02	43.42 -0.28 0.00	45.08 -0.17 0.00	45.38 -0.22 0.00	53.35 -0.58 0.00	43.62 -0.63 0.00
BLACK RIVER___HYD 24047	12.33 -0.28 -1.67	3.66 -0.01 -3.10	-2.02 0.15 -3.50	-7.52 0.31 -3.14	12.01 -0.11 -1.85	39.68 -0.64 -0.22	22.62 -0.65 -5.52	71.26 -2.20 -1.12	31.94 -1.09 -2.26	52.74 -1.43 -1.92	55.29 -1.64 -0.48	54.98 -1.83 -0.09	45.27 -1.45 -0.06	46.76 -1.46 0.00	47.79 -1.47 0.00	37.83 -1.16 -1.29	45.28 -1.54 -0.48	45.35 -1.60 -0.02	42.05 -1.62 0.00	42.21 -1.49 0.00	43.71 -1.54 0.00	43.77 -1.83 0.00	52.31 -1.62 0.00	42.79 -1.46 0.00
BOWLINE___1 23526	61.24 0.26 -50.04	94.43 0.01 -93.84	96.65 -0.15 -102.47	81.03 -0.31 -92.30	65.24 0.26 -54.72	48.21 1.33 -6.78	176.56 0.85 -157.97	110.62 3.96 -34.32	104.85 2.04 -72.04	112.85 3.32 -57.29	73.83 3.62 -13.76	63.20 3.77 -2.70	51.20 2.91 -1.63	51.25 3.03 0.00	52.44 3.12 -0.06	77.19 2.29 -37.18	62.85 2.71 -13.79	50.23 2.66 -0.64	46.10 2.36 -0.07	46.20 2.50 0.00	48.14 2.88 0.00	48.42 2.82 0.00	56.71 2.78 0.00	46.07 1.81 0.00
BOWLINE___2 23595	61.34 0.26 -50.14	94.47 0.01 -93.88	96.68 -0.15 -102.49	81.05 -0.31 -92.32	65.25 0.26 -54.73	48.21 1.33 -6.78	176.56 0.85 -157.97	110.62 3.96 -34.32	104.86 2.04 -72.05	112.86 3.32 -57.30	73.83 3.62 -13.76	63.20 3.77 -2.71	51.20 2.91 -1.63	51.25 3.03 0.00	52.44 3.12 -0.06	77.25 2.29 -37.25	62.87 2.71 -13.82	50.23 2.66 -0.64	46.10 2.36 -0.07	46.20 2.50 0.00	48.14 2.88 0.00	48.42 2.82 0.00	56.71 2.78 0.00	46.06 1.81 0.00
BROOKLYN_NAVY_YARD 23515	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.45 -0.52 -94.93	66.99 0.48 -56.25	49.24 2.19 -6.96	182.22 1.27 -163.21	113.14 5.62 -35.19	107.12 2.84 -73.51	115.43 4.77 -58.41	75.70 5.23 -14.02	64.92 5.45 -2.75	52.66 4.34 -1.66	52.74 4.52 0.00	54.03 4.71 -0.06	79.17 3.50 -37.95	64.67 4.24 -14.08	51.70 4.12 -0.65	47.34 3.60 -0.07	47.37 3.67 0.00	49.34 4.09 0.00	49.60 4.00 0.00	57.97 4.04 0.00	46.89 2.64 0.00
BURROWS___LYONSDAL 23803	11.03 0.02 -0.06	0.70 0.00 -0.13	-5.56 -0.01 -0.11	-10.87 -0.01 -0.10	10.41 0.09 -0.06	40.35 0.24 -0.01	17.75 -0.05 -0.06	72.40 0.01 -0.05	30.89 -0.05 -0.18	52.74 0.07 -0.43	56.59 0.00 -0.13	56.66 -0.08 -0.02	46.65 -0.02 -0.02	48.21 -0.01 0.00	49.27 0.01 0.00	38.07 0.00 -0.36	46.45 -0.04 -0.14	46.89 -0.04 -0.01	43.56 -0.11 0.00	43.64 -0.06 0.00	45.21 -0.04 0.00	45.43 -0.17 0.00	53.94 0.01 0.00	44.18 -0.07 0.00
CARR STREET_E_SYR 24060	14.32 -0.10 -3.47	7.04 0.00 -6.47	1.60 0.03 -7.23	-4.42 0.04 -6.50	14.03 -0.07 -3.84	40.28 -0.29 -0.47	28.69 -0.16 -11.11	74.19 -0.44 -2.29	35.35 -0.16 -4.75	55.83 -0.27 -3.85	57.10 -0.29 -0.93	56.60 -0.31 -0.18	46.54 -0.24 -0.11	47.99 -0.23 0.00	48.99 -0.27 0.00	40.00 -0.26 -2.55	46.98 -0.31 -0.95	46.70 -0.27 -0.04	43.36 -0.31 0.00	43.41 -0.29 0.00	44.92 -0.33 0.00	45.25 -0.35 0.00	53.58 -0.35 0.00	43.89 -0.36 0.00
CARTHAGE___PAPER 23857	12.04 -0.28 -1.38	3.18 -0.01 -2.62	-2.86 0.15 -2.65	-8.25 0.31 -2.41	11.60 -0.11 -1.45	39.65 -0.64 -0.19	20.16 -0.65 -3.07	70.96 -2.20 -0.82	31.59 -1.09 -1.91	52.47 -1.43 -1.66	55.22 -1.64 -0.41	54.97 -1.83 -0.08	45.27 -1.45 -0.05	46.76 -1.46 0.00	47.79 -1.47 0.00	37.67 -1.16 -1.12	45.22 -1.54 -0.41	45.35 -1.60 -0.02	42.05 -1.62 0.00	42.21 -1.49 0.00	43.71 -1.54 0.00	43.77 -1.83 0.00	52.31 -1.62 0.00	42.79 -1.46 0.00
CH_MISC_IPPS 23765	63.92 0.35 -52.62	99.09 0.02 -98.51	101.99 -0.18 -107.83	85.82 -0.36 -97.15	68.12 0.28 -57.58	48.61 1.38 -7.13	184.69 0.68 -166.27	111.12 2.80 -35.98	107.55 1.43 -75.36	113.98 2.03 -59.71	72.99 2.22 -14.31	61.88 2.35 -2.81	50.20 1.85 -1.69	50.13 1.91 0.00	51.32 1.99 -0.06	77.94 1.49 -38.74	62.53 1.80 -14.37	49.33 1.74 -0.66	45.28 1.53 -0.07	45.31 1.62 0.00	47.10 1.84 0.00	47.45 1.85 0.00	55.69 1.76 0.00	45.55 1.30 0.00

CH_RES_BVR_FALLS 23983	8.36 -0.03 2.56	-4.19 0.00 4.76	-10.99 0.02 5.35	-15.73 0.04 4.80	7.39 -0.04 2.83	39.64 -0.12 0.35	9.41 -0.07 8.26	70.39 -0.30 1.65	27.32 -0.15 3.29	49.14 -0.25 2.86	55.48 -0.26 0.71	56.30 -0.28 0.14	46.35 -0.23 0.08	47.98 -0.24 0.00	49.02 -0.24 0.00	35.62 -0.17 1.92	45.42 -0.21 0.71	46.69 -0.21 0.03	43.50 -0.16 0.00	43.52 -0.18 0.00	45.05 -0.21 0.00	45.39 -0.22 0.00	53.73 -0.20 0.00	44.10 -0.15 0.00
CH_RES_NIAGARA 23895	17.37 -0.79 -7.21	14.01 -0.03 -13.48	9.65 0.37 -14.94	3.05 0.59 -13.42	17.42 -0.78 -7.93	38.07 -3.00 -0.97	38.90 -1.21 -22.37	72.35 -4.67 -4.69	38.64 -1.77 -9.65	55.98 -3.96 -7.70	54.18 -4.13 -1.86	52.88 -4.21 -0.37	43.68 -3.20 -0.22	44.99 -3.23 0.00	45.65 -3.62 -0.01	39.73 -3.01 -5.03	44.66 -3.55 -1.87	43.75 -3.26 -0.09	40.84 -2.84 -0.01	40.96 -2.73 0.00	41.96 -3.30 0.00	42.68 -2.92 0.00	50.94 -2.99 0.00	41.75 -2.50 0.00
CH_RES_SYRACUSE 23985	15.38 -0.21 -4.64	9.24 -0.01 -8.68	3.95 0.08 -9.54	-2.25 0.12 -8.59	15.20 -0.15 -5.08	40.07 -0.65 -0.63	31.49 -0.31 -14.06	73.96 -1.37 -2.99	36.39 -0.60 -6.22	56.26 -0.99 -5.00	56.55 -1.11 -1.21	55.81 -1.15 -0.24	45.88 -0.92 -0.14	47.26 -0.96 0.00	48.23 -1.04 0.00	40.13 -0.86 -3.28	46.50 -1.07 -1.22	46.01 -0.97 -0.06	42.74 -0.93 -0.01	42.80 -0.90 0.00	44.21 -1.05 0.00	44.55 -1.05 0.00	52.75 -1.18 0.00	43.48 -0.77 0.00
CORNELL____ 23752	20.13 0.00 -9.17	17.73 0.01 -17.15	13.22 -0.01 -18.89	5.85 -0.19 -17.00	20.35 0.02 -10.06	41.43 0.09 -1.24	46.02 0.23 -28.05	80.60 2.33 -5.93	44.12 1.07 -12.29	64.02 1.94 -9.84	60.87 2.04 -2.37	59.36 2.17 -0.47	48.72 1.78 -0.28	50.13 1.90 0.00	51.18 1.91 -0.01	45.44 1.31 -6.42	50.36 1.63 -2.38	48.48 1.44 -0.11	45.06 1.38 -0.01	45.01 1.32 0.00	46.77 1.51 0.00	47.10 1.49 0.00	55.18 1.25 0.00	44.74 0.49 0.00
COXSACKIE___GT 23611	68.87 0.31 -57.61	108.45 0.01 -107.86	112.09 -0.18 -117.93	94.99 -0.31 -106.26	73.51 0.25 -62.99	48.77 0.86 -7.80	198.46 0.32 -180.40	112.24 0.92 -38.98	112.80 0.46 -81.58	118.01 3.97 -61.80	75.41 4.43 -14.52	64.16 4.59 -2.85	52.10 3.72 -1.72	52.05 3.83 0.00	53.26 3.94 -0.06	80.01 2.96 -39.35	64.58 3.65 -14.59	51.22 3.62 -0.67	47.04 3.30 -0.08	47.04 3.34 0.00	48.96 3.70 0.00	49.30 3.70 0.00	57.73 3.81 0.00	47.07 2.81 0.00
CRESCENT___HYD 24018	78.01 0.73 -66.33	124.72 0.03 -124.12	130.03 -0.36 -136.06	110.99 -0.61 -122.56	83.59 0.70 -72.62	51.51 2.43 -8.98	221.66 0.74 -203.18	118.24 1.98 -43.92	123.18 0.43 -91.98	127.03 1.30 -73.48	75.30 1.17 -17.68	61.25 1.06 -3.47	49.79 1.04 -2.09	49.19 0.97 0.00	50.45 1.12 -0.08	86.69 1.13 -47.85	65.56 1.46 -17.75	49.05 1.30 -0.82	45.06 1.30 -0.09	45.02 1.32 0.00	46.73 1.47 0.00	46.94 1.33 0.00	55.72 1.79 0.00	46.39 2.14 0.00
DANSKAMMER___1 23586	63.78 0.25 -52.58	98.99 0.01 -98.41	102.04 -0.13 -107.83	85.92 -0.27 -97.15	68.05 0.21 -57.58	48.31 1.08 -7.13	184.56 0.55 -166.27	110.57 2.25 -35.98	107.31 1.19 -75.36	113.51 1.56 -59.71	72.49 1.72 -14.31	61.37 1.83 -2.81	49.76 1.41 -1.69	49.70 1.48 0.00	50.87 1.55 -0.06	77.59 1.14 -38.74	62.08 1.36 -14.37	48.89 1.29 -0.66	44.85 1.11 -0.07	44.89 1.19 0.00	46.65 1.40 0.00	47.00 1.40 0.00	55.17 1.24 0.00	45.17 0.92 0.00
DANSKAMMER___2 23589	63.81 0.25 -52.61	98.99 0.01 -98.41	102.04 -0.13 -107.83	85.92 -0.27 -97.15	68.05 0.21 -57.58	48.31 1.08 -7.13	184.56 0.55 -166.27	110.57 2.25 -35.98	107.31 1.19 -75.36	113.51 1.56 -59.71	72.49 1.72 -14.31	61.37 1.83 -2.81	49.76 1.41 -1.69	49.70 1.48 0.00	50.87 1.55 -0.06	77.59 1.14 -38.74	62.08 1.36 -14.37	48.89 1.29 -0.66	44.85 1.11 -0.07	44.89 1.19 0.00	46.65 1.40 0.00	47.00 1.40 0.00	55.17 1.24 0.00	45.17 0.92 0.00
DANSKAMMER___3 23590	63.78 0.25 -52.58	98.99 0.01 -98.41	102.04 -0.13 -107.83	85.92 -0.27 -97.15	68.05 0.21 -57.58	48.31 1.08 -7.13	184.56 0.55 -166.27	110.57 2.25 -35.98	107.31 1.19 -75.36	113.48 1.56 -59.68	72.48 1.72 -14.30	61.37 1.83 -2.81	49.76 1.41 -1.69	49.70 1.48 0.00	50.87 1.55 -0.06	77.57 1.14 -38.72	62.07 1.36 -14.37	48.88 1.29 -0.66	44.85 1.11 -0.07	44.89 1.19 0.00	46.65 1.40 0.00	47.00 1.40 0.00	55.17 1.24 0.00	45.17 0.92 0.00
DANSKAMMER___4 23591	63.83 0.25 -52.62	99.09 0.01 -98.51	102.04 -0.13 -107.83	85.92 -0.27 -97.15	68.05 0.21 -57.58	48.31 1.08 -7.13	184.56 0.55 -166.27	110.57 2.25 -35.98	107.31 1.19 -75.36	113.51 1.56 -59.71	72.49 1.72 -14.31	61.37 1.83 -2.81	49.76 1.41 -1.69	49.70 1.48 0.00	50.87 1.55 -0.06	77.59 1.14 -38.74	62.08 1.36 -14.37	48.89 1.29 -0.66	44.85 1.11 -0.07	44.89 1.19 0.00	46.65 1.40 0.00	47.00 1.40 0.00	55.17 1.24 0.00	45.17 0.92 0.00
DANSKAMMER___DIESEL 23592	63.83 0.25 -52.62	99.09 0.01 -98.51	102.04 -0.13 -107.83	85.92 -0.27 -97.15	68.05 0.21 -57.58	48.31 1.08 -7.13	184.56 0.55 -166.27	110.57 2.25 -35.98	107.31 1.19 -75.36	113.51 1.56 -59.71	72.49 1.72 -14.31	61.37 1.83 -2.81	49.76 1.41 -1.69	49.70 1.48 0.00	50.87 1.55 -0.06	77.59 1.14 -38.74	62.08 1.36 -14.37	48.89 1.29 -0.66	44.85 1.11 -0.07	44.89 1.19 0.00	46.65 1.40 0.00	47.00 1.40 0.00	55.17 1.24 0.00	45.17 0.92 0.00
DASHVILLE___HYD 23610	64.28 0.34 -52.99	99.81 0.02 -99.23	102.61 -0.18 -108.44	86.39 -0.36 -97.71	68.48 0.30 -57.93	48.74 1.46 -7.18	187.67 0.75 -169.17	112.23 3.23 -36.66	109.11 1.49 -76.85	114.15 1.59 -60.32	72.59 1.73 -14.40	61.41 1.85 -2.83	49.80 1.44 -1.70	49.72 1.50 0.00	50.96 1.64 -0.06	77.80 1.23 -38.86	62.29 1.48 -14.46	49.02 1.43 -0.67	45.02 1.27 -0.07	45.04 1.34 0.00	46.86 1.61 0.00	47.21 1.61 0.00	55.48 1.55 0.00	45.37 1.12 0.00
DOGLEVILLE___HYD 23807	10.04 0.35 1.26	-1.80 0.01 2.39	-8.33 -0.21 2.47	-13.54 -0.35 2.23	9.27 0.34 1.34	41.18 1.25 0.17	15.54 0.76 2.97	74.64 3.02 0.73	30.50 1.36 1.62	53.42 2.05 0.87	58.23 1.95 0.17	58.80 2.11 0.03	48.32 1.68 0.02	49.81 1.59 0.00	51.04 1.78 0.00	38.75 1.48 0.45	48.07 1.89 0.16	48.69 1.77 0.01	45.14 1.48 0.00	45.33 1.63 0.00	47.23 1.97 0.00	47.58 1.98 0.00	55.68 1.75 0.00	46.00 1.75 0.00
DUNKIRK___1 23563	17.93 -1.04 -8.01	15.49 -0.04 -14.96	11.40 0.43 -16.63	4.72 0.74 -14.94	18.20 -0.89 -8.83	37.51 -3.68 -1.08	39.02 -1.52 -22.80	71.82 -5.56 -5.04	39.48 -2.00 -10.72	56.87 -4.01 -8.64	54.30 -4.26 -2.10	52.96 -4.17 -0.41	43.37 -3.54 -0.25	44.65 -3.57 0.00	45.34 -3.93 -0.01	40.16 -3.18 -5.62	44.67 -3.77 -2.09	43.43 -3.59 -0.10	40.34 -3.34 -0.01	40.49 -3.21 0.00	41.65 -3.61 0.00	42.22 -3.38 0.00	49.86 -4.07 0.00	40.79 -3.46 0.00
DUNKIRK___2 23564	17.93 -1.04 -8.01	15.49 -0.04 -14.96	11.40 0.43 -16.63	4.72 0.74 -14.94	18.20 -0.89 -8.83	37.51 -3.68 -1.08	39.02 -1.52 -22.80	71.82 -5.56 -5.04	39.48 -2.00 -10.72	56.87 -4.01 -8.64	54.30 -4.26 -2.10	52.96 -4.17 -0.41	43.37 -3.54 -0.25	44.65 -3.57 0.00	45.34 -3.93 -0.01	40.16 -3.18 -5.62	44.67 -3.77 -2.09	43.43 -3.59 -0.10	40.34 -3.34 -0.01	40.49 -3.21 0.00	41.65 -3.61 0.00	42.22 -3.38 0.00	49.86 -4.07 0.00	40.79 -3.46 0.00
DUNKIRK___3 23565	18.06 -0.95 -8.07	15.60 -0.04 -15.06	11.46 0.41 -16.71	4.75 0.70 -15.02	18.31 -0.83 -8.88	37.79 -3.40 -1.09	39.23 -1.34 -22.83	72.40 -5.00 -5.06	39.76 -1.80 -10.79	57.26 -3.69 -8.71	54.69 -3.89 -2.12	53.32 -3.83 -0.42	43.73 -3.19 -0.25	45.01 -3.21 0.00	45.72 -3.55 -0.01	40.45 -2.90 -5.64	45.02 -3.42 -2.09	43.80 -3.22 -0.10	40.71 -2.97 -0.01	40.85 -2.85 0.00	42.02 -3.24 0.00	42.61 -2.99 0.00	50.38 -3.55 0.00	41.20 -3.05 0.00

DUNKIRK___4 23566	18.06 -0.95 -8.07	15.60 -0.04 -15.06	11.46 0.41 -16.71	4.75 0.70 -15.02	18.31 -0.83 -8.88	37.79 -3.40 -1.09	39.23 -1.34 -22.83	72.40 -5.00 -5.06	39.76 -1.80 -10.79	57.26 -3.69 -8.71	54.69 -3.89 -2.12	53.32 -3.83 -0.42	43.73 -3.19 -0.25	45.01 -3.21 0.00	45.72 -3.55 -0.01	40.45 -2.90 -5.64	45.02 -3.42 -2.09	43.80 -3.22 -0.10	40.71 -2.97 -0.01	40.85 -2.85 0.00	42.02 -3.24 0.00	42.61 -2.99 0.00	50.38 -3.55 0.00	41.20 -3.05 0.00
EAST HAMPTON___GT 23717	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
EAST RIVER___6 23660	62.84 0.52 -51.37	96.73 0.03 -96.13	99.47 -0.25 -105.38	83.44 -0.53 -94.93	67.00 0.48 -56.25	49.28 2.22 -6.96	182.26 1.31 -163.21	113.32 5.80 -35.19	107.20 2.92 -73.51	115.61 4.95 -58.41	75.87 5.40 -14.02	65.08 5.61 -2.75	52.76 4.44 -1.66	52.90 4.67 0.00	54.21 4.89 -0.06	79.30 3.63 -37.95	64.76 4.33 -14.08	51.83 4.25 -0.65	47.46 3.72 -0.07	47.52 3.82 0.00	49.50 4.25 0.00	49.77 4.17 0.00	58.17 4.25 0.00	47.03 2.78 0.00
EAST RIVER___7 23524	62.84 0.52 -51.37	96.73 0.03 -96.13	99.47 -0.25 -105.38	83.44 -0.53 -94.93	67.00 0.48 -56.25	49.28 2.22 -6.96	182.26 1.31 -163.21	113.32 5.80 -35.19	107.20 2.92 -73.51	115.61 4.95 -58.41	75.87 5.40 -14.02	65.08 5.61 -2.75	52.76 4.44 -1.66	52.90 4.67 0.00	54.21 4.89 -0.06	79.30 3.63 -37.95	64.76 4.33 -14.08	51.83 4.25 -0.65	47.46 3.72 -0.07	47.52 3.82 0.00	49.50 4.25 0.00	49.77 4.17 0.00	58.17 4.25 0.00	47.03 2.78 0.00
EAST_HAMPTON___DIESEL 23722	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
E_CANADA_CAP_HY 24051	94.33 0.35 -83.04	156.06 0.02 -155.47	164.29 -0.13 -170.09	142.07 -0.22 -153.25	101.45 0.35 -90.84	52.41 1.05 -11.26	269.27 0.12 -251.41	128.65 1.92 -54.40	145.56 0.76 -114.03	145.68 2.50 -90.94	80.94 2.62 -21.86	63.38 2.36 -4.30	51.38 2.13 -2.58	50.48 2.26 0.00	51.62 2.26 -0.09	98.60 1.71 -59.18	70.39 2.09 -21.96	50.17 2.22 -1.01	46.04 2.26 -0.11	45.73 2.03 0.00	47.20 1.95 0.00	47.38 1.78 0.00	56.52 2.59 0.00	45.87 1.62 0.00
E_CANADA_MHWK_HY 24050	10.04 0.35 1.26	-1.80 0.01 2.39	-8.33 -0.21 2.47	-13.54 -0.35 2.23	9.27 0.34 1.34	41.18 1.25 0.17	15.54 0.76 2.97	74.64 3.02 0.73	30.50 1.36 1.62	53.42 2.05 0.87	58.23 1.95 0.17	58.80 2.11 0.03	48.32 1.68 0.02	49.81 1.59 0.00	51.04 1.78 0.00	38.75 1.48 0.45	48.07 1.89 0.16	48.69 1.77 0.01	45.14 1.48 0.00	45.33 1.63 0.00	47.23 1.97 0.00	47.58 1.98 0.00	55.68 1.75 0.00	46.00 1.75 0.00
E_FISHKILL___LBMP 23776	63.13 0.16 -52.02	97.99 0.01 -97.41	100.71 -0.10 -106.47	84.79 -0.19 -95.93	67.28 0.14 -56.87	47.86 0.71 -7.05	181.78 0.50 -163.54	109.55 1.77 -35.44	105.92 0.86 -74.29	112.49 1.21 -59.03	71.91 1.29 -14.17	60.90 1.39 -2.78	49.40 1.07 -1.67	49.32 1.10 0.00	50.46 1.14 -0.06	76.91 0.85 -38.35	61.60 1.02 -14.23	48.57 0.98 -0.66	44.63 0.89 -0.07	44.68 0.98 0.00	46.39 1.13 0.00	46.75 1.15 0.00	55.02 1.09 0.00	45.12 0.87 0.00
FAR ROCKAWAY___4 23548	62.62 0.30 -51.36	96.70 0.02 -96.11	99.52 -0.20 -105.37	83.54 -0.41 -94.91	66.88 0.38 -56.24	48.74 1.69 -6.95	179.59 0.96 -160.89	110.27 2.94 -34.99	105.91 1.64 -73.51	113.28 2.63 -58.41	73.50 3.02 -14.02	63.00 3.53 -2.75	51.27 2.95 -1.66	51.25 3.03 0.00	52.56 3.24 -0.06	77.78 2.11 -37.95	63.08 2.65 -14.08	50.31 2.74 -0.65	46.18 2.44 -0.07	46.25 2.55 0.00	52.81 2.94 -4.62	75.63 2.92 -27.11	56.92 2.99 0.00	46.05 1.80 0.00
FIBERTEK___ENERGY 23856	15.38 -0.21 -4.64	9.24 -0.01 -8.68	3.95 0.08 -9.54	-2.25 0.12 -8.59	15.20 -0.15 -5.08	40.07 -0.65 -0.63	31.49 -0.31 -14.06	73.96 -1.37 -2.99	36.39 -0.60 -6.22	56.26 -0.99 -5.00	56.55 -1.11 -1.21	55.81 -1.15 -0.24	45.88 -0.92 -0.14	47.26 -0.96 0.00	48.23 -1.04 0.00	40.13 -0.86 -3.28	46.50 -1.07 -1.22	46.01 -0.97 -0.06	42.74 -0.93 -0.01	42.80 -0.90 0.00	44.21 -1.05 0.00	44.55 -1.05 0.00	52.75 -1.18 0.00	43.48 -0.77 0.00
FITZPATRICK____ 23598	13.68 -0.30 -3.03	6.25 -0.01 -5.70	0.50 0.13 -6.03	-5.21 0.25 -5.50	13.27 -0.28 -3.29	39.42 -1.09 -0.41	25.86 -0.45 -8.57	72.50 -1.75 -1.91	34.14 -0.71 -4.08	54.26 -1.25 -3.27	55.91 -1.31 -0.77	55.58 -1.29 -0.15	45.69 -1.06 -0.09	47.13 -1.09 0.00	48.12 -1.15 0.00	38.88 -0.91 -2.08	46.03 -1.09 -0.77	45.88 -1.08 -0.04	42.62 -1.05 0.00	42.64 -1.06 0.00	44.13 -1.13 0.00	44.50 -1.10 0.00	52.61 -1.32 0.00	43.15 -1.10 0.00
FORT ORANGE____ 23900	76.13 0.49 -64.70	121.70 0.02 -121.10	126.76 -0.21 -132.63	108.17 -0.36 -119.49	81.53 0.46 -70.81	50.58 1.71 -8.76	216.01 0.53 -197.74	116.92 1.71 -42.88	121.26 0.52 -89.97	125.88 1.79 -71.85	75.70 1.96 -17.28	62.00 1.88 -3.40	50.32 1.61 -2.04	49.83 1.61 0.00	51.11 1.77 -0.07	85.91 1.42 -46.78	65.31 1.60 -17.36	49.23 1.50 -0.80	45.22 1.46 -0.09	45.20 1.50 0.00	47.10 1.85 0.00	47.19 1.58 0.00	55.73 1.80 0.00	45.67 1.42 0.00
FORT_DRUM_COGEN 23780	12.24 -0.31 -1.61	3.54 -0.02 -2.98	-2.11 0.16 -3.39	-7.58 0.34 -3.04	11.91 -0.15 -1.80	39.55 -0.77 -0.22	22.49 -0.74 -5.48	71.00 -2.43 -1.09	31.75 -1.19 -2.17	52.50 -1.60 -1.86	55.09 -1.83 -0.46	54.80 -2.02 -0.09	45.12 -1.60 -0.05	46.60 -1.62 0.00	47.63 -1.63 0.00	37.67 -1.28 -1.25	45.12 -1.69 -0.46	45.21 -1.74 -0.02	41.91 -1.76 0.00	42.07 -1.63 0.00	43.57 -1.68 0.00	43.63 -1.97 0.00	52.14 -1.79 0.00	42.65 -1.60 0.00
FRANKLIN_FALL_HYD 24054	10.54 -0.25 0.16	0.25 -0.01 0.31	-5.75 0.18 0.26	-10.88 0.32 0.24	9.89 -0.23 0.15	39.25 -0.82 0.02	17.13 -0.54 0.08	69.98 -2.30 0.06	29.51 -1.08 0.17	50.56 -1.56 0.12	54.76 -1.67 0.03	54.82 -1.90 0.00	45.07 -1.59 0.00	46.59 -1.64 0.00	47.63 -1.63 0.00	36.45 -1.18 0.07	44.82 -1.51 0.03	45.42 -1.50 0.00	42.41 -1.25 0.00	42.39 -1.31 0.00	43.84 -1.42 0.00	44.07 -1.53 0.00	52.41 -1.52 0.00	43.04 -1.21 0.00
FULTON COGEN____ 23766	14.49 -0.13 -3.67	7.42 -0.01 -6.86	1.93 0.05 -7.54	-4.07 0.09 -6.79	14.21 -0.08 -4.02	40.21 -0.39 -0.50	28.74 -0.22 -11.22	74.04 -0.68 -2.38	35.39 -0.28 -4.91	55.77 -0.43 -3.96	56.97 -0.44 -0.95	56.48 -0.43 -0.19	46.43 -0.35 -0.11	47.89 -0.33 0.00	48.89 -0.38 0.00	39.98 -0.32 -2.59	46.93 -0.38 -0.96	46.62 -0.35 -0.04	43.28 -0.39 0.00	43.32 -0.38 0.00	44.83 -0.43 0.00	45.16 -0.44 0.00	53.48 -0.44 0.00	43.83 -0.42 0.00
GARDENVILLE___LBMP 24039	18.06 -0.57 -7.68	14.95 -0.02 -14.40	10.26 0.21 -15.71	3.51 0.33 -14.14	18.15 -0.50 -8.38	39.14 -2.00 -1.04	39.58 -0.80 -22.63	73.97 -3.27 -4.91	39.93 -1.15 -10.31	57.74 -2.74 -8.24	55.72 -2.72 -1.99	54.22 -2.90 -0.39	44.71 -2.19 -0.23	45.97 -2.25 0.00	46.67 -2.60 -0.01	40.87 -2.22 -5.38	45.73 -2.61 -1.99	44.85 -2.17 -0.09	41.59 -2.08 -0.01	41.76 -1.94 0.00	42.83 -2.43 0.00	43.48 -2.12 0.00	51.91 -2.02 0.00	42.56 -1.69 0.00

GENERAL___MILLS 23808	17.92 -0.69 -7.66	14.89 -0.03 -14.35	10.32 0.32 -15.66	3.64 0.51 -14.10	17.95 -0.67 -8.36	38.58 -2.55 -1.04	39.40 -0.97 -22.62	73.81 -3.42 -4.89	39.89 -1.17 -10.29	57.71 -2.76 -8.23	55.60 -2.84 -1.98	54.28 -2.83 -0.39	44.68 -2.22 -0.23	46.02 -2.20 0.00	46.76 -2.51 -0.01	40.94 -2.13 -5.36	45.87 -2.46 -1.98	44.83 -2.19 -0.09	41.72 -1.96 -0.01	41.87 -1.83 0.00	43.04 -2.22 0.00	43.68 -1.92 0.00	51.81 -2.12 0.00	42.35 -1.91 0.00
GILBOA___1 23756	61.41 0.67 -49.80	93.82 0.03 -93.22	96.14 -0.32 -102.12	80.53 -0.52 -92.01	65.41 0.62 -54.53	48.98 2.13 -6.75	170.68 0.58 -152.36	106.61 1.38 -32.89	99.83 0.22 -68.85	108.18 1.11 -54.83	70.94 1.32 -13.17	60.51 1.20 -2.59	49.39 1.18 -1.56	49.41 1.19 0.00	50.62 1.30 -0.06	74.41 1.07 -35.63	60.79 1.22 -13.22	48.70 1.16 -0.61	44.91 1.18 -0.07	44.91 1.21 0.00	46.66 1.40 0.00	46.88 1.28 0.00	55.56 1.64 0.00	45.67 1.41 0.00
GILBOA___2 23757	61.41 0.67 -49.80	93.82 0.03 -93.22	96.14 -0.32 -102.12	80.53 -0.52 -92.01	65.41 0.62 -54.53	48.98 2.13 -6.75	170.68 0.58 -152.36	106.61 1.38 -32.89	99.83 0.22 -68.85	108.15 1.11 -54.80	70.94 1.32 -13.16	60.50 1.20 -2.59	49.39 1.18 -1.56	49.41 1.19 0.00	50.62 1.30 -0.06	74.41 1.07 -35.63	60.79 1.22 -13.22	48.70 1.16 -0.61	44.91 1.18 -0.07	44.91 1.21 0.00	46.66 1.40 0.00	46.88 1.28 0.00	55.56 1.64 0.00	45.67 1.41 0.00
GILBOA___3 23758	61.41 0.67 -49.80	93.82 0.03 -93.22	96.14 -0.32 -102.12	80.53 -0.52 -92.01	65.41 0.62 -54.53	48.98 2.13 -6.75	170.68 0.58 -152.36	106.61 1.38 -32.89	99.83 0.22 -68.85	108.16 1.11 -54.81	70.94 1.32 -13.16	60.50 1.20 -2.59	49.39 1.18 -1.56	49.41 1.19 0.00	50.62 1.30 -0.06	74.41 1.07 -35.63	60.79 1.22 -13.22	48.70 1.16 -0.61	44.91 1.18 -0.07	44.91 1.21 0.00	46.66 1.40 0.00	46.88 1.28 0.00	55.56 1.64 0.00	45.67 1.41 0.00
GILBOA___4 23759	61.41 0.67 -49.80	93.82 0.03 -93.22	96.14 -0.32 -102.12	80.53 -0.52 -92.01	65.41 0.62 -54.53	48.98 2.13 -6.75	170.68 0.58 -152.36	106.61 1.38 -32.89	99.83 0.22 -68.85	108.18 1.11 -54.83	70.94 1.32 -13.17	60.51 1.20 -2.59	49.39 1.18 -1.56	49.41 1.19 0.00	50.62 1.30 -0.06	74.44 1.07 -35.66	60.80 1.22 -13.23	48.70 1.16 -0.61	44.91 1.18 -0.07	44.91 1.21 0.00	46.66 1.40 0.00	46.88 1.28 0.00	55.56 1.64 0.00	45.67 1.41 0.00
GILBOA___ 23599	61.46 0.67 -49.85	93.92 0.03 -93.31	96.14 -0.32 -102.12	80.53 -0.52 -92.01	65.41 0.62 -54.53	48.98 2.13 -6.75	170.68 0.58 -152.36	106.61 1.38 -32.89	99.83 0.22 -68.85	108.18 1.11 -54.83	70.94 1.32 -13.17	60.51 1.20 -2.59	49.39 1.18 -1.56	49.41 1.19 0.00	50.62 1.30 -0.06	74.44 1.07 -35.66	60.80 1.22 -13.23	48.70 1.16 -0.61	44.91 1.18 -0.07	44.91 1.21 0.00	46.66 1.40 0.00	46.88 1.28 0.00	55.56 1.64 0.00	45.67 1.41 0.00
GINNA___ 23603	16.29 -0.42 -5.76	11.34 -0.02 -10.79	6.35 0.22 -11.80	0.08 0.43 -10.61	16.22 -0.33 -6.29	39.32 -1.56 -0.78	33.77 -0.96 -16.98	72.46 -3.56 -3.68	36.82 -1.67 -7.72	55.96 -2.45 -6.17	55.40 -2.54 -1.49	54.30 -2.72 -0.29	44.80 -2.04 -0.18	46.09 -2.13 0.00	47.07 -2.20 -0.01	40.07 -1.68 -4.04	45.77 -2.08 -1.50	44.90 -2.10 -0.07	41.79 -1.88 -0.01	41.75 -1.95 0.00	43.19 -2.06 0.00	43.36 -2.24 0.00	51.58 -2.34 0.00	42.15 -2.10 0.00
GLEN PARK___ 23778	12.63 -0.20 -1.88	4.09 -0.01 -3.53	-1.70 0.10 -3.86	-7.27 0.21 -3.48	12.30 -0.02 -2.06	40.05 -0.31 -0.26	22.83 -0.55 -5.64	71.94 -1.62 -1.22	32.48 -0.84 -2.56	53.44 -0.95 -2.15	55.86 -1.12 -0.53	55.51 -1.32 -0.10	45.69 -1.03 -0.06	47.18 -1.04 0.00	48.20 -1.06 0.00	38.29 -0.86 -1.44	45.72 -1.16 -0.53	45.71 -1.24 -0.02	42.35 -1.32 0.00	42.55 -1.15 0.00	44.08 -1.18 0.00	44.13 -1.47 0.00	52.75 -1.18 0.00	43.15 -1.10 0.00
GLENWOOD_IC_1_G5 23712	62.84 0.53 -51.36	96.71 0.03 -96.11	99.44 -0.28 -105.37	83.39 -0.57 -94.91	67.03 0.52 -56.24	49.39 2.33 -6.95	179.90 1.27 -160.89	112.62 5.29 -34.99	106.95 2.68 -73.51	115.15 4.50 -58.41	75.40 4.92 -14.02	64.68 5.21 -2.75	52.54 4.22 -1.66	52.54 4.32 0.00	53.41 4.08 -0.06	78.87 3.21 -37.95	64.42 4.00 -14.08	51.57 3.99 -0.65	47.44 3.70 -0.07	47.48 3.79 0.00	54.08 4.21 -4.62	76.81 4.10 -27.11	58.13 4.20 0.00	47.07 2.82 0.00
GLENWOOD_IC_2_G1 23688	62.84 0.53 -51.36	96.71 0.03 -96.11	99.44 -0.28 -105.37	83.39 -0.57 -94.91	67.03 0.52 -56.24	49.39 2.33 -6.95	179.90 1.27 -160.89	112.62 5.29 -34.99	106.95 2.68 -73.51	115.15 4.50 -58.41	75.40 4.92 -14.02	64.68 5.21 -2.75	52.54 4.22 -1.66	52.54 4.32 0.00	53.41 4.08 -0.06	78.87 3.21 -37.95	64.42 4.00 -14.08	51.57 3.99 -0.65	47.44 3.70 -0.07	47.48 3.79 0.00	54.08 4.21 -4.62	76.81 4.10 -27.11	58.13 4.20 0.00	47.07 2.82 0.00
GLENWOOD_IC_3_G1 23689	62.84 0.53 -51.36	96.71 0.03 -96.11	99.44 -0.28 -105.37	83.39 -0.57 -94.91	67.03 0.52 -56.24	49.39 2.33 -6.95	179.90 1.27 -160.89	112.62 5.29 -34.99	106.95 2.68 -73.51	115.15 4.50 -58.41	75.40 4.92 -14.02	64.68 5.21 -2.75	52.54 4.22 -1.66	52.54 4.32 0.00	53.41 4.08 -0.06	78.87 3.21 -37.95	64.42 4.00 -14.08	51.57 3.99 -0.65	47.44 3.70 -0.07	47.48 3.79 0.00	54.08 4.21 -4.62	76.81 4.10 -27.11	58.13 4.20 0.00	47.07 2.82 0.00
GLENWOOD___4 23550	62.84 0.53 -51.36	96.71 0.03 -96.11	99.44 -0.28 -105.37	83.39 -0.57 -94.91	67.03 0.52 -56.24	49.39 2.33 -6.95	179.90 1.27 -160.89	112.62 5.29 -34.99	106.95 2.68 -73.51	115.15 4.50 -58.41	75.40 4.92 -14.02	64.68 5.21 -2.75	52.54 4.22 -1.66	52.54 4.32 0.00	53.41 4.08 -0.06	78.87 3.21 -37.95	64.42 4.00 -14.08	51.57 3.99 -0.65	47.44 3.70 -0.07	47.48 3.79 0.00	54.08 4.21 -4.62	76.81 4.10 -27.11	58.13 4.20 0.00	47.07 2.82 0.00
GLENWOOD___5 23614	62.84 0.53 -51.36	96.71 0.03 -96.11	99.44 -0.28 -105.37	83.39 -0.57 -94.91	67.03 0.52 -56.24	49.39 2.33 -6.95	179.90 1.27 -160.89	112.62 5.29 -34.99	106.95 2.68 -73.51	115.15 4.50 -58.41	75.40 4.92 -14.02	64.68 5.21 -2.75	52.54 4.22 -1.66	52.54 4.32 0.00	53.41 4.08 -0.06	78.87 3.21 -37.95	64.42 4.00 -14.08	51.57 3.99 -0.65	47.44 3.70 -0.07	47.48 3.79 0.00	54.08 4.21 -4.62	76.81 4.10 -27.11	58.13 4.20 0.00	47.07 2.82 0.00
GOUDEY___7 23579	26.69 -0.22 -15.97	30.45 -0.02 -29.89	27.21 0.09 -32.78	18.72 0.15 -29.53	27.58 -0.18 -17.50	41.66 -0.61 -2.17	65.63 -0.04 -47.93	82.54 -0.07 -10.27	52.42 0.24 -21.41	69.41 0.12 -17.05	60.79 0.24 -4.10	57.80 0.27 -0.80	47.03 -0.12 -0.48	48.13 -0.09 0.00	49.23 -0.05 -0.02	48.75 -0.05 -11.09	50.34 -0.12 -4.11	47.13 0.01 -0.19	43.67 -0.02 -0.02	43.83 0.13 0.00	45.52 0.27 0.00	45.78 0.18 0.00	53.61 -0.32 0.00	43.76 -0.49 0.00
GOUDEY___8 23580	26.64 -0.31 -16.00	30.50 -0.02 -29.95	27.26 0.14 -32.78	18.80 0.23 -29.53	27.51 -0.25 -17.50	41.33 -0.94 -2.17	65.46 -0.21 -47.93	81.90 -0.71 -10.27	52.14 -0.04 -21.41	68.95 -0.36 -17.07	60.29 -0.27 -4.11	57.29 -0.24 -0.81	46.62 -0.53 -0.49	47.70 -0.52 0.00	48.79 -0.49 -0.02	48.43 -0.38 -11.11	49.93 -0.53 -4.12	46.71 -0.40 -0.19	43.28 -0.41 -0.02	43.44 -0.26 0.00	45.13 -0.13 0.00	45.39 -0.21 0.00	53.23 -0.70 0.00	43.47 -0.78 0.00
GOWANUS_GT_1_GRP 23732	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00

GOWANUS_GT 2_GRP 23617	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT 3_GRP 23618	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT 4_GRP 23751	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT1_1 24077	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_2 24078	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_3 24079	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_4 24080	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_5 24084	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_6 24111	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_7 24112	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT1_8 24113	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT2_1 24114	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT2_2 24115	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT2_3 24116	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT2_4 24117	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT2_5 24118	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00

GOWANUS_GT2_6 24119	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT2_7 24120	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT2_8 24121	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT3_1 24122	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_2 24123	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_3 24124	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_4 24125	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_5 24126	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_6 24127	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_7 24128	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT3_8 24129	62.85 0.60 -51.29	96.58 0.03 -95.97	99.41 -0.30 -105.38	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.75 2.69 -6.96	182.48 1.53 -163.21	114.06 6.53 -35.19	107.51 3.24 -73.51	116.16 5.55 -58.36	76.52 6.06 -14.00	65.74 6.26 -2.75	53.30 4.98 -1.65	53.44 5.22 0.00	54.73 5.40 -0.06	79.66 4.04 -37.91	65.30 4.89 -14.07	52.31 4.74 -0.65	47.92 4.18 -0.07	47.98 4.28 0.00	49.95 4.69 0.00	50.19 4.59 0.00	58.70 4.77 0.00	47.44 3.19 0.00
GOWANUS_GT4_1 24130	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT4_2 24131	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT4_3 24132	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT4_4 24133	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT4_5 24134	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00

GOWANUS_GT4_6 24135	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT4_7 24136	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GOWANUS_GT4_8 24137	62.94 0.61 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.11 0.60 -56.25	49.77 2.71 -6.96	182.49 1.54 -163.21	114.11 6.59 -35.19	107.54 3.26 -73.51	116.26 5.60 -58.41	76.60 6.12 -14.02	65.80 6.32 -2.75	53.35 5.03 -1.66	53.49 5.27 0.00	54.77 5.45 -0.06	79.74 4.08 -37.95	65.36 4.93 -14.08	52.35 4.78 -0.65	47.96 4.22 -0.07	48.02 4.32 0.00	49.99 4.73 0.00	50.23 4.63 0.00	58.74 4.81 0.00	47.47 3.22 0.00
GRAHMSVILLE___HY 23607	55.55 0.29 -44.31	83.55 0.02 -82.96	84.91 -0.17 -90.74	70.46 -0.34 -81.76	59.02 0.30 -48.46	47.58 1.48 -6.00	184.66 0.93 -165.99	112.81 4.40 -36.07	108.65 2.26 -75.63	115.52 3.70 -59.58	74.75 4.05 -14.25	63.74 4.21 -2.80	51.63 3.28 -1.68	51.64 3.42 0.00	52.82 3.50 -0.06	78.78 2.58 -38.49	63.71 3.06 -14.31	50.60 3.01 -0.66	46.42 2.68 -0.07	46.56 2.86 0.00	48.61 3.35 0.00	48.88 3.28 0.00	57.18 3.25 0.00	46.38 2.13 0.00
GREENIDGE___3 23582	19.76 -0.70 -9.51	18.36 -0.03 -17.82	14.08 0.27 -19.47	6.98 0.40 -17.54	20.11 -0.55 -10.39	38.73 -2.66 -1.29	44.85 -1.14 -28.25	74.15 -4.28 -6.09	41.92 -1.60 -12.75	59.37 -3.06 -10.18	55.68 -3.23 -2.45	54.00 -3.21 -0.48	44.57 -2.38 -0.29	45.83 -2.39 0.00	46.70 -2.58 -0.01	42.30 -2.06 -6.64	46.09 -2.72 -2.46	44.25 -2.79 -0.11	41.16 -2.52 -0.01	41.28 -2.42 0.00	42.74 -2.51 0.00	43.22 -2.38 0.00	51.65 -2.28 0.00	42.11 -2.15 0.00
GREENIDGE___4 23583	19.72 -0.74 -9.51	18.36 -0.03 -17.82	14.09 0.28 -19.47	6.98 0.41 -17.54	20.09 -0.56 -10.39	38.64 -2.75 -1.29	44.84 -1.15 -28.25	74.13 -4.30 -6.09	41.91 -1.61 -12.75	59.35 -3.08 -10.18	55.65 -3.26 -2.45	53.96 -3.24 -0.48	44.62 -2.34 -0.29	45.89 -2.33 0.00	46.75 -2.52 -0.01	42.34 -2.02 -6.64	46.09 -2.72 -2.46	44.24 -2.80 -0.11	41.14 -2.54 -0.01	41.27 -2.43 0.00	42.73 -2.52 0.00	43.21 -2.39 0.00	51.60 -2.33 0.00	42.06 -2.19 0.00
HARZA MOOSE___RIVER 24016	11.03 0.02 -0.06	0.70 0.00 -0.13	-5.56 -0.01 -0.11	-10.87 -0.01 -0.10	10.41 0.09 -0.06	40.35 0.24 -0.01	17.75 -0.05 -0.06	72.40 0.01 -0.05	30.89 -0.05 -0.18	52.74 0.07 -0.43	56.59 0.00 -0.13	56.66 -0.08 -0.02	46.65 -0.02 -0.02	48.21 -0.01 0.00	49.27 0.01 0.00	38.07 0.00 -0.36	46.45 -0.04 -0.14	46.89 -0.04 -0.01	43.56 -0.11 0.00	43.64 -0.06 0.00	45.21 -0.04 0.00	45.43 -0.17 0.00	53.94 0.01 0.00	44.18 -0.07 0.00
HEMPSTEAD____ 23647	62.68 0.37 -51.36	96.71 0.02 -96.11	99.52 -0.20 -105.37	83.53 -0.42 -94.91	66.88 0.38 -56.24	48.80 1.74 -6.95	179.65 1.02 -160.89	111.88 4.55 -34.99	106.59 2.31 -73.51	114.46 3.81 -58.41	74.62 4.15 -14.02	63.82 4.34 -2.75	51.74 3.42 -1.66	51.80 3.58 0.00	53.11 3.78 -0.06	78.43 2.77 -37.95	63.75 3.33 -14.08	50.78 3.20 -0.65	46.51 2.77 -0.07	46.55 2.85 0.00	53.08 3.20 -4.62	75.86 3.15 -27.11	57.07 3.14 0.00	46.29 2.03 0.00
HICKLING___1 23621	23.22 -0.27 -12.54	24.07 -0.01 -23.51	20.03 0.10 -25.59	12.23 0.13 -23.06	23.73 -0.21 -13.68	41.07 -0.73 -1.70	54.50 -0.07 -36.82	80.62 0.29 -8.00	48.03 0.44 -16.82	66.05 0.38 -13.42	60.21 0.52 -3.23	57.95 0.60 -0.64	47.34 0.30 -0.38	48.58 0.36 0.00	49.63 0.35 -0.01	46.66 0.21 -8.74	49.77 0.18 -3.24	47.35 0.27 -0.15	43.88 0.20 -0.02	44.04 0.34 0.00	45.75 0.49 0.00	46.06 0.45 0.00	54.10 0.17 0.00	44.05 -0.20 0.00
HICKLING___2 23622	23.22 -0.27 -12.54	24.07 -0.01 -23.51	20.03 0.10 -25.59	12.23 0.13 -23.06	23.73 -0.21 -13.68	41.07 -0.73 -1.70	54.50 -0.06 -36.82	80.63 0.30 -8.00	48.03 0.44 -16.82	66.06 0.39 -13.42	60.22 0.53 -3.23	57.96 0.61 -0.64	47.34 0.30 -0.38	48.59 0.37 0.00	49.64 0.36 -0.01	46.67 0.21 -8.74	49.78 0.19 -3.24	47.35 0.28 -0.15	43.89 0.20 -0.02	44.05 0.35 0.00	45.76 0.50 0.00	46.06 0.46 0.00	54.11 0.18 0.00	44.06 -0.19 0.00
HIGH FALLS___HY 23754	62.89 0.18 -51.76	97.47 0.01 -96.89	100.25 -0.11 -106.02	84.37 -0.19 -95.52	67.01 0.13 -56.61	47.69 0.58 -7.01	187.48 0.60 -169.13	111.62 2.61 -36.68	108.98 1.31 -76.91	115.40 2.85 -60.30	73.69 2.84 -14.39	62.54 2.99 -2.83	50.76 2.39 -1.70	50.69 2.47 0.00	51.88 2.55 -0.06	78.42 1.89 -38.81	63.14 2.34 -14.45	49.89 2.29 -0.67	45.82 2.08 -0.07	45.81 2.11 0.00	47.69 2.44 0.00	48.02 2.41 0.00	56.42 2.50 0.00	46.42 2.16 0.00
HILLBURN___GT 23639	61.00 0.21 -49.84	93.89 0.01 -93.30	96.27 -0.13 -102.06	80.70 -0.27 -91.93	64.98 0.24 -54.48	47.98 1.14 -6.74	176.34 0.75 -157.85	110.02 3.45 -34.23	104.34 1.81 -71.76	112.17 2.89 -57.04	73.29 3.15 -13.69	62.69 3.28 -2.69	50.77 2.49 -1.62	50.83 2.60 0.00	52.01 2.69 -0.06	76.76 1.98 -37.07	62.45 2.35 -13.75	49.87 2.30 -0.64	45.76 2.02 -0.07	45.78 2.08 0.00	47.55 2.30 0.00	47.86 2.26 0.00	56.11 2.18 0.00	45.64 1.39 0.00
HOLTSVIL 1-5___GRP1 24031	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVIL6-10___GRP2 24032	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_1 23690	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_10 23699	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00

HOLTSVILLE_IC_2 23691	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_3 23692	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_4 23693	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_5 23694	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_6 23695	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_7 23696	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_8 23697	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HOLTSVILLE_IC_9 23698	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
HQ_GEN_CEDARS 23644	10.18 -0.25 0.52	-0.38 -0.01 0.93	-6.70 0.19 1.22	-11.67 0.37 1.08	9.42 -0.21 0.63	39.15 -0.88 0.07	16.88 -0.60 0.26	63.77 -8.36 0.21	26.45 -3.69 0.63	45.75 -5.97 0.53	49.91 -6.42 0.13	49.17 -7.52 0.02	40.25 -6.40 0.02	41.64 -6.58 0.00	42.54 -6.72 0.00	32.25 -5.11 0.35	39.87 -6.35 0.13	40.58 -6.34 0.01	42.19 -1.47 0.00	42.56 -1.14 0.00	44.00 -1.25 0.00	44.11 -1.50 0.00	52.97 -0.96 0.00	43.15 -1.10 0.00
HQ_GEN_CHAT DC 23651	10.36 -0.21 0.37	-0.17 -0.01 0.73	-6.13 0.15 0.62	-11.25 0.29 0.57	9.67 -0.24 0.36	39.21 -0.84 0.05	17.10 -0.44 0.21	70.26 -1.91 0.16	5.77 -0.90 24.10	50.00 -1.46 0.78	54.83 -1.52 0.11	40.06 -1.60 15.06	33.82 -1.32 11.52	46.67 -1.36 0.19	47.88 -1.38 0.00	36.38 -1.04 0.29	44.90 -1.34 0.11	45.61 -1.31 0.00	42.59 -1.07 0.00	42.55 -1.15 0.00	43.97 -1.28 0.00	44.30 -1.30 0.00	41.30 -1.34 11.29	37.56 -1.08 5.61
HUDAV+59+74_TH_GRP 23620	62.84 0.52 -51.37	96.73 0.03 -96.13	99.47 -0.26 -105.38	83.42 -0.54 -94.93	67.01 0.50 -56.25	49.33 2.28 -6.96	182.27 1.33 -163.21	113.30 5.78 -35.19	107.17 2.89 -73.51	115.55 4.89 -58.41	75.80 5.33 -14.02	65.01 5.53 -2.75	52.71 4.39 -1.66	52.81 4.59 0.00	54.09 4.77 -0.06	79.22 3.55 -37.95	64.72 4.29 -14.08	51.78 4.20 -0.65	47.41 3.67 -0.07	47.45 3.75 0.00	49.41 4.15 0.00	49.68 4.08 0.00	58.10 4.17 0.00	47.00 2.74 0.00
HUDSON AVE_GT_3 23810	62.84 0.52 -51.37	96.73 0.03 -96.13	99.47 -0.26 -105.38	83.42 -0.54 -94.93	67.01 0.50 -56.25	49.33 2.28 -6.96	182.27 1.33 -163.21	113.30 5.78 -35.19	107.17 2.89 -73.51	115.55 4.89 -58.41	75.80 5.33 -14.02	65.01 5.54 -2.75	52.71 4.39 -1.66	52.81 4.59 0.00	54.09 4.77 -0.06	79.22 3.55 -37.95	64.72 4.29 -14.08	51.78 4.20 -0.65	47.41 3.67 -0.07	47.45 3.75 0.00	49.41 4.15 0.00	49.68 4.08 0.00	58.10 4.17 0.00	47.00 2.74 0.00
HUDSON AVE_GT_4 23540	62.84 0.52 -51.37	96.73 0.03 -96.13	99.47 -0.26 -105.38	83.42 -0.54 -94.93	67.01 0.50 -56.25	49.33 2.28 -6.96	182.27 1.33 -163.21	113.30 5.78 -35.19	107.17 2.89 -73.51	115.55 4.89 -58.41	75.80 5.33 -14.02	65.01 5.54 -2.75	52.71 4.39 -1.66	52.81 4.59 0.00	54.09 4.77 -0.06	79.22 3.55 -37.95	64.72 4.29 -14.08	51.78 4.20 -0.65	47.41 3.67 -0.07	47.45 3.75 0.00	49.41 4.15 0.00	49.68 4.08 0.00	58.10 4.17 0.00	47.00 2.74 0.00
HUDSON AVE_GT_5 23657	62.84 0.52 -51.37	96.73 0.03 -96.13	99.47 -0.26 -105.38	83.42 -0.54 -94.93	67.01 0.50 -56.25	49.33 2.28 -6.96	182.27 1.33 -163.21	113.30 5.78 -35.19	107.17 2.89 -73.51	115.55 4.89 -58.41	75.80 5.33 -14.02	65.01 5.54 -2.75	52.71 4.39 -1.66	52.81 4.59 0.00	54.09 4.77 -0.06	79.22 3.55 -37.95	64.72 4.29 -14.08	51.78 4.20 -0.65	47.41 3.67 -0.07	47.45 3.75 0.00	49.41 4.15 0.00	49.68 4.08 0.00	58.10 4.17 0.00	47.00 2.74 0.00
HUDSON_AVE_10 24168	20.62 0.49 -9.19	17.77 0.02 -17.18	13.03 -0.25 -18.94	5.55 -0.52 -17.03	20.83 0.48 -10.08	43.53 2.19 -1.24	47.08 1.27 -28.06	83.90 5.62 -5.94	45.90 2.84 -12.29	66.85 4.77 -9.84	64.06 5.23 -2.38	62.64 5.45 -0.47	51.28 4.34 -0.28	52.74 4.52 0.00	53.98 4.71 -0.01	47.62 3.50 -6.40	52.97 4.24 -2.38	51.16 4.12 -0.11	47.28 3.60 -0.01	47.37 3.67 0.00	49.34 4.09 0.00	49.60 4.00 0.00	57.97 4.04 0.00	46.89 2.64 0.00
HUNTLEY___63 23557	17.49 -0.75 -7.29	14.16 -0.03 -13.62	9.77 0.36 -15.06	3.15 0.57 -13.54	17.55 -0.72 -8.01	38.15 -2.94 -0.99	38.93 -1.23 -22.41	72.59 -4.48 -4.73	38.85 -1.67 -9.75	56.42 -3.61 -7.79	54.60 -3.73 -1.88	53.32 -3.77 -0.37	44.25 -2.63 -0.22	45.76 -2.46 0.00	46.48 -2.78 -0.01	40.44 -2.36 -5.09	45.49 -2.75 -1.89	44.53 -2.49 -0.09	41.47 -2.21 -0.01	41.60 -2.10 0.00	42.72 -2.54 0.00	43.38 -2.22 0.00	51.56 -2.37 0.00	42.16 -2.09 0.00

HUNTLEY___64 23558	17.49 -0.75 -7.29	14.16 -0.03 -13.62	9.77 0.36 -15.06	3.15 0.57 -13.54	17.55 -0.72 -8.01	38.15 -2.94 -0.99	38.93 -1.23 -22.41	72.59 -4.48 -4.73	38.85 -1.67 -9.75	56.42 -3.61 -7.79	54.60 -3.73 -1.88	53.32 -3.77 -0.37	44.25 -2.63 -0.22	45.76 -2.46 0.00	46.48 -2.78 -0.01	40.44 -2.36 -5.09	45.49 -2.75 -1.89	44.53 -2.49 -0.09	41.47 -2.21 -0.01	41.60 -2.10 0.00	42.72 -2.54 0.00	43.38 -2.22 0.00	51.56 -2.37 0.00	42.16 -2.09 0.00
HUNTLEY___65 23559	17.49 -0.75 -7.29	14.16 -0.03 -13.62	9.77 0.36 -15.06	3.15 0.57 -13.54	17.55 -0.72 -8.01	38.15 -2.94 -0.99	38.93 -1.23 -22.41	72.59 -4.48 -4.73	38.85 -1.67 -9.75	56.42 -3.61 -7.79	54.60 -3.73 -1.88	53.32 -3.77 -0.37	44.25 -2.63 -0.22	45.76 -2.46 0.00	46.48 -2.78 -0.01	40.44 -2.36 -5.09	45.49 -2.75 -1.89	44.53 -2.49 -0.09	41.47 -2.21 -0.01	41.60 -2.10 0.00	42.72 -2.54 0.00	43.38 -2.22 0.00	51.56 -2.37 0.00	42.16 -2.09 0.00
HUNTLEY___66 23560	17.49 -0.75 -7.29	14.16 -0.03 -13.62	9.77 0.36 -15.06	3.15 0.57 -13.54	17.55 -0.72 -8.01	38.15 -2.94 -0.99	38.93 -1.23 -22.41	72.59 -4.48 -4.73	38.85 -1.67 -9.75	56.42 -3.61 -7.79	54.60 -3.73 -1.88	53.32 -3.77 -0.37	44.25 -2.63 -0.22	45.76 -2.46 0.00	46.48 -2.78 -0.01	40.44 -2.36 -5.09	45.49 -2.75 -1.89	44.53 -2.49 -0.09	41.47 -2.21 -0.01	41.60 -2.10 0.00	42.72 -2.54 0.00	43.38 -2.22 0.00	51.56 -2.37 0.00	42.16 -2.09 0.00
HUNTLEY___67 23561	17.48 -0.78 -7.31	14.20 -0.03 -13.66	9.80 0.36 -15.10	3.21 0.58 -13.59	17.55 -0.75 -8.04	38.17 -2.92 -0.99	39.01 -1.17 -22.43	72.69 -4.39 -4.74	38.94 -1.63 -9.81	56.42 -3.63 -7.81	54.56 -3.77 -1.88	53.28 -3.81 -0.37	43.94 -2.94 -0.22	45.26 -2.96 0.00	45.96 -2.31 -0.01	40.05 -2.76 -5.10	45.00 -3.24 -1.89	44.05 -2.97 -0.09	41.06 -2.62 -0.01	41.19 -2.51 0.00	42.26 -3.00 0.00	42.94 -2.66 0.00	51.11 -2.81 0.00	41.85 -2.40 0.00
HUNTLEY___68 23562	17.48 -0.78 -7.31	14.20 -0.03 -13.66	9.80 0.36 -15.10	3.21 0.58 -13.59	17.55 -0.75 -8.04	38.17 -2.92 -0.99	39.01 -1.17 -22.43	72.68 -4.39 -4.74	38.94 -1.63 -9.81	56.42 -3.63 -7.81	54.56 -3.77 -1.88	53.28 -3.81 -0.37	43.94 -2.95 -0.22	45.26 -2.96 0.00	45.96 -2.31 -0.01	40.05 -2.76 -5.10	44.99 -3.25 -1.89	44.04 -2.97 -0.09	41.05 -2.62 -0.01	41.19 -2.51 0.00	42.25 -3.00 0.00	42.94 -2.66 0.00	51.11 -2.82 0.00	41.85 -2.40 0.00
INDECK___CORINTH 23802	79.02 0.31 -67.76	127.43 0.01 -126.84	133.00 -0.14 -138.80	113.97 -0.12 -125.05	84.66 0.28 -74.12	50.25 0.97 -9.18	224.20 0.19 -206.27	118.08 1.02 -44.73	124.78 0.13 -93.88	127.60 0.44 -74.92	73.78 -0.69 -18.02	59.24 -1.02 -3.54	48.29 -0.51 -2.13	47.57 -0.65 0.00	48.79 -0.55 -0.08	86.48 0.00 -48.77	64.86 0.42 -18.09	47.75 -0.01 -0.84	43.62 -0.14 -0.09	43.49 -0.21 0.00	45.17 -0.08 0.00	45.36 -0.25 0.00	53.80 -0.13 0.00	44.82 0.57 0.00
INDECK___ILION 23567	9.88 0.19 1.26	-1.81 0.01 2.39	-8.24 -0.11 2.47	-13.38 -0.19 2.23	9.11 0.18 1.34	40.61 0.68 0.17	15.15 0.38 2.97	73.13 1.51 0.73	29.82 0.67 1.62	52.41 1.04 0.87	57.29 1.01 0.17	57.76 1.07 0.03	47.50 0.86 0.02	49.05 0.83 0.00	50.17 0.91 0.00	38.01 0.75 0.45	47.15 0.97 0.16	47.84 0.92 0.01	44.44 0.78 0.00	44.54 0.85 0.00	46.25 0.99 0.00	46.60 0.99 0.00	54.87 0.94 0.00	45.15 0.90 0.00
INDECK___OLEAN 23982	18.77 -0.06 -7.88	15.37 0.00 -14.80	10.37 -0.02 -16.05	3.37 -0.13 -14.45	18.84 0.00 -8.58	41.28 0.11 -1.07	40.75 0.26 -22.75	79.45 2.11 -5.00	42.77 1.40 -10.60	62.65 1.90 -8.51	60.61 2.10 -2.06	59.34 2.21 -0.40	48.54 1.63 -0.24	49.99 1.77 0.00	50.81 1.54 -0.01	44.28 1.03 -5.54	49.88 1.48 -2.05	48.72 1.70 -0.10	45.15 1.47 -0.01	45.31 1.61 0.00	46.66 1.40 0.00	47.15 1.55 0.00	55.49 1.56 0.00	45.26 1.01 0.00
INDECK___OSWEGO 23783	14.34 -0.17 -3.56	7.22 -0.01 -6.65	1.77 0.07 -7.36	-4.20 0.13 -6.63	14.06 -0.13 -3.92	40.04 -0.54 -0.48	28.61 -0.29 -11.16	73.64 -1.03 -2.33	35.11 -0.44 -4.78	55.40 -0.70 -3.85	56.64 -0.75 -0.93	56.14 -0.76 -0.18	46.17 -0.61 -0.11	47.61 -0.61 0.00	48.60 -0.66 0.00	39.68 -0.54 -2.51	46.61 -0.67 -0.93	46.33 -0.64 -0.04	43.02 -0.65 0.00	43.05 -0.65 0.00	44.55 -0.70 0.00	44.87 -0.73 0.00	53.16 -0.77 0.00	43.58 -0.67 0.00
INDECK___YERKES 23781	17.48 -0.76 -7.29	14.16 -0.03 -13.62	9.77 0.37 -15.06	3.16 0.58 -13.54	17.54 -0.73 -8.01	38.11 -2.97 -0.99	38.93 -1.23 -22.41	72.51 -4.56 -4.73	38.81 -1.71 -9.75	56.36 -3.67 -7.79	54.54 -3.80 -1.88	53.25 -3.84 -0.37	44.21 -2.67 -0.22	45.72 -2.50 0.00	46.44 -2.83 -0.01	40.40 -2.40 -5.09	45.45 -2.79 -1.89	44.49 -2.53 -0.09	41.43 -2.25 -0.01	41.56 -2.14 0.00	42.68 -2.57 0.00	43.34 -2.26 0.00	51.52 -2.41 0.00	42.13 -2.12 0.00
INDIAN POINT_GT_1 24139	62.21 0.32 -50.94	95.97 0.01 -95.38	98.48 -0.18 -104.32	82.65 -0.38 -93.99	66.29 0.32 -55.71	48.55 1.55 -6.90	179.41 0.97 -160.70	111.40 4.22 -34.85	105.98 2.16 -73.06	113.84 3.55 -58.05	74.24 3.85 -13.93	63.48 4.02 -2.73	51.43 3.13 -1.64	51.47 3.25 0.00	52.68 3.36 -0.06	77.85 2.48 -37.66	63.29 2.97 -13.97	50.47 2.89 -0.65	46.27 2.53 -0.07	46.32 2.62 0.00	48.20 2.95 0.00	48.49 2.89 0.00	56.79 2.86 0.00	46.10 1.85 0.00
INDIAN POINT_GT_2 23659	62.21 0.32 -50.94	95.97 0.01 -95.38	98.48 -0.18 -104.32	82.65 -0.38 -93.99	66.29 0.32 -55.71	48.55 1.55 -6.90	179.41 0.97 -160.70	111.40 4.22 -34.85	105.98 2.16 -73.06	113.84 3.55 -58.05	74.24 3.85 -13.93	63.48 4.02 -2.73	51.43 3.13 -1.64	51.47 3.25 0.00	52.68 3.36 -0.06	77.85 2.48 -37.66	63.29 2.97 -13.97	50.47 2.89 -0.65	46.27 2.53 -0.07	46.32 2.62 0.00	48.20 2.95 0.00	48.49 2.89 0.00	56.79 2.86 0.00	46.10 1.85 0.00
INDIAN POINT_GT_3 24019	62.15 0.32 -50.88	95.84 0.01 -95.25	98.47 -0.18 -104.31	82.65 -0.38 -93.99	66.29 0.32 -55.71	48.55 1.55 -6.90	179.41 0.97 -160.70	111.40 4.22 -34.85	105.98 2.16 -73.06	113.80 3.55 -58.01	74.23 3.85 -13.92	63.47 4.02 -2.73	51.43 3.13 -1.64	51.47 3.25 0.00	52.68 3.36 -0.06	77.82 2.48 -37.63	63.28 2.97 -13.96	50.47 2.89 -0.65	46.27 2.53 -0.07	46.32 2.62 0.00	48.20 2.95 0.00	48.49 2.89 0.00	56.79 2.86 0.00	46.10 1.85 0.00
INDIAN POINT___2 23530	61.64 0.29 -50.40	94.90 0.01 -94.31	97.58 -0.16 -103.40	81.86 -0.33 -93.14	65.75 0.29 -55.19	48.33 1.41 -6.82	179.07 0.91 -160.42	110.97 4.00 -34.63	105.24 2.07 -72.41	113.19 3.41 -57.53	73.96 3.70 -13.81	63.29 3.86 -2.71	51.26 2.97 -1.63	51.27 3.05 0.00	52.43 3.11 -0.06	77.35 2.26 -37.38	62.90 2.68 -13.87	50.16 2.60 -0.64	45.99 2.25 -0.07	46.03 2.33 0.00	47.91 2.66 0.00	48.20 2.60 0.00	56.44 2.51 0.00	45.81 1.55 0.00
INDIAN POINT___3 23531	62.17 0.32 -50.90	95.89 0.02 -95.30	99.45 -0.18 -105.29	83.64 -0.38 -94.98	66.86 0.32 -56.28	48.63 1.56 -6.96	181.93 0.97 -163.22	111.74 4.21 -35.20	106.47 2.14 -73.56	113.90 3.52 -58.14	74.20 3.82 -13.93	63.45 3.99 -2.74	51.42 3.11 -1.65	51.46 3.24 0.00	52.68 3.36 -0.06	77.88 2.48 -37.69	63.30 2.97 -13.99	50.48 2.90 -0.65	46.28 2.54 -0.07	46.34 2.64 0.00	48.22 2.96 0.00	48.51 2.91 0.00	56.83 2.90 0.00	46.15 1.90 0.00
INDIAN PT_GT_GRP 23687	62.21 0.32 -50.94	95.97 0.01 -95.38	98.48 -0.18 -104.32	82.65 -0.38 -93.99	66.29 0.32 -55.71	48.55 1.55 -6.90	179.41 0.97 -160.70	111.40 4.22 -34.85	105.98 2.16 -73.06	113.84 3.55 -58.05	74.24 3.85 -13.93	63.48 4.02 -2.73	51.43 3.13 -1.64	51.47 3.25 0.00	52.68 3.36 -0.06	77.85 2.48 -37.66	63.29 2.97 -13.97	50.47 2.89 -0.65	46.27 2.53 -0.07	46.32 2.62 0.00	48.20 2.95 0.00	48.49 2.89 0.00	56.79 2.86 0.00	46.10 1.85 0.00

IP CORINTH___1 23988	79.02 0.31 -67.76	127.43 0.01 -126.84	133.00 -0.14 -138.80	113.97 -0.12 -125.05	84.66 0.28 -74.12	50.25 0.97 -9.18	224.20 0.19 -206.27	118.08 1.02 -44.73	124.78 0.13 -93.88	127.60 0.44 -74.92	73.78 -0.69 -18.02	59.24 -1.02 -3.54	48.29 -0.51 -2.13	47.57 -0.65 0.00	48.79 -0.55 -0.08	86.48 0.00 -48.77	64.86 0.42 -18.09	47.75 -0.01 -0.84	43.62 -0.14 -0.09	43.49 -0.21 0.00	45.17 -0.08 0.00	45.36 -0.25 0.00	53.80 -0.13 0.00	44.82 0.57 0.00
IP CORINTH___2 23637	79.02 0.31 -67.76	127.43 0.01 -126.84	133.00 -0.14 -138.80	113.97 -0.12 -125.05	84.66 0.28 -74.12	50.25 0.97 -9.18	224.20 0.19 -206.27	118.08 1.02 -44.73	124.78 0.13 -93.88	127.60 0.44 -74.92	73.78 -0.69 -18.02	59.24 -1.02 -3.54	48.29 -0.51 -2.13	47.57 -0.65 0.00	48.79 -0.55 -0.08	86.48 0.00 -48.77	64.86 0.42 -18.09	47.75 -0.01 -0.84	43.62 -0.14 -0.09	43.49 -0.21 0.00	45.17 -0.08 0.00	45.36 -0.25 0.00	53.80 -0.13 0.00	44.82 0.57 0.00
IP___TICONDEROGA 23804	77.16 1.06 -65.15	122.60 0.05 -121.98	127.27 -0.44 -133.38	108.43 -0.79 -120.18	82.41 0.91 -71.24	52.69 3.77 -8.83	219.24 1.22 -200.27	119.77 4.19 -43.25	122.51 1.22 -90.52	126.48 2.04 -72.20	74.81 1.00 -17.36	61.16 1.03 -3.41	50.02 1.30 -2.05	49.34 1.12 0.00	50.71 1.37 -0.07	86.37 1.68 -46.98	66.14 2.36 -17.43	49.43 1.70 -0.81	45.44 1.68 -0.09	45.18 1.48 0.00	46.81 1.55 0.00	47.17 1.57 0.00	56.50 2.57 0.00	48.02 3.77 0.00
JARVIS____ 23743	9.76 0.07 1.26	-1.81 0.00 2.39	-8.17 -0.05 2.47	-13.27 -0.08 2.23	8.99 0.06 1.34	40.19 0.26 0.17	14.91 0.13 2.97	72.15 0.54 0.73	29.39 0.24 1.62	51.76 0.39 0.87	56.68 0.39 0.17	57.11 0.42 0.03	46.98 0.34 0.02	48.57 0.35 0.00	49.63 0.37 0.00	37.55 0.29 0.45	46.58 0.40 0.16	47.30 0.38 0.01	44.00 0.33 0.00	44.04 0.34 0.00	45.64 0.39 0.00	46.00 0.40 0.00	54.34 0.41 0.00	44.61 0.36 0.00
JENNISON___1 23625	28.76 0.35 -17.46	33.22 0.01 -32.64	30.08 -0.19 -35.93	20.99 -0.40 -32.35	29.76 0.34 -19.15	43.83 1.37 -2.36	69.54 0.77 -51.02	87.03 3.59 -11.10	55.89 1.76 -23.36	73.81 2.95 -18.62	64.26 3.33 -4.48	61.05 3.45 -0.88	49.92 2.73 -0.53	51.07 2.85 0.00	52.18 2.90 -0.02	52.06 2.23 -12.12	53.53 2.68 -4.50	49.81 2.67 -0.21	46.13 2.44 -0.02	46.25 2.55 0.00	48.05 2.80 0.00	48.28 2.68 0.00	56.67 2.74 0.00	46.18 1.92 0.00
JENNISON___2 23626	28.75 0.34 -17.46	33.22 0.01 -32.64	30.08 -0.19 -35.93	20.99 -0.39 -32.35	29.75 0.33 -19.15	43.81 1.34 -2.36	69.52 0.76 -51.02	86.94 3.50 -11.10	55.85 1.72 -23.36	73.75 2.89 -18.62	64.19 3.26 -4.48	60.99 3.38 -0.88	49.86 2.67 -0.53	51.01 2.79 0.00	52.12 2.84 -0.02	52.02 2.19 -12.12	53.47 2.63 -4.50	49.75 2.62 -0.21	46.08 2.39 -0.02	46.20 2.50 0.00	48.00 2.75 0.00	48.23 2.63 0.00	56.61 2.68 0.00	46.14 1.89 0.00
KENSICO____ 23655	62.65 0.40 -51.30	96.59 0.02 -95.99	99.40 -0.21 -105.27	83.42 -0.44 -94.82	66.84 0.40 -56.18	48.87 1.83 -6.95	179.70 1.09 -160.86	112.03 4.72 -34.97	106.59 2.39 -73.44	114.56 3.96 -58.35	74.77 4.31 -14.00	63.97 4.50 -2.75	51.86 3.54 -1.66	51.91 3.69 0.00	53.14 3.82 -0.06	78.46 2.83 -37.91	63.83 3.42 -14.07	50.91 3.34 -0.65	46.66 2.92 -0.07	46.71 3.01 0.00	48.62 3.37 0.00	48.91 3.31 0.00	57.26 3.33 0.00	46.44 2.19 0.00
KIAC_JFK_AIRPORT 23541	62.82 0.50 -51.37	96.73 0.02 -96.13	99.47 -0.26 -105.39	83.43 -0.54 -94.93	67.02 0.51 -56.25	49.27 2.21 -6.96	182.18 1.23 -163.21	113.28 5.75 -35.19	107.21 2.93 -73.51	115.55 4.89 -58.41	75.90 5.42 -14.02	65.18 5.70 -2.75	52.91 4.59 -1.66	52.95 4.73 0.00	54.30 4.98 -0.06	79.37 3.71 -37.95	64.97 4.54 -14.08	51.90 4.33 -0.65	47.52 3.78 -0.07	47.52 3.82 0.00	49.54 4.28 0.00	49.76 4.15 0.00	58.08 4.15 0.00	46.93 2.68 0.00
KINTIGH____ 23543	16.70 -0.57 -6.32	12.35 -0.02 -11.80	7.64 0.22 -13.08	1.12 0.33 -11.75	16.71 -0.50 -6.95	38.96 -1.99 -0.85	36.51 -0.80 -19.57	73.17 -3.27 -4.10	38.02 -1.18 -8.44	56.22 -2.76 -6.74	55.33 -2.75 -1.63	54.12 -2.92 -0.32	44.63 -2.22 -0.19	45.93 -2.29 0.00	46.64 -2.62 -0.01	39.91 -2.21 -4.41	45.38 -2.61 -1.64	44.86 -2.14 -0.08	41.59 -2.09 -0.01	41.75 -1.95 0.00	42.84 -2.41 0.00	43.49 -2.12 0.00	51.91 -2.02 0.00	42.54 -1.71 0.00
LEDERLE____ 23769	61.07 0.27 -49.85	93.91 0.01 -93.32	96.32 -0.16 -102.13	80.74 -0.32 -92.02	65.07 0.27 -54.54	48.22 1.37 -6.75	176.49 0.87 -157.88	110.72 4.13 -34.25	104.72 2.13 -71.82	112.79 3.48 -57.06	73.96 3.81 -13.70	63.38 3.97 -2.69	51.36 3.08 -1.62	51.43 3.21 0.00	52.61 3.29 -0.06	77.21 2.43 -37.07	62.98 2.88 -13.75	50.39 2.83 -0.64	46.24 2.51 -0.07	46.33 2.63 0.00	48.28 3.02 0.00	48.56 2.96 0.00	56.83 2.90 0.00	46.12 1.87 0.00
LINDEN COGEN____ 23786	62.79 0.47 -51.37	96.73 0.02 -96.13	99.50 -0.23 -105.39	83.47 -0.50 -94.93	66.97 0.46 -56.25	49.19 2.13 -6.96	182.19 1.24 -163.21	112.81 5.29 -35.19	106.95 2.67 -73.51	115.18 4.53 -58.41	75.41 4.94 -14.02	64.63 5.15 -2.75	52.40 4.08 -1.66	52.49 4.27 0.00	53.75 4.43 -0.06	78.96 3.29 -37.95	64.40 3.98 -14.08	51.45 3.87 -0.65	47.11 3.37 -0.07	47.16 3.46 0.00	49.11 3.85 0.00	49.42 3.82 0.00	57.86 3.93 0.00	46.81 2.56 0.00
LIPA_MISC_IPP 23656	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
LITTLE FALLS___HYD 24013	10.04 0.35 1.26	-1.80 0.01 2.39	-8.33 -0.21 2.47	-13.54 -0.35 2.23	9.27 0.34 1.34	41.18 1.25 0.17	15.54 0.76 2.97	74.64 3.02 0.73	30.50 1.36 1.62	53.42 2.05 0.87	58.23 1.95 0.17	58.80 2.11 0.03	48.32 1.68 0.02	49.81 1.59 0.00	51.04 1.78 0.00	38.75 1.48 0.45	48.07 1.89 0.16	48.69 1.77 0.01	45.14 1.48 0.00	45.33 1.63 0.00	47.23 1.97 0.00	47.58 1.98 0.00	55.68 1.75 0.00	46.00 1.75 0.00
LONG_LAKE_PHOENIX 24014	14.49 -0.12 -3.66	7.41 0.00 -6.85	1.92 0.05 -7.53	-4.09 0.09 -6.79	14.21 -0.07 -4.02	40.23 -0.36 -0.49	28.75 -0.21 -11.22	74.08 -0.64 -2.37	35.41 -0.26 -4.90	55.79 -0.40 -3.95	57.00 -0.41 -0.95	56.50 -0.41 -0.19	46.45 -0.32 -0.11	47.91 -0.31 0.00	48.91 -0.35 0.00	39.99 -0.30 -2.58	46.95 -0.36 -0.96	46.65 -0.33 -0.04	43.30 -0.38 0.00	43.34 -0.36 0.00	44.85 -0.40 0.00	45.18 -0.43 0.00	53.51 -0.42 0.00	43.85 -0.40 0.00
LOVETT___3 23632	61.07 0.20 -49.92	94.04 0.01 -93.45	96.46 -0.13 -102.24	80.90 -0.26 -92.12	65.09 0.22 -54.60	48.02 1.16 -6.76	176.43 0.77 -157.91	110.28 3.66 -34.28	104.59 1.92 -71.90	112.48 3.11 -57.12	73.56 3.40 -13.71	62.97 3.55 -2.69	51.02 2.73 -1.62	51.07 2.85 0.00	52.23 2.91 -0.06	76.95 2.13 -37.11	62.62 2.50 -13.77	50.02 2.46 -0.64	45.92 2.18 -0.07	46.10 2.40 0.00	48.17 2.92 0.00	48.46 2.85 0.00	56.75 2.82 0.00	46.09 1.84 0.00
LOVETT___4 23642	61.07 0.20 -49.93	94.06 0.01 -93.48	96.48 -0.12 -102.26	80.92 -0.25 -92.13	65.09 0.22 -54.61	48.00 1.13 -6.76	176.42 0.76 -157.92	110.22 3.61 -34.28	104.57 1.89 -71.91	112.44 3.07 -57.13	73.51 3.35 -13.71	62.92 3.50 -2.69	50.98 2.69 -1.62	51.03 2.81 0.00	52.19 2.87 -0.06	76.92 2.10 -37.12	62.58 2.46 -13.77	49.98 2.41 -0.64	45.88 2.14 -0.07	46.06 2.36 0.00	48.13 2.88 0.00	48.42 2.82 0.00	56.71 2.78 0.00	46.07 1.81 0.00

LOVETT___5 23593	61.15 0.21 -49.99	94.19 0.01 -93.60	96.50 -0.13 -102.29	80.92 -0.26 -92.14	65.11 0.23 -54.61	48.04 1.17 -6.76	176.44 0.78 -157.92	110.31 3.69 -34.28	104.61 1.93 -71.91	112.55 3.14 -57.18	73.60 3.42 -13.73	63.00 3.58 -2.70	51.04 2.75 -1.62	51.09 2.87 0.00	52.25 2.93 -0.06	77.02 2.15 -37.16	62.65 2.52 -13.79	50.04 2.48 -0.64	45.94 2.20 -0.07	46.11 2.41 0.00	48.17 2.92 0.00	48.46 2.86 0.00	56.76 2.83 0.00	46.10 1.85 0.00
LOWER RAQUET___HYD 24057	10.30 -0.49 0.16	0.23 -0.03 0.31	-5.62 0.30 0.26	-10.63 0.58 0.24	9.67 -0.44 0.15	38.35 -1.72 0.02	16.69 -0.98 0.08	67.82 -4.46 0.06	28.53 -2.06 0.17	48.88 -3.24 0.12	52.93 -3.49 0.03	52.94 -3.77 0.00	43.57 -3.09 0.00	45.06 -3.16 0.00	46.13 -3.13 0.00	35.28 -2.36 0.07	43.22 -3.10 0.03	43.84 -3.09 0.00	41.24 -2.43 0.00	41.25 -2.45 0.00	42.64 -2.61 0.00	42.83 -2.78 0.00	51.11 -2.82 0.00	41.87 -2.38 0.00
LOWER___HUDSON 24059	78.01 0.73 -66.33	124.72 0.03 -124.12	130.03 -0.36 -136.06	110.99 -0.61 -122.56	83.59 0.70 -72.62	51.51 2.43 -8.98	221.66 0.74 -203.18	118.24 1.98 -43.92	123.18 0.43 -91.98	127.03 1.30 -73.48	75.30 1.17 -17.68	61.25 1.06 -3.47	49.79 1.04 -2.09	49.19 0.97 0.00	50.45 1.12 -0.08	86.69 1.13 -47.85	65.56 1.46 -17.75	49.05 1.30 -0.82	45.06 1.30 -0.09	45.02 1.32 0.00	46.73 1.47 0.00	46.94 1.33 0.00	55.72 1.79 0.00	46.39 2.14 0.00
MEDINA___POWER 24015	18.66 -0.06 -7.77	15.15 0.00 -14.57	10.18 -0.02 -15.86	3.19 -0.13 -14.28	18.73 0.00 -8.47	41.26 0.11 -1.05	40.68 0.26 -22.68	79.39 2.11 -4.95	42.61 1.40 -10.44	62.52 1.90 -8.37	60.57 2.10 -2.02	59.33 2.21 -0.40	48.53 1.63 -0.24	49.99 1.77 0.00	50.81 1.54 -0.01	44.19 1.03 -5.45	49.84 1.48 -2.02	48.72 1.70 -0.09	45.15 1.47 -0.01	45.31 1.61 0.00	46.66 1.40 0.00	47.15 1.55 0.00	55.49 1.56 0.00	45.26 1.01 0.00
MILLIKEN___1 23584	19.10 -0.15 -8.30	16.10 0.00 -15.52	11.53 0.06 -17.13	4.36 -0.10 -15.42	19.29 -0.10 -9.13	40.77 -0.46 -1.13	43.03 0.00 -25.29	79.18 1.46 -5.38	42.59 0.65 -11.17	62.47 1.30 -8.93	59.90 1.29 -2.15	58.58 1.43 -0.42	48.08 1.17 -0.25	49.50 1.28 0.00	50.56 1.29 -0.01	44.34 0.81 -5.82	49.55 1.04 -2.16	47.84 0.81 -0.10	44.50 0.82 -0.01	44.41 0.71 0.00	46.14 0.88 0.00	46.48 0.88 0.00	54.40 0.47 0.00	44.09 -0.16 0.00
MILLIKEN___2 23585	19.06 -0.22 -8.33	16.15 0.00 -15.58	11.57 0.09 -17.14	4.40 -0.06 -15.42	19.22 -0.17 -9.13	40.51 -0.72 -1.13	42.88 -0.16 -25.29	78.69 0.98 -5.38	42.38 0.45 -11.17	62.15 0.96 -8.95	59.53 0.92 -2.16	58.20 1.06 -0.42	47.77 0.85 -0.25	49.17 0.95 0.00	50.23 0.96 -0.01	44.11 0.56 -5.84	49.25 0.73 -2.17	47.53 0.50 -0.10	44.21 0.53 -0.01	44.12 0.42 0.00	45.84 0.58 0.00	46.18 0.58 0.00	54.04 0.11 0.00	43.80 -0.45 0.00
MILLIKEN___DIESEL 23629	19.06 -0.22 -8.33	16.15 0.00 -15.58	11.57 0.09 -17.14	4.40 -0.06 -15.42	19.22 -0.17 -9.13	40.51 -0.72 -1.13	42.88 -0.16 -25.29	78.69 0.98 -5.38	42.38 0.45 -11.17	62.15 0.96 -8.95	59.53 0.92 -2.16	58.20 1.06 -0.42	47.77 0.85 -0.25	49.17 0.95 0.00	50.23 0.96 -0.01	44.11 0.56 -5.84	49.25 0.73 -2.17	47.53 0.50 -0.10	44.21 0.53 -0.01	44.12 0.42 0.00	45.84 0.58 0.00	46.18 0.58 0.00	54.04 0.11 0.00	43.80 -0.45 0.00
MONGAUP___HYD 23641	60.85 0.17 -49.74	93.68 0.01 -93.10	96.18 -0.11 -101.94	80.65 -0.23 -91.84	64.88 0.19 -54.43	47.79 0.95 -6.74	176.23 0.64 -157.84	109.44 2.87 -34.23	104.05 1.52 -71.76	111.58 2.36 -56.98	72.69 2.56 -13.67	62.10 2.69 -2.69	50.31 2.03 -1.61	50.34 2.12 0.00	51.52 2.19 -0.06	76.34 1.62 -37.01	62.01 1.93 -13.73	49.46 1.89 -0.63	45.39 1.65 -0.07	45.40 1.70 0.00	47.13 1.88 0.00	47.46 1.86 0.00	55.69 1.77 0.00	45.38 1.13 0.00
MONTAUK___DIESEL 23721	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 0.00	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
N SALMON___HYD 24042	10.63 -0.16 0.16	0.25 -0.01 0.31	-5.86 0.07 0.26	-11.08 0.13 0.24	10.05 -0.06 0.15	39.72 -0.36 0.02	17.34 -0.33 0.08	71.17 -1.11 0.06	30.08 -0.51 0.17	51.41 -0.71 0.12	55.63 -0.80 0.03	55.91 -0.80 0.00	46.05 -0.61 0.00	47.61 -0.61 0.00	48.62 -0.64 0.00	37.10 -0.54 0.07	45.63 -0.69 0.03	46.24 -0.68 0.00	42.89 -0.78 0.00	42.96 -0.74 0.00	44.46 -0.79 0.00	44.70 -0.91 0.00	53.10 -0.83 0.00	43.55 -0.70 0.00
N.E_GEN_SANDY PD 24062	72.03 0.36 -60.72	114.24 0.01 -113.66	118.60 -0.16 -124.43	100.87 -0.27 -112.10	77.03 0.33 -66.44	49.47 1.15 -8.22	205.30 0.35 -187.21	113.51 0.68 -40.49	39.78 0.06 -8.95	119.11 0.38 -66.49	73.00 0.32 -16.23	53.02 0.30 4.00	48.91 0.33 -1.92	48.50 0.28 0.00	49.71 0.38 -0.07	82.08 0.43 -43.94	63.19 0.54 -16.30	48.09 0.41 -0.75	44.19 0.44 -0.08	44.17 0.47 0.00	45.86 0.61 0.00	46.13 0.52 0.00	43.81 0.70 10.82	40.29 0.91 4.88
NARROWS_GT1_1 24228	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_2 24229	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_3 24230	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_4 24231	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_5 24232	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00

NARROWS_GT1_6 24233	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_7 24234	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_8 24235	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT1_GRP 23726	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_1 24236	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_2 24237	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_3 24238	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_4 24239	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_5 24240	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_6 24241	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_7 24242	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_8 24243	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NARROWS_GT2_GRP 23741	62.94 0.62 -51.37	96.74 0.03 -96.13	99.42 -0.31 -105.39	83.33 -0.64 -94.93	67.12 0.60 -56.25	49.78 2.72 -6.96	182.49 1.54 -163.21	114.14 6.61 -35.19	107.55 3.27 -73.51	116.28 5.62 -58.41	76.62 6.14 -14.02	65.82 6.34 -2.75	53.37 5.05 -1.66	53.51 5.29 0.00	54.80 5.48 -0.06	79.76 4.09 -37.95	65.39 4.96 -14.08	52.24 4.66 -0.65	47.97 4.23 -0.07	48.04 4.34 0.00	50.00 4.75 0.00	50.24 4.64 0.00	58.76 4.83 0.00	47.48 3.23 0.00
NEG CAPITAL___MECHNVIL 23645	78.17 0.73 -66.49	125.04 0.03 -124.44	130.31 -0.36 -136.33	111.25 -0.61 -122.81	83.74 0.70 -72.78	51.53 2.43 -9.00	221.75 0.74 -203.28	118.31 1.98 -43.99	123.41 0.43 -92.21	127.20 1.30 -73.65	75.34 1.17 -17.72	61.26 1.06 -3.48	49.80 1.04 -2.09	49.19 0.97 0.00	50.45 1.12 -0.08	86.80 1.13 -47.96	65.60 1.46 -17.79	49.05 1.30 -0.82	45.06 1.30 -0.09	45.02 1.32 0.00	46.73 1.47 0.00	46.94 1.33 0.00	55.72 1.79 0.00	46.39 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.67 -0.96 -5.68	11.19 -0.03 -10.64	6.49 0.48 -11.67	0.30 0.78 -10.49	15.52 -0.95 -6.21	37.42 -3.45 -0.77	33.34 -1.34 -16.94	72.60 -3.38 -3.65	36.92 -1.47 -7.62	55.75 -2.58 -6.09	54.93 -2.99 -1.47	54.33 -2.68 -0.29	44.73 -2.11 -0.17	46.18 -2.05 0.00	46.99 -2.28 -0.01	39.53 -2.17 -3.99	45.54 -2.29 -1.48	44.46 -2.53 -0.07	41.56 -2.12 -0.01	41.38 -2.32 0.00	42.71 -2.55 0.00	43.48 -2.12 0.00	50.98 -2.95 0.00	41.22 -3.04 0.00
NEG CENTRAL___INDECK 23768	18.77 -0.64 -8.46	16.38 -0.03 -15.84	11.96 0.26 -17.36	5.11 0.44 -15.63	18.88 -0.64 -9.25	38.88 -2.36 -1.15	42.19 -0.92 -25.36	72.13 -5.64 -5.43	39.84 -2.26 -11.33	56.85 -4.44 -9.05	54.13 -4.51 -2.18	52.67 -4.48 -0.43	43.37 -3.55 -0.26	44.54 -3.69 0.00	45.17 -4.10 -0.01	40.36 -3.26 -5.91	44.64 -3.90 -2.19	43.43 -3.60 -0.10	40.34 -3.34 -0.01	40.52 -3.18 0.00	41.73 -3.53 0.00	42.20 -3.41 0.00	50.10 -3.83 0.00	41.04 -3.21 0.00

NEG CENTRAL___SENECA 23627	10.95 0.00 0.00	0.57 0.00 0.00	-5.66 0.00 0.00	-10.96 0.00 0.00	10.26 0.00 0.00	40.10 0.00 0.00	17.74 0.00 0.00	72.34 0.00 0.00	30.77 0.00 0.00	52.24 0.00 0.00	56.45 0.00 0.00	56.72 0.00 0.00	46.66 0.00 0.00	48.22 0.00 0.00	49.26 0.00 0.00	37.71 0.00 0.00	46.35 0.00 0.00	46.93 0.00 0.00	43.67 0.00 0.00	43.70 0.00 0.00	45.26 0.00 0.00	45.60 0.00 0.00	53.93 0.00 0.00	44.25 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	16.94 0.03 -5.97	11.79 0.02 -11.20	6.50 0.00 -12.16	-0.12 -0.13 -10.97	16.76 -0.02 -6.52	41.10 0.19 -0.82	35.12 0.25 -17.12	79.04 2.91 -3.79	39.97 1.14 -8.07	60.96 2.27 -6.45	60.16 2.15 -1.56	59.35 2.32 -0.30	48.74 1.90 -0.18	50.30 2.08 0.00	51.43 2.16 -0.01	43.27 1.36 -4.21	49.73 1.82 -1.56	48.53 1.53 -0.07	45.22 1.54 -0.01	45.01 1.31 0.00	46.73 1.48 0.00	47.20 1.59 0.00	55.14 1.21 0.00	44.71 0.45 0.00
NEG NORTH_FLCN_SEA 23793	10.69 0.43 0.69	-0.67 0.02 1.27	-7.40 -0.23 1.51	-12.83 -0.52 1.35	9.90 0.43 0.79	41.64 1.63 0.09	15.99 0.91 2.65	76.72 4.86 0.48	32.18 2.28 0.87	55.44 3.94 0.75	60.64 4.37 0.19	61.23 4.54 0.04	50.30 3.66 0.02	52.05 3.83 0.00	53.14 3.88 0.00	40.13 2.92 0.50	49.69 3.53 0.19	50.32 3.40 0.01	46.87 3.20 0.00	46.94 3.24 0.00	48.84 3.58 0.00	49.07 3.47 0.00	57.42 3.49 0.00	46.59 2.34 0.00
NEG NORTH_KES_CHATEGAY 23792	9.94 -0.32 0.69	-0.72 -0.02 1.27	-6.96 0.21 1.51	-11.93 0.37 1.35	9.15 -0.32 0.79	38.89 -1.12 0.09	14.40 -0.69 2.65	69.24 -2.62 0.48	28.70 -1.19 0.87	49.72 -1.77 0.75	54.39 -1.88 0.19	54.60 -2.09 0.04	44.88 -1.76 0.02	46.40 -1.82 0.00	47.42 -1.84 0.00	35.86 -1.34 0.50	44.52 -1.64 0.19	45.28 -1.64 0.01	42.23 -1.44 0.00	42.19 -1.51 0.00	43.62 -1.64 0.00	43.89 -1.71 0.00	52.13 -1.80 0.00	42.86 -1.39 0.00
NEG NORTH___ALICE_FALLS 23915	9.90 -0.36 0.69	-0.72 -0.02 1.27	-6.94 0.23 1.51	-11.90 0.41 1.35	9.17 -0.30 0.79	38.90 -1.10 0.09	14.36 -0.73 2.65	68.92 -2.94 0.48	28.57 -1.33 0.87	49.68 -1.81 0.75	54.31 -1.96 0.19	54.41 -2.28 0.04	44.70 -1.94 0.02	46.21 -2.02 0.00	47.24 -2.02 0.00	35.76 -1.44 0.50	44.43 -1.73 0.19	45.16 -1.76 0.01	42.08 -1.59 0.00	42.06 -1.64 0.00	43.52 -1.74 0.00	43.76 -1.85 0.00	51.99 -1.94 0.00	42.79 -1.46 0.00
NEG NORTH___LWR_SARANAC 23913	9.90 -0.36 0.69	-0.72 -0.02 1.27	-6.94 0.23 1.51	-11.90 0.41 1.35	9.17 -0.30 0.79	38.90 -1.10 0.09	14.36 -0.73 2.65	68.92 -2.94 0.48	28.57 -1.33 0.87	49.68 -1.81 0.75	54.31 -1.96 0.19	54.41 -2.28 0.04	44.70 -1.94 0.02	46.21 -2.02 0.00	47.24 -2.02 0.00	35.76 -1.44 0.50	44.43 -1.73 0.19	45.16 -1.76 0.01	42.08 -1.59 0.00	42.06 -1.64 0.00	43.52 -1.74 0.00	43.76 -1.85 0.00	51.99 -1.94 0.00	42.79 -1.46 0.00
NEG NORTH___PLATTSBURG 23628	9.81 -0.45 0.69	-0.72 -0.03 1.27	-6.90 0.28 1.51	-11.82 0.48 1.35	9.06 -0.41 0.79	38.55 -1.46 0.09	14.23 -0.86 2.65	68.37 -3.50 0.48	28.35 -1.54 0.87	49.28 -2.22 0.75	53.89 -2.37 0.19	54.01 -2.68 0.04	44.35 -2.29 0.02	45.84 -2.38 0.00	46.86 -2.40 0.00	35.48 -1.72 0.50	44.11 -2.05 0.19	44.83 -2.09 0.01	41.77 -1.90 0.00	41.75 -1.95 0.00	43.20 -2.06 0.00	43.47 -2.14 0.00	51.59 -2.34 0.00	42.50 -1.75 0.00
NEG WEST_LEA_LOCKPORT 23791	17.40 -0.63 -7.08	13.75 -0.03 -13.21	9.30 0.25 -14.71	2.66 0.41 -13.21	17.48 -0.58 -7.80	38.77 -2.28 -0.96	36.77 -0.95 -19.98	72.75 -4.03 -4.44	38.71 -1.51 -9.45	56.35 -3.42 -7.53	54.81 -3.46 -1.82	53.41 -3.67 -0.36	44.11 -2.77 -0.21	45.37 -2.85 0.00	46.05 -3.22 -0.01	39.98 -2.66 -4.93	45.04 -3.13 -1.83	44.34 -2.67 -0.08	41.17 -2.51 -0.01	41.33 -2.37 0.00	42.35 -2.90 0.00	43.02 -2.59 0.00	51.42 -2.51 0.00	42.23 -2.02 0.00
NEG WEST___LANCASTR 23811	18.36 -0.54 -7.95	15.48 -0.03 -14.94	11.16 0.21 -16.61	3.96 0.34 -14.58	18.45 -0.46 -8.65	39.38 -1.80 -1.08	39.89 -0.64 -22.79	74.75 -2.62 -5.03	40.61 -0.86 -10.71	58.67 -2.13 -8.56	56.40 -2.12 -2.07	54.92 -2.20 -0.41	45.12 -1.79 -0.24	46.40 -1.82 0.00	47.21 -2.06 -0.01	41.56 -1.73 -5.58	46.33 -2.09 -2.07	45.25 -1.78 -0.10	41.98 -1.70 -0.01	42.15 -1.55 0.00	43.42 -1.83 0.00	43.95 -1.65 0.00	52.17 -1.76 0.00	42.75 -1.50 0.00
NEG_PENN_ALLEGHNY 23528	27.43 -0.29 -16.77	31.93 -0.02 -31.37	28.89 0.12 -34.43	20.25 0.20 -31.00	28.41 -0.22 -18.36	41.53 -0.84 -2.27	68.22 -0.17 -50.65	82.41 -0.72 -10.79	53.14 -0.06 -22.44	69.72 -0.40 -17.88	60.43 -0.33 -4.30	57.26 -0.30 -0.84	46.59 -0.58 -0.51	47.65 -0.57 0.00	48.72 -0.56 -0.02	48.90 -0.44 -11.63	50.06 -0.60 -4.32	46.67 -0.46 -0.20	43.27 -0.42 -0.02	43.42 -0.28 0.00	45.08 -0.17 0.00	45.38 -0.22 0.00	53.35 -0.58 0.00	43.62 -0.63 0.00
NEPA___ENERGY 23901	18.64 -0.92 -8.62	16.68 -0.04 -16.15	12.38 0.41 -17.63	5.59 0.69 -15.87	18.85 -0.82 -9.41	38.12 -3.15 -1.17	42.04 -1.15 -25.45	73.64 -4.21 -5.51	40.91 -1.43 -11.57	58.57 -2.97 -9.30	55.59 -3.12 -2.26	54.19 -2.98 -0.44	44.29 -2.64 -0.27	45.59 -2.64 0.00	46.29 -2.98 -0.01	41.30 -2.44 -6.04	45.72 -2.87 -2.24	44.33 -2.70 -0.10	41.15 -2.53 -0.01	41.29 -2.41 0.00	42.53 -2.73 0.00	43.12 -2.48 0.00	50.80 -3.13 0.00	41.56 -2.69 0.00
NEVERSINK___HYD 23608	54.46 -0.67 -44.18	83.24 -0.03 -82.70	85.18 0.32 -90.52	71.22 0.62 -81.56	57.92 -0.67 -48.34	43.40 -2.68 -5.98	183.80 0.07 -165.99	109.32 0.91 -36.07	107.13 0.74 -75.63	111.19 -0.63 -59.58	68.48 -2.22 -14.25	57.41 -2.11 -2.80	46.54 -1.81 -1.68	46.34 -1.88 0.00	47.43 -1.89 -0.06	74.68 -1.52 -38.49	58.80 -1.86 -14.31	45.64 -1.95 -0.66	41.85 -1.89 -0.07	41.83 -1.87 0.00	43.63 -1.63 0.00	43.90 -1.70 0.00	52.35 -1.58 0.00	44.88 0.63 0.00
NIAGARA___ 23760	17.12 -0.84 -7.01	13.71 -0.04 -13.18	9.41 0.39 -14.68	2.51 0.63 -12.85	17.05 -0.83 -7.62	37.89 -3.16 -0.95	36.42 -1.29 -19.97	71.70 -5.07 -4.43	38.23 -1.95 -9.42	55.47 -4.28 -7.52	53.78 -4.49 -1.81	52.51 -4.56 -0.36	43.36 -3.52 -0.21	44.64 -3.58 0.00	45.30 -3.97 -0.01	39.35 -3.28 -4.92	44.29 -3.88 -1.83	43.42 -3.59 -0.08	40.54 -3.14 -0.01	40.67 -3.03 0.00	41.64 -3.61 0.00	42.38 -3.23 0.00	50.61 -3.32 0.00	41.51 -2.74 0.00
NINE_MILE_1 23575	13.85 -0.22 -3.13	6.45 -0.01 -5.89	0.75 0.10 -6.30	-5.08 0.19 -5.69	13.45 -0.19 -3.38	39.71 -0.82 -0.43	26.02 -0.35 -8.63	72.95 -1.35 -1.96	34.44 -0.54 -4.22	54.67 -0.95 -3.38	56.27 -0.99 -0.81	55.89 -0.99 -0.16	45.95 -0.81 -0.10	47.39 -0.83 0.00	48.38 -0.88 0.00	39.19 -0.70 -2.19	46.31 -0.85 -0.81	46.14 -0.83 -0.04	42.87 -0.80 0.00	42.89 -0.81 0.00	44.38 -0.87 0.00	44.75 -0.85 0.00	52.93 -1.00 0.00	43.41 -0.84 0.00
NINE_MILE_2 23744	13.84 -0.22 -3.11	6.41 -0.01 -5.85	0.60 0.10 -6.16	-5.15 0.19 -5.62	13.43 -0.19 -3.36	39.72 -0.81 -0.42	26.01 -0.35 -8.62	72.96 -1.32 -1.95	34.42 -0.53 -4.19	54.66 -0.93 -3.35	56.27 -0.98 -0.79	55.90 -0.97 -0.15	45.96 -0.79 -0.09	47.41 -0.81 0.00	48.40 -0.86 0.00	39.16 -0.69 -2.13	46.31 -0.83 -0.79	46.15 -0.81 -0.04	42.88 -0.79 0.00	42.90 -0.79 0.00	44.40 -0.85 0.00	44.77 -0.84 0.00	52.95 -0.98 0.00	43.42 -0.83 0.00
NM CAPITAL___NUG 23643	78.01 0.73 -66.33	124.72 0.03 -124.12	130.03 -0.36 -136.06	110.99 -0.61 -122.56	83.59 0.70 -72.62	51.51 2.43 -8.98	221.66 0.74 -203.18	118.24 1.98 -43.92	123.18 0.43 -91.98	127.03 1.30 -73.48	75.30 1.17 -17.68	61.25 1.06 -3.47	49.79 1.04 -2.09	49.19 0.97 0.00	50.45 1.12 -0.08	86.69 1.13 -47.85	65.56 1.46 -17.75	49.05 1.30 -0.82	45.06 1.30 -0.09	45.02 1.32 0.00	46.73 1.47 0.00	46.94 1.33 0.00	55.72 1.79 0.00	46.39 2.14 0.00

NM CENTRAL___NUG 23634	13.87 -0.16 -3.08	6.36 -0.01 -5.79	0.62 0.07 -6.21	-5.23 0.13 -5.61	13.53 -0.06 -3.34	40.16 -0.36 -0.42	26.02 -0.33 -8.61	73.17 -1.11 -1.94	34.41 -0.51 -4.15	54.91 -0.71 -3.38	56.48 -0.80 -0.82	56.08 -0.80 -0.16	46.15 -0.61 -0.10	47.61 -0.61 0.00	48.62 -0.64 0.00	39.39 -0.54 -2.22	46.48 -0.69 -0.82	46.28 -0.68 -0.04	42.89 -0.78 0.00	42.96 -0.74 0.00	44.46 -0.79 0.00	44.70 -0.91 0.00	53.10 -0.83 0.00	43.55 -0.70 0.00
NM MOHAWK___NUG 23633	9.76 0.07 1.26	-1.81 0.00 2.39	-8.17 -0.05 2.47	-13.28 -0.09 2.23	9.00 0.07 1.34	40.20 0.27 0.17	14.92 0.14 2.97	72.17 0.56 0.73	29.40 0.25 1.62	51.77 0.40 0.87	56.70 0.41 0.17	57.13 0.44 0.03	47.00 0.36 0.02	48.58 0.36 0.00	49.64 0.38 0.00	37.56 0.30 0.45	46.58 0.40 0.16	47.30 0.38 0.01	44.00 0.33 0.00	44.05 0.35 0.00	45.65 0.39 0.00	46.01 0.40 0.00	54.34 0.41 0.00	44.61 0.36 0.00
NM NORTH___NUG 24055	10.18 -0.19 0.58	-0.48 -0.01 1.04	-6.84 0.14 1.32	-11.87 0.26 1.17	9.39 -0.19 0.68	39.27 -0.75 0.08	14.73 -0.43 2.59	69.87 -2.05 0.42	29.08 -0.98 0.71	50.09 -1.55 0.60	54.68 -1.62 0.15	54.92 -1.78 0.03	45.19 -1.46 0.02	46.73 -1.49 0.00	47.75 -1.51 0.00	36.17 -1.14 0.40	44.71 -1.49 0.15	45.47 -1.45 0.01	42.61 -1.06 -1.11	42.59 -1.11 -1.24	44.01 -1.24 0.00	44.30 -1.31 0.00	52.68 -1.25 0.00	43.21 -1.04 0.00
NM WEST___NUG 23774	17.37 -0.79 -7.21	14.01 -0.03 -13.48	9.65 0.37 -14.94	3.05 0.59 -13.42	17.42 -0.78 -7.93	38.07 -3.00 -0.97	38.90 -1.21 -22.37	72.35 -4.67 -4.69	38.64 -1.77 -9.65	55.98 -3.96 -7.70	54.18 -4.13 -1.86	52.88 -4.21 -0.37	43.68 -3.20 -0.22	44.99 -3.23 0.00	45.65 -3.62 -0.01	39.73 -3.01 -5.03	44.66 -3.55 -1.87	43.75 -3.26 -0.09	40.84 -2.84 -0.01	40.96 -2.84 0.00	41.96 -3.30 0.00	42.68 -2.92 0.00	50.94 -2.99 0.00	41.75 -2.50 0.00
NM_ST_REGIS___HYD 24053	10.36 -0.43 0.16	0.24 -0.02 0.31	-5.65 0.27 0.26	-10.68 0.52 0.24	9.73 -0.38 0.15	38.58 -1.50 0.02	16.80 -0.86 0.08	68.34 -3.94 0.06	28.77 -1.82 0.17	49.29 -2.83 0.12	53.38 -3.05 0.03	53.40 -3.32 0.00	43.93 -2.73 0.00	45.43 -2.80 0.00	46.49 -2.77 0.00	35.57 -2.07 0.07	43.61 -2.71 0.03	44.23 -2.70 0.00	41.54 -2.13 0.00	41.54 -2.16 0.00	42.95 -2.31 0.00	43.14 -2.46 0.00	51.43 -2.49 0.00	42.17 -2.09 0.00
NORTHPORT___1 23551	62.64 0.35 -51.35	96.55 0.02 -95.96	99.48 -0.22 -105.36	83.48 -0.48 -94.92	66.92 0.42 -56.24	48.97 1.91 -6.95	179.70 1.07 -160.89	111.10 3.77 -34.99	106.28 2.00 -73.51	113.84 3.25 -58.35	74.11 3.66 -14.00	63.48 4.01 -2.75	51.45 3.13 -1.65	51.49 3.26 0.00	52.87 3.55 -0.06	78.17 2.55 -37.91	63.62 3.21 -14.06	50.52 2.95 -0.65	46.25 2.51 -0.07	46.26 2.56 0.00	52.99 3.12 -4.62	75.89 3.18 -27.11	56.97 3.04 0.00	46.12 1.87 0.00
NORTHPORT___2 23552	62.63 0.32 -51.36	96.70 0.02 -96.11	99.50 -0.21 -105.37	83.51 -0.45 -94.91	66.92 0.42 -56.24	48.90 1.85 -6.95	179.72 1.09 -160.89	110.79 3.46 -34.99	106.14 1.87 -73.51	113.66 3.01 -58.41	73.88 3.41 -14.02	63.24 3.76 -2.75	51.25 2.93 -1.66	51.27 3.05 0.00	52.65 3.33 -0.06	78.05 2.39 -37.95	63.44 3.01 -14.08	50.32 2.74 -0.65	46.06 2.32 -0.07	46.07 2.37 0.00	52.82 2.94 -4.62	75.76 3.05 -27.11	56.84 2.91 0.00	46.04 1.79 0.00
NORTHPORT___3 23553	62.32 0.01 -51.36	96.69 0.00 -96.11	99.61 -0.10 -105.37	83.66 -0.30 -94.91	66.76 0.26 -56.24	48.00 0.94 -6.95	179.15 0.51 -160.89	109.73 2.40 -34.99	105.63 1.36 -73.51	112.74 2.09 -58.41	72.79 2.31 -14.02	62.00 2.52 -2.75	50.20 1.88 -1.66	50.24 2.02 0.00	51.58 2.26 -0.06	77.26 1.60 -37.95	62.36 1.93 -14.08	49.33 1.76 -0.65	45.09 1.35 -0.07	45.12 1.42 0.00	51.66 1.79 -4.62	74.48 1.77 -27.11	55.42 1.49 0.00	44.85 0.60 0.00
NORTHPORT___4 23650	62.33 0.01 -51.36	96.69 0.00 -96.11	99.62 -0.09 -105.37	83.66 -0.29 -94.91	66.75 0.25 -56.24	47.98 0.93 -6.95	179.14 0.51 -160.89	109.71 2.38 -34.99	105.61 1.34 -73.51	112.72 2.07 -58.41	72.76 2.28 -14.02	61.98 2.50 -2.75	50.20 1.88 -1.66	50.25 2.03 0.00	51.60 2.28 -0.06	77.27 1.61 -37.95	62.37 1.95 -14.08	49.35 1.77 -0.65	45.09 1.35 -0.07	45.12 1.42 0.00	51.66 1.78 -4.62	74.48 1.77 -27.11	55.44 1.51 0.00	44.86 0.61 0.00
NORTHPORT___IC 23718	62.33 0.01 -51.36	96.69 0.00 -96.11	99.62 -0.09 -105.37	83.66 -0.29 -94.91	66.75 0.25 -56.24	47.98 0.93 -6.95	179.14 0.51 -160.89	109.71 2.38 -34.99	105.61 1.34 -73.51	112.72 2.07 -58.41	72.76 2.28 -14.02	61.98 2.50 -2.75	50.20 1.88 -1.66	50.25 2.03 0.00	51.60 2.28 -0.06	77.27 1.61 -37.95	62.37 1.95 -14.08	49.35 1.77 -0.65	45.09 1.35 -0.07	45.12 1.42 0.00	51.66 1.78 -4.62	74.48 1.77 -27.11	55.44 1.51 0.00	44.86 0.61 0.00
NSINS_S_GLNS_FALLS 23858	78.88 0.54 -67.39	126.72 0.02 -126.12	132.30 -0.24 -138.19	113.18 -0.35 -124.49	84.53 0.50 -73.77	51.10 1.88 -9.13	224.36 0.55 -206.07	119.23 2.33 -44.57	124.79 0.65 -93.38	127.69 0.92 -74.53	74.30 -0.07 -17.92	60.00 -0.24 -3.52	48.91 0.13 -2.12	48.21 -0.02 0.00	49.45 0.11 -0.08	86.71 0.48 -48.51	65.30 0.96 -18.00	48.56 0.80 -0.83	44.50 0.74 -0.09	44.39 0.69 0.00	46.11 0.85 0.00	46.31 0.71 0.00	55.00 1.07 0.00	45.94 1.69 0.00
NYISO_LBMP_REFERENCE 24008	10.95 0.00 0.00	0.57 0.00 0.00	-5.66 0.00 0.00	-10.96 0.00 0.00	10.26 0.00 0.00	40.10 0.00 0.00	17.74 0.00 0.00	72.34 0.00 0.00	30.77 0.00 0.00	52.24 0.00 0.00	56.45 0.00 0.00	56.72 0.00 0.00	46.66 0.00 0.00	48.22 0.00 0.00	49.26 0.00 0.00	37.71 0.00 0.00	46.35 0.00 0.00	46.93 0.00 0.00	43.67 0.00 0.00	43.70 0.00 0.00	45.26 0.00 0.00	45.60 0.00 0.00	53.93 0.00 0.00	44.25 0.00 0.00
NYPA___HOLTSVILL 23794	62.68 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.46 -56.24	49.12 2.06 -6.95	179.76 1.12 -160.89	111.19 3.86 -34.99	106.32 2.04 -73.51	113.89 3.24 -58.41	74.23 3.76 -14.02	63.67 4.20 -2.75	51.60 3.29 -1.66	51.65 3.43 0.00	53.07 3.75 -0.06	78.35 2.69 -37.95	63.92 3.49 -14.08	50.69 3.11 -0.65	46.39 2.65 -0.07	46.39 2.69 0.00	53.16 3.29 -4.62	76.00 3.30 -27.11	56.97 3.04 0.00	46.03 1.78 0.00
O.H_GEN_BRUCE 24063	17.66 -0.79 -7.50	14.58 -0.03 -14.04	10.12 0.36 -15.42	3.50 0.60 -13.86	17.71 -0.76 -8.21	38.34 -2.77 -1.02	38.82 -1.14 -22.22	72.69 -4.45 -4.80	3.94 -1.66 25.17	56.10 -3.66 -7.52	54.57 -3.82 -1.94	38.79 -3.86 14.07	36.72 -3.05 6.89	45.00 -3.10 0.13	45.87 -3.40 -0.01	40.14 -2.81 -5.24	44.95 -3.35 -1.94	43.93 -3.09 -0.09	40.94 -2.73 -0.01	41.08 -2.62 0.00	42.20 -3.06 0.00	42.84 -2.76 0.00	38.67 -2.97 12.29	34.99 -2.50 6.77
OAK ORCHARD___HYD 24046	16.20 -0.65 -5.90	11.62 -0.03 -11.07	6.66 0.30 -12.03	0.34 0.48 -10.83	16.08 -0.61 -6.42	38.52 -2.38 -0.80	33.86 -0.95 -17.06	72.48 -3.60 -3.75	37.28 -1.41 -7.92	55.60 -2.97 -6.33	54.98 -3.00 -1.53	53.98 -3.04 -0.30	44.51 -2.33 -0.18	45.88 -2.35 0.00	46.67 -2.60 -0.01	39.64 -2.21 -4.15	45.31 -2.57 -1.54	44.65 -2.35 -0.07	41.52 -2.16 -0.01	41.63 -2.07 0.00	42.85 -2.41 0.00	43.48 -2.13 0.00	51.63 -2.30 0.00	42.28 -1.97 0.00
ONONDAGA_REF_OCCRA 23987	14.93 -0.13 -4.11	8.29 0.00 -7.73	2.68 0.05 -8.29	-3.41 0.07 -7.48	14.65 -0.06 -4.45	40.29 -0.37 -0.56	29.01 -0.21 -11.47	74.28 -0.64 -2.58	36.10 -0.26 -5.60	56.36 -0.41 -4.53	57.08 -0.46 -1.09	56.44 -0.50 -0.22	46.41 -0.39 -0.13	47.84 -0.38 0.00	48.84 -0.43 0.00	40.31 -0.38 -2.98	46.97 -0.48 -1.10	46.56 -0.42 -0.05	43.23 -0.45 -0.01	43.28 -0.42 0.00	44.78 -0.47 0.00	45.10 -0.51 0.00	53.40 -0.53 0.00	43.78 -0.47 0.00

ONONDAGA___COGEN 23986	15.38 -0.21 -4.64	9.24 -0.01 -8.68	3.95 0.08 -9.54	-2.25 0.12 -8.59	15.20 -0.15 -5.08	40.07 -0.65 -0.63	31.49 -0.31 -14.06	73.96 -1.37 -2.99	36.39 -0.60 -6.22	56.26 -0.99 -5.00	56.55 -1.11 -1.21	55.81 -1.15 -0.24	45.88 -0.92 -0.14	47.26 -0.96 0.00	48.23 -1.04 0.00	40.13 -0.86 -3.28	46.50 -1.07 -1.22	46.01 -0.97 -0.06	42.74 -0.93 -0.01	42.80 -0.90 0.00	44.21 -1.05 0.00	44.55 -1.05 0.00	52.75 -1.18 0.00	43.48 -0.77 0.00
OSWEGATCHIE___HYD 24044	10.88 -0.36 -0.29	1.12 -0.02 -0.57	-4.98 0.21 -0.47	-10.10 0.42 -0.44	10.29 -0.25 -0.28	39.05 -1.09 -0.04	17.16 -0.75 -0.18	69.22 -3.27 -0.15	29.66 -1.56 -0.45	50.35 -2.35 -0.45	53.99 -2.58 -0.12	53.92 -2.83 -0.02	44.39 -2.29 -0.01	45.92 -2.30 0.00	47.01 -2.26 0.00	36.32 -1.71 -0.32	44.21 -2.25 -0.12	44.67 -2.26 -0.01	41.70 -1.97 0.00	41.75 -1.95 0.00	43.20 -2.05 0.00	43.34 -2.27 0.00	51.73 -2.20 0.00	42.35 -1.91 0.00
OSWEGO___5 23606	14.38 -0.19 -3.63	7.33 -0.01 -6.77	1.85 0.08 -7.43	-4.10 0.15 -6.72	14.08 -0.17 -3.98	39.92 -0.67 -0.49	28.64 -0.30 -11.20	73.59 -1.11 -2.36	35.17 -0.45 -4.85	55.35 -0.78 -3.88	56.56 -0.82 -0.93	56.09 -0.82 -0.18	46.11 -0.66 -0.11	47.54 -0.68 0.00	48.54 -0.73 0.00	39.63 -0.59 -2.51	46.57 -0.71 -0.93	46.29 -0.68 -0.04	43.01 -0.66 0.00	43.04 -0.66 0.00	44.54 -0.72 0.00	44.89 -0.71 0.00	53.11 -0.82 0.00	43.56 -0.70 0.00
OSWEGO___6 23613	14.38 -0.19 -3.63	7.33 -0.01 -6.77	1.85 0.08 -7.43	-4.10 0.15 -6.72	14.08 -0.17 -3.98	39.92 -0.67 -0.49	28.64 -0.29 -11.20	73.60 -1.10 -2.36	35.17 -0.44 -4.85	55.35 -0.77 -3.88	56.57 -0.81 -0.93	56.09 -0.81 -0.18	46.11 -0.66 -0.11	47.55 -0.68 0.00	48.54 -0.72 0.00	39.63 -0.58 -2.51	46.57 -0.70 -0.93	46.29 -0.68 -0.04	43.01 -0.66 0.00	43.04 -0.66 0.00	44.54 -0.72 0.00	44.90 -0.71 0.00	53.12 -0.81 0.00	43.56 -0.69 0.00
OXBOW___ 24026	17.39 -0.82 -7.25	14.09 -0.04 -13.55	9.73 0.39 -15.00	3.14 0.62 -13.48	17.44 -0.79 -7.97	37.96 -3.12 -0.98	38.85 -1.28 -22.39	72.22 -4.83 -4.71	38.64 -1.83 -9.70	56.02 -3.96 -7.74	54.21 -4.11 -1.87	52.91 -4.18 -0.37	43.81 -3.07 -0.22	45.22 -3.00 0.00	45.91 -3.36 -0.01	39.96 -2.81 -5.06	44.93 -3.30 -1.88	43.99 -3.03 -0.09	41.01 -2.67 -0.01	41.14 -2.56 0.00	42.19 -3.06 0.00	42.88 -2.73 0.00	51.06 -2.87 0.00	41.79 -2.46 0.00
PEEKSKILL___ 23653	62.21 0.32 -50.94	95.97 0.01 -95.38	98.48 -0.18 -104.32	82.65 -0.38 -93.99	66.29 0.32 -55.71	48.55 1.55 -6.90	179.41 0.97 -160.70	111.40 4.22 -34.85	105.98 2.16 -73.06	113.84 3.55 -58.05	74.24 3.85 -13.93	63.48 4.02 -2.73	51.43 3.13 -1.64	51.47 3.25 0.00	52.68 3.36 -0.06	77.85 2.48 -37.66	63.29 2.97 -13.97	50.47 2.89 -0.65	46.27 2.53 -0.07	46.32 2.62 0.00	48.20 2.95 0.00	48.49 2.89 0.00	56.79 2.86 0.00	46.10 1.85 0.00
PGE MADISON___WINDPWR 24146	26.31 0.54 -14.82	28.32 0.03 -27.73	24.53 -0.28 -30.47	15.86 -0.61 -27.43	27.01 0.51 -16.24	44.06 1.95 -2.01	63.74 1.02 -44.98	87.41 5.51 -9.57	53.17 2.55 -19.86	72.51 4.42 -15.84	65.20 4.93 -3.81	62.59 5.12 -0.75	51.28 4.17 -0.45	52.57 4.35 0.00	53.66 4.39 -0.02	51.34 3.31 -10.31	54.19 4.01 -3.83	51.00 3.90 -0.18	47.33 3.64 -0.02	47.38 3.68 0.00	49.29 4.04 0.00	49.54 3.94 0.00	57.96 4.03 0.00	46.99 2.74 0.00
PJM_GEN_KEYSTONE 24065	19.54 -0.92 -9.52	15.15 -0.05 -14.63	7.94 0.43 -13.17	7.27 0.76 -17.47	12.98 -0.84 -3.56	37.10 -3.07 -0.07	44.71 -1.21 -28.18	73.67 -4.75 -6.08	8.63 -1.73 20.41	58.48 -3.48 -9.72	55.27 -3.65 -2.46	40.16 -3.61 12.96	39.79 -3.06 3.82	45.03 -3.11 0.08	45.94 -3.33 -0.01	41.68 -2.67 -6.64	45.56 -3.25 -2.46	43.94 -3.10 -0.11	40.80 -2.88 -0.01	40.95 -2.75 0.00	42.29 -2.96 0.00	42.76 -2.84 0.00	39.04 -3.45 11.44	34.92 -2.96 6.37
PLEASANTVLY___LBMP 24000	64.14 0.21 -52.98	99.80 0.01 -99.21	102.66 -0.12 -108.43	86.50 -0.24 -97.70	68.38 0.19 -57.92	48.18 0.90 -7.18	184.61 0.56 -166.31	110.54 2.21 -35.99	107.23 1.08 -75.38	113.76 1.61 -59.91	72.55 1.72 -14.38	61.38 1.83 -2.83	49.78 1.42 -1.70	49.69 1.47 0.00	50.84 1.52 -0.06	77.77 1.13 -38.93	62.16 1.37 -14.44	48.91 1.32 -0.67	44.92 1.18 -0.07	44.98 1.28 0.00	46.71 1.46 0.00	47.07 1.47 0.00	55.35 1.42 0.00	45.33 1.08 0.00
POLETTI___ 23519	62.77 0.45 -51.37	96.73 0.02 -96.13	99.49 -0.23 -105.38	83.48 -0.49 -94.93	66.94 0.43 -56.25	49.09 2.04 -6.96	182.16 1.21 -163.21	112.79 5.27 -35.19	106.95 2.67 -73.51	115.16 4.50 -58.41	75.39 4.91 -14.02	64.59 5.11 -2.75	52.37 4.05 -1.66	52.46 4.24 0.00	53.72 4.40 -0.06	78.94 3.28 -37.95	64.38 3.95 -14.08	51.43 3.85 -0.65	47.10 3.36 -0.07	47.13 3.44 0.00	49.08 3.82 0.00	49.36 3.75 0.00	57.72 3.80 0.00	46.72 2.47 0.00
PORT_JEFF_3 23555	62.70 0.39 -51.36	96.71 0.02 -96.11	99.47 -0.25 -105.37	83.43 -0.52 -94.91	66.99 0.48 -56.24	49.18 2.13 -6.95	179.79 1.16 -160.89	111.41 4.08 -34.99	106.42 2.15 -73.51	114.09 3.44 -58.41	74.44 3.96 -14.02	63.88 4.40 -2.75	51.78 3.46 -1.66	51.82 3.60 0.00	53.26 3.93 -0.06	78.48 2.82 -37.95	64.09 3.67 -14.08	50.88 3.30 -0.65	46.56 2.82 -0.07	46.56 2.86 0.00	53.35 3.48 -4.62	76.19 3.48 -27.11	57.16 3.23 0.00	46.16 1.91 0.00
PORT_JEFF_4 23616	62.50 0.19 -51.36	96.70 0.01 -96.11	99.49 -0.23 -105.37	83.47 -0.48 -94.91	66.93 0.43 -56.24	48.92 1.86 -6.95	179.60 0.96 -160.89	110.25 2.92 -34.99	105.85 1.57 -73.51	113.03 2.38 -58.41	73.30 2.83 -14.02	62.72 3.25 -2.75	50.83 2.51 -1.66	50.85 2.62 0.00	52.25 2.93 -0.06	77.72 2.06 -37.95	63.15 2.72 -14.08	49.91 2.33 -0.65	45.67 1.93 -0.07	45.68 1.98 0.00	52.43 2.56 -4.62	75.27 2.56 -27.11	56.10 2.17 0.00	45.33 1.08 0.00
PORT_JEFF_IC 23713	62.71 0.39 -51.36	96.71 0.02 -96.11	99.46 -0.25 -105.37	83.43 -0.53 -94.91	66.99 0.49 -56.24	49.20 2.14 -6.95	179.80 1.17 -160.89	111.41 4.08 -34.99	106.42 2.15 -73.51	114.09 3.45 -58.41	74.45 3.98 -14.02	63.90 4.43 -2.75	51.79 3.48 -1.66	51.84 3.62 0.00	53.28 3.96 -0.06	78.50 2.84 -37.95	64.12 3.69 -14.08	50.90 3.32 -0.65	46.58 2.84 -0.07	46.58 2.88 0.00	53.37 3.50 -4.62	76.21 3.50 -27.11	57.17 3.24 0.00	46.17 1.92 0.00
PROJECT___ORANGE 23990	14.30 -0.07 -3.42	6.95 0.00 -6.37	1.50 0.01 -7.15	-4.52 0.02 -6.42	14.03 -0.02 -3.79	40.41 -0.15 -0.46	28.71 -0.11 -11.08	74.38 -0.23 -2.27	35.38 -0.08 -4.69	55.94 -0.11 -3.81	57.25 -0.12 -0.92	56.76 -0.15 -0.18	46.67 -0.10 -0.11	48.14 -0.09 0.00	49.14 -0.13 0.00	40.08 -0.14 -2.52	47.10 -0.18 -0.93	46.83 -0.14 -0.04	43.48 -0.19 0.00	43.53 -0.17 0.00	45.05 -0.20 0.00	45.37 -0.23 0.00	53.73 -0.20 0.00	44.01 -0.24 0.00
PYRITES___HYD 24023	10.58 -0.18 0.19	0.18 -0.01 0.38	-5.83 0.14 0.32	-10.96 0.29 0.29	9.98 -0.10 0.18	39.60 -0.47 0.03	17.11 -0.53 0.10	69.70 -2.56 0.07	29.24 -1.30 0.22	50.24 -1.84 0.16	54.40 -2.02 0.04	54.34 -2.38 0.01	44.75 -1.91 0.00	46.28 -1.94 0.00	47.36 -1.90 0.00	36.20 -1.42 0.10	44.35 -1.96 0.04	45.02 -1.91 0.00	42.34 -1.33 0.00	42.36 -1.34 0.00	43.79 -1.46 0.00	43.90 -1.70 0.00	52.55 -1.38 0.00	43.00 -1.26 0.00
RANKINE___ 23646	17.92 -0.68 -7.66	14.89 -0.03 -14.35	10.32 0.32 -15.66	3.64 0.50 -14.10	17.96 -0.66 -8.36	38.61 -2.53 -1.04	39.41 -0.96 -22.62	73.86 -3.37 -4.89	39.91 -1.14 -10.29	57.76 -2.72 -8.23	55.65 -2.78 -1.98	54.34 -2.78 -0.39	44.72 -2.18 -0.23	46.07 -2.15 0.00	46.80 -2.46 -0.01	40.98 -2.09 -5.36	45.92 -2.42 -1.98	44.87 -2.15 -0.09	41.76 -1.92 -0.01	41.90 -1.79 0.00	43.08 -2.18 0.00	43.72 -1.89 0.00	51.85 -2.08 0.00	42.38 -1.88 0.00

RAVENS GT4-7____ 23728	62.90 0.58 -51.37	96.74 0.03 -96.13	99.43 -0.30 -105.39	83.34 -0.63 -94.93	67.09 0.57 -56.25	49.65 2.60 -6.96	182.43 1.48 -163.21	113.84 6.32 -35.19	107.40 3.12 -73.52	116.00 5.34 -58.42	76.32 5.85 -14.02	65.50 6.02 -2.75	53.11 4.79 -1.66	53.23 5.01 0.00	54.51 5.19 -0.06	79.54 3.88 -37.95	65.12 4.69 -14.08	52.15 4.57 -0.65	47.77 4.03 -0.07	47.84 4.14 0.00	49.78 4.53 0.00	50.01 4.41 0.00	58.51 4.58 0.00	47.33 3.08 0.00
RAVENSWD GT2____ 23730	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWD GT3____ 23733	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT2_1 24244	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT2_2 24245	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT2_3 24246	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT2_4 24247	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT3_1 24248	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT3_2 24249	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT3_3 24250	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT3_4 24251	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT_1 23729	62.82 0.50 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	67.00 0.49 -56.25	49.27 2.22 -6.96	182.24 1.29 -163.21	113.10 5.57 -35.19	107.08 2.80 -73.51	115.37 4.72 -58.42	75.62 5.14 -14.02	64.82 5.34 -2.75	52.56 4.24 -1.66	52.66 4.43 0.00	53.92 4.60 -0.06	79.08 3.42 -37.95	64.56 4.14 -14.08	51.62 4.04 -0.65	47.27 3.53 -0.07	47.32 3.62 0.00	49.27 4.01 0.00	49.54 3.94 0.00	57.95 4.02 0.00	46.91 2.66 0.00
RAVENSWOOD_GT_10 24258	62.82 0.58 -51.29	96.58 0.03 -95.97	99.42 -0.30 -105.38	83.35 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.61 -6.96	182.43 1.49 -163.21	113.86 6.33 -35.19	107.41 3.13 -73.52	115.97 5.36 -58.36	76.32 5.87 -14.00	65.52 6.04 -2.75	53.12 4.81 -1.65	53.25 5.03 0.00	54.53 5.21 -0.06	79.51 3.89 -37.91	65.12 4.71 -14.07	52.17 4.59 -0.65	47.78 4.04 -0.07	47.85 4.15 0.00	49.79 4.54 0.00	50.03 4.42 0.00	58.53 4.60 0.00	47.34 3.09 0.00
RAVENSWOOD_GT_11 24259	62.82 0.58 -51.29	96.58 0.03 -95.97	99.42 -0.30 -105.38	83.35 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.61 -6.96	182.43 1.49 -163.21	113.86 6.33 -35.19	107.41 3.13 -73.52	115.97 5.36 -58.36	76.32 5.87 -14.00	65.52 6.04 -2.75	53.12 4.81 -1.65	53.25 5.03 0.00	54.53 5.21 -0.06	79.51 3.89 -37.91	65.12 4.71 -14.07	52.17 4.59 -0.65	47.78 4.04 -0.07	47.85 4.15 0.00	49.79 4.54 0.00	50.03 4.42 0.00	58.53 4.60 0.00	47.34 3.09 0.00
RAVENSWOOD_GT_4 24252	62.90 0.58 -51.37	96.74 0.03 -96.13	99.43 -0.30 -105.39	83.34 -0.63 -94.93	67.09 0.57 -56.25	49.65 2.60 -6.96	182.43 1.48 -163.21	113.84 6.32 -35.19	107.40 3.12 -73.52	116.00 5.34 -58.42	76.32 5.85 -14.02	65.50 6.02 -2.75	53.11 4.79 -1.66	53.23 5.01 0.00	54.51 5.19 -0.06	79.54 3.88 -37.95	65.12 4.69 -14.08	52.15 4.57 -0.65	47.77 4.03 -0.07	47.84 4.14 0.00	49.78 4.53 0.00	50.01 4.41 0.00	58.51 4.58 0.00	47.33 3.08 0.00
RAVENSWOOD_GT_5 24254	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00

RAVENSWOOD_GT_6 24253	62.90 0.58 -51.37	96.74 0.03 -96.13	99.43 -0.30 -105.39	83.34 -0.63 -94.93	67.09 0.57 -56.25	49.65 2.60 -6.96	182.43 1.48 -163.21	113.84 6.32 -35.19	107.40 3.12 -73.52	116.00 5.34 -58.42	76.32 5.85 -14.02	65.50 6.02 -2.75	53.11 4.79 -1.66	53.23 5.01 0.00	54.51 5.19 -0.06	79.54 3.88 -37.95	65.12 4.69 -14.08	52.15 4.57 -0.65	47.77 4.03 -0.07	47.84 4.14 0.00	49.78 4.53 0.00	50.01 4.41 0.00	58.51 4.58 0.00	47.33 3.08 0.00
RAVENSWOOD_GT_7 24255	62.81 0.49 -51.37	96.73 0.02 -96.13	99.48 -0.25 -105.39	83.44 -0.53 -94.93	66.99 0.48 -56.25	49.26 2.21 -6.96	182.23 1.29 -163.21	113.09 5.57 -35.19	107.08 2.79 -73.52	115.37 4.71 -58.42	75.61 5.14 -14.02	64.81 5.34 -2.75	52.55 4.23 -1.66	52.65 4.42 0.00	53.91 4.59 -0.06	79.08 3.42 -37.95	64.55 4.13 -14.08	51.61 4.03 -0.65	47.27 3.53 -0.07	47.31 3.61 0.00	49.26 4.01 0.00	49.54 3.93 0.00	57.94 4.01 0.00	46.90 2.65 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.82 0.58 -51.29	96.58 0.03 -95.97	99.42 -0.30 -105.38	83.35 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.61 -6.96	182.43 1.49 -163.21	113.86 6.33 -35.19	107.41 3.13 -73.52	115.97 5.36 -58.36	76.32 5.87 -14.00	65.52 6.04 -2.75	53.12 4.81 -1.65	53.25 5.03 0.00	54.53 5.21 -0.06	79.51 3.89 -37.91	65.12 4.71 -14.07	52.17 4.59 -0.65	47.78 4.04 -0.07	47.85 4.15 0.00	49.79 4.54 0.00	50.03 4.42 0.00	58.53 4.60 0.00	47.34 3.09 0.00
RAVENSWOOD_GT_9 24257	62.82 0.58 -51.29	96.58 0.03 -95.97	99.42 -0.30 -105.38	83.35 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.61 -6.96	182.43 1.49 -163.21	113.86 6.33 -35.19	107.41 3.13 -73.52	115.97 5.36 -58.36	76.32 5.87 -14.00	65.52 6.04 -2.75	53.12 4.81 -1.65	53.25 5.03 0.00	54.53 5.21 -0.06	79.51 3.89 -37.91	65.12 4.71 -14.07	52.17 4.59 -0.65	47.78 4.04 -0.07	47.85 4.15 0.00	49.79 4.54 0.00	50.03 4.42 0.00	58.53 4.60 0.00	47.34 3.09 0.00
RAVENSWOOD___1 23533	62.89 0.57 -51.37	96.74 0.03 -96.13	99.44 -0.29 -105.39	83.36 -0.61 -94.93	67.07 0.56 -56.25	49.61 2.55 -6.96	182.40 1.46 -163.21	113.60 6.07 -35.19	107.23 2.95 -73.51	115.69 5.03 -58.42	75.99 5.51 -14.02	65.16 5.68 -2.75	52.84 4.52 -1.66	52.95 4.73 0.00	54.22 4.90 -0.06	79.32 3.66 -37.95	64.85 4.42 -14.08	51.88 4.30 -0.65	47.54 3.80 -0.07	47.62 3.93 0.00	49.57 4.32 0.00	49.80 4.20 0.00	58.29 4.36 0.00	47.21 2.96 0.00
RAVENSWOOD___2 23534	62.82 0.58 -51.29	96.58 0.03 -95.97	99.42 -0.30 -105.38	83.35 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.61 -6.96	182.43 1.48 -163.21	113.85 6.32 -35.19	107.40 3.12 -73.51	115.95 5.35 -58.36	76.31 5.85 -14.00	65.51 6.03 -2.75	53.12 4.80 -1.65	53.24 5.02 0.00	54.52 5.20 -0.06	79.50 3.88 -37.91	65.11 4.70 -14.07	52.16 4.58 -0.65	47.77 4.03 -0.07	47.84 4.14 0.00	49.78 4.53 0.00	50.02 4.41 0.00	58.52 4.59 0.00	47.33 3.08 0.00
RAVENSWOOD___3 23535	62.74 0.50 -51.29	96.57 0.02 -95.97	99.46 -0.25 -105.38	83.44 -0.53 -94.93	67.00 0.49 -56.25	49.27 2.22 -6.96	182.24 1.29 -163.21	113.10 5.57 -35.19	107.08 2.80 -73.52	115.32 4.72 -58.36	75.60 5.14 -14.00	64.82 5.34 -2.75	52.56 4.24 -1.65	52.66 4.43 0.00	53.92 4.60 -0.06	79.04 3.42 -37.91	64.55 4.14 -14.07	51.62 4.04 -0.65	47.27 3.53 -0.07	47.32 3.62 0.00	49.27 4.01 0.00	49.54 3.94 0.00	57.95 4.02 0.00	46.91 2.66 0.00
RAVNSWD 8-11____ 23667	62.82 0.58 -51.29	96.58 0.03 -95.97	99.42 -0.30 -105.38	83.35 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.61 -6.96	182.43 1.49 -163.21	113.86 6.33 -35.19	107.41 3.13 -73.52	115.97 5.36 -58.36	76.32 5.87 -14.00	65.52 6.04 -2.75	53.12 4.81 -1.65	53.25 5.03 0.00	54.53 5.21 -0.06	79.51 3.89 -37.91	65.12 4.71 -14.07	52.17 4.59 -0.65	47.78 4.04 -0.07	47.85 4.15 0.00	49.79 4.54 0.00	50.03 4.42 0.00	58.53 4.60 0.00	47.34 3.09 0.00
RENSSELAER___COGEN 23796	77.28 0.69 -65.64	123.45 0.03 -122.85	128.55 -0.34 -134.55	109.69 -0.56 -121.21	82.78 0.68 -71.83	51.36 2.37 -8.89	218.97 0.71 -200.52	117.57 1.79 -43.44	122.29 0.40 -91.12	126.42 1.37 -72.81	75.45 1.48 -17.52	61.54 1.38 -3.44	50.00 1.26 -2.07	49.46 1.24 0.00	50.71 1.37 -0.08	86.34 1.21 -47.42	65.39 1.44 -17.59	49.08 1.34 -0.81	45.13 1.37 -0.09	45.16 1.46 0.00	46.93 1.68 0.00	47.09 1.49 0.00	55.86 1.93 0.00	46.25 2.00 0.00
ROCHESTER_9_IC 23652	16.64 -0.16 -5.85	11.54 0.00 -10.97	6.35 0.06 -11.95	-0.13 0.08 -10.75	16.61 -0.03 -6.38	40.33 -0.56 -0.79	34.20 -0.58 -17.04	73.81 -2.25 -3.72	37.52 -1.10 -7.85	56.85 -1.67 -6.27	56.29 -1.68 -1.52	55.16 -1.86 -0.30	45.56 -1.29 -0.18	46.87 -1.35 0.00	47.80 -1.47 -0.01	40.74 -1.08 -4.11	46.62 -1.25 -1.52	45.83 -1.17 -0.07	42.76 -0.91 -0.01	42.74 -0.96 0.00	44.07 -1.19 0.00	44.35 -1.25 0.00	52.86 -1.07 0.00	43.24 -1.01 0.00
ROSETON___1 23587	62.10 0.30 -50.86	95.80 0.02 -95.21	98.43 -0.15 -104.24	82.63 -0.34 -93.93	66.22 0.28 -55.68	48.45 1.46 -6.90	179.22 0.79 -160.68	110.61 3.45 -34.83	105.35 1.59 -73.00	112.04 1.80 -58.00	72.35 1.98 -13.92	61.59 2.13 -2.73	49.95 1.64 -1.65	49.96 1.74 0.00	51.13 1.81 -0.06	76.72 1.33 -37.68	61.90 1.57 -13.98	49.10 1.52 -0.65	45.13 1.39 -0.07	45.14 1.44 0.00	46.90 1.65 0.00	47.21 1.60 0.00	55.48 1.55 0.00	45.28 1.03 0.00
ROSETON___2 23588	62.10 0.25 -50.91	95.89 0.01 -95.31	98.46 -0.13 -104.25	82.68 -0.29 -93.93	66.19 0.26 -55.68	48.35 1.35 -6.90	179.16 0.74 -160.68	110.35 3.19 -34.83	105.27 1.50 -73.00	111.94 1.70 -58.00	72.25 1.88 -13.92	61.50 2.04 -2.73	49.88 1.57 -1.65	49.90 1.68 0.00	51.06 1.74 -0.06	76.66 1.27 -37.68	61.83 1.50 -13.98	49.05 1.47 -0.65	45.10 1.36 -0.07	45.12 1.42 0.00	46.86 1.60 0.00	47.14 1.54 0.00	55.43 1.50 0.00	45.28 1.02 0.00
RUSSELL___STATION 23914	16.48 -0.32 -5.85	11.53 -0.01 -10.97	6.40 0.12 -11.94	-0.02 0.19 -10.75	16.54 -0.10 -6.38	39.80 -1.09 -0.79	33.85 -0.93 -17.04	72.27 -3.79 -3.72	36.89 -1.73 -7.85	55.80 -2.72 -6.27	55.17 -2.80 -1.52	54.05 -2.97 -0.30	44.65 -2.19 -0.18	45.92 -2.30 0.00	46.84 -2.43 -0.01	40.11 -1.71 -4.11	45.93 -1.94 -1.52	45.12 -1.88 -0.07	42.12 -1.56 -0.01	42.08 -1.61 0.00	43.39 -1.87 0.00	43.63 -1.97 0.00	51.97 -1.96 0.00	42.44 -1.82 0.00
S SALMON___HYD 24043	13.87 -0.16 -3.08	6.36 -0.01 -5.79	0.62 0.07 -6.21	-5.23 0.13 -5.61	13.53 -0.06 -3.34	40.16 -0.36 -0.42	26.02 -0.33 -8.61	73.17 -1.11 -1.94	34.41 -0.51 -4.15	54.91 -0.71 -3.38	56.48 -0.80 -0.82	56.08 -0.80 -0.16	46.15 -0.61 -0.10	47.61 -0.61 0.00	48.62 -0.64 0.00	39.39 -0.54 -2.22	46.48 -0.69 -0.82	46.28 -0.68 -0.04	42.89 -0.78 0.00	42.96 -0.74 0.00	44.46 -0.79 0.00	44.70 -0.91 0.00	53.10 -0.83 0.00	43.55 -0.70 0.00
SELKIRK___II 23799	76.40 0.52 -64.93	122.14 0.02 -121.54	127.10 -0.25 -133.01	108.47 -0.39 -119.83	81.79 0.51 -71.02	50.66 1.76 -8.80	218.33 0.46 -200.13	116.48 1.01 -43.13	121.02 0.09 -90.17	125.28 0.57 -72.47	74.58 0.65 -17.48	60.68 0.53 -3.43	49.29 0.57 -2.07	48.75 0.53 0.00	49.98 0.64 -0.08	85.64 0.62 -47.31	64.61 0.71 -17.55	48.36 0.62 -0.81	44.45 0.69 -0.09	44.43 0.73 0.00	46.15 0.89 0.00	46.32 0.72 0.00	54.96 1.03 0.00	45.34 1.09 0.00
SELKIRK___I 23801	76.20 0.62 -64.62	121.54 0.03 -120.94	126.62 -0.30 -132.58	107.99 -0.50 -119.45	81.64 0.59 -70.78	51.02 2.16 -8.76	216.10 0.68 -197.68	117.11 1.95 -42.82	121.10 0.53 -89.80	125.64 1.64 -71.75	75.55 1.83 -17.27	61.84 1.72 -3.39	50.22 1.52 -2.04	49.75 1.52 0.00	51.00 1.66 -0.07	85.82 1.37 -46.73	65.28 1.59 -17.34	49.24 1.51 -0.80	45.26 1.51 -0.09	45.23 1.53 0.00	47.02 1.76 0.00	47.16 1.56 0.00	55.88 1.95 0.00	45.94 1.69 0.00

SENECA OSWGO___HYD 24041	14.49 -0.13 -3.67	7.42 -0.01 -6.86	1.93 0.05 -7.54	-4.07 0.09 -6.79	14.21 -0.08 -4.02	40.21 -0.39 -0.50	28.74 -0.22 -11.22	74.04 -0.68 -2.38	35.39 -0.28 -4.91	55.77 -0.43 -3.96	56.97 -0.44 -0.95	56.48 -0.43 -0.19	46.43 -0.35 -0.11	47.89 -0.33 0.00	48.89 -0.38 0.00	39.98 -0.32 -2.59	46.93 -0.38 -0.96	46.62 -0.35 -0.04	43.28 -0.39 0.00	43.32 -0.38 0.00	44.83 -0.43 0.00	45.16 -0.44 0.00	53.48 -0.44 0.00	43.83 -0.42 0.00
SENECA___ENERGY 23797	16.82 -0.37 -6.24	12.21 -0.02 -11.65	7.43 0.15 -12.94	0.89 0.22 -11.63	16.83 -0.30 -6.87	39.49 -1.45 -0.84	36.62 -0.65 -19.53	74.04 -2.37 -4.07	38.22 -0.89 -8.35	57.23 -1.69 -6.68	56.27 -1.79 -1.61	55.28 -1.76 -0.32	45.62 -1.24 -0.19	46.95 -1.27 0.00	47.88 -1.39 -0.01	40.98 -1.09 -4.37	46.46 -1.51 -1.62	45.40 -1.60 -0.08	42.29 -1.39 -0.01	42.37 -1.33 0.00	43.86 -1.39 0.00	44.26 -1.35 0.00	52.61 -1.32 0.00	43.04 -1.21 0.00
SHOEMAKER___GT 23640	60.85 0.17 -49.74	93.68 0.01 -93.10	96.18 -0.11 -101.94	80.65 -0.23 -91.84	64.88 0.19 -54.43	47.79 0.95 -6.74	176.23 0.64 -157.84	109.44 2.87 -34.23	104.05 1.52 -71.76	111.58 2.36 -56.98	72.69 2.56 -13.67	62.10 2.69 -2.69	50.31 2.03 -1.61	50.34 2.12 0.00	51.52 2.19 -0.06	76.34 1.62 -37.01	62.01 1.93 -13.73	49.46 1.89 -0.63	45.39 1.65 -0.07	45.40 1.70 0.00	47.13 1.88 0.00	47.46 1.86 0.00	55.69 1.77 0.00	45.38 1.13 0.00
SHOREHAM_IC_1 23715	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
SHOREHAM_IC_2 23716	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
SITHE___BATAVIA 24024	17.35 -0.26 -6.66	13.03 -0.01 -12.47	8.08 0.10 -13.64	1.43 0.12 -12.27	17.31 -0.22 -7.27	40.08 -0.92 -0.90	37.18 -0.32 -19.76	75.79 -0.81 -4.26	39.44 -0.24 -8.91	58.74 -0.61 -7.11	57.76 -0.41 -1.72	56.61 -0.45 -0.34	46.60 -0.26 -0.20	47.98 -0.24 0.00	48.91 -0.36 -0.01	41.91 -0.45 -4.65	47.63 -0.44 -1.73	46.71 -0.30 -0.08	43.31 -0.37 -0.01	43.38 -0.32 0.00	44.84 -0.42 0.00	45.34 -0.26 0.00	53.63 -0.30 0.00	43.74 -0.51 0.00
SITHE___INDEPEND 23800	13.87 -0.23 -3.15	6.50 -0.01 -5.94	0.69 0.11 -6.25	-5.07 0.20 -5.69	13.46 -0.20 -3.40	39.69 -0.84 -0.43	26.02 -0.36 -8.64	72.92 -1.39 -1.97	34.46 -0.56 -4.25	54.66 -0.98 -3.40	56.23 -1.03 -0.80	55.86 -1.02 -0.16	45.92 -0.83 -0.09	47.36 -0.86 0.00	48.35 -0.91 0.00	39.16 -0.73 -2.17	46.28 -0.88 -0.81	46.11 -0.86 -0.04	42.85 -0.83 0.00	42.87 -0.83 0.00	44.36 -0.89 0.00	44.72 -0.88 0.00	52.90 -1.03 0.00	43.38 -0.87 0.00
SITHE___MASSENA 23902	10.18 -0.19 0.58	-0.48 -0.01 1.04	-6.84 0.14 1.32	-11.87 0.26 1.17	9.39 -0.19 0.68	39.27 -0.75 0.08	14.73 -0.43 2.59	69.87 -2.05 0.42	29.08 -0.98 0.71	50.09 -1.55 0.60	54.68 -1.62 0.15	54.92 -1.78 0.03	45.19 -1.46 0.02	46.73 -1.49 0.00	47.75 -1.51 0.00	36.17 -1.14 0.40	44.71 -1.49 0.15	45.47 -1.45 0.01	42.61 -1.06 0.00	42.59 -1.11 0.00	44.01 -1.24 0.00	44.30 -1.31 0.00	52.68 -1.25 0.00	43.21 -1.04 0.00
SITHE___OGDNSBRG 24021	10.67 0.07 0.34	-0.10 0.00 0.68	-6.21 0.02 0.57	-11.45 0.04 0.53	10.02 0.09 0.33	40.39 0.34 0.05	17.40 -0.16 0.18	71.43 -0.76 0.15	29.81 -0.52 0.44	51.31 -0.58 0.36	55.74 -0.62 0.09	55.79 -0.92 0.02	45.94 -0.71 0.01	47.52 -0.70 0.00	48.56 -0.71 0.00	36.96 -0.51 0.23	45.48 -0.78 0.09	46.22 -0.71 0.00	43.36 -0.31 0.00	43.36 -0.34 0.00	44.80 -0.45 0.00	44.96 -0.64 0.00	53.75 -0.18 0.00	44.01 -0.24 0.00
SITHE___STERLING 23777	12.29 0.15 -1.20	2.84 0.01 -2.26	-3.39 -0.09 -2.36	-9.00 -0.18 -2.13	11.73 0.19 -1.27	40.95 0.68 -0.16	20.90 0.19 -2.97	74.11 1.03 -0.74	32.91 0.41 -1.72	54.66 0.80 -1.62	57.68 0.81 -0.41	57.55 0.75 -0.08	47.37 0.66 -0.05	48.91 0.69 0.00	49.96 0.70 0.00	39.36 0.52 -1.13	47.39 0.62 -0.42	47.59 0.65 -0.02	44.19 0.52 0.00	44.26 0.56 0.00	45.85 0.59 0.00	46.10 0.50 0.00	54.66 0.73 0.00	44.77 0.52 0.00
SOUTH CAIRO___GT 23612	68.87 0.31 -57.61	108.45 0.01 -107.86	112.09 -0.18 -117.93	94.99 -0.31 -106.26	73.51 0.25 -62.99	48.77 0.86 -7.80	198.46 0.32 -180.40	112.24 0.92 -38.98	112.80 0.46 -81.58	118.01 3.97 -61.80	75.41 4.43 -14.52	64.16 4.59 -2.85	52.10 3.72 -1.72	52.05 3.83 0.00	53.26 3.94 -0.06	80.01 2.96 -39.35	64.58 3.65 -14.59	51.22 3.62 -0.67	47.04 3.30 -0.08	47.04 3.34 0.00	48.96 3.70 0.00	49.30 3.70 0.00	57.73 3.81 0.00	47.07 2.81 0.00
SOUTH HAMPTN___IC 23720	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
SOUTHOLD___IC 23719	62.69 0.37 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.44 -0.51 -94.91	66.97 0.47 -56.24	49.14 2.08 -6.95	179.81 1.18 -160.89	111.22 3.89 -34.99	106.28 2.01 -73.51	113.71 3.06 -58.41	74.01 3.53 -14.02	63.45 3.97 -2.75	51.42 3.10 -1.66	51.45 3.23 0.00	52.88 3.56 -0.06	78.20 2.54 -37.95	63.84 3.41 -14.08	50.50 2.92 -0.65	46.21 2.47 -0.07	46.20 2.51 0.00	52.98 3.10 -4.62	75.81 3.10 -27.11	56.72 2.79 0.00	45.85 1.60 0.00
ST LAWRENCE____ 23600	10.09 -0.21 0.65	-0.62 -0.01 1.18	-6.95 0.15 1.44	-11.95 0.29 1.28	9.29 -0.23 0.74	39.13 -0.88 0.09	14.68 -0.44 2.63	69.98 -1.91 0.46	29.06 -0.90 0.81	50.09 -1.46 0.69	54.77 -1.52 0.17	55.09 -1.60 0.03	45.32 -1.32 0.02	46.87 -1.35 0.00	47.88 -1.38 0.00	36.21 -1.04 0.46	44.84 -1.34 0.17	45.61 -1.31 0.01	42.59 -1.07 0.00	42.55 -1.15 0.00	43.98 -1.28 0.00	44.30 -1.30 0.00	52.59 -1.34 0.00	43.17 -1.08 0.00
STATION 5_MISC_HYD 23604	16.78 0.01 -5.82	11.50 0.00 -10.92	6.23 -0.02 -11.90	-0.23 0.02 -10.71	16.69 0.08 -6.35	40.97 0.08 -0.79	34.57 -0.19 -17.02	76.27 0.22 -3.71	38.60 0.02 -7.81	58.98 0.50 -6.24	58.68 0.72 -1.51	57.71 0.69 -0.30	47.66 0.82 -0.18	49.06 0.84 0.00	50.10 0.83 -0.01	42.45 0.65 -4.09	48.62 0.75 -1.52	47.78 0.79 -0.07	44.48 0.80 -0.01	44.38 0.68 0.00	45.93 0.67 0.00	46.06 0.45 0.00	54.45 0.52 0.00	44.11 -0.14 0.00
STURGEON_POOL_HYD 23609	64.16 0.43 -52.78	99.41 0.02 -98.82	102.22 -0.21 -108.10	86.00 -0.43 -97.39	68.38 0.38 -57.73	48.99 1.74 -7.15	187.87 0.87 -169.26	112.79 3.70 -36.75	109.38 1.51 -77.10	114.28 1.63 -60.41	72.65 1.78 -14.41	61.46 1.91 -2.83	49.87 1.50 -1.70	49.79 1.57 0.00	51.19 1.87 -0.06	78.02 1.45 -38.86	62.58 1.76 -14.48	49.31 1.71 -0.67	45.29 1.55 -0.07	45.30 1.60 0.00	47.34 2.09 0.00	47.70 2.10 0.00	56.04 2.11 0.00	45.78 1.53 0.00

SYRACUSE___POWER 24017	14.93 -0.13 -4.11	8.29 0.00 -7.73	2.68 0.05 -8.29	-3.41 0.07 -7.48	14.65 -0.06 -4.45	40.29 -0.37 -0.56	29.01 -0.21 -11.47	74.28 -0.64 -2.58	36.10 -0.26 -5.60	56.36 -0.41 -4.53	57.08 -0.46 -1.09	56.44 -0.50 -0.22	46.41 -0.39 -0.13	47.84 -0.38 0.00	48.84 -0.43 0.00	40.31 -0.38 -2.98	46.97 -0.48 -1.10	46.56 -0.42 -0.05	43.23 -0.45 -0.01	43.28 -0.42 0.00	44.78 -0.47 0.00	45.10 -0.51 0.00	53.40 -0.53 0.00	43.78 -0.47 0.00
Stony___Brook 24151	62.71 0.39 -51.36	96.71 0.02 -96.11	99.46 -0.25 -105.37	83.43 -0.53 -94.91	66.99 0.49 -56.24	49.20 2.14 -6.95	179.80 1.17 -160.89	111.41 4.08 -34.99	106.42 2.15 -73.51	114.09 3.45 -58.41	74.45 3.98 -14.02	63.90 4.43 -2.75	51.79 3.48 -1.66	51.84 3.62 0.00	53.28 3.96 -0.06	78.50 2.84 -37.95	64.12 3.69 -14.08	50.90 3.32 -0.65	46.58 2.84 -0.07	46.58 2.88 0.00	53.37 3.50 -4.62	76.21 3.50 -27.11	57.17 3.24 0.00	46.17 1.92 0.00
UPPER HUDSON___HYD 24058	79.10 0.39 -67.76	127.43 0.01 -126.84	132.96 -0.18 -138.80	113.90 -0.19 -125.05	84.75 0.37 -74.12	50.54 1.26 -9.18	224.34 0.33 -206.27	118.56 1.49 -44.73	124.97 0.33 -93.88	127.93 0.77 -74.92	74.13 -0.34 -18.02	59.59 -0.67 -3.54	48.57 -0.22 -2.13	47.87 -0.36 0.00	49.09 -0.25 -0.08	86.72 0.24 -48.77	65.16 0.72 -18.09	48.04 0.28 -0.84	43.90 0.14 -0.09	43.76 0.06 0.00	45.45 0.20 0.00	45.64 0.04 0.00	54.15 0.22 0.00	45.12 0.86 0.00
UPPER RAQUET___HYD 24056	10.30 -0.49 0.16	0.23 -0.03 0.31	-5.62 0.30 0.26	-10.63 0.58 0.24	9.67 -0.44 0.15	38.35 -1.72 0.02	16.69 -0.98 0.08	67.82 -4.46 0.06	28.53 -2.06 0.17	48.88 -3.24 0.12	52.93 -3.49 0.03	52.94 -3.77 0.00	43.57 -3.09 0.00	45.06 -3.16 0.00	46.13 -3.13 0.00	35.28 -2.36 0.07	43.22 -3.10 0.03	43.84 -3.09 0.00	41.24 -2.43 0.00	41.25 -2.45 0.00	42.64 -2.61 0.00	42.83 -2.78 0.00	51.11 -2.82 0.00	41.87 -2.38 0.00
US___GYPSUM 23809	17.33 -0.42 -6.80	13.30 -0.01 -12.75	8.39 0.17 -13.88	1.80 0.27 -12.49	17.28 -0.39 -7.41	39.51 -1.52 -0.92	37.01 -0.58 -19.85	74.74 -1.93 -4.33	39.17 -0.70 -9.11	57.94 -1.57 -7.27	56.74 -1.46 -1.75	55.56 -1.50 -0.35	45.77 -1.10 -0.21	47.13 -1.09 0.00	47.99 -1.28 -0.01	41.30 -1.17 -4.76	46.80 -1.31 -1.77	45.88 -1.13 -0.08	42.58 -1.09 -0.01	42.67 -1.02 0.00	44.03 -1.23 0.00	44.59 -1.02 0.00	52.83 -1.10 0.00	43.16 -1.09 0.00
VISCHER___FERRY HYD 24020	78.01 0.73 -66.33	124.72 0.03 -124.12	130.03 -0.36 -136.06	110.99 -0.61 -122.56	83.59 0.70 -72.62	51.51 2.43 -8.98	221.66 0.74 -203.18	118.24 1.98 -43.92	123.18 0.43 -91.98	127.03 1.30 -73.48	75.30 1.17 -17.68	61.25 1.06 -3.47	49.79 1.04 -2.09	49.19 0.97 0.00	50.45 1.12 -0.08	86.69 1.13 -47.85	65.56 1.46 -17.75	49.05 1.30 -0.82	45.06 1.30 -0.09	45.02 1.32 0.00	46.73 1.47 0.00	46.94 1.33 0.00	55.72 1.79 0.00	46.39 2.14 0.00
WADING RIVER_1-3_GRP5 24038	62.69 0.38 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.43 -0.52 -94.91	66.98 0.47 -56.24	49.15 2.10 -6.95	179.77 1.14 -160.89	111.29 3.96 -34.99	106.33 2.06 -73.51	113.37 2.72 -58.41	73.48 3.01 -14.02	62.91 3.43 -2.75	50.98 2.66 -1.66	51.00 2.78 0.00	52.41 3.09 -0.06	77.86 2.20 -37.95	63.85 3.42 -14.08	50.09 2.51 -0.65	45.81 2.07 -0.07	45.81 2.11 0.00	52.55 2.67 -4.62	75.38 2.67 -27.11	56.22 2.29 0.00	45.43 1.18 0.00
WADING RIVER_IC_1 23522	62.69 0.38 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.43 -0.52 -94.91	66.98 0.47 -56.24	49.15 2.10 -6.95	179.77 1.14 -160.89	111.29 3.96 -34.99	106.33 2.06 -73.51	113.37 2.72 -58.41	73.48 3.01 -14.02	62.91 3.43 -2.75	50.98 2.66 -1.66	51.00 2.78 0.00	52.41 3.09 -0.06	77.86 2.20 -37.95	63.85 3.42 -14.08	50.09 2.51 -0.65	45.81 2.07 -0.07	45.81 2.11 0.00	52.55 2.67 -4.62	75.38 2.67 -27.11	56.22 2.29 0.00	45.43 1.18 0.00
WADING RIVER_IC_2 23547	62.69 0.38 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.43 -0.52 -94.91	66.98 0.47 -56.24	49.15 2.10 -6.95	179.77 1.14 -160.89	111.29 3.96 -34.99	106.33 2.06 -73.51	113.37 2.72 -58.41	73.48 3.01 -14.02	62.91 3.43 -2.75	50.98 2.66 -1.66	51.00 2.78 0.00	52.41 3.09 -0.06	77.86 2.20 -37.95	63.85 3.42 -14.08	50.09 2.51 -0.65	45.81 2.07 -0.07	45.81 2.11 0.00	52.55 2.67 -4.62	75.38 2.67 -27.11	56.22 2.29 0.00	45.43 1.18 0.00
WADING RIVER_IC_3 23601	62.69 0.38 -51.36	96.71 0.02 -96.11	99.47 -0.24 -105.37	83.43 -0.52 -94.91	66.98 0.47 -56.24	49.15 2.10 -6.95	179.77 1.14 -160.89	111.29 3.96 -34.99	106.33 2.06 -73.51	113.79 3.14 -58.41	74.08 3.61 -14.02	63.52 4.04 -2.75	51.48 3.16 -1.66	51.51 3.29 0.00	52.94 3.61 -0.06	78.25 2.59 -37.95	63.90 3.47 -14.08	50.56 2.99 -0.65	46.27 2.53 -0.07	46.27 2.57 0.00	53.03 3.16 -4.62	75.87 3.16 -27.11	56.80 2.87 0.00	45.90 1.65 0.00
WALDEN___HYDRO 24148	61.97 0.27 -50.76	95.59 0.01 -95.01	98.20 -0.14 -104.00	82.43 -0.30 -93.69	66.05 0.25 -55.53	48.25 1.28 -6.87	179.27 0.74 -160.78	110.46 3.19 -34.93	105.67 1.58 -73.33	112.33 1.99 -58.10	72.57 2.19 -13.93	61.77 2.31 -2.74	50.08 1.77 -1.65	50.08 1.86 0.00	51.25 1.93 -0.06	76.83 1.42 -37.69	62.02 1.68 -13.99	49.21 1.64 -0.65	45.20 1.46 -0.07	45.22 1.52 0.00	47.00 1.74 0.00	47.32 1.72 0.00	55.56 1.63 0.00	45.35 1.09 0.00
WATERSIDE___6 8 9 23538	62.90 0.58 -51.37	96.74 0.03 -96.13	99.43 -0.30 -105.39	83.34 -0.63 -94.93	67.09 0.58 -56.25	49.66 2.60 -6.96	182.43 1.48 -163.21	113.83 6.31 -35.19	107.40 3.12 -73.51	116.01 5.35 -58.42	76.34 5.86 -14.02	65.51 6.04 -2.75	53.11 4.79 -1.66	53.22 5.00 0.00	54.50 5.17 -0.06	79.53 3.87 -37.95	65.10 4.67 -14.08	52.13 4.55 -0.65	47.76 4.02 -0.07	47.83 4.13 0.00	49.78 4.52 0.00	50.01 4.41 0.00	58.51 4.58 0.00	47.32 3.07 0.00
WATERTOWN___HYD 23805	12.33 -0.28 -1.67	3.66 -0.01 -3.10	-2.02 0.15 -3.50	-7.52 0.31 -3.14	12.01 -0.11 -1.85	39.68 -0.64 -0.22	22.62 -0.65 -5.52	71.26 -2.20 -1.12	31.94 -1.09 -2.26	52.74 -1.43 -1.92	55.29 -1.64 -0.48	54.98 -1.83 -0.09	45.27 -1.45 -0.06	46.76 -1.46 0.00	47.79 -1.47 0.00	37.83 -1.16 -1.29	45.28 -1.54 -0.48	45.35 -1.60 -0.02	42.05 -1.62 0.00	42.21 -1.49 0.00	43.71 -1.54 0.00	43.77 -1.83 0.00	52.31 -1.62 0.00	42.79 -1.46 0.00
WEST BABYLON___IC 23714	62.84 0.53 -51.36	96.71 0.03 -96.11	99.44 -0.28 -105.37	83.39 -0.57 -94.91	67.03 0.52 -56.24	49.39 2.33 -6.95	179.90 1.27 -160.89	112.62 5.29 -34.99	106.95 2.68 -73.51	115.15 4.50 -58.41	75.40 4.92 -14.02	64.68 5.21 -2.75	52.54 4.22 -1.66	52.54 4.32 0.00	53.41 4.08 -0.06	78.87 3.21 -37.95	64.42 4.00 -14.08	51.57 3.99 -0.65	47.44 3.70 -0.07	47.48 3.79 0.00	54.08 4.21 -4.62	76.81 4.10 -27.11	58.13 4.20 0.00	47.07 2.82 0.00
WEST CANADA___HYD 24049	9.76 0.07 1.26	-1.81 0.00 2.39	-8.17 -0.05 2.47	-13.28 -0.09 2.23	9.00 0.07 1.34	40.20 0.27 0.17	14.92 0.14 2.97	72.17 0.56 0.73	29.40 0.25 1.62	51.77 0.40 0.87	56.70 0.41 0.17	57.13 0.44 0.03	47.00 0.36 0.02	48.58 0.36 0.00	49.64 0.38 0.00	37.56 0.30 0.45	46.58 0.40 0.16	47.30 0.38 0.01	44.00 0.33 0.00	44.05 0.35 0.00	45.65 0.39 0.00	46.01 0.40 0.00	54.34 0.41 0.00	44.61 0.36 0.00
WESTERN_NY_WIND 24143	17.41 -0.26 -6.72	13.16 -0.01 -12.60	8.19 0.10 -13.75	1.53 0.12 -12.37	17.38 -0.22 -7.33	40.09 -0.92 -0.91	37.22 -0.32 -19.80	75.82 -0.81 -4.30	39.54 -0.24 -9.01	58.81 -0.61 -7.18	57.78 -0.41 -1.74	56.61 -0.45 -0.34	46.60 -0.26 -0.20	47.98 -0.24 0.00	48.91 -0.36 -0.01	41.96 -0.45 -4.70	47.65 -0.44 -1.75	46.71 -0.30 -0.08	43.31 -0.37 -0.01	43.38 -0.32 0.00	44.84 -0.42 0.00	45.34 -0.26 0.00	53.63 -0.30 0.00	43.74 -0.51 0.00

YORK____WARBASSE 23770	62.94	96.74	99.42	83.33	67.12	49.78	182.49	114.14	107.56	116.28	76.62	65.82	53.37	53.51	54.80	79.75	65.38	52.38	47.98	48.04	50.01	50.25	58.76	47.49
	0.62	0.03	-0.31	-0.65	0.61	2.72	1.55	6.62	3.28	5.62	6.14	6.34	5.05	5.29	5.48	4.09	4.95	4.80	4.24	4.34	4.75	4.64	4.83	3.23
	-51.37	-96.13	-105.39	-94.93	-56.25	-6.96	-163.21	-35.19	-73.51	-58.41	-14.02	-2.75	-1.66	0.00	-0.06	-37.95	-14.08	-0.65	-0.07	0.00	0.00	0.00	0.00	0.00