

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/30/2000

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	20.59	17.44	17.18	17.18	16.19	19.11	22.92	41.83	44.86	49.01	49.02	50.15	56.50	48.99	49.01	49.01	56.50	50.19	49.00	47.88	49.00	44.84	40.26	40.26
24138	1.89	1.60	1.58	1.58	1.49	1.76	2.11	2.13	2.67	4.06	4.06	2.92	3.99	2.93	4.06	4.06	2.87	2.59	2.25	2.14	2.25	2.48	2.96	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.67	-15.81	-4.88	-4.90	-18.37	-13.11	-17.10	-4.88	-4.88	-25.34	-22.02	-24.55	-24.62	-24.55	-17.89	-8.11	0.00
74TH STREET_GT_1	20.60	17.45	17.19	17.19	16.20	19.12	22.93	41.84	44.88	49.03	49.04	50.17	56.52	49.01	49.03	49.03	56.51	50.20	49.01	47.89	49.01	44.85	40.27	40.28
24260	1.90	1.61	1.59	1.59	1.50	1.77	2.12	2.14	2.69	4.08	4.08	2.94	4.01	2.95	4.08	4.08	2.88	2.60	2.26	2.15	2.26	2.49	2.97	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.67	-15.81	-4.88	-4.90	-18.37	-13.11	-17.10	-4.88	-4.88	-25.34	-22.02	-24.55	-24.62	-24.55	-17.89	-8.11	0.00
74TH STREET_GT_2	20.60	17.45	17.19	17.19	16.20	19.12	22.93	41.84	44.88	49.03	49.04	50.17	56.52	49.01	49.03	49.03	56.51	50.20	49.01	47.89	49.01	44.85	40.27	40.28
24261	1.90	1.61	1.59	1.59	1.50	1.77	2.12	2.14	2.69	4.08	4.08	2.94	4.01	2.95	4.08	4.08	2.88	2.60	2.26	2.15	2.26	2.49	2.97	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.67	-15.81	-4.88	-4.90	-18.37	-13.11	-17.10	-4.88	-4.88	-25.34	-22.02	-24.55	-24.62	-24.55	-17.89	-8.11	0.00
ADK HUDSON___FALLS	18.45	15.63	15.39	15.39	14.50	17.12	20.53	45.19	46.68	45.90	45.93	52.48	56.00	50.92	45.90	45.90	61.08	54.07	54.04	53.06	54.04	47.57	39.42	36.07
24011	-0.25	-0.21	-0.21	-0.21	-0.20	-0.23	-0.28	-0.28	-0.35	-0.54	-0.54	-0.39	-0.53	-0.39	-0.54	-0.54	-0.38	-0.34	-0.30	-0.28	-0.30	-0.33	-0.39	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.44	-20.65	-6.37	-6.41	-24.01	-17.13	-22.35	-6.37	-6.37	-33.17	-28.83	-32.14	-32.22	-32.14	-23.43	-10.62	0.00
ADK RESOURCE___RCVRY	18.45	15.63	15.39	15.39	14.50	17.12	20.53	45.19	46.68	45.90	45.93	52.48	56.00	50.92	45.90	45.90	61.08	54.07	54.04	53.06	54.04	47.57	39.42	36.07
23798	-0.25	-0.21	-0.21	-0.21	-0.20	-0.23	-0.28	-0.28	-0.35	-0.54	-0.54	-0.39	-0.53	-0.39	-0.54	-0.54	-0.38	-0.34	-0.30	-0.28	-0.30	-0.33	-0.39	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.44	-20.65	-6.37	-6.41	-24.01	-17.13	-22.35	-6.37	-6.37	-33.17	-28.83	-32.14	-32.22	-32.14	-23.43	-10.62	0.00
ADK S GLENS___FALLS	18.45	15.63	15.39	15.39	14.50	17.12	20.53	45.19	46.68	45.90	45.93	52.48	56.00	50.92	45.90	45.90	61.08	54.07	54.04	53.06	54.04	47.57	39.42	36.07
24028	-0.25	-0.21	-0.21	-0.21	-0.20	-0.23	-0.28	-0.28	-0.35	-0.54	-0.54	-0.39	-0.53	-0.39	-0.54	-0.54	-0.38	-0.34	-0.30	-0.28	-0.30	-0.33	-0.39	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.44	-20.65	-6.37	-6.41	-24.01	-17.13	-22.35	-6.37	-6.37	-33.17	-28.83	-32.14	-32.22	-32.14	-23.43	-10.62	0.00
ADK_NYS___DAM	19.17	16.24	16.00	16.00	15.07	17.79	21.34	45.26	47.10	47.28	47.30	52.90	57.03	51.39	47.28	47.28	61.17	54.18	53.92	52.90	53.92	47.80	40.22	37.49
23527	0.47	0.40	0.40	0.40	0.37	0.44	0.53	0.53	0.67	1.02	1.02	0.73	1.00	0.73	1.02	1.02	0.72	0.65	0.56	0.54	0.56	0.62	0.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.70	-20.05	-6.19	-6.22	-23.31	-16.63	-21.70	-6.19	-6.19	-32.16	-27.95	-31.16	-31.24	-31.16	-22.71	-10.29	0.00
ALBANY___1	19.07	16.15	15.91	15.91	14.99	17.69	21.22	45.04	46.87	47.02	47.04	52.64	56.74	51.13	47.02	47.02	60.87	53.91	53.67	52.65	53.67	47.56	40.01	37.28
23571	0.37	0.31	0.31	0.31	0.29	0.34	0.41	0.41	0.52	0.79	0.79	0.57	0.78	0.57	0.79	0.79	0.56	0.50	0.44	0.42	0.44	0.48	0.57	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.60	-19.97	-6.16	-6.19	-23.21	-16.56	-21.60	-6.16	-6.16	-32.02	-27.83	-31.03	-31.11	-31.03	-22.61	-10.25	0.00
ALBANY___2	19.07	16.15	15.91	15.91	14.99	17.69	21.22	45.04	46.87	47.02	47.04	52.64	56.74	51.13	47.02	47.02	60.87	53.91	53.67	52.65	53.67	47.56	40.01	37.28
23572	0.37	0.31	0.31	0.31	0.29	0.34	0.41	0.41	0.52	0.79	0.79	0.57	0.78	0.57	0.79	0.79	0.56	0.50	0.44	0.42	0.44	0.48	0.57	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.60	-19.97	-6.16	-6.19	-23.21	-16.56	-21.60	-6.16	-6.16	-32.02	-27.83	-31.03	-31.11	-31.03	-22.61	-10.25	0.00
ALBANY___3	19.07	16.15	15.91	15.91	14.99	17.69	21.22	45.04	46.87	47.02	47.04	52.64	56.74	51.13	47.02	47.02	60.87	53.91	53.67	52.65	53.67	47.56	40.01	37.28
23573	0.37	0.31	0.31	0.31	0.29	0.34	0.41	0.41	0.52	0.79	0.79	0.57	0.78	0.57	0.79	0.79	0.56	0.50	0.44	0.42	0.44	0.48	0.57	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.60	-19.97	-6.16	-6.19	-23.21	-16.56	-21.60	-6.16	-6.16	-32.02	-27.83	-31.03	-31.11	-31.03	-22.61	-10.25	0.00
ALBANY___4	19.07	16.15	15.91	15.91	14.99	17.69	21.22	45.04	46.87	47.02	47.04	52.64	56.74	51.13	47.02	47.02	60.87	53.91	53.67	52.65	53.67	47.56	40.01	37.28
23574	0.37	0.31	0.31	0.31	0.29	0.34	0.41	0.41	0.52	0.79	0.79	0.57	0.78	0.57	0.79	0.79	0.56	0.50	0.44	0.42	0.44	0.48	0.57	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.60	-19.97	-6.16	-6.19	-23.21	-16.56	-21.60	-6.16	-6.16	-32.02	-27.83	-31.03	-31.11	-31.03	-22.61	-10.25	0.00
ALLEGHENY___COGEN	18.84	15.96	15.72	15.72	14.81	17.48	20.97	24.35	29.25	41.19	41.19	32.18	41.91	32.07	41.19	41.19	32.78	29.49	26.52	25.44	26.52	27.69	30.78	36.84
23514	0.14	0.12	0.12	0.12	0.11	0.13	0.16	0.16	0.20	0.30	0.30	0.22	0.30	0.22	0.30	0.30	0.21	0.19	0.17	0.16	0.17	0.19	0.22	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-2.67	-0.82	-0.83	-3.10	-2.21	-2.89	-0.82	-0.82	-4.28	-3.72	-4.15	-4.16	-4.15	-3.03	-1.37	0.00

AMERICAN_REF_FUEL 24010	18.45 -0.25 0.00	15.63 -0.21 0.00	15.39 -0.21 0.00	15.39 -0.21 0.00	14.50 -0.20 0.00	17.11 -0.24 0.00	20.53 -0.28 0.00	23.60 -0.28 -2.85	28.43 -0.36 -2.41	40.27 -0.54 -0.74	40.27 -0.54 -0.75	31.27 -0.39 -2.80	40.87 -0.53 -2.00	31.18 -0.39 -2.61	40.27 -0.54 -0.74	40.27 -0.54 -0.74	31.78 -0.38 -3.87	28.59 -0.35 -3.36	25.65 -0.30 -3.75	24.59 -0.29 -3.76	25.65 -0.30 -3.75	26.87 -0.33 -2.73	30.03 -0.40 -1.24	36.06 -0.50 0.00
AMERICAN__BRASS 23903	18.45 -0.25 0.00	15.63 -0.21 0.00	15.39 -0.21 0.00	15.39 -0.21 0.00	14.50 -0.20 0.00	17.11 -0.24 0.00	20.53 -0.28 0.00	23.60 -0.28 -2.85	28.43 -0.36 -2.41	40.27 -0.54 -0.74	40.27 -0.54 -0.75	31.27 -0.39 -2.80	40.87 -0.53 -2.00	31.18 -0.39 -2.61	40.27 -0.54 -0.74	40.27 -0.54 -0.74	31.78 -0.38 -3.87	28.59 -0.35 -3.36	25.65 -0.30 -3.75	24.59 -0.29 -3.76	25.65 -0.30 -3.75	26.87 -0.33 -2.73	30.03 -0.40 -1.24	36.06 -0.50 0.00
ARTHUR KILL_GT_1 23520	20.66 1.96 0.00	17.50 1.66 0.00	17.23 1.63 0.00	17.23 1.63 0.00	16.24 1.54 0.00	19.16 1.81 0.00	22.99 2.18 0.00	41.90 2.20 -18.67	44.95 2.76 -15.81	49.14 4.19 -4.88	49.15 4.19 -4.90	50.25 3.02 -18.37	56.63 4.12 -13.11	49.56 3.03 -17.57	49.50 4.19 -5.24	49.50 4.19 -5.24	56.59 2.96 -25.34	50.28 2.68 -22.02	49.07 2.32 -24.55	47.95 2.21 -24.62	49.07 2.32 -24.55	44.92 2.56 -17.89	40.35 3.05 -8.11	40.38 3.82 0.00
ARTHUR_KILL_2 23512	20.66 1.96 0.00	17.50 1.66 0.00	17.23 1.63 0.00	17.23 1.63 0.00	16.24 1.54 0.00	19.16 1.81 0.00	22.99 2.18 0.00	41.90 2.20 -18.67	44.95 2.76 -15.81	49.14 4.19 -4.88	49.15 4.19 -4.90	50.25 3.02 -18.37	56.63 4.12 -13.11	49.56 3.03 -17.57	49.50 4.19 -5.24	49.50 4.19 -5.24	56.59 2.96 -25.34	50.28 2.68 -22.02	49.07 2.32 -24.55	47.95 2.21 -24.62	49.07 2.32 -24.55	44.92 2.56 -17.89	40.35 3.05 -8.11	40.38 3.82 0.00
ARTHUR_KILL_3 23513	20.57 1.87 0.00	17.42 1.58 0.00	17.16 1.56 0.00	17.16 1.56 0.00	16.17 1.47 0.00	19.08 1.73 0.00	22.89 2.08 0.00	41.80 2.10 -18.67	44.82 2.63 -15.81	48.95 4.00 -4.88	48.96 4.00 -4.90	50.11 2.88 -18.37	56.44 3.93 -13.11	48.95 2.89 -17.10	48.95 4.00 -4.88	48.95 4.00 -4.88	56.45 1.89 -25.34	50.15 2.55 -22.02	48.97 2.22 -24.55	47.85 2.11 -24.62	48.97 2.22 -24.55	44.80 2.44 -17.89	40.21 2.91 -8.11	40.21 3.65 0.00
ASHOKAN____ 23654	19.95 1.25 0.00	16.90 1.06 0.00	16.64 1.04 0.00	16.64 1.04 0.00	15.68 0.98 0.00	18.51 1.16 0.00	22.20 1.39 0.00	42.57 1.41 -20.13	45.41 1.76 -17.27	48.08 2.68 -5.33	48.10 2.68 -5.36	50.86 1.93 -20.07	56.35 2.63 -14.32	49.59 1.94 -18.69	48.08 2.68 -5.33	48.08 2.68 -5.33	57.50 1.89 -27.32	51.03 1.71 -23.74	50.15 1.48 -26.47	49.07 1.41 -26.54	50.15 1.48 -26.47	45.40 1.64 -19.29	39.89 1.95 -8.75	39.00 2.44 0.00
ASTORIA 5-9____ 23662	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA GT2____ 23536	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.91 3.33 -22.02	25.09 2.89 -24.55	23.87 2.75 -24.62	25.09 2.89 -24.55	27.65 3.18 -17.89	32.99 3.80 -8.11	41.32 4.76 0.00
ASTORIA GT3____ 23731	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	28.91 3.33 -22.02	25.09 2.89 -24.55	23.87 2.75 -24.62	25.09 2.89 -24.55	27.65 3.18 -17.89	32.99 3.80 -8.11	41.32 4.76 0.00
ASTORIA GT4____ 23727	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	28.91 3.33 -22.02	25.09 2.89 -24.55	23.87 2.75 -24.62	25.09 2.89 -24.55	27.65 3.18 -17.89	32.99 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT2_1 24094	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT2_2 24095	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT2_3 24096	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT2_4 24097	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT3_1 24098	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT3_2 24099	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00

ASTORIA_GT3_3 24100	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT3_4 24101	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT4_1 24102	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT4_2 24103	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT4_3 24104	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT4_4 24105	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT_1 23523	20.87 2.17 0.00	17.68 1.84 0.00	17.41 1.81 0.00	17.41 1.81 0.00	16.40 1.70 0.00	19.36 2.01 0.00	23.22 2.41 0.00	42.14 2.44 -18.67	45.25 3.06 -15.81	49.59 4.64 -4.88	49.60 4.64 -4.90	50.57 3.34 -18.37	57.08 4.57 -13.11	49.89 3.36 -17.57	49.95 4.64 -5.24	49.95 4.64 -5.24	56.91 3.28 -25.34	50.56 2.96 -22.02	49.32 2.57 -24.55	48.19 2.45 -24.62	49.32 2.57 -24.55	45.20 2.84 -17.89	40.68 3.38 -8.11	40.80 4.24 0.00
ASTORIA_GT_10 24110	20.87 2.17 0.00	17.68 1.84 0.00	17.41 1.81 0.00	17.41 1.81 0.00	16.40 1.70 0.00	19.36 2.01 0.00	23.22 2.41 0.00	42.14 2.44 -18.67	45.25 3.06 -15.81	49.59 4.64 -4.88	49.60 4.64 -4.90	50.57 3.34 -18.37	57.08 4.57 -13.11	49.89 3.36 -17.57	49.95 4.64 -5.24	49.95 4.64 -5.24	56.91 3.28 -25.34	50.56 2.96 -22.02	49.32 2.57 -24.55	48.19 2.45 -24.62	49.32 2.57 -24.55	45.20 2.84 -17.89	40.68 3.38 -8.11	40.80 4.24 0.00
ASTORIA_GT_11 24225	20.87 2.17 0.00	17.68 1.84 0.00	17.41 1.81 0.00	17.41 1.81 0.00	16.40 1.70 0.00	19.36 2.01 0.00	23.22 2.41 0.00	42.14 2.44 -18.67	45.25 3.06 -15.81	49.59 4.64 -4.88	49.60 4.64 -4.90	50.57 3.34 -18.37	57.08 4.57 -13.11	49.89 3.36 -17.57	49.95 4.64 -5.24	49.95 4.64 -5.24	56.91 3.28 -25.34	50.56 2.96 -22.02	49.32 2.57 -24.55	48.19 2.45 -24.62	49.32 2.57 -24.55	45.20 2.84 -17.89	40.68 3.38 -8.11	40.80 4.24 0.00
ASTORIA_GT_12 24226	20.87 2.17 0.00	17.68 1.84 0.00	17.41 1.81 0.00	17.41 1.81 0.00	16.40 1.70 0.00	19.36 2.01 0.00	23.22 2.41 0.00	42.14 2.44 -18.67	45.25 3.06 -15.81	49.59 4.64 -4.88	49.60 4.64 -4.90	50.57 3.34 -18.37	57.08 4.57 -13.11	49.89 3.36 -17.57	49.95 4.64 -5.24	49.95 4.64 -5.24	56.91 3.28 -25.34	50.56 2.96 -22.02	49.32 2.57 -24.55	48.19 2.45 -24.62	49.32 2.57 -24.55	45.20 2.84 -17.89	40.68 3.38 -8.11	40.80 4.24 0.00
ASTORIA_GT_13 24227	20.87 2.17 0.00	17.68 1.84 0.00	17.41 1.81 0.00	17.41 1.81 0.00	16.40 1.70 0.00	19.36 2.01 0.00	23.22 2.41 0.00	42.14 2.44 -18.67	45.25 3.06 -15.81	49.59 4.64 -4.88	49.60 4.64 -4.90	50.57 3.34 -18.37	57.08 4.57 -13.11	49.89 3.36 -17.57	49.95 4.64 -5.24	49.95 4.64 -5.24	56.91 3.28 -25.34	50.56 2.96 -22.02	49.32 2.57 -24.55	48.19 2.45 -24.62	49.32 2.57 -24.55	45.20 2.84 -17.89	40.68 3.38 -8.11	40.80 4.24 0.00
ASTORIA_GT_5 24106	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT_7 24107	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT_8 24108	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA_GT_9 24109	21.13 2.43 0.00	17.90 2.06 0.00	17.63 2.03 0.00	17.63 2.03 0.00	16.61 1.91 0.00	19.61 2.26 0.00	23.52 2.71 0.00	42.44 2.74 -18.67	45.62 3.43 -15.81	50.16 5.21 -4.88	50.17 5.21 -4.90	50.99 3.76 -18.37	57.64 5.13 -13.11	50.30 3.77 -17.57	50.52 5.21 -5.24	50.52 5.21 -5.24	57.31 3.68 -25.34	50.93 3.33 -22.02	49.64 2.89 -24.55	48.49 2.75 -24.62	49.64 2.89 -24.55	45.54 3.18 -17.89	41.10 3.80 -8.11	41.32 4.76 0.00
ASTORIA___3 23516	21.06 2.36 0.00	17.84 2.00 0.00	17.57 1.97 0.00	17.57 1.97 0.00	16.56 1.86 0.00	19.54 2.19 0.00	23.44 2.63 0.00	42.36 2.66 -18.67	45.52 3.33 -15.81	50.01 5.06 -4.88	50.02 5.06 -4.90	50.88 3.65 -18.37	57.49 4.98 -13.11	50.19 3.66 -17.57	50.37 5.06 -5.24	50.37 5.06 -5.24	57.20 3.57 -25.34	50.83 3.23 -22.02	49.55 2.80 -24.55	48.41 2.67 -24.62	49.55 2.80 -24.55	45.45 3.09 -17.89	40.99 3.69 -8.11	41.18 4.00 0.00

ASTORIA___4 23517	20.85 2.15 0.00	17.66 1.82 0.00	17.39 1.79 0.00	17.39 1.79 0.00	16.39 1.69 0.00	19.35 2.00 0.00	23.20 2.39 0.00	42.12 2.42 -18.67	45.22 3.03 -15.81	49.56 4.61 -4.88	49.57 4.61 -4.90	50.55 3.32 -18.37	57.04 4.53 -13.11	49.86 3.33 -17.57	49.92 4.61 -5.24	49.92 4.61 -5.24	56.88 3.25 -25.34	50.54 2.94 -22.02	49.30 2.55 -24.55	48.17 2.43 -24.62	49.30 2.55 -24.55	45.17 2.81 -17.89	40.66 3.36 -8.11	40.77 4.21 0.00
ASTORIA___5 23518	21.08 2.38 0.00	17.86 2.02 0.00	17.59 1.99 0.00	17.59 1.99 0.00	16.57 1.87 0.00	19.56 2.21 0.00	23.46 2.65 0.00	42.38 2.68 -18.67	45.55 3.36 -15.81	50.06 5.11 -4.88	50.07 5.11 -4.90	50.91 3.68 -18.37	57.53 5.02 -13.11	50.22 3.69 -17.57	50.42 5.11 -5.24	50.42 5.11 -5.24	57.24 3.61 -25.34	50.86 3.26 -22.02	49.58 2.83 -24.55	48.43 2.69 -24.62	49.58 2.83 -24.55	45.48 3.12 -17.89	41.02 3.72 -8.11	41.22 4.66 0.00
ASTRIA 10-13____ 23663	20.87 2.17 0.00	17.68 1.84 0.00	17.41 1.81 0.00	17.41 1.81 0.00	16.40 1.70 0.00	19.36 2.01 0.00	23.22 2.41 0.00	42.14 2.44 -18.67	45.25 3.06 -15.81	49.59 4.64 -4.88	49.60 4.64 -4.90	50.57 3.34 -18.37	57.08 4.57 -13.11	49.89 3.36 -17.57	49.95 4.64 -5.24	49.95 4.64 -5.24	56.91 3.28 -25.34	50.56 2.96 -22.02	49.32 2.57 -24.55	48.19 2.45 -24.62	49.32 2.57 -24.55	45.20 2.84 -17.89	40.68 3.38 -8.11	40.80 4.24 0.00
BARRETT 1-8____GRP4 24034	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	23.34 2.31 -18.67	29.28 2.90 -15.81	44.47 4.40 -4.88	44.46 4.40 -4.90	32.03 3.17 -18.37	43.73 4.33 -13.11	32.14 3.18 -17.10	44.47 4.40 -4.88	44.47 4.40 -4.88	31.40 3.11 -25.34	28.39 2.81 -22.02	24.64 2.44 -24.55	23.44 2.32 -24.62	24.64 2.44 -24.55	27.16 2.69 -17.89	32.40 3.21 -10.42	40.57 4.01 -1.01
BARRETT 9-12____GRP3 24033	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	23.34 2.31 -18.67	29.28 2.90 -15.81	44.47 4.40 -4.88	44.46 4.40 -4.90	32.03 3.17 -18.37	43.73 4.33 -13.11	32.14 3.18 -17.10	44.47 4.40 -4.88	44.47 4.40 -4.88	31.40 3.11 -25.34	28.39 2.81 -22.02	24.64 2.44 -24.55	23.44 2.32 -24.62	24.64 2.44 -24.55	27.16 2.69 -17.89	32.40 3.21 -10.42	40.57 4.01 -1.01
BARRETT_IC_1 23704	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_10 23701	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_11 23702	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_12 23703	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_2 23705	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_3 23706	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_4 23707	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_5 23708	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_6 23709	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_7 23710	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT_IC_8 23711	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01

BARRETT_IC_9 23700	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.09 2.28 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.35 4.40 -4.88	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.58 4.01 -1.01
BARRETT___1 23545	20.74 2.04 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.31 4.36 -4.88	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.17 2.42 -24.55	48.04 2.30 -24.62	49.17 2.42 -24.55	45.02 2.66 -17.89	42.79 3.18 -10.42	41.55 3.98 -1.01
BARRETT___2 23546	20.71 2.01 0.00	17.54 1.70 0.00	17.27 1.67 0.00	17.27 1.67 0.00	16.28 1.58 0.00	19.21 1.86 0.00	23.04 2.23 0.00	41.96 2.26 -18.67	45.02 2.83 -15.81	49.25 4.30 -4.88	49.26 4.30 -4.90	50.33 3.10 -18.37	56.74 4.23 -13.11	49.17 3.11 -17.10	49.25 4.30 -4.88	49.25 4.30 -4.88	56.67 3.04 -25.34	50.35 2.75 -22.02	49.13 2.38 -24.55	48.01 2.27 -24.62	49.13 2.38 -24.55	44.99 2.63 -17.89	42.74 3.13 -10.42	41.49 3.92 -1.01
BEAVER RIVER___HYD 24048	17.76 -0.94 0.00	15.05 -0.79 0.00	14.82 -0.78 0.00	14.82 -0.78 0.00	13.96 -0.74 0.00	16.48 -0.87 0.00	19.77 -1.04 0.00	19.98 -1.05 0.00	25.06 -1.32 0.00	38.07 -2.00 0.00	38.06 -2.00 0.00	27.42 -1.44 0.00	37.43 -1.97 0.00	27.51 -1.45 0.00	38.07 -2.00 0.00	38.07 -2.00 0.00	26.87 -1.42 0.00	24.30 -1.28 0.00	21.09 -1.11 0.00	20.06 -1.06 0.00	21.09 -1.11 0.00	23.25 -1.22 0.00	27.73 -1.46 0.00	34.73 -1.83 0.00
BEEBEE ISLND___HYD 24027	18.70 0.00 0.00	15.84 0.00 0.00	15.60 0.00 0.00	15.60 0.00 0.00	14.70 0.00 0.00	17.35 0.00 0.00	20.81 0.00 0.00	21.61 0.00 -0.58	26.87 0.00 -0.49	40.22 0.00 -0.15	40.21 0.00 -0.15	29.43 0.00 -0.57	39.80 0.00 -0.40	29.49 0.00 -0.53	40.22 0.00 -0.15	40.22 0.00 -0.15	29.07 0.00 -0.78	26.26 0.00 -0.68	22.96 0.00 -0.76	21.88 0.00 -0.76	22.96 0.00 -0.76	25.02 0.00 -0.55	29.44 0.00 -0.25	36.56 0.00 0.00
BEEBEE_GT_13 23619	18.04 -0.66 0.00	15.28 -0.56 0.00	15.05 -0.55 0.00	15.05 -0.55 0.00	14.18 -0.52 0.00	16.74 -0.61 0.00	20.08 -0.73 0.00	22.53 -0.74 -2.24	27.34 -0.93 -1.89	39.24 -1.41 -0.58	39.24 -1.41 -0.59	30.05 -1.01 -2.20	39.59 -1.38 -1.57	29.99 -1.02 -2.05	39.24 -1.41 -0.58	39.24 -1.41 -0.58	30.34 -0.99 -3.04	27.32 -0.90 -2.64	24.37 -0.78 -2.95	23.33 -0.74 -2.95	24.37 -0.78 -2.95	25.76 -0.86 -2.15	29.14 -1.02 -0.97	35.28 -1.28 0.00
BETHLEHEM___STEEL 23779	18.63 -0.07 0.00	15.78 -0.06 0.00	15.54 -0.06 0.00	15.54 -0.06 0.00	14.64 -0.06 0.00	17.28 -0.07 0.00	20.73 -0.08 0.00	23.97 -0.08 -3.02	28.83 -0.10 -2.55	40.71 -0.15 -0.79	40.70 -0.15 -0.79	31.72 -0.11 -2.97	41.37 -0.15 -2.12	31.61 -0.11 -2.76	40.71 -0.15 -0.79	40.71 -0.15 -0.79	32.28 -0.11 -4.10	29.04 -0.10 -3.56	26.09 -0.08 -3.97	25.02 -0.08 -3.98	26.09 -0.08 -3.97	27.28 -0.09 -2.90	30.39 -0.11 -1.31	36.42 -0.14 0.00
BINGHAMTON___COGEN 23790	19.53 0.83 0.00	16.54 0.70 0.00	16.29 0.69 0.00	16.29 0.69 0.00	15.35 0.65 0.00	18.12 0.77 0.00	21.73 0.92 0.00	28.00 0.93 -6.04	32.66 1.17 -5.11	43.43 1.78 -1.58	43.42 1.78 -1.58	36.08 1.28 -5.94	45.38 1.75 -4.23	35.78 1.29 -5.53	43.43 1.78 -1.58	43.43 1.78 -1.58	37.75 1.26 -8.20	33.85 1.14 -7.13	31.14 0.99 -7.95	30.03 0.94 -7.97	31.14 0.99 -7.95	31.35 1.09 -5.79	33.12 1.30 -2.63	38.18 1.62 0.00
BLACK RIVER___HYD 24047	17.54 -1.16 0.00	14.86 -0.98 0.00	14.63 -0.97 0.00	14.63 -0.97 0.00	13.79 -0.91 0.00	16.27 -1.08 0.00	19.52 -1.29 0.00	20.30 -1.31 -0.58	25.23 -1.64 -0.49	37.73 -2.49 -0.15	37.72 -2.49 -0.15	27.64 -1.79 -0.57	37.35 -2.45 -0.40	27.69 -1.80 -0.53	37.73 -2.49 -0.15	37.73 -2.49 -0.15	27.31 -1.76 -0.78	24.67 -1.59 -0.68	21.58 -1.38 -0.76	20.57 -1.31 -0.76	21.58 -1.38 -0.76	23.50 -1.52 -0.55	27.63 -1.81 -0.25	34.29 -2.27 0.00
BOWLINE___1 23526	20.13 1.43 0.00	17.06 1.22 0.00	16.80 1.20 0.00	16.80 1.20 0.00	15.83 1.13 0.00	18.68 1.33 0.00	22.41 1.60 0.00	40.91 1.61 -18.27	43.86 2.02 -15.46	47.91 3.07 -4.77	47.93 3.07 -4.80	49.04 2.21 -17.97	55.24 3.02 -12.82	47.91 2.22 -16.73	47.91 3.07 -4.77	47.91 3.07 -4.77	55.25 2.17 -24.79	49.08 1.96 -21.54	47.92 1.70 -24.02	46.82 1.62 -24.08	47.92 1.70 -24.02	43.85 1.88 -17.50	39.36 2.24 -7.93	39.37 2.81 0.00
BOWLINE___2 23595	20.13 1.43 0.00	17.06 1.22 0.00	16.80 1.20 0.00	16.80 1.20 0.00	15.83 1.13 0.00	18.68 1.33 0.00	22.41 1.60 0.00	40.91 1.61 -18.27	43.86 2.02 -15.46	47.91 3.07 -4.77	47.93 3.07 -4.80	49.04 2.21 -17.97	55.24 3.02 -12.82	47.91 2.22 -16.73	47.91 3.07 -4.77	47.91 3.07 -4.77	55.25 2.17 -24.79	49.08 1.96 -21.54	47.92 1.70 -24.02	46.82 1.62 -24.08	47.92 1.70 -24.02	43.85 1.88 -17.50	39.36 2.24 -7.93	39.37 2.81 0.00
BROOKLYN_NAVY_YARD 23515	20.50 1.80 0.00	17.37 1.53 0.00	17.10 1.50 0.00	17.10 1.50 0.00	16.11 1.41 0.00	19.02 1.67 0.00	22.81 2.00 0.00	41.72 2.02 -18.67	44.73 2.54 -15.81	48.81 3.86 -4.88	48.82 3.86 -4.90	50.01 2.78 -18.37	56.30 3.79 -13.11	48.85 2.79 -17.10	48.81 3.86 -4.88	48.81 3.86 -4.88	56.35 2.72 -25.34	50.06 2.46 -22.02	48.89 2.14 -24.55	47.77 2.03 -24.62	48.89 2.14 -24.55	44.72 2.36 -17.89	40.11 2.81 -8.11	40.08 3.52 0.00
BURROWS___LYONSDAL 23803	18.53 -0.17 0.00	15.70 -0.14 0.00	15.46 -0.14 0.00	15.46 -0.14 0.00	14.57 -0.13 0.00	17.19 -0.16 0.00	20.62 -0.19 0.00	20.84 -0.19 0.00	26.14 -0.24 0.00	39.71 -0.36 0.00	39.70 -0.36 0.00	28.60 -0.26 0.00	39.04 -0.36 0.00	28.70 -0.26 0.00	39.71 -0.36 0.00	39.71 -0.36 0.00	28.03 -0.26 0.00	25.35 -0.23 0.00	22.00 -0.20 0.00	20.93 -0.19 0.00	22.00 -0.20 0.00	24.25 -0.22 0.00	28.93 -0.26 0.00	36.23 -0.33 0.00
CARR STREET_E__SYR 24060	18.44 -0.26 0.00	15.62 -0.22 0.00	15.38 -0.22 0.00	15.38 -0.22 0.00	14.49 -0.21 0.00	17.11 -0.24 0.00	20.52 -0.29 0.00	22.27 -0.29 -1.53	27.30 -0.37 -1.29	39.91 -0.56 -0.40	39.90 -0.56 -0.40	29.96 -0.40 -1.50	39.92 -0.55 -1.07	29.96 -0.40 -1.40	39.91 -0.56 -0.40	39.91 -0.56 -0.40	29.96 -0.40 -2.07	27.02 -0.36 -1.80	23.90 -0.31 -2.01	22.83 -0.30 -2.01	23.90 -0.31 -2.01	25.59 -0.34 -1.46	29.44 -0.41 -0.66	36.05 -0.51 0.00
CARTHAGE___PAPER 23857	17.54 -1.16 0.00	14.86 -0.98 0.00	14.63 -0.97 0.00	14.63 -0.97 0.00	13.79 -0.91 0.00	16.27 -1.08 0.00	19.52 -1.29 0.00	20.20 -1.31 -0.48	25.14 -1.64 -0.40	37.70 -2.49 -0.12	37.69 -2.49 -0.12	27.54 -1.79 -0.47	37.28 -2.45 -0.33	27.59 -1.80 -0.43	37.70 -2.49 -0.12	37.70 -2.49 -0.12	27.18 -1.76 -0.65	24.55 -1.59 -0.56	21.44 -1.38 -0.62	20.44 -1.31 -0.63	21.44 -1.38 -0.62	23.41 -1.52 -0.46	27.59 -1.81 -0.21	34.29 -2.27 0.00
CH_MISC_IPPS 23765	20.15 1.45 0.00	17.07 1.23 0.00	16.81 1.21 0.00	16.81 1.21 0.00	15.84 1.14 0.00	18.70 1.35 0.00	22.42 1.61 0.00	41.84 1.63 -19.18	44.70 2.05 -16.27	48.20 3.11 -5.02	48.21 3.11 -5.04	50.01 2.24 -18.91	55.95 3.06 -13.49	48.81 2.25 -17.60	48.20 3.11 -5.02	48.20 3.11 -5.02	56.51 2.19 -26.03	50.18 1.98 -22.62	49.14 1.72 -25.22	48.05 1.64 -25.29	49.14 1.72 -25.22	44.75 1.90 -18.38	39.78 2.26 -8.33	39.40 2.84 0.00

CH_RES_BVR_FALLS 23983	18.63 -0.07 0.00	15.78 -0.06 0.00	15.54 -0.06 0.00	15.54 -0.06 0.00	14.65 -0.05 0.00	17.29 -0.06 0.00	20.73 -0.08 0.00	19.93 -0.08 1.02	25.42 -0.10 0.86	39.65 -0.15 0.27	39.64 -0.15 0.27	27.76 -0.10 1.00	38.55 -0.14 0.71	27.92 -0.11 0.93	39.65 -0.15 0.27	39.65 -0.15 0.27	26.81 -0.10 1.38	24.29 -0.09 1.20	20.78 -0.08 1.34	19.70 -0.08 1.34	20.78 -0.08 1.34	23.40 -0.09 0.98	28.64 -0.11 0.44	36.43 -0.13 0.00
CH_RES_NIAGARA 23895	18.10 -0.60 0.00	15.33 -0.51 0.00	15.10 -0.50 0.00	15.10 -0.50 0.00	14.23 -0.47 0.00	16.80 -0.55 0.00	20.15 -0.66 0.00	23.18 -0.67 -2.82	27.92 -0.84 -2.38	39.52 -1.28 -0.73	39.52 -1.28 -0.74	30.71 -0.92 -2.77	40.11 -1.26 -1.97	30.61 -0.93 -2.58	39.52 -1.28 -0.73	39.52 -1.28 -0.73	31.21 -0.90 -3.82	28.08 -0.82 -3.32	25.20 -0.71 -3.71	24.15 -0.68 -3.71	25.20 -0.71 -3.71	26.39 -0.78 -2.70	29.48 -0.93 -1.22	35.39 -1.17 0.00
CH_RES_SYRACUSE 23985	18.37 -0.33 0.00	15.56 -0.28 0.00	15.32 -0.28 0.00	15.32 -0.28 0.00	14.44 -0.26 0.00	17.04 -0.31 0.00	20.44 -0.37 0.00	22.42 -0.38 -1.77	27.40 -0.47 -1.49	39.81 -0.72 -0.46	39.80 -0.72 -0.46	30.07 -0.52 -1.73	39.93 -0.71 -1.24	30.05 -0.52 -1.61	39.81 -0.72 -0.46	39.81 -0.72 -0.46	30.18 -0.51 -2.40	27.20 -0.46 -2.08	24.12 -0.40 -2.32	23.07 -0.38 -2.33	24.12 -0.40 -2.32	25.72 -0.44 -1.69	29.44 -0.52 -0.77	35.90 -0.66 0.00
CORNELL____ 23752	18.47 -0.23 0.00	15.65 -0.19 0.00	15.41 -0.19 0.00	15.41 -0.19 0.00	14.52 -0.18 0.00	17.14 -0.21 0.00	20.56 -0.25 0.00	24.14 -0.25 -3.36	28.90 -0.32 -2.84	40.47 -0.48 -0.88	40.46 -0.48 -0.88	31.81 -0.35 -3.30	41.29 -0.47 -2.36	31.68 -0.35 -3.07	40.47 -0.48 -0.88	40.47 -0.48 -0.88	32.51 -0.34 -4.56	29.23 -0.31 -3.96	26.35 -0.27 -4.42	25.30 -0.25 -4.43	26.35 -0.27 -4.42	27.40 -0.29 -3.22	30.30 -0.35 -1.46	36.12 -0.44 0.00
COXSACKIE___GT 23611	19.62 0.92 0.00	16.62 0.78 0.00	16.36 0.76 0.00	16.36 0.76 0.00	15.42 0.72 0.00	18.20 0.85 0.00	21.83 1.02 0.00	42.91 1.03 -20.85	45.46 1.29 -17.79	47.52 1.96 -5.49	47.54 1.96 -5.52	50.94 1.41 -20.67	56.08 1.93 -14.75	49.62 1.42 -19.24	47.52 1.96 -5.49	47.52 1.96 -5.49	57.97 1.39 -28.29	51.41 1.25 -24.58	50.70 1.09 -27.41	49.63 1.03 -27.48	50.70 1.09 -27.41	45.65 1.20 -19.98	39.67 1.43 -9.05	38.35 1.79 0.00
CRESCENT___HYD 24018	18.91 0.21 0.00	16.02 0.18 0.00	15.78 0.18 0.00	15.78 0.18 0.00	14.87 0.17 0.00	17.55 0.20 0.00	21.05 0.24 0.00	45.07 0.24 -23.80	46.82 0.30 -20.14	46.74 0.46 -6.21	46.77 0.46 -6.25	52.60 0.33 -23.41	56.55 0.45 -16.70	51.08 0.33 -21.79	46.74 0.46 -6.21	46.74 0.46 -6.21	60.91 0.32 -32.30	53.94 0.29 -28.07	53.74 0.25 -31.29	52.73 0.24 -31.37	53.74 0.25 -31.29	47.56 0.28 -22.81	39.86 0.33 -10.34	36.98 0.42 0.00
DANSKAMMER___1 23586	20.07 1.37 0.00	17.00 1.16 0.00	16.74 1.14 0.00	16.74 1.14 0.00	15.77 1.07 0.00	18.62 1.27 0.00	22.33 1.52 0.00	41.75 1.54 -19.18	44.58 1.93 -16.27	48.02 2.93 -5.02	48.03 2.93 -5.04	49.88 2.11 -18.91	55.77 2.88 -13.49	48.67 2.11 -17.60	48.02 2.93 -5.02	48.02 2.93 -5.02	56.39 2.07 -26.03	50.07 1.87 -22.62	49.04 1.62 -25.22	47.95 1.54 -25.29	49.04 1.62 -25.22	44.64 1.79 -18.38	39.65 2.13 -8.33	39.23 2.67 0.00
DANSKAMMER___2 23589	20.07 1.37 0.00	17.00 1.16 0.00	16.74 1.14 0.00	16.74 1.14 0.00	15.77 1.07 0.00	18.62 1.27 0.00	22.33 1.52 0.00	41.75 1.54 -19.18	44.58 1.93 -16.27	48.02 2.93 -5.02	48.03 2.93 -5.04	49.88 2.11 -18.91	55.77 2.88 -13.49	48.67 2.11 -17.60	48.02 2.93 -5.02	48.02 2.93 -5.02	56.39 2.07 -26.03	50.07 1.87 -22.62	49.04 1.62 -25.22	47.95 1.54 -25.29	49.04 1.62 -25.22	44.64 1.79 -18.38	39.65 2.13 -8.33	39.23 2.67 0.00
DANSKAMMER___3 23590	20.07 1.37 0.00	17.00 1.16 0.00	16.74 1.14 0.00	16.74 1.14 0.00	15.77 1.07 0.00	18.62 1.27 0.00	22.33 1.52 0.00	41.75 1.54 -19.18	44.58 1.93 -16.27	48.02 2.93 -5.02	48.03 2.93 -5.04	49.88 2.11 -18.91	55.77 2.88 -13.49	48.67 2.11 -17.60	48.02 2.93 -5.02	48.02 2.93 -5.02	56.39 2.07 -26.03	50.07 1.87 -22.62	49.04 1.62 -25.22	47.95 1.54 -25.29	49.04 1.62 -25.22	44.64 1.79 -18.38	39.65 2.13 -8.33	39.23 2.67 0.00
DANSKAMMER___4 23591	20.07 1.37 0.00	17.00 1.16 0.00	16.74 1.14 0.00	16.74 1.14 0.00	15.77 1.07 0.00	18.62 1.27 0.00	22.33 1.52 0.00	41.75 1.54 -19.18	44.58 1.93 -16.27	48.02 2.93 -5.02	48.03 2.93 -5.04	49.88 2.11 -18.91	55.77 2.88 -13.49	48.67 2.11 -17.60	48.02 2.93 -5.02	48.02 2.93 -5.02	56.39 2.07 -26.03	50.07 1.87 -22.62	49.04 1.62 -25.22	47.95 1.54 -25.29	49.04 1.62 -25.22	44.64 1.79 -18.38	39.65 2.13 -8.33	39.23 2.67 0.00
DANSKAMMER___DIESEL 23592	20.07 1.37 0.00	17.00 1.16 0.00	16.74 1.14 0.00	16.74 1.14 0.00	15.77 1.07 0.00	18.62 1.27 0.00	22.33 1.52 0.00	41.75 1.54 -19.18	44.58 1.93 -16.27	48.02 2.93 -5.02	48.03 2.93 -5.04	49.88 2.11 -18.91	55.77 2.88 -13.49	48.67 2.11 -17.60	48.02 2.93 -5.02	48.02 2.93 -5.02	56.39 2.07 -26.03	50.07 1.87 -22.62	49.04 1.62 -25.22	47.95 1.54 -25.29	49.04 1.62 -25.22	44.64 1.79 -18.38	39.65 2.13 -8.33	39.23 2.67 0.00
DASHVILLE___HYD 23610	19.99 1.29 0.00	16.93 1.09 0.00	16.68 1.08 0.00	16.68 1.08 0.00	15.71 1.01 0.00	18.55 1.20 0.00	22.25 1.44 0.00	41.66 1.45 -19.18	44.90 1.82 -16.70	47.99 2.77 -5.15	48.01 2.77 -5.18	50.26 1.99 -19.41	55.97 2.72 -13.85	49.03 2.00 -18.07	47.99 2.77 -5.15	47.99 2.77 -5.15	56.27 1.95 -26.03	49.97 1.77 -22.62	48.95 1.53 -25.22	47.87 1.46 -25.29	48.95 1.53 -25.22	44.54 1.69 -18.38	39.54 2.02 -8.33	39.09 2.53 0.00
DOGLEVILLE___HYD 23807	19.73 1.03 0.00	16.71 0.87 0.00	16.46 0.86 0.00	16.46 0.86 0.00	15.51 0.81 0.00	18.31 0.96 0.00	21.96 1.15 0.00	21.71 1.16 0.48	27.43 1.45 0.40	42.16 2.21 0.12	42.15 2.21 0.12	29.98 1.59 0.47	41.24 2.17 0.33	30.12 1.59 0.43	42.16 2.21 0.12	42.16 2.21 0.12	29.20 1.56 0.65	26.43 1.41 0.56	22.80 1.22 0.62	21.65 1.16 0.63	22.80 1.22 0.62	25.36 1.35 0.46	30.59 1.61 0.21	38.57 2.01 0.00
DUNKIRK___1 23563	19.00 0.30 0.00	16.10 0.26 0.00	15.85 0.25 0.00	15.85 0.25 0.00	14.94 0.24 0.00	17.63 0.28 0.00	21.15 0.34 0.00	24.56 0.34 -3.19	29.51 0.43 -2.70	41.55 0.65 -0.83	41.55 0.65 -0.84	32.46 0.47 -3.13	42.28 0.64 -2.24	32.35 0.47 -2.92	41.55 0.65 -0.83	41.55 0.65 -0.83	33.08 0.46 -4.33	29.76 0.42 -3.76	26.76 0.36 -4.20	25.67 0.34 -4.21	26.76 0.36 -4.20	27.93 0.40 -3.06	31.06 0.48 -1.39	37.16 0.60 0.00
DUNKIRK___2 23564	19.00 0.30 0.00	16.10 0.26 0.00	15.85 0.25 0.00	15.85 0.25 0.00	14.94 0.24 0.00	17.63 0.28 0.00	21.15 0.34 0.00	24.56 0.34 -3.19	29.51 0.43 -2.70	41.55 0.65 -0.83	41.55 0.65 -0.84	32.46 0.47 -3.13	42.28 0.64 -2.24	32.35 0.47 -2.92	41.55 0.65 -0.83	41.55 0.65 -0.83	33.08 0.46 -4.33	29.76 0.42 -3.76	26.76 0.36 -4.20	25.67 0.34 -4.21	26.76 0.36 -4.20	27.93 0.40 -3.06	31.06 0.48 -1.39	37.16 0.60 0.00
DUNKIRK___3 23565	18.86 0.16 0.00	15.97 0.13 0.00	15.73 0.13 0.00	15.73 0.13 0.00	14.82 0.12 0.00	17.50 0.15 0.00	20.99 0.18 0.00	24.44 0.18 -3.23	29.33 0.22 -2.73	41.25 0.34 -0.84	41.25 0.34 -0.85	32.27 0.24 -3.17	41.99 0.33 -2.26	32.15 0.24 -2.95	41.25 0.34 -0.84	41.25 0.34 -0.84	32.91 0.24 -4.38	29.60 0.22 -3.80	26.63 0.19 -4.24	25.55 0.18 -4.25	26.63 0.19 -4.24	27.77 0.21 -3.09	30.84 0.25 -1.40	36.87 0.31 0.00

DUNKIRK___4 23566	18.86 0.16 0.00	15.97 0.13 0.00	15.73 0.13 0.00	15.73 0.13 0.00	14.82 0.12 0.00	17.50 0.15 0.00	20.99 0.18 0.00	24.44 0.18 -3.23	29.33 0.22 -2.73	41.25 0.34 -0.84	41.25 0.34 -0.85	32.27 0.24 -3.17	41.99 0.33 -2.26	32.15 0.24 -2.95	41.25 0.34 -0.84	41.25 0.34 -0.84	32.91 0.24 -4.38	29.60 0.22 -3.80	26.63 0.19 -4.24	25.55 0.18 -4.25	26.63 0.19 -4.24	27.77 0.21 -3.09	30.84 0.25 -1.40	36.87 0.31 0.00
EAST HAMPTON___GT 23717	20.89 2.19 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.24 2.43 0.00	42.16 2.46 -18.67	45.27 3.08 -15.81	49.54 4.68 -4.79	49.64 4.68 -4.90	50.60 3.37 -18.37	57.12 4.61 -13.11	49.45 3.39 -17.10	49.63 4.68 -4.88	49.63 4.68 -4.88	56.94 3.31 -25.34	50.59 2.99 -22.02	49.34 2.59 -24.55	48.21 2.47 -24.62	49.34 2.59 -24.55	45.22 2.86 -17.89	43.02 3.41 -10.42	41.84 4.27 -1.01
EAST RIVER___6 23660	20.68 1.98 0.00	17.52 1.68 0.00	17.26 1.66 0.00	17.26 1.66 0.00	16.26 1.56 0.00	19.19 1.84 0.00	23.02 2.21 0.00	41.93 2.23 -18.67	44.99 2.80 -15.81	49.20 4.25 -4.88	49.21 4.25 -4.90	50.29 3.06 -18.37	56.69 4.18 -13.11	49.13 3.07 -17.10	49.20 4.25 -4.88	49.20 4.25 -4.88	56.63 3.00 -25.34	50.32 2.72 -22.02	49.11 2.36 -24.55	47.98 2.24 -24.62	49.11 2.36 -24.55	44.96 2.60 -17.89	40.40 3.10 -8.11	40.44 3.88 0.00
EAST RIVER___7 23524	20.68 1.98 0.00	17.52 1.68 0.00	17.26 1.66 0.00	17.26 1.66 0.00	16.26 1.56 0.00	19.19 1.84 0.00	23.02 2.21 0.00	41.93 2.23 -18.67	44.99 2.80 -15.81	49.20 4.25 -4.88	49.21 4.25 -4.90	50.29 3.06 -18.37	56.69 4.18 -13.11	49.13 3.07 -17.10	49.20 4.25 -4.88	49.20 4.25 -4.88	56.63 3.00 -25.34	50.32 2.72 -22.02	49.11 2.36 -24.55	47.98 2.24 -24.62	49.11 2.36 -24.55	44.96 2.60 -17.89	40.40 3.10 -8.11	40.44 3.88 0.00
EAST_HAMPTON___DIESEL 23722	20.42 1.72 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.05 1.35 0.00	18.94 1.59 0.00	22.72 1.91 0.00	41.63 1.93 -18.67	44.61 2.42 -15.81	48.54 3.68 -4.79	48.64 3.68 -4.90	49.88 2.65 -18.37	56.12 3.61 -13.11	48.72 2.66 -17.10	48.63 3.68 -4.88	48.63 3.68 -4.88	56.23 2.60 -25.34	49.95 2.35 -22.02	48.79 2.04 -24.55	47.68 1.94 -24.62	48.79 2.04 -24.55	44.60 2.24 -17.89	42.29 2.68 -10.42	40.92 3.35 -1.01
E_CANADA_CAP_HY 24051	18.07 -0.63 0.00	15.31 -0.53 0.00	15.08 -0.52 0.00	15.08 -0.52 0.00	14.21 -0.49 0.00	16.77 -0.58 0.00	20.11 -0.70 0.00	50.33 -0.71 -30.01	50.85 -0.89 -25.36	46.54 -1.35 -7.82	46.58 -1.35 -7.87	57.37 -0.97 -29.48	59.10 -1.33 -21.03	55.43 -0.97 -27.44	46.54 -1.35 -7.82	46.54 -1.35 -7.82	68.07 -0.95 -40.73	60.12 -0.86 -35.40	60.91 -0.75 -39.46	59.97 -0.71 -39.56	60.91 -0.75 -39.46	52.41 -0.82 -28.76	41.25 -0.98 -13.04	35.33 -1.23 0.00
E_CANADA_MHWK_HY 24050	19.73 1.03 0.00	16.71 0.87 0.00	16.46 0.86 0.00	16.46 0.86 0.00	15.51 0.81 0.00	18.31 0.96 0.00	21.96 1.15 0.00	21.71 1.16 0.48	27.43 1.45 0.40	42.16 2.21 0.12	42.15 2.21 0.12	29.98 1.59 0.47	41.24 2.17 0.33	30.12 1.59 0.43	42.16 2.21 0.12	42.16 2.21 0.12	29.20 1.56 0.65	26.43 1.41 0.56	22.80 1.22 0.62	21.65 1.16 0.63	22.80 1.22 0.62	25.36 1.35 0.46	30.59 1.61 0.21	38.57 2.01 0.00
E_FISHKILL___LBMP 23776	19.74 1.04 0.00	16.72 0.88 0.00	16.47 0.87 0.00	16.47 0.87 0.00	15.52 0.82 0.00	18.32 0.97 0.00	21.97 1.16 0.00	41.14 1.17 -18.94	43.86 1.47 -16.01	47.24 2.23 -4.94	47.25 2.23 -4.96	49.08 1.61 -18.61	54.87 2.20 -13.27	47.90 1.62 -17.32	47.24 2.23 -4.94	47.24 2.23 -4.94	55.58 1.58 -25.71	49.35 1.43 -22.34	48.35 1.24 -24.91	47.27 1.18 -24.97	48.35 1.24 -24.91	43.98 1.36 -18.15	39.05 1.63 -8.23	38.60 2.04 0.00
FAR ROCKAWAY___4 23548	20.68 1.98 0.00	17.52 1.68 0.00	17.25 1.65 0.00	17.25 1.65 0.00	16.25 1.55 0.00	19.19 1.84 0.00	23.01 2.20 0.00	41.93 2.23 -18.67	44.98 2.79 -15.81	49.19 4.24 -4.88	49.20 4.24 -4.90	50.28 3.05 -18.37	56.68 4.17 -13.11	49.12 3.06 -17.10	49.19 4.24 -4.88	49.19 4.24 -4.88	56.62 2.99 -25.34	50.31 2.71 -22.02	49.10 2.35 -24.55	47.97 2.23 -24.62	49.10 2.35 -24.55	44.95 2.59 -17.89	42.70 3.09 -10.42	41.44 3.87 -1.01
FIBERTEK___ENERGY 23856	18.37 -0.33 0.00	15.56 -0.28 0.00	15.32 -0.28 0.00	15.32 -0.28 0.00	14.44 -0.26 0.00	17.04 -0.31 0.00	20.44 -0.37 0.00	22.42 -0.38 -1.77	27.40 -0.47 -1.49	39.81 -0.72 -0.46	39.80 -0.72 -0.46	30.07 -0.52 -1.73	39.93 -0.71 -1.24	30.05 -0.52 -1.61	39.81 -0.72 -0.46	39.81 -0.72 -0.46	30.18 -0.51 -2.40	27.20 -0.46 -2.08	24.12 -0.40 -2.32	23.07 -0.38 -2.33	24.12 -0.40 -2.32	25.72 -0.44 -1.69	29.44 -0.52 -0.77	35.90 -0.66 0.00
FITZPATRICK___ 23598	17.94 -0.76 0.00	15.20 -0.64 0.00	14.97 -0.63 0.00	14.97 -0.63 0.00	14.10 -0.60 0.00	16.65 -0.70 0.00	19.97 -0.84 0.00	21.30 -0.85 -1.12	26.26 -1.07 -0.95	38.73 -1.63 -0.29	38.72 -1.63 -0.29	28.79 -1.17 -1.10	38.59 -1.60 -0.79	28.80 -1.18 -1.02	38.73 -1.63 -0.29	38.73 -1.63 -0.29	28.66 -1.15 -1.52	25.86 -1.04 -1.32	22.77 -0.90 -1.47	21.74 -0.86 -1.48	22.77 -0.90 -1.47	24.55 -0.99 -1.07	28.50 -1.18 -0.49	35.08 -1.48 0.00
FORT ORANGE___ 23900	19.25 0.55 0.00	16.31 0.47 0.00	16.06 0.46 0.00	16.06 0.46 0.00	15.13 0.43 0.00	17.86 0.51 0.00	21.42 0.61 0.00	44.87 0.62 -23.22	46.78 0.78 -19.62	47.30 1.18 -6.05	47.33 1.18 -6.09	52.52 0.85 -22.81	56.83 1.16 -16.27	51.04 0.85 -21.23	47.30 1.18 -6.05	47.30 1.18 -6.05	60.63 0.83 -31.51	53.72 0.75 -27.39	53.39 0.65 -30.54	52.35 0.62 -30.61	53.39 0.65 -30.54	47.44 0.72 -22.25	40.14 0.86 -10.09	37.63 1.07 0.00
FORT_DRUM_COGEN 23780	17.50 -1.20 0.00	14.82 -1.02 0.00	14.60 -1.00 0.00	14.60 -1.00 0.00	13.75 -0.95 0.00	16.23 -1.12 0.00	19.47 -1.34 0.00	20.26 -1.35 -0.58	25.14 -1.70 -0.46	37.63 -2.58 -0.14	37.62 -2.58 -0.14	27.53 -1.86 -0.53	37.24 -2.54 -0.38	27.60 -1.86 -0.50	37.63 -2.58 -0.14	37.63 -2.58 -0.14	27.25 -1.82 -0.78	24.61 -1.65 -0.68	21.53 -1.43 -0.76	20.52 -1.36 -0.76	21.53 -1.43 -0.76	23.44 -1.58 -0.55	27.56 -1.88 -0.25	34.21 -2.35 0.00
FRANKLIN_FALL_HYD 24054	18.27 -0.43 0.00	15.48 -0.36 0.00	15.24 -0.36 0.00	15.24 -0.36 0.00	14.36 -0.34 0.00	16.95 -0.40 0.00	20.33 -0.48 0.00	19.94 -0.48 0.61	25.26 -0.60 0.52	38.99 -0.92 0.16	38.98 -0.92 0.16	27.60 -0.66 0.60	38.07 -0.90 0.43	27.74 -0.66 0.56	38.99 -0.92 0.16	38.99 -0.92 0.16	26.81 -0.65 0.83	24.27 -0.59 0.72	20.89 -0.51 0.80	19.83 -0.48 0.81	20.89 -0.51 0.80	23.32 -0.56 0.59	28.25 -0.67 0.27	35.72 -0.84 0.00
FULTON COGEN___ 23766	18.13 -0.57 0.00	15.36 -0.48 0.00	15.12 -0.48 0.00	15.12 -0.48 0.00	14.25 -0.45 0.00	16.82 -0.53 0.00	20.18 -0.63 0.00	21.78 -0.64 -1.39	26.78 -0.80 -1.20	39.22 -1.22 -0.37	39.21 -1.22 -0.37	29.38 -0.88 -1.40	39.20 -1.20 -1.00	29.38 -0.88 -1.30	39.22 -1.22 -0.37	39.22 -1.22 -0.37	29.32 -0.86 -1.89	26.44 -0.78 -1.64	23.35 -0.68 -1.83	22.32 -0.64 -1.84	23.35 -0.68 -1.83	25.05 -0.75 -1.33	28.90 -0.89 -0.60	35.44 -1.12 0.00
GARDENVILLE___LBMP 24039	18.31 -0.39 0.00	15.51 -0.33 0.00	15.28 -0.32 0.00	15.28 -0.32 0.00	14.39 -0.31 0.00	16.99 -0.36 0.00	20.38 -0.43 0.00	23.65 -0.44 -3.06	28.41 -0.55 -2.58	40.04 -0.83 -0.80	40.03 -0.83 -0.80	31.26 -0.60 -3.00	40.72 -0.82 -2.14	31.15 -0.60 -2.79	40.04 -0.83 -0.80	40.04 -0.83 -0.80	31.85 -0.59 -4.15	28.65 -0.53 -3.60	25.76 -0.46 -4.02	24.71 -0.44 -4.03	25.76 -0.46 -4.02	26.89 -0.51 -2.93	29.91 -0.61 -1.33	35.80 -0.76 0.00

GENERAL___MILLS 23808	18.63 -0.07 0.00	15.78 -0.06 0.00	15.54 -0.06 0.00	15.54 -0.06 0.00	14.64 -0.06 0.00	17.28 -0.07 0.00	20.73 -0.08 0.00	23.97 -0.08 -3.02	28.83 -0.10 -2.55	40.71 -0.15 -0.79	40.70 -0.15 -0.79	31.72 -0.11 -2.97	41.37 -0.15 -2.12	31.61 -0.11 -2.76	40.71 -0.15 -0.79	40.71 -0.15 -0.79	32.28 -0.11 -4.10	29.04 -0.10 -3.56	26.09 -0.08 -3.97	25.02 -0.08 -3.98	26.09 -0.08 -3.97	27.28 -0.09 -2.90	30.39 -0.11 -1.31	36.42 -0.14 0.00
GILBOA___1 23756	18.90 0.20 0.00	16.01 0.17 0.00	15.77 0.17 0.00	15.77 0.17 0.00	14.86 0.16 0.00	17.54 0.19 0.00	21.03 0.22 0.00	39.35 0.22 -18.10	41.98 0.28 -15.32	45.23 0.43 -4.73	45.24 0.43 -4.75	46.98 0.31 -17.81	52.52 0.42 -12.70	45.85 0.31 -16.58	45.23 0.43 -4.73	45.23 0.43 -4.73	53.15 0.30 -24.56	47.19 0.27 -21.34	46.23 0.24 -23.79	45.21 0.23 -23.86	46.23 0.24 -23.79	42.07 0.26 -17.34	37.36 0.31 -7.86	36.95 0.39 0.00
GILBOA___2 23757	18.90 0.20 0.00	16.01 0.17 0.00	15.77 0.17 0.00	15.77 0.17 0.00	14.86 0.16 0.00	17.54 0.19 0.00	21.03 0.22 0.00	39.35 0.22 -18.10	41.98 0.28 -15.32	45.23 0.43 -4.73	45.24 0.43 -4.75	46.98 0.31 -17.81	52.52 0.42 -12.70	45.85 0.31 -16.58	45.23 0.43 -4.73	45.23 0.43 -4.73	53.15 0.30 -24.56	47.19 0.27 -21.34	46.23 0.24 -23.79	45.21 0.23 -23.86	46.23 0.24 -23.79	42.07 0.26 -17.34	37.36 0.31 -7.86	36.95 0.39 0.00
GILBOA___3 23758	18.90 0.20 0.00	16.01 0.17 0.00	15.77 0.17 0.00	15.77 0.17 0.00	14.86 0.16 0.00	17.54 0.19 0.00	21.03 0.22 0.00	39.35 0.22 -18.10	41.98 0.28 -15.32	45.23 0.43 -4.73	45.24 0.43 -4.75	46.98 0.31 -17.81	52.52 0.42 -12.70	45.85 0.31 -16.58	45.23 0.43 -4.73	45.23 0.43 -4.73	53.15 0.30 -24.56	47.19 0.27 -21.34	46.23 0.24 -23.79	45.21 0.23 -23.86	46.23 0.24 -23.79	42.07 0.26 -17.34	37.36 0.31 -7.86	36.95 0.39 0.00
GILBOA___4 23759	18.90 0.20 0.00	16.01 0.17 0.00	15.77 0.17 0.00	15.77 0.17 0.00	14.86 0.16 0.00	17.54 0.19 0.00	21.03 0.22 0.00	39.35 0.22 -18.10	41.98 0.28 -15.32	45.23 0.43 -4.73	45.24 0.43 -4.75	46.98 0.31 -17.81	52.52 0.42 -12.70	45.85 0.31 -16.58	45.23 0.43 -4.73	45.23 0.43 -4.73	53.15 0.30 -24.56	47.19 0.27 -21.34	46.23 0.24 -23.79	45.21 0.23 -23.86	46.23 0.24 -23.79	42.07 0.26 -17.34	37.36 0.31 -7.86	36.95 0.39 0.00
GILBOA___ 23599	18.90 0.20 0.00	16.01 0.17 0.00	15.77 0.17 0.00	15.77 0.17 0.00	14.86 0.16 0.00	17.54 0.19 0.00	21.03 0.22 0.00	39.35 0.22 -18.10	41.98 0.28 -15.32	45.23 0.43 -4.73	45.24 0.43 -4.75	46.98 0.31 -17.81	52.52 0.42 -12.70	45.85 0.31 -16.58	45.23 0.43 -4.73	45.23 0.43 -4.73	53.15 0.30 -24.56	47.19 0.27 -21.34	46.23 0.24 -23.79	45.21 0.23 -23.86	46.23 0.24 -23.79	42.07 0.26 -17.34	37.36 0.31 -7.86	36.95 0.39 0.00
GINNA___ 23603	17.44 -1.26 0.00	14.78 -1.06 0.00	14.55 -1.05 0.00	14.55 -1.05 0.00	13.71 -0.99 0.00	16.18 -1.17 0.00	19.41 -1.40 0.00	21.83 -1.41 -2.21	26.47 -1.77 -1.86	37.96 -2.69 -0.58	37.95 -2.69 -0.58	29.09 -1.94 -2.17	38.30 -2.65 -1.55	29.04 -1.94 -2.02	37.96 -2.69 -0.58	37.96 -2.69 -0.58	29.38 -1.90 -2.99	26.46 -1.72 -2.60	23.61 -1.49 -2.90	22.61 -1.42 -2.91	23.61 -1.49 -2.90	24.94 -1.64 -2.11	28.19 -1.96 -0.96	34.11 -2.45 0.00
GLEN PARK___ 23778	17.62 -1.08 0.00	14.92 -0.92 0.00	14.70 -0.90 0.00	14.70 -0.90 0.00	13.85 -0.85 0.00	16.35 -1.00 0.00	19.61 -1.20 0.00	20.49 -1.22 -0.68	25.40 -1.53 -0.55	37.92 -2.32 -0.17	37.91 -2.32 -0.17	27.82 -1.67 -0.63	37.57 -2.28 -0.45	27.88 -1.67 -0.59	37.92 -2.32 -0.17	37.92 -2.32 -0.17	27.57 -1.64 -0.92	24.90 -1.48 -0.80	21.81 -1.28 -0.89	20.80 -1.22 -0.90	21.81 -1.28 -0.89	23.71 -1.41 -0.65	27.79 -1.69 -0.29	34.45 -2.11 0.00
GLENWOOD_IC_1_G5 23712	20.89 2.19 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.24 2.43 0.00	42.16 2.46 -18.67	45.27 3.08 -15.81	49.63 4.68 -4.88	49.64 4.68 -4.90	50.60 3.37 -18.37	57.12 4.61 -13.11	49.45 3.39 -17.10	49.63 4.68 -4.88	49.63 4.68 -4.88	56.94 3.31 -25.34	50.59 2.99 -22.02	49.34 2.59 -24.55	48.21 2.47 -24.62	49.34 2.59 -24.55	45.22 2.86 -17.89	43.02 3.41 -10.42	41.84 4.27 -1.01
GLENWOOD_IC_2_G1 23688	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.31 4.36 -4.88	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
GLENWOOD_IC_3_G1 23689	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.31 4.36 -4.88	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
GLENWOOD___4 23550	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.31 4.36 -4.88	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
GLENWOOD___5 23614	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.31 4.36 -4.88	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
GOUDEY___7 23579	19.74 1.04 0.00	16.72 0.88 0.00	16.47 0.87 0.00	16.47 0.87 0.00	15.52 0.82 0.00	18.31 0.96 0.00	21.96 1.15 0.00	27.94 1.17 -5.74	32.69 1.46 -4.85	43.79 2.22 -1.50	43.78 2.22 -1.50	36.10 1.60 -5.64	45.61 2.19 -4.02	35.82 1.61 -5.25	43.79 2.22 -1.50	43.79 2.22 -1.50	37.65 1.57 -7.79	33.77 1.42 -6.77	30.97 1.23 -7.54	29.85 1.17 -7.56	30.97 1.23 -7.54	31.33 1.36 -5.50	33.30 1.62 -2.49	38.59 2.03 0.00
GOUDEY___8 23580	19.75 1.05 0.00	16.73 0.89 0.00	16.47 0.87 0.00	16.47 0.87 0.00	15.52 0.82 0.00	18.32 0.97 0.00	21.97 1.16 0.00	27.95 1.18 -5.74	32.71 1.48 -4.85	43.81 2.24 -1.50	43.80 2.24 -1.50	36.11 1.61 -5.64	45.62 2.20 -4.02	35.83 1.62 -5.25	43.81 2.24 -1.50	43.81 2.24 -1.50	37.66 1.58 -7.79	33.78 1.43 -6.77	30.98 1.24 -7.54	29.86 1.18 -7.56	30.98 1.24 -7.54	31.34 1.37 -5.50	33.31 1.63 -2.49	38.60 2.04 0.00
GOWANUS_GT_1_GRP 23732	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	23.48 2.45 -18.67	29.45 3.07 -15.81	44.74 4.67 -4.88	44.73 4.67 -4.90	32.22 3.36 -18.37	43.99 4.59 -13.11	32.34 3.38 -17.57	44.74 4.67 -5.24	44.74 4.67 -5.24	31.59 3.30 -25.34	28.56 2.98 -22.02	24.79 2.59 -24.55	23.58 2.46 -24.62	24.79 2.59 -24.55	27.32 2.85 -17.89	32.59 3.40 -8.11	40.82 4.26 0.00

GOWANUS_GT 2_GRP 23617	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	23.49 2.46 -18.67	29.47 3.09 -15.81	44.77 4.70 -4.88	44.76 4.70 -4.90	32.24 3.38 -18.37	44.02 4.62 -13.11	32.35 3.39 -17.57	44.77 4.70 -5.24	44.77 4.70 -5.24	31.61 3.32 -25.34	28.58 3.00 -22.02	24.80 2.60 -24.55	23.60 2.48 -24.62	24.80 2.60 -24.55	27.34 2.87 -17.89	32.61 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT 3_GRP 23618	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	23.48 2.45 -18.67	29.45 3.07 -15.81	44.74 4.67 -4.88	44.73 4.67 -4.90	32.22 3.36 -18.37	43.99 4.59 -13.11	32.34 3.38 -17.57	44.74 4.67 -5.24	44.74 4.67 -5.24	31.59 3.30 -25.34	28.56 2.98 -22.02	24.79 2.59 -24.55	23.58 2.46 -24.62	24.79 2.59 -24.55	27.32 2.85 -17.89	32.59 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT 4_GRP 23751	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	23.49 2.46 -18.67	29.47 3.09 -15.81	44.77 4.70 -4.88	44.76 4.70 -4.90	32.24 3.38 -18.37	44.02 4.62 -13.11	32.35 3.39 -17.57	44.77 4.70 -5.24	44.77 4.70 -5.24	31.61 3.32 -25.34	28.58 3.00 -22.02	24.80 2.60 -24.55	23.60 2.48 -24.62	24.80 2.60 -24.55	27.34 2.87 -17.89	32.61 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT1_1 24077	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_2 24078	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_3 24079	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_4 24080	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_5 24084	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_6 24111	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_7 24112	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT1_8 24113	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT2_1 24114	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT2_2 24115	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT2_3 24116	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT2_4 24117	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT2_5 24118	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00

GOWANUS_GT2_6 24119	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT2_7 24120	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT2_8 24121	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT3_1 24122	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_2 24123	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_3 24124	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_4 24125	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_5 24126	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_6 24127	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_7 24128	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT3_8 24129	20.88 2.18 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.62 4.67 -4.88	49.63 4.67 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.91 3.38 -17.57	49.98 4.67 -5.24	49.98 4.67 -5.24	56.93 3.30 -25.34	50.58 2.98 -22.02	49.34 2.59 -24.55	48.20 2.46 -24.62	49.34 2.59 -24.55	45.21 2.85 -17.89	40.70 3.40 -8.11	40.82 4.26 0.00
GOWANUS_GT4_1 24130	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT4_2 24131	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT4_3 24132	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT4_4 24133	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT4_5 24134	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00

GOWANUS_GT4_6 24135	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT4_7 24136	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GOWANUS_GT4_8 24137	20.89 2.19 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.25 2.44 0.00	42.16 2.46 -18.67	45.28 3.09 -15.81	49.65 4.70 -4.88	49.66 4.70 -4.90	50.61 3.38 -18.37	57.13 4.62 -13.11	49.92 3.39 -17.57	50.01 4.70 -5.24	50.01 4.70 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.35 2.60 -24.55	48.22 2.48 -24.62	49.35 2.60 -24.55	45.23 2.87 -17.89	40.72 3.42 -8.11	40.85 4.29 0.00
GRAHMSVILLE___HY 23607	20.18 1.48 0.00	17.10 1.26 0.00	16.84 1.24 0.00	16.84 1.24 0.00	15.87 1.17 0.00	18.73 1.38 0.00	22.46 1.65 0.00	37.91 1.67 -15.21	39.86 2.09 -11.39	46.76 3.18 -3.51	46.77 3.18 -3.53	44.39 2.29 -13.24	51.97 3.13 -9.44	43.58 2.30 -12.32	46.76 3.18 -3.51	46.76 3.18 -3.51	51.18 2.25 -20.64	45.55 2.03 -17.94	43.96 1.76 -20.00	42.85 1.68 -20.05	43.96 1.76 -20.00	40.99 1.94 -14.58	38.12 2.32 -6.61	39.46 2.90 0.00
GREENIDGE___3 23582	18.55 -0.15 0.00	15.71 -0.13 0.00	15.48 -0.12 0.00	15.48 -0.12 0.00	14.58 -0.12 0.00	17.21 -0.14 0.00	20.64 -0.17 0.00	24.36 -0.17 -3.50	29.12 -0.21 -2.95	40.66 -0.32 -0.91	40.66 -0.32 -0.92	32.06 -0.23 -3.43	41.53 -0.32 -2.45	31.93 -0.23 -3.20	40.66 -0.32 -0.91	40.66 -0.32 -0.91	32.81 -0.23 -4.75	29.50 -0.20 -4.12	26.62 -0.18 -4.60	25.56 -0.17 -4.61	26.62 -0.18 -4.60	27.62 -0.20 -3.35	30.48 -0.23 -1.52	36.27 -0.29 0.00
GREENIDGE___4 23583	18.53 -0.17 0.00	15.70 -0.14 0.00	15.46 -0.14 0.00	15.46 -0.14 0.00	14.57 -0.13 0.00	17.19 -0.16 0.00	20.62 -0.19 0.00	24.34 -0.19 -3.50	29.09 -0.24 -2.95	40.62 -0.36 -0.91	40.62 -0.36 -0.92	32.03 -0.26 -3.43	41.49 -0.36 -2.45	31.90 -0.26 -3.20	40.62 -0.36 -0.91	40.62 -0.36 -0.91	32.78 -0.26 -4.75	29.47 -0.23 -4.12	26.60 -0.20 -4.60	25.54 -0.19 -4.61	26.60 -0.20 -4.60	27.60 -0.22 -3.35	30.44 -0.27 -1.52	36.23 -0.33 0.00
HARZA MOOSE___RIVER 24016	18.53 -0.17 0.00	15.70 -0.14 0.00	15.46 -0.14 0.00	15.46 -0.14 0.00	14.57 -0.13 0.00	17.19 -0.16 0.00	20.62 -0.19 0.00	20.84 -0.19 0.00	26.14 -0.24 0.00	39.71 -0.36 0.00	39.70 -0.36 0.00	28.60 -0.26 0.00	39.04 -0.36 0.00	28.70 -0.26 0.00	39.71 -0.36 0.00	39.71 -0.36 0.00	28.03 -0.26 0.00	25.35 -0.23 0.00	22.00 -0.20 0.00	20.93 -0.19 0.00	22.00 -0.20 0.00	24.25 -0.22 0.00	28.93 -0.26 0.00	36.23 -0.33 0.00
HEMPSTEAD____ 23647	20.69 1.99 0.00	17.53 1.69 0.00	17.26 1.66 0.00	17.26 1.66 0.00	16.27 1.57 0.00	19.20 1.85 0.00	23.03 2.22 0.00	41.94 2.24 -18.67	45.00 2.81 -15.81	49.22 4.27 -4.88	49.23 4.27 -4.90	50.31 3.08 -18.37	56.71 4.20 -13.11	49.15 3.09 -17.10	49.22 4.27 -4.88	49.22 4.27 -4.88	56.65 3.02 -25.34	50.33 2.73 -22.02	49.12 2.37 -24.55	47.99 2.25 -24.62	49.12 2.37 -24.55	44.97 2.61 -17.89	42.72 3.11 -10.42	41.47 3.90 -1.01
HICKLING___1 23621	19.65 0.95 0.00	16.64 0.80 0.00	16.39 0.79 0.00	16.39 0.79 0.00	15.44 0.74 0.00	18.23 0.88 0.00	21.86 1.05 0.00	26.65 1.07 -4.55	31.56 1.34 -3.84	43.29 2.03 -1.19	43.28 2.03 -1.19	34.79 1.46 -4.47	44.59 2.00 -3.19	34.59 1.47 -4.16	43.29 2.03 -1.19	43.29 2.03 -1.19	35.89 1.43 -6.17	32.25 1.30 -5.37	29.30 1.12 -5.98	28.19 1.07 -6.00	29.30 1.12 -5.98	30.07 1.24 -4.36	32.65 1.48 -1.98	38.41 1.85 0.00
HICKLING___2 23622	19.65 0.95 0.00	16.65 0.81 0.00	16.39 0.79 0.00	16.39 0.79 0.00	15.45 0.75 0.00	18.23 0.88 0.00	21.87 1.06 0.00	26.65 1.07 -4.55	31.56 1.34 -3.84	43.30 2.04 -1.19	43.29 2.04 -1.19	34.80 1.47 -4.47	44.59 2.00 -3.19	34.59 1.47 -4.16	43.30 2.04 -1.19	43.30 2.04 -1.19	35.90 1.44 -6.17	32.25 1.30 -5.37	29.31 1.13 -5.98	28.19 1.07 -6.00	29.31 1.13 -5.98	30.07 1.24 -4.36	32.65 1.48 -1.98	38.42 1.86 0.00
HIGH FALLS___HY 23754	19.81 1.11 0.00	16.78 0.94 0.00	16.53 0.93 0.00	16.53 0.93 0.00	15.57 0.87 0.00	18.38 1.03 0.00	22.05 1.24 0.00	40.85 1.25 -18.57	44.73 1.57 -16.78	47.63 2.38 -5.18	47.64 2.38 -5.20	50.08 1.71 -19.51	55.66 2.34 -13.92	48.84 1.72 -18.16	47.63 2.38 -5.18	47.63 2.38 -5.18	55.17 1.68 -25.20	49.00 1.52 -21.90	47.94 1.32 -24.42	46.85 1.25 -24.48	47.94 1.32 -24.42	43.72 1.45 -17.80	38.99 1.73 -8.07	38.73 2.17 0.00
HILLBURN___GT 23639	20.09 1.39 0.00	17.02 1.18 0.00	16.76 1.16 0.00	16.76 1.16 0.00	15.79 1.09 0.00	18.64 1.29 0.00	22.35 1.54 0.00	40.75 1.56 -18.16	43.72 1.96 -15.38	47.78 2.97 -4.74	47.80 2.97 -4.77	48.87 2.14 -17.87	55.07 2.92 -12.75	47.75 2.15 -16.64	47.78 2.97 -4.74	47.78 2.97 -4.74	55.04 2.10 -24.65	48.90 1.90 -21.42	47.73 1.65 -23.88	46.63 1.57 -23.94	47.73 1.65 -23.88	43.69 1.81 -17.41	39.25 2.17 -7.89	39.27 2.71 0.00
HOLTSVIL 1-5___GRP1 24031	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	23.40 2.37 -18.67	29.36 2.98 -15.81	44.59 4.52 -4.79	44.58 4.52 -4.90	32.12 3.26 -18.37	43.85 4.45 -13.11	32.23 3.27 -17.10	44.59 4.52 -4.88	44.59 4.52 -4.88	31.48 3.19 -25.34	28.47 2.89 -22.02	24.70 2.50 -24.55	23.50 2.38 -24.62	24.70 2.50 -24.55	27.23 2.76 -17.89	32.48 3.29 -10.42	40.68 4.12 -1.01
HOLTSVIL6-10___GRP2 24032	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	23.40 2.37 -18.67	29.36 2.98 -15.81	44.59 4.52 -4.78	44.58 4.52 -4.90	32.12 3.26 -18.37	43.85 4.45 -13.11	32.23 3.27 -17.10	44.59 4.52 -4.88	44.59 4.52 -4.88	31.48 3.19 -25.34	28.47 2.89 -22.02	24.70 2.50 -24.55	23.50 2.38 -24.62	24.70 2.50 -24.55	27.23 2.76 -17.89	32.48 3.29 -10.42	40.68 4.12 -1.01
HOLTSVILLE_IC_1 23690	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.38 4.52 -4.79	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_10 23699	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.37 4.52 -4.78	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01

HOLTSVILLE_IC_2 23691	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.38 4.52 -4.79	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_3 23692	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.38 4.52 -4.79	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_4 23693	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.38 4.52 -4.79	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_5 23694	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.38 4.52 -4.79	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_6 23695	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.37 4.52 -4.78	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_7 23696	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.37 4.52 -4.78	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_8 23697	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.37 4.52 -4.78	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HOLTSVILLE_IC_9 23698	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.37 4.52 -4.78	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
HQ_DAM_TRANS_STRIKE -23651	20.30 0.00 0.00	20.30 0.00 0.00	18.25 0.00 0.00	16.59 0.00 0.00	15.23 0.00 0.00	19.86 0.00 0.00	20.30 0.00 0.00	37.80 0.00 0.00	43.42 0.00 0.00	43.70 0.00 0.00	56.72 0.00 0.00	142.02 0.00 0.00	169.14 0.00 0.00	60.26 0.00 0.00	60.26 0.00 0.00	60.26 0.00 0.00	211.17 0.00 0.00	266.50 0.00 0.00	44.27 0.00 0.00	43.42 0.00 0.00	43.70 0.00 0.00	43.42 0.00 0.00	40.02 0.00 0.00	38.77 0.00 0.00
HQ_GEN_CEDARS 23644	17.93 -0.77 0.00	15.19 -0.65 0.00	14.96 -0.64 0.00	14.96 -0.64 0.00	14.10 -0.60 0.00	16.64 -0.71 0.00	19.95 -0.86 0.00	19.76 -0.86 0.41	24.96 -1.08 0.34	38.31 -1.65 0.11	38.30 -1.65 0.11	27.27 -1.19 0.40	37.49 -1.62 0.29	27.40 -1.19 0.37	38.31 -1.65 0.11	38.31 -1.65 0.11	26.58 -1.16 0.55	24.05 -1.05 0.48	20.75 -0.91 0.54	19.71 -0.87 0.54	20.75 -0.91 0.54	23.07 -1.01 0.39	27.81 -1.20 0.18	35.06 -1.50 0.00
HQ_GEN_CHAT DC 23651	18.25 -0.45 0.00	15.46 -0.38 0.00	15.22 -0.38 0.00	15.22 -0.38 0.00	14.35 -0.35 0.00	16.93 -0.42 0.00	20.31 -0.50 0.00	20.52 -0.51 0.00	25.75 -0.63 0.00	39.11 -0.96 0.00	39.10 -0.96 0.00	28.17 -0.69 0.00	38.45 -0.95 0.00	28.26 -0.70 0.00	39.11 -0.96 0.00	39.11 -0.96 0.00	27.61 -0.68 0.00	24.96 -0.62 0.00	21.67 -0.53 0.00	20.61 -0.51 0.00	21.67 -0.53 0.00	23.88 -0.59 0.00	28.49 -0.70 0.00	35.68 -0.88 0.00
HUDAV+59+74_TH_GRP 23620	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	23.17 2.14 -18.67	29.07 2.69 -15.81	44.15 4.08 -4.88	44.14 4.08 -4.90	31.80 2.94 -18.37	43.41 4.01 -13.11	31.91 2.95 -17.10	44.15 4.08 -4.88	44.15 4.08 -4.88	31.17 2.88 -25.34	28.18 2.60 -22.02	24.46 2.26 -24.55	23.27 2.15 -24.62	24.46 2.26 -24.55	26.96 2.49 -17.89	32.16 2.97 -8.11	40.28 3.72 0.00
HUDSON AVE_GT_3 23810	20.64 1.94 0.00	17.48 1.64 0.00	17.22 1.62 0.00	17.22 1.62 0.00	16.23 1.53 0.00	19.15 1.80 0.00	22.97 2.16 0.00	41.88 2.18 -18.67	44.93 2.74 -15.81	49.11 4.16 -4.88	49.12 4.16 -4.90	50.23 3.00 -18.37	56.60 4.09 -13.11	49.07 3.01 -17.10	49.11 4.16 -4.88	49.11 4.16 -4.88	56.57 2.94 -25.34	50.26 2.66 -22.02	49.05 2.30 -24.55	47.93 2.19 -24.62	49.05 2.30 -24.55	44.90 2.54 -17.89	40.33 3.03 -8.11	40.36 3.80 0.00
HUDSON AVE_GT_4 23540	20.64 1.94 0.00	17.48 1.64 0.00	17.22 1.62 0.00	17.22 1.62 0.00	16.23 1.53 0.00	19.15 1.80 0.00	22.97 2.16 0.00	41.88 2.18 -18.67	44.93 2.74 -15.81	49.11 4.16 -4.88	49.12 4.16 -4.90	50.23 3.00 -18.37	56.60 4.09 -13.11	49.07 3.01 -17.10	49.11 4.16 -4.88	49.11 4.16 -4.88	56.57 2.94 -25.34	50.26 2.66 -22.02	49.05 2.30 -24.55	47.93 2.19 -24.62	49.05 2.30 -24.55	44.90 2.54 -17.89	40.33 3.03 -8.11	40.36 3.80 0.00
HUDSON AVE_GT_5 23657	20.64 1.94 0.00	17.48 1.64 0.00	17.22 1.62 0.00	17.22 1.62 0.00	16.23 1.53 0.00	19.15 1.80 0.00	22.97 2.16 0.00	41.88 2.18 -18.67	44.93 2.74 -15.81	49.11 4.16 -4.88	49.12 4.16 -4.90	50.23 3.00 -18.37	56.60 4.09 -13.11	49.07 3.01 -17.10	49.11 4.16 -4.88	49.11 4.16 -4.88	56.57 2.94 -25.34	50.26 2.66 -22.02	49.05 2.30 -24.55	47.93 2.19 -24.62	49.05 2.30 -24.55	44.90 2.54 -17.89	40.33 3.03 -8.11	40.36 3.80 0.00
HUNTLEY___63 23557	18.46 -0.24 0.00	15.64 -0.20 0.00	15.40 -0.20 0.00	15.40 -0.20 0.00	14.52 -0.18 0.00	17.13 -0.22 0.00	20.55 -0.26 0.00	23.62 -0.26 -2.85	28.46 -0.33 -2.41	40.31 -0.50 -0.74	40.31 -0.50 -0.75	31.30 -0.36 -2.80	40.90 -0.50 -2.00	31.21 -0.36 -2.61	40.31 -0.50 -0.74	40.31 -0.50 -0.74	31.80 -0.36 -3.87	28.62 -0.32 -3.36	25.67 -0.28 -3.75	24.61 -0.27 -3.76	25.67 -0.28 -3.75	26.89 -0.31 -2.73	30.06 -0.37 -1.24	36.10 -0.46 0.00

HUNTLEY___64 23558	18.46 -0.24 0.00	15.64 -0.20 0.00	15.40 -0.20 0.00	15.40 -0.20 0.00	14.52 -0.18 0.00	17.13 -0.22 0.00	20.55 -0.26 0.00	23.62 -0.26 -2.85	28.46 -0.33 -2.41	40.31 -0.50 -0.74	40.31 -0.50 -0.75	31.30 -0.36 -2.80	40.90 -0.50 -2.00	31.21 -0.36 -2.61	40.31 -0.50 -0.74	40.31 -0.50 -0.74	31.80 -0.36 -3.87	28.62 -0.32 -3.36	25.67 -0.28 -3.75	24.61 -0.27 -3.76	25.67 -0.28 -3.75	26.89 -0.31 -2.73	30.06 -0.37 -1.24	36.10 -0.46 0.00
HUNTLEY___65 23559	18.46 -0.24 0.00	15.64 -0.20 0.00	15.40 -0.20 0.00	15.40 -0.20 0.00	14.52 -0.18 0.00	17.13 -0.22 0.00	20.55 -0.26 0.00	23.62 -0.26 -2.85	28.46 -0.33 -2.41	40.31 -0.50 -0.74	40.31 -0.50 -0.75	31.30 -0.36 -2.80	40.90 -0.50 -2.00	31.21 -0.36 -2.61	40.31 -0.50 -0.74	40.31 -0.50 -0.74	31.80 -0.36 -3.87	28.62 -0.32 -3.36	25.67 -0.28 -3.75	24.61 -0.27 -3.76	25.67 -0.28 -3.75	26.89 -0.31 -2.73	30.06 -0.37 -1.24	36.10 -0.46 0.00
HUNTLEY___66 23560	18.46 -0.24 0.00	15.64 -0.20 0.00	15.40 -0.20 0.00	15.40 -0.20 0.00	14.52 -0.18 0.00	17.13 -0.22 0.00	20.55 -0.26 0.00	23.62 -0.26 -2.85	28.46 -0.33 -2.41	40.31 -0.50 -0.74	40.31 -0.50 -0.75	31.30 -0.36 -2.80	40.90 -0.50 -2.00	31.21 -0.36 -2.61	40.31 -0.50 -0.74	40.31 -0.50 -0.74	31.80 -0.36 -3.87	28.62 -0.32 -3.36	25.67 -0.28 -3.75	24.61 -0.27 -3.76	25.67 -0.28 -3.75	26.89 -0.31 -2.73	30.06 -0.37 -1.24	36.10 -0.46 0.00
HUNTLEY___67 23561	18.27 -0.43 0.00	15.48 -0.36 0.00	15.24 -0.36 0.00	15.24 -0.36 0.00	14.36 -0.34 0.00	16.95 -0.40 0.00	20.33 -0.48 0.00	23.47 -0.48 -2.92	28.25 -0.60 -2.47	39.91 -0.92 -0.76	39.91 -0.92 -0.77	31.07 -0.66 -2.87	40.55 -0.90 -2.05	30.97 -0.66 -2.67	39.91 -0.92 -0.76	39.91 -0.92 -0.76	31.60 -0.65 -3.96	28.44 -0.58 -3.44	25.53 -0.51 -3.84	24.49 -0.48 -3.85	25.53 -0.51 -3.84	26.71 -0.56 -2.80	29.79 -0.67 -1.27	35.72 -0.84 0.00
HUNTLEY___68 23562	18.27 -0.43 0.00	15.48 -0.36 0.00	15.24 -0.36 0.00	15.24 -0.36 0.00	14.36 -0.34 0.00	16.95 -0.40 0.00	20.33 -0.48 0.00	23.47 -0.48 -2.92	28.25 -0.60 -2.47	39.91 -0.92 -0.76	39.91 -0.92 -0.77	31.07 -0.66 -2.87	40.55 -0.90 -2.05	30.97 -0.66 -2.67	39.91 -0.92 -0.76	39.91 -0.92 -0.76	31.60 -0.65 -3.96	28.43 -0.59 -3.44	25.53 -0.51 -3.84	24.49 -0.48 -3.85	25.53 -0.51 -3.84	26.71 -0.56 -2.80	29.79 -0.67 -1.27	35.72 -0.84 0.00
INDECK___CORINTH 23802	18.00 -0.70 0.00	15.25 -0.59 0.00	15.01 -0.59 0.00	15.01 -0.59 0.00	14.15 -0.55 0.00	16.70 -0.65 0.00	20.03 -0.78 0.00	44.89 -0.79 -24.65	46.25 -0.99 -20.86	45.00 -1.50 -6.43	45.03 -1.50 -6.47	52.02 -1.08 -24.24	55.22 -1.48 -17.30	50.44 -1.09 -22.57	45.00 -1.50 -6.43	45.00 -1.50 -6.43	60.68 -1.06 -33.45	53.69 -0.96 -29.07	53.78 -0.83 -32.41	52.82 -0.79 -32.49	53.78 -0.83 -32.41	47.17 -0.92 -23.62	38.81 -1.09 -10.71	35.19 -1.37 0.00
INDECK___ILION 23567	19.17 0.47 0.00	16.24 0.40 0.00	15.99 0.39 0.00	15.99 0.39 0.00	15.07 0.37 0.00	17.79 0.44 0.00	21.33 0.52 0.00	21.08 0.53 0.48	26.65 0.67 0.40	40.96 1.01 0.12	40.95 1.01 0.12	29.12 0.73 0.47	40.06 0.99 0.33	29.26 0.73 0.43	40.96 1.01 0.12	40.96 1.01 0.12	28.35 0.71 0.65	25.66 0.64 0.56	22.14 0.56 0.62	21.02 0.53 0.63	22.14 0.56 0.62	24.63 0.62 0.46	29.72 0.74 0.21	37.48 0.92 0.00
INDECK___OLEAN 23982	20.44 1.74 0.00	17.32 1.48 0.00	17.06 1.46 0.00	17.06 1.46 0.00	16.07 1.37 0.00	18.97 1.62 0.00	22.75 1.94 0.00	26.11 1.96 -3.12	31.48 2.46 -2.64	44.62 3.74 -0.81	44.62 3.74 -0.82	34.62 2.69 -3.07	45.27 3.68 -2.19	34.52 2.70 -2.86	44.62 3.74 -0.81	44.62 3.74 -0.81	35.17 2.64 -4.24	31.65 2.39 -3.68	28.38 2.07 -4.11	27.21 1.97 -4.12	28.38 2.07 -4.11	29.74 2.28 -2.99	33.27 2.72 -1.36	39.97 3.41 0.00
INDECK___OSWEGO 23783	18.11 -0.59 0.00	15.34 -0.50 0.00	15.11 -0.49 0.00	15.11 -0.49 0.00	14.24 -0.46 0.00	16.80 -0.55 0.00	20.15 -0.66 0.00	21.73 -0.66 -1.36	26.70 -0.83 -1.15	39.16 -1.26 -0.35	39.16 -1.26 -0.36	29.28 -0.91 -1.33	39.11 -1.24 -0.95	29.29 -0.91 -1.24	39.16 -1.26 -0.35	39.16 -1.26 -0.35	29.24 -0.89 -1.84	26.37 -0.81 -1.60	23.29 -0.70 -1.79	22.24 -0.67 -1.79	23.29 -0.70 -1.79	25.00 -1.30 -1.30	28.86 -0.92 -0.59	35.41 -1.15 0.00
INDECK___YERKES 23781	18.45 -0.25 0.00	15.63 -0.21 0.00	15.39 -0.21 0.00	15.39 -0.21 0.00	14.50 -0.20 0.00	17.11 -0.24 0.00	20.53 -0.28 0.00	23.60 -0.28 -2.85	28.43 -0.36 -2.41	40.27 -0.54 -0.74	40.27 -0.54 -0.75	31.27 -0.39 -2.80	40.87 -0.53 -2.00	31.18 -0.39 -2.61	40.27 -0.54 -0.74	40.27 -0.54 -0.74	31.78 -0.38 -3.87	28.59 -0.35 -3.36	25.65 -0.30 -3.75	24.59 -0.29 -3.76	25.65 -0.30 -3.75	26.87 -0.33 -2.73	30.03 -0.40 -1.24	36.06 -0.50 0.00
INDIAN POINT_GT_1 24139	20.27 1.57 0.00	17.17 1.33 0.00	16.91 1.31 0.00	16.91 1.31 0.00	15.94 1.24 0.00	18.81 1.46 0.00	22.56 1.75 0.00	41.34 1.77 -18.54	44.29 2.22 -15.69	48.28 3.37 -4.84	48.30 3.37 -4.87	49.53 2.43 -18.24	55.72 3.31 -13.01	48.38 2.44 -16.98	48.28 3.37 -4.84	48.28 3.37 -4.84	55.83 2.38 -25.16	49.59 2.15 -21.86	48.44 1.87 -24.37	47.34 1.78 -24.44	48.44 1.87 -24.37	44.29 2.06 -17.76	39.69 2.45 -8.05	39.63 3.07 0.00
INDIAN POINT_GT_2 23659	20.27 1.57 0.00	17.17 1.33 0.00	16.91 1.31 0.00	16.91 1.31 0.00	15.94 1.24 0.00	18.81 1.46 0.00	22.56 1.75 0.00	41.34 1.77 -18.54	44.29 2.22 -15.69	48.28 3.37 -4.84	48.30 3.37 -4.87	49.53 2.43 -18.24	55.72 3.31 -13.01	48.38 2.44 -16.98	48.28 3.37 -4.84	48.28 3.37 -4.84	55.83 2.38 -25.16	49.59 2.15 -21.86	48.44 1.87 -24.37	47.34 1.78 -24.44	48.44 1.87 -24.37	44.29 2.06 -17.76	39.69 2.45 -8.05	39.63 3.07 0.00
INDIAN POINT_GT_3 24019	20.27 1.57 0.00	17.17 1.33 0.00	16.91 1.31 0.00	16.91 1.31 0.00	15.94 1.24 0.00	18.81 1.46 0.00	22.56 1.75 0.00	41.34 1.77 -18.54	44.29 2.22 -15.69	48.28 3.37 -4.84	48.30 3.37 -4.87	49.53 2.43 -18.24	55.72 3.31 -13.01	48.38 2.44 -16.98	48.28 3.37 -4.84	48.28 3.37 -4.84	55.83 2.38 -25.16	49.59 2.15 -21.86	48.44 1.87 -24.37	47.34 1.78 -24.44	48.44 1.87 -24.37	44.29 2.06 -17.76	39.69 2.45 -8.05	39.63 3.07 0.00
INDIAN POINT___2 23530	20.29 1.59 0.00	17.19 1.35 0.00	16.93 1.33 0.00	16.93 1.33 0.00	15.95 1.25 0.00	18.83 1.48 0.00	22.58 1.77 0.00	41.19 1.79 -18.37	44.14 2.24 -15.52	48.27 3.41 -4.79	48.28 3.41 -4.81	49.35 2.45 -18.04	55.62 3.35 -12.87	48.21 2.46 -16.79	48.27 3.41 -4.79	48.27 3.41 -4.79	55.63 2.41 -24.93	49.42 2.18 -21.66	48.24 1.89 -24.15	47.13 1.80 -24.21	48.24 1.89 -24.15	44.15 2.08 -17.60	39.65 2.48 -7.98	39.67 3.11 0.00
INDIAN POINT___3 23531	20.08 1.38 0.00	17.01 1.17 0.00	16.75 1.15 0.00	16.75 1.15 0.00	15.78 1.08 0.00	18.63 1.28 0.00	22.34 1.53 0.00	41.12 1.55 -18.54	44.01 1.94 -15.69	47.86 2.95 -4.84	47.88 2.95 -4.87	49.22 2.12 -18.24	55.31 2.90 -13.01	48.07 2.13 -16.98	47.86 2.95 -4.84	47.86 2.95 -4.84	55.53 2.08 -25.16	49.32 1.88 -21.86	48.20 1.63 -24.37	47.11 1.55 -24.44	48.20 1.63 -24.37	44.03 1.80 -17.76	39.39 2.15 -8.05	39.25 2.69 0.00
INDIAN PT_GT_GRP 23687	20.27 1.57 0.00	17.17 1.33 0.00	16.91 1.31 0.00	16.91 1.31 0.00	15.94 1.24 0.00	18.81 1.46 0.00	22.56 1.75 0.00	22.80 1.77 -18.54	28.60 2.22 -15.69	43.44 3.37 -4.84	43.43 3.37 -4.87	31.29 2.43 -18.24	42.71 3.31 -13.01	31.40 2.44 -16.98	43.44 3.37 -4.84	43.44 3.37 -4.84	30.67 2.38 -25.16	27.73 2.15 -21.86	24.07 1.87 -24.37	22.90 1.78 -24.44	24.07 1.87 -24.37	26.53 2.06 -17.76	31.64 2.45 -8.05	39.63 3.07 0.00

IP CORINTH___1 23988	18.00 -0.70 0.00	15.25 -0.59 0.00	15.01 -0.59 0.00	15.01 -0.59 0.00	14.15 -0.55 0.00	16.70 -0.65 0.00	20.03 -0.78 0.00	44.89 -0.79 -24.65	46.25 -0.99 -20.86	45.00 -1.50 -6.43	45.03 -1.50 -6.47	52.02 -1.08 -24.24	55.22 -1.48 -17.30	50.44 -1.09 -22.57	45.00 -1.50 -6.43	45.00 -1.50 -6.43	60.68 -1.06 -33.45	53.69 -0.96 -29.07	53.78 -0.83 -32.41	52.82 -0.79 -32.49	53.78 -0.83 -32.41	47.17 -0.92 -23.62	38.81 -1.09 -10.71	35.19 -1.37 0.00
JARVIS____ 23743	18.85 0.15 0.00	15.96 0.12 0.00	15.72 0.12 0.00	15.72 0.12 0.00	14.82 0.12 0.00	17.49 0.14 0.00	20.97 0.16 0.00	20.72 0.17 0.48	26.19 0.21 0.40	40.27 0.32 0.12	40.26 0.32 0.12	28.62 0.23 0.47	39.38 0.31 0.33	28.76 0.23 0.43	40.27 0.32 0.12	40.27 0.32 0.12	27.86 0.22 0.65	25.22 0.20 0.56	21.75 0.17 0.62	20.66 0.17 0.63	21.75 0.17 0.62	24.20 0.19 0.46	29.21 0.23 0.21	36.85 0.29 0.00
JENNISON___1 23625	19.84 1.14 0.00	16.81 0.97 0.00	16.55 0.95 0.00	16.55 0.95 0.00	15.60 0.90 0.00	18.41 1.06 0.00	22.08 1.27 0.00	28.59 1.28 -6.28	33.30 1.61 -5.31	44.15 2.44 -1.64	44.15 2.44 -1.65	36.79 1.76 -6.17	46.20 2.40 -4.40	36.47 1.77 -5.74	44.15 2.44 -1.64	44.15 2.44 -1.64	38.54 1.73 -8.52	34.55 1.56 -7.41	31.81 1.35 -8.26	30.69 1.29 -8.28	31.81 1.35 -8.26	31.98 1.49 -8.26	33.70 1.78 -2.73	38.79 2.23 0.00
JENNISON___2 23626	19.87 1.17 0.00	16.83 0.99 0.00	16.58 0.98 0.00	16.58 0.98 0.00	15.62 0.92 0.00	18.44 1.09 0.00	22.12 1.31 0.00	28.63 1.32 -6.28	33.35 1.66 -5.31	44.23 2.52 -1.64	44.23 2.52 -1.65	36.84 1.81 -6.17	46.27 2.47 -4.40	36.52 1.82 -5.74	44.23 2.52 -1.64	44.23 2.52 -1.64	38.59 1.78 -8.52	34.60 1.61 -7.41	31.85 1.39 -8.26	30.73 1.33 -8.28	31.85 1.39 -8.26	32.03 1.54 -6.02	33.75 1.83 -2.73	38.86 2.30 0.00
KENSICO____ 23655	20.40 1.70 0.00	17.28 1.44 0.00	17.02 1.42 0.00	17.02 1.42 0.00	16.03 1.33 0.00	18.93 1.58 0.00	22.70 1.89 0.00	41.58 1.91 -18.64	44.56 2.40 -15.78	48.58 3.64 -4.87	48.59 3.64 -4.89	49.82 2.62 -18.34	56.06 3.58 -13.08	48.66 2.63 -17.07	48.58 3.64 -4.87	48.58 3.64 -4.87	56.15 2.57 -25.29	49.88 2.32 -21.98	48.73 2.02 -24.51	47.61 1.92 -24.57	48.73 2.02 -24.51	44.55 2.22 -17.86	39.94 2.65 -8.10	39.88 3.32 0.00
KIAC_JFK_AIRPORT 23541	20.41 1.71 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.04 1.34 0.00	18.94 1.59 0.00	22.71 1.90 0.00	41.62 1.92 -18.67	44.60 2.41 -15.81	48.61 3.66 -4.88	48.62 3.66 -4.90	49.87 2.64 -18.37	56.11 3.60 -13.11	48.71 2.65 -17.10	48.61 3.66 -4.88	48.61 3.66 -4.88	56.22 2.59 -25.34	49.94 2.34 -22.02	48.78 2.03 -24.55	47.67 1.93 -24.62	48.78 2.03 -24.55	44.60 2.24 -17.89	39.97 2.67 -8.11	39.90 3.34 0.00
KINTIGH____ 23543	18.32 -0.38 0.00	15.51 -0.33 0.00	15.28 -0.32 0.00	15.28 -0.32 0.00	14.40 -0.30 0.00	16.99 -0.36 0.00	20.38 -0.43 0.00	23.08 -0.43 -2.48	27.93 -0.54 -2.09	39.90 -0.82 -0.65	39.89 -0.82 -0.65	30.70 -0.59 -2.43	40.33 -0.81 -1.74	30.63 -0.60 -2.27	39.90 -0.82 -0.65	39.90 -0.82 -0.65	31.07 -0.58 -3.36	27.97 -0.53 -2.92	25.00 -0.46 -3.26	23.96 -0.43 -3.27	25.00 -0.46 -3.26	26.35 -0.50 -2.38	29.67 -0.60 -1.08	35.81 -0.75 0.00
LEDERLE____ 23769	20.18 1.48 0.00	17.10 1.26 0.00	16.84 1.24 0.00	16.84 1.24 0.00	15.86 1.16 0.00	18.73 1.38 0.00	22.46 1.65 0.00	40.90 1.67 -18.20	43.85 2.09 -15.38	47.98 3.17 -4.74	48.00 3.17 -4.77	49.02 2.29 -17.87	55.27 3.12 -12.75	47.90 2.30 -16.64	47.98 3.17 -4.74	47.98 3.17 -4.74	55.22 2.24 -24.69	49.07 2.03 -21.46	47.89 1.76 -23.93	46.78 1.67 -23.99	47.89 1.76 -23.93	43.85 1.94 -17.44	39.40 2.31 -7.90	39.46 2.90 0.00
LINDEN COGEN____ 23786	20.57 1.87 0.00	17.43 1.59 0.00	17.16 1.56 0.00	17.16 1.56 0.00	16.17 1.47 0.00	19.09 1.74 0.00	22.89 2.08 0.00	41.81 2.11 -18.67	44.83 2.64 -15.81	48.96 4.01 -4.88	48.97 4.01 -4.90	50.12 2.89 -18.37	56.46 3.95 -13.11	48.96 2.90 -17.10	48.96 4.01 -4.88	48.96 4.01 -4.88	56.46 2.83 -25.34	50.16 2.56 -22.02	48.97 2.22 -24.55	47.86 2.12 -24.62	48.97 2.22 -24.55	44.81 2.45 -17.89	40.22 2.92 -8.11	40.22 3.66 0.00
LIPA_MISC_IPP 23656	20.75 2.05 0.00	17.58 1.74 0.00	17.31 1.71 0.00	17.31 1.71 0.00	16.31 1.61 0.00	19.26 1.91 0.00	23.10 2.29 0.00	42.01 2.31 -18.67	45.09 2.90 -15.81	49.26 4.40 -4.79	49.36 4.40 -4.90	50.40 3.17 -18.37	56.84 4.33 -13.11	49.24 3.18 -17.10	49.35 4.40 -4.88	49.35 4.40 -4.88	56.74 3.11 -25.34	50.41 2.81 -22.02	49.19 2.44 -24.55	48.06 2.32 -24.62	49.19 2.44 -24.55	45.05 2.69 -17.89	42.82 3.21 -10.42	41.59 4.02 -1.01
LITTLE FALLS___HYD 24013	19.73 1.03 0.00	16.71 0.87 0.00	16.46 0.86 0.00	16.46 0.86 0.00	15.51 0.81 0.00	18.31 0.96 0.00	21.96 1.15 0.00	21.71 1.16 0.48	27.43 1.45 0.40	42.16 2.21 0.12	42.15 2.21 0.12	29.98 1.59 0.47	41.24 2.17 0.33	30.12 1.59 0.43	42.16 2.21 0.12	42.16 2.21 0.12	29.20 1.56 0.65	26.43 1.41 0.56	22.80 1.22 0.62	21.65 1.16 0.63	22.80 1.22 0.62	25.36 1.35 0.46	30.59 1.61 0.21	38.57 2.01 0.00
LONG_LAKE_PHOENIX 24014	18.15 -0.55 0.00	15.37 -0.47 0.00	15.14 -0.46 0.00	15.14 -0.46 0.00	14.27 -0.43 0.00	16.84 -0.51 0.00	20.20 -0.61 0.00	21.80 -0.62 -1.39	26.80 -0.78 -1.20	39.26 -1.18 -0.37	39.25 -1.18 -0.37	29.41 -0.85 -1.40	39.24 -1.16 -1.00	29.41 -0.85 -1.30	39.26 -1.18 -0.37	39.26 -1.18 -0.37	29.35 -0.83 -1.89	26.47 -0.75 -1.64	23.38 -0.65 -1.83	22.34 -0.62 -1.84	23.38 -0.65 -1.83	25.08 -0.72 -1.33	28.93 -0.86 -0.60	35.48 -1.08 0.00
LOVETT___3 23632	20.00 1.30 0.00	16.94 1.10 0.00	16.68 1.08 0.00	16.68 1.08 0.00	15.72 1.02 0.00	18.55 1.20 0.00	22.25 1.44 0.00	40.72 1.46 -18.23	43.61 1.83 -15.40	47.60 2.78 -4.75	47.62 2.78 -4.78	48.77 2.00 -17.91	54.91 2.73 -12.78	47.64 2.01 -16.67	47.60 2.78 -4.75	47.60 2.78 -4.75	54.99 1.96 -24.74	48.85 1.77 -21.50	47.71 1.54 -23.97	46.61 1.46 -24.03	47.71 1.54 -23.97	43.64 1.70 -17.47	39.13 2.02 -7.92	39.10 2.54 0.00
LOVETT___4 23642	19.98 1.28 0.00	16.93 1.09 0.00	16.67 1.07 0.00	16.67 1.07 0.00	15.71 1.01 0.00	18.54 1.19 0.00	22.24 1.43 0.00	40.70 1.44 -18.23	43.59 1.81 -15.40	47.57 2.75 -4.75	47.59 2.75 -4.78	48.75 1.98 -17.91	54.89 2.71 -12.78	47.62 1.99 -16.67	47.57 2.75 -4.75	47.57 2.75 -4.75	54.97 1.94 -24.74	48.84 1.76 -21.50	47.69 1.52 -23.97	46.60 1.45 -24.03	47.69 1.52 -23.97	43.62 1.68 -17.47	39.12 2.01 -7.92	39.07 2.51 0.00
LOVETT___5 23593	20.01 1.31 0.00	16.95 1.11 0.00	16.69 1.09 0.00	16.69 1.09 0.00	15.73 1.03 0.00	18.56 1.21 0.00	22.26 1.45 0.00	40.73 1.47 -18.23	43.62 1.84 -15.40	47.62 2.80 -4.75	47.64 2.80 -4.78	48.79 2.02 -17.91	54.94 2.76 -12.78	47.66 2.03 -16.67	47.62 2.80 -4.75	47.62 2.80 -4.75	55.01 1.98 -24.74	48.87 1.79 -21.50	47.72 1.55 -23.97	46.63 1.48 -24.03	47.72 1.55 -23.97	43.65 1.71 -17.47	39.15 2.04 -7.92	39.12 2.56 0.00
LOWER RAQUET___HYD 24057	17.60 -1.10 0.00	14.91 -0.93 0.00	14.69 -0.91 0.00	14.69 -0.91 0.00	13.84 -0.86 0.00	16.33 -1.02 0.00	19.59 -1.22 0.00	19.80 -1.23 0.00	24.83 -1.55 0.00	37.72 -2.35 0.00	37.71 -2.35 0.00	27.17 -1.69 0.00	37.09 -2.31 0.00	27.26 -1.70 0.00	37.72 -2.35 0.00	37.72 -2.35 0.00	26.63 -1.66 0.00	24.08 -1.50 0.00	20.90 -1.30 0.00	19.88 -1.24 0.00	20.90 -1.30 0.00	23.04 -1.43 0.00	27.48 -1.71 0.00	34.42 -2.14 0.00

LOWER___HUDSON 24059	18.91 0.21 0.00	16.02 0.18 0.00	15.78 0.18 0.00	15.78 0.18 0.00	14.87 0.17 0.00	17.55 0.20 0.00	21.05 0.24 0.00	45.07 0.24 -23.80	46.82 0.30 -20.14	46.74 0.46 -6.21	46.77 0.46 -6.25	52.60 0.33 -23.41	56.55 0.45 -16.70	51.08 0.33 -21.79	46.74 0.46 -6.21	46.74 0.46 -6.21	60.91 0.32 -32.30	53.94 0.29 -28.07	53.74 0.25 -31.29	52.73 0.24 -31.37	53.74 0.25 -31.29	47.56 0.28 -22.81	39.86 0.33 -10.34	36.98 0.42 0.00
MEDINA___POWER 24015	20.44 1.74 0.00	17.32 1.48 0.00	17.06 1.46 0.00	17.06 1.46 0.00	16.07 1.37 0.00	18.97 1.62 0.00	22.75 1.94 0.00	26.08 1.96 -3.09	31.45 2.46 -2.61	44.62 3.74 -0.81	44.61 3.74 -0.81	34.58 2.69 -3.03	45.24 3.68 -2.16	34.48 2.70 -2.82	44.62 3.74 -0.81	44.62 3.74 -0.81	35.12 2.64 -4.19	31.61 2.39 -3.64	28.33 2.07 -4.06	27.16 1.97 -4.07	28.33 2.07 -4.06	29.71 2.28 -2.96	33.25 2.72 -1.34	39.97 3.41 0.00
MILLIKEN___1 23584	17.95 -0.75 0.00	15.21 -0.63 0.00	14.98 -0.62 0.00	14.98 -0.62 0.00	14.11 -0.59 0.00	16.66 -0.69 0.00	19.98 -0.83 0.00	23.28 -0.84 -3.09	27.91 -1.05 -2.58	39.27 -1.60 -0.80	39.26 -1.60 -0.80	30.71 -1.15 -3.00	39.97 -1.57 -2.14	30.59 -1.16 -2.79	39.27 -1.60 -0.80	39.27 -1.60 -0.80	31.35 -1.13 -4.19	28.20 -1.02 -3.64	25.37 -0.89 -4.06	24.35 -0.84 -4.07	25.37 -0.84 -4.06	26.45 -0.89 -2.96	29.36 -1.17 -1.34	35.10 -1.46 0.00
MILLIKEN___2 23585	17.95 -0.75 0.00	15.21 -0.63 0.00	14.98 -0.62 0.00	14.98 -0.62 0.00	14.11 -0.59 0.00	16.66 -0.69 0.00	19.98 -0.83 0.00	23.28 -0.84 -3.09	27.91 -1.05 -2.58	39.27 -1.60 -0.80	39.26 -1.60 -0.80	30.71 -1.15 -3.00	39.97 -1.57 -2.14	30.60 -1.15 -2.79	39.27 -1.60 -0.80	39.27 -1.60 -0.80	31.35 -1.13 -4.19	28.20 -1.02 -3.64	25.38 -0.88 -4.06	24.35 -0.84 -4.07	25.38 -0.88 -4.06	26.45 -0.98 -2.96	29.37 -1.16 -1.34	35.10 -1.46 0.00
MILLIKEN___DIESEL 23629	17.95 -0.75 0.00	15.21 -0.63 0.00	14.98 -0.62 0.00	14.98 -0.62 0.00	14.11 -0.59 0.00	16.66 -0.69 0.00	19.98 -0.83 0.00	23.28 -0.84 -3.09	27.91 -1.05 -2.58	39.27 -1.60 -0.80	39.26 -1.60 -0.80	30.71 -1.15 -3.00	39.97 -1.57 -2.14	30.60 -1.15 -2.79	39.27 -1.60 -0.80	39.27 -1.60 -0.80	31.35 -1.13 -4.19	28.20 -1.02 -3.64	25.38 -0.88 -4.06	24.35 -0.84 -4.07	25.38 -0.88 -4.06	26.45 -0.98 -2.96	29.37 -1.16 -1.34	35.10 -1.46 0.00
MONGAUP___HYD 23641	19.96 1.26 0.00	16.91 1.07 0.00	16.66 1.06 0.00	16.66 1.06 0.00	15.69 0.99 0.00	18.52 1.17 0.00	22.22 1.41 0.00	40.61 1.42 -18.16	43.51 1.78 -15.35	47.51 2.71 -4.73	47.53 2.71 -4.76	48.65 1.95 -17.84	54.79 2.66 -12.73	47.53 1.96 -16.61	47.51 2.71 -4.73	47.51 2.71 -4.73	54.85 1.91 -24.65	48.73 1.73 -21.42	47.58 1.50 -23.88	46.49 1.43 -23.94	47.58 1.50 -23.88	43.53 1.65 -17.41	39.05 1.97 -7.89	39.03 2.47 0.00
MONTAUK___DIESEL 23721	20.42 1.72 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.05 1.35 0.00	18.94 1.59 0.00	22.72 1.91 0.00	41.63 1.93 -18.67	44.61 2.42 -15.81	48.54 3.68 -4.79	48.64 3.68 -4.90	49.88 2.65 -18.37	56.12 3.61 -13.11	48.72 2.66 -17.10	48.63 3.68 -4.88	48.63 3.68 -4.88	56.23 2.60 -25.34	49.95 2.35 -22.02	48.79 2.04 -24.55	47.68 1.94 -24.62	48.79 2.04 -24.55	44.60 2.24 -17.89	42.29 2.68 -10.42	40.92 3.35 -1.01
N SALMON___HYD 24042	18.00 -0.70 0.00	15.25 -0.59 0.00	15.01 -0.59 0.00	15.01 -0.59 0.00	14.15 -0.55 0.00	16.70 -0.65 0.00	20.03 -0.78 0.00	19.63 -0.79 0.61	24.87 -0.99 0.52	38.41 -1.50 0.16	38.40 -1.50 0.16	27.18 -1.08 0.60	37.49 -1.48 0.43	27.31 -1.09 0.56	38.41 -1.50 0.16	38.41 -1.50 0.16	26.40 -1.06 0.83	23.90 -0.96 0.72	20.57 -0.83 0.80	19.52 -0.79 0.81	20.57 -0.83 0.80	22.96 -0.92 0.59	27.82 -1.10 0.27	35.19 -1.37 0.00
N.E._DAM_TRANS_STRIKE -24062	21.08 0.00 0.00	21.08 0.00 0.00	18.94 0.00 0.00	17.23 0.00 0.00	15.81 0.00 0.00	20.61 0.00 0.00	21.08 0.00 0.00	39.25 0.00 0.00	45.08 0.00 0.00	45.37 0.00 0.00	58.88 0.00 0.00	147.43 0.00 0.00	175.59 0.00 0.00	62.56 0.00 0.00	62.56 0.00 0.00	62.56 0.00 0.00	219.22 0.00 0.00	276.66 0.00 0.00	45.96 0.00 0.00	45.08 0.00 0.00	45.37 0.00 0.00	45.08 0.00 0.00	41.54 0.00 0.00	40.25 0.00 0.00
N.E._GEN_SANDY PD 24062	18.95 0.25 0.00	16.05 0.21 0.00	15.81 0.21 0.00	15.81 0.21 0.00	14.89 0.19 0.00	17.58 0.23 0.00	21.08 0.27 0.00	43.65 0.28 -22.34	45.61 0.35 -18.88	46.42 0.53 -5.82	46.44 0.53 -5.85	51.18 0.38 -21.94	55.57 0.52 -15.65	49.76 0.38 -20.42	46.42 0.53 -5.82	46.42 0.53 -5.82	58.98 0.37 -30.32	52.27 0.34 -26.35	51.86 0.29 -29.37	50.85 0.28 -29.45	51.86 0.29 -29.37	46.20 0.32 -21.41	39.27 0.38 -9.70	37.04 0.48 0.00
NARROWS_GT1_1 24228	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_2 24229	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_3 24230	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_4 24231	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_5 24232	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_6 24233	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00

NARROWS_GT1_7 24234	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_8 24235	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT1_GRP 23726	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	23.50 2.47 -18.67	29.48 3.10 -15.81	44.78 4.71 -4.88	44.77 4.71 -4.90	32.25 3.39 -18.37	44.03 4.63 -13.11	32.36 3.40 -17.57	44.78 4.71 -5.24	44.78 4.71 -5.24	31.61 3.32 -25.34	28.58 3.00 -22.02	24.81 2.61 -24.55	23.60 2.48 -24.62	24.81 2.61 -24.55	27.34 2.87 -17.89	32.62 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_1 24236	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_2 24237	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_3 24238	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_4 24239	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_5 24240	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_6 24241	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_7 24242	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_8 24243	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.95 3.32 -25.34	50.60 3.00 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.23 2.87 -17.89	40.73 3.43 -8.11	40.85 4.29 0.00
NARROWS_GT2_GRP 23741	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	23.50 2.47 -18.67	29.48 3.10 -15.81	44.78 4.71 -4.88	44.77 4.71 -4.90	32.25 3.39 -18.37	44.03 4.63 -13.11	32.36 3.40 -17.57	44.78 4.71 -5.24	44.78 4.71 -5.24	31.61 3.32 -25.34	28.58 3.00 -22.02	24.81 2.61 -24.55	23.60 2.48 -24.62	24.81 2.61 -24.55	27.34 2.87 -17.89	32.62 3.43 -8.11	40.85 4.29 0.00
NEG CAPITAL___MECHNVIL 23645	18.91 0.21 0.00	16.02 0.18 0.00	15.78 0.18 0.00	15.78 0.18 0.00	14.87 0.17 0.00	17.55 0.20 0.00	21.05 0.24 0.00	45.21 0.24 -23.94	46.93 0.30 -20.25	46.78 0.46 -6.25	46.80 0.46 -6.28	52.73 0.33 -23.54	56.65 0.45 -16.80	51.20 0.33 -21.91	46.78 0.46 -6.25	46.78 0.46 -6.25	61.09 0.32 -32.48	54.10 0.29 -28.23	53.92 0.25 -31.47	52.91 0.24 -31.55	53.92 0.25 -31.47	47.69 0.28 -22.94	39.92 0.33 -10.40	36.98 0.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.64 -1.06 0.00	14.94 -0.90 0.00	14.71 -0.89 0.00	14.71 -0.89 0.00	13.86 -0.84 0.00	16.36 -0.99 0.00	19.63 -1.18 0.00	22.00 -1.20 -2.17	26.72 -1.50 -1.84	38.36 -2.28 -0.57	38.35 -2.28 -0.57	29.35 -1.64 -2.13	38.68 -2.24 -1.52	29.30 -1.65 -1.99	38.36 -2.28 -0.57	38.36 -2.28 -0.57	29.63 -1.61 -2.95	26.69 -1.45 -2.56	23.80 -1.26 -2.86	22.78 -1.20 -2.86	23.80 -1.26 -2.86	25.16 -1.39 -2.08	28.47 -1.66 -0.94	34.48 -2.08 0.00
NEG CENTRAL___INDECK 23768	18.74 0.04 0.00	15.87 0.03 0.00	15.63 0.03 0.00	15.63 0.03 0.00	14.73 0.03 0.00	17.39 0.04 0.00	20.86 0.05 0.00	24.24 0.05 -3.16	29.11 0.06 -2.67	40.98 0.09 -0.82	40.98 0.09 -0.83	32.02 0.06 -3.10	41.70 0.09 -2.21	31.91 0.06 -2.89	40.98 0.09 -0.82	40.98 0.09 -0.82	32.63 0.06 -4.28	29.36 0.06 -3.72	26.40 0.05 -4.15	25.33 0.05 -4.16	26.40 0.05 -4.15	27.55 0.05 -3.03	30.62 0.06 -1.37	36.64 0.08 0.00
NEG CENTRAL___SENECA 23627	18.41 -0.29 0.00	15.59 -0.25 0.00	15.36 -0.24 0.00	15.36 -0.24 0.00	14.47 -0.23 0.00	17.08 -0.27 0.00	20.49 -0.32 0.00	23.31 -0.33 -2.61	28.18 -0.41 -2.21	40.13 -0.62 -0.68	40.13 -0.62 -0.69	30.98 -0.45 -2.57	40.62 -0.61 -1.83	30.90 -0.45 -2.39	40.13 -0.62 -0.68	40.13 -0.62 -0.68	31.40 -0.44 -3.55	28.26 -0.40 -3.08	25.29 -0.35 -3.44	24.24 -0.33 -3.45	25.29 -0.35 -3.44	26.60 -0.38 -2.51	29.88 -0.45 -1.14	35.99 -0.57 0.00

NEG NORTH_FLCN_SEA 23793	19.84 1.14 0.00	16.80 0.96 0.00	16.55 0.95 0.00	16.55 0.95 0.00	15.59 0.89 0.00	18.41 1.06 0.00	22.08 1.27 0.00	21.16 1.28 1.15	27.00 1.60 0.98	42.21 2.44 0.30	42.20 2.44 0.30	29.49 1.76 1.13	40.99 2.40 0.81	29.66 1.76 1.06	42.21 2.44 0.30	42.21 2.44 0.30	28.44 1.72 1.57	25.78 1.56 1.36	22.03 1.35 1.52	20.88 1.28 1.52	22.03 1.35 1.52	24.85 1.49 1.11	30.47 1.78 0.50	38.78 2.22 0.00
NEG NORTH_KES_CHATEGAY 23792	18.21 -0.49 0.00	15.42 -0.42 0.00	15.19 -0.41 0.00	15.19 -0.41 0.00	14.31 -0.39 0.00	16.89 -0.46 0.00	20.26 -0.55 0.00	19.72 -0.56 0.75	25.05 -0.70 0.63	38.82 -1.06 0.19	38.80 -1.06 0.20	27.37 -0.76 0.73	37.84 -1.04 0.52	27.51 -0.77 0.68	38.82 -1.06 0.19	38.82 -1.06 0.19	26.53 -0.75 1.01	24.02 -0.68 0.88	20.63 -0.59 0.98	19.58 -0.56 0.98	20.63 -0.59 0.98	23.10 -0.65 0.72	28.10 -0.77 0.32	35.59 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	18.70 0.00 0.00	15.84 0.00 0.00	15.60 0.00 0.00	15.60 0.00 0.00	14.70 0.00 0.00	17.35 0.00 0.00	20.81 0.00 0.00	19.94 0.00 1.09	25.46 0.00 0.92	39.79 0.00 0.28	39.78 0.00 0.28	27.79 0.00 1.07	38.64 0.00 0.76	27.97 0.00 0.99	39.79 0.00 0.28	39.79 0.00 0.28	26.82 0.00 1.47	24.30 0.00 1.28	20.77 0.00 1.43	19.69 0.00 1.43	20.77 0.00 1.43	23.43 0.00 1.04	28.72 0.00 0.47	36.56 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.70 0.00 0.00	15.84 0.00 0.00	15.60 0.00 0.00	15.60 0.00 0.00	14.70 0.00 0.00	17.35 0.00 0.00	20.81 0.00 0.00	19.94 0.00 1.09	25.46 0.00 0.92	39.79 0.00 0.28	39.78 0.00 0.28	27.79 0.00 1.07	38.64 0.00 0.76	27.97 0.00 0.99	39.79 0.00 0.28	39.79 0.00 0.28	26.82 0.00 1.47	24.30 0.00 1.28	20.77 0.00 1.43	19.69 0.00 1.43	20.77 0.00 1.43	23.43 0.00 1.04	28.72 0.00 0.47	36.56 0.00 0.00
NEG NORTH___PLATTSBURG 23628	18.11 -0.59 0.00	15.34 -0.50 0.00	15.11 -0.49 0.00	15.11 -0.49 0.00	14.24 -0.46 0.00	16.80 -0.55 0.00	20.16 -0.65 0.00	19.28 -0.66 1.09	24.63 -0.83 0.92	38.53 -1.26 0.28	38.52 -1.26 0.28	26.88 -0.91 1.07	37.40 -1.24 0.76	27.06 -0.91 0.99	38.53 -1.26 0.28	38.53 -1.26 0.28	25.93 -0.89 1.47	23.50 -0.80 1.28	20.07 -0.70 1.43	19.03 -0.66 1.43	20.07 -0.70 1.43	22.66 -0.77 1.04	27.80 -0.92 0.47	35.41 -1.15 0.00
NEG WEST_LEA_LOCKPORT 23791	18.15 -0.55 0.00	15.38 -0.46 0.00	15.14 -0.46 0.00	15.14 -0.46 0.00	14.27 -0.43 0.00	16.84 -0.51 0.00	20.20 -0.61 0.00	23.19 -0.62 -2.78	27.96 -0.77 -2.35	39.63 -1.17 -0.73	39.62 -1.17 -0.73	30.74 -0.85 -2.73	40.20 -1.15 -1.95	30.66 -0.85 -2.55	39.63 -1.17 -0.73	39.63 -1.17 -0.73	31.24 -0.83 -3.78	28.11 -0.75 -3.28	25.21 -0.65 -3.66	24.17 -0.62 -3.67	25.21 -0.65 -3.66	26.42 -0.72 -2.67	29.54 -0.86 -1.21	35.49 -1.07 0.00
NEG WEST___LANCASTR 23811	18.49 -0.21 0.00	15.66 -0.18 0.00	15.42 -0.18 0.00	15.42 -0.18 0.00	14.53 -0.17 0.00	17.15 -0.20 0.00	20.57 -0.24 0.00	24.05 -0.24 -3.26	28.83 -0.30 -2.75	40.47 -0.45 -0.85	40.46 -0.45 -0.85	31.73 -0.33 -3.20	41.23 -0.45 -2.28	31.61 -0.33 -2.98	40.47 -0.45 -0.85	40.47 -0.45 -0.85	32.39 -0.32 -4.42	29.13 -0.29 -3.84	26.24 -0.25 -4.29	25.18 -0.24 -4.30	26.24 -0.25 -4.29	27.31 -0.28 -3.12	30.28 -0.33 -1.42	36.15 -0.41 0.00
NEG_PENN_ALLEGHNY 23528	18.55 -0.15 0.00	15.71 -0.13 0.00	15.47 -0.13 0.00	15.47 -0.13 0.00	14.58 -0.12 0.00	17.21 -0.14 0.00	20.64 -0.17 0.00	26.87 -0.17 -6.01	31.25 -0.21 -5.08	41.32 -0.32 -1.57	41.31 -0.32 -1.57	34.53 -0.23 -5.90	43.29 -0.32 -4.21	34.22 -0.23 -5.49	41.32 -0.32 -1.57	41.32 -0.32 -1.57	36.21 -0.23 -8.15	32.46 -0.21 -7.09	29.92 -0.18 -7.90	28.87 -0.17 -7.92	29.92 -0.18 -7.90	30.03 -0.20 -5.76	31.56 -0.24 -2.61	36.27 -0.29 0.00
NEPA___ENERGY 23901	19.12 0.42 0.00	16.20 0.36 0.00	15.95 0.35 0.00	15.95 0.35 0.00	15.03 0.33 0.00	17.74 0.39 0.00	21.28 0.47 0.00	21.51 0.48 0.00	26.98 0.60 0.00	40.98 0.91 0.00	40.97 0.91 0.00	29.51 0.65 0.00	40.29 0.89 0.00	29.62 0.66 0.00	40.98 0.91 0.00	40.98 0.91 0.00	28.93 0.64 0.00	26.16 0.58 0.00	22.70 0.50 0.00	21.60 0.48 0.00	22.70 0.50 0.00	25.02 0.55 0.00	29.85 0.66 0.00	37.39 0.83 0.00
NEVERSink___HYD 23608	19.12 0.42 0.00	16.20 0.36 0.00	15.95 0.35 0.00	15.95 0.35 0.00	15.03 0.33 0.00	17.74 0.39 0.00	21.28 0.47 0.00	36.68 0.47 -15.18	38.36 0.59 -11.39	44.48 0.90 -3.51	44.49 0.90 -3.53	42.75 0.65 -13.24	49.72 0.88 -9.44	41.93 0.65 -12.32	44.48 0.90 -3.51	44.48 0.90 -3.51	49.51 0.63 -20.59	44.05 0.57 -17.90	42.66 0.50 -19.96	41.60 0.47 -20.01	42.66 0.50 -19.96	39.56 0.55 -14.54	36.43 0.65 -6.59	37.38 0.82 0.00
NIAGARA___ 23760	17.98 -0.72 0.00	15.23 -0.61 0.00	15.00 -0.60 0.00	15.00 -0.60 0.00	14.13 -0.57 0.00	16.68 -0.67 0.00	20.00 -0.81 0.00	23.00 -0.81 -2.78	27.71 -1.02 -2.35	39.25 -1.55 -0.73	39.24 -1.55 -0.73	30.47 -1.12 -2.73	39.83 -1.52 -1.95	30.39 -1.12 -2.55	39.25 -1.55 -0.73	39.25 -1.55 -0.73	30.98 -1.09 -3.78	27.87 -0.99 -3.28	25.00 -0.86 -3.66	23.97 -0.82 -3.67	25.00 -0.86 -3.66	26.19 -0.95 -2.67	29.27 -1.13 -1.21	35.15 -1.41 0.00
NINE_MILE_1 23575	18.07 -0.63 0.00	15.30 -0.54 0.00	15.07 -0.53 0.00	15.07 -0.53 0.00	14.20 -0.50 0.00	16.76 -0.59 0.00	20.11 -0.70 0.00	21.47 -0.71 -1.15	26.47 -0.89 -0.98	39.02 -1.35 -0.30	39.01 -1.35 -0.30	29.01 -0.98 -1.13	38.88 -1.33 -0.81	29.04 -0.98 -1.06	39.02 -1.35 -0.30	39.02 -1.35 -0.30	28.90 -0.96 -1.57	26.08 -0.86 -1.36	22.97 -0.75 -1.52	21.93 -0.71 -1.52	22.97 -0.75 -1.52	24.75 -0.83 -1.11	28.70 -0.99 -0.50	35.32 -1.24 0.00
NINE_MILE_2 23744	18.03 -0.67 0.00	15.27 -0.57 0.00	15.04 -0.56 0.00	15.04 -0.56 0.00	14.17 -0.53 0.00	16.73 -0.62 0.00	20.07 -0.74 0.00	21.43 -0.75 -1.15	26.42 -0.94 -0.98	38.94 -1.43 -0.30	38.93 -1.43 -0.30	28.96 -1.03 -1.13	38.80 -1.41 -0.81	28.98 -1.04 -1.06	38.94 -1.43 -0.30	38.94 -1.43 -0.30	28.85 -1.01 -1.57	26.03 -0.91 -1.36	22.93 -0.79 -1.52	21.89 -0.75 -1.52	22.93 -0.79 -1.52	24.71 -0.87 -1.11	28.65 -1.04 -0.50	35.25 -1.31 0.00
NM CAPITAL___NUG 23643	18.91 0.21 0.00	16.02 0.18 0.00	15.78 0.18 0.00	15.78 0.18 0.00	14.87 0.17 0.00	17.55 0.20 0.00	21.05 0.24 0.00	21.27 0.24 0.00	26.68 0.30 0.00	40.53 0.46 0.00	40.52 0.46 0.00	29.19 0.33 0.00	39.85 0.45 0.00	29.29 0.33 0.00	40.53 0.46 0.00	40.53 0.46 0.00	28.61 0.32 0.00	25.87 0.29 0.00	22.45 0.25 0.00	21.36 0.24 0.00	22.45 0.25 0.00	24.75 0.28 0.00	29.52 0.33 0.00	36.98 0.42 0.00
NM CENTRAL___NUG 23634	18.00 -0.70 0.00	15.25 -0.59 0.00	15.01 -0.59 0.00	15.01 -0.59 0.00	14.15 -0.55 0.00	16.70 -0.65 0.00	20.03 -0.78 0.00	21.43 -0.79 -1.19	26.34 -0.99 -0.95	38.86 -1.50 -0.29	38.85 -1.50 -0.29	28.88 -1.08 -1.10	38.71 -1.48 -0.79	28.89 -1.09 -1.02	38.86 -1.50 -0.29	38.86 -1.50 -0.29	28.84 -1.06 -1.61	26.02 -0.96 -1.40	22.93 -0.83 -1.56	21.90 -0.79 -1.57	22.93 -0.83 -1.56	24.69 -0.92 -1.14	28.61 -1.10 -0.52	35.19 -1.37 0.00
NM MOHAWK___NUG 23633	18.85 0.15 0.00	15.97 0.13 0.00	15.73 0.13 0.00	15.73 0.13 0.00	14.82 0.12 0.00	17.49 0.14 0.00	20.98 0.17 0.00	20.72 0.17 0.48	26.20 0.22 0.40	40.28 0.33 0.12	40.27 0.33 0.12	28.63 0.24 0.47	39.39 0.32 0.33	28.77 0.24 0.43	40.28 0.33 0.12	40.28 0.33 0.12	27.87 0.23 0.65	25.23 0.21 0.56	21.76 0.18 0.62	20.66 0.17 0.63	21.76 0.18 0.62	24.21 0.20 0.46	29.22 0.24 0.21	36.86 0.30 0.00

NM NORTH__NUG 24055	18.26 -0.44 0.00	15.46 -0.38 0.00	15.23 -0.37 0.00	15.23 -0.37 0.00	14.35 -0.35 0.00	16.94 -0.41 0.00	20.32 -0.49 0.00	20.09 -0.50 0.44	25.38 -0.63 0.37	39.00 -0.95 0.12	38.99 -0.95 0.12	27.74 -0.69 0.43	38.15 -0.94 0.31	27.87 -0.69 0.40	39.00 -0.95 0.12	39.00 -0.95 0.12	27.02 -0.67 0.60	24.45 -0.61 0.52	21.09 -0.53 0.58	20.04 -0.50 0.58	21.09 -0.53 0.58	23.47 -0.58 0.42	28.31 -0.69 0.19	35.69 -0.87 0.00
NM WEST__NUG 23774	18.10 -0.60 0.00	15.33 -0.51 0.00	15.10 -0.50 0.00	15.10 -0.50 0.00	14.23 -0.47 0.00	16.80 -0.55 0.00	20.15 -0.66 0.00	20.36 -0.67 0.00	25.54 -0.84 0.00	38.79 -1.28 0.00	38.78 -1.28 0.00	27.94 -0.92 0.00	38.14 -1.26 0.00	28.03 -0.93 0.00	38.79 -1.28 0.00	38.79 -1.28 0.00	27.39 -0.90 0.00	24.76 -0.82 0.00	21.49 -0.71 0.00	20.44 -0.68 0.00	21.49 -0.71 0.00	23.69 -0.78 0.00	28.26 -0.93 0.00	35.39 -1.17 0.00
NM_ST_REGIS__HYD 24053	17.78 -0.92 0.00	15.06 -0.78 0.00	14.84 -0.76 0.00	14.84 -0.76 0.00	13.98 -0.72 0.00	16.50 -0.85 0.00	19.79 -1.02 0.00	19.63 -1.03 0.37	24.77 -1.29 0.32	38.01 -1.96 0.10	38.00 -1.96 0.10	27.08 -1.41 0.37	37.21 -1.93 0.26	27.20 -1.42 0.34	38.01 -1.96 0.10	38.01 -1.96 0.10	26.39 -1.39 0.51	23.89 -1.25 0.44	20.62 -1.09 0.49	19.60 -1.03 0.49	20.62 -1.09 0.49	22.91 -1.20 0.36	27.60 -1.43 0.16	34.77 -1.79 0.00
NORTHPORT__1 23551	20.71 2.01 0.00	17.54 1.70 0.00	17.28 1.68 0.00	17.28 1.68 0.00	16.28 1.58 0.00	19.22 1.87 0.00	23.05 2.24 0.00	41.96 2.26 -18.67	45.03 2.84 -15.81	49.18 4.31 -4.80	49.27 4.31 -4.90	50.33 3.10 -18.37	56.74 4.23 -13.11	49.17 3.11 -17.10	49.26 4.31 -4.88	49.26 4.31 -4.88	56.67 3.04 -25.34	50.35 2.75 -22.02	49.14 2.39 -24.55	48.01 2.27 -24.62	49.14 2.39 -24.55	44.99 2.63 -17.89	42.75 3.14 -10.42	41.50 3.93 -1.01
NORTHPORT__2 23552	20.74 2.04 0.00	17.57 1.73 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.08 2.27 0.00	41.99 2.29 -18.67	45.07 2.88 -15.81	49.24 4.37 -4.80	49.33 4.37 -4.90	50.38 3.15 -18.37	56.81 4.30 -13.11	49.22 3.16 -17.10	49.32 4.37 -4.88	49.32 4.37 -4.88	56.72 3.09 -25.34	50.39 2.79 -22.02	49.17 2.42 -24.55	48.04 2.30 -24.62	49.17 2.42 -24.55	45.03 2.67 -17.89	42.79 3.18 -10.42	41.56 3.99 -1.01
NORTHPORT__3 23553	20.40 1.70 0.00	17.28 1.44 0.00	17.02 1.42 0.00	17.02 1.42 0.00	16.04 1.34 0.00	18.93 1.58 0.00	22.71 1.90 0.00	41.62 1.92 -18.67	44.59 2.40 -15.81	44.82 3.65 -1.10	48.61 3.65 -4.90	49.86 2.63 -18.37	56.10 3.59 -13.11	48.70 2.64 -17.10	48.60 3.65 -4.88	48.60 3.65 -4.88	56.21 2.58 -25.34	49.93 2.33 -22.02	48.77 2.02 -24.55	47.66 1.92 -24.62	48.77 2.02 -24.55	44.59 2.23 -17.89	42.27 2.66 -10.42	40.90 3.33 -1.01
NORTHPORT__4 23650	20.42 1.72 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.05 1.35 0.00	18.94 1.59 0.00	22.72 1.91 0.00	41.63 1.93 -18.67	44.61 2.42 -15.81	44.85 3.68 -1.10	48.64 3.68 -4.90	49.88 2.65 -18.37	56.12 3.61 -13.11	48.72 2.66 -17.10	48.63 3.68 -4.88	48.63 3.68 -4.88	56.23 2.60 -25.34	49.95 2.35 -22.02	48.79 2.04 -24.55	47.68 1.94 -24.62	48.79 2.04 -24.55	44.60 2.24 -17.89	42.29 2.68 -10.42	40.92 3.35 -1.01
NORTHPORT__IC 23718	20.42 1.72 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.05 1.35 0.00	18.94 1.59 0.00	22.72 1.91 0.00	41.63 1.93 -18.67	44.61 2.42 -15.81	48.55 3.68 -4.80	48.64 3.68 -4.90	49.88 2.65 -18.37	56.12 3.61 -13.11	48.72 2.66 -17.10	48.63 3.68 -4.88	48.63 3.68 -4.88	56.23 2.60 -25.34	49.95 2.35 -22.02	48.79 2.04 -24.55	47.68 1.94 -24.62	48.79 2.04 -24.55	44.60 2.24 -17.89	42.29 2.68 -10.42	40.92 3.35 -1.01
NSINS_S__GLNS_FALLS 23858	18.45 -0.25 0.00	15.63 -0.21 0.00	15.39 -0.21 0.00	15.39 -0.21 0.00	14.50 -0.20 0.00	17.12 -0.23 0.00	20.53 -0.28 0.00	45.26 -0.28 -24.51	46.77 -0.35 -20.74	45.93 -0.54 -6.40	45.95 -0.54 -6.43	52.58 -0.39 -24.11	56.07 -0.53 -17.20	51.01 -0.39 -22.44	45.93 -0.54 -6.40	45.93 -0.54 -6.40	61.17 -0.38 -33.26	54.15 -0.34 -28.91	54.13 -0.30 -32.23	53.15 -0.28 -32.31	54.13 -0.30 -32.23	47.63 -0.33 -23.49	39.45 -0.39 -10.65	36.07 -0.49 0.00
NYISO_LBMP_REFERENCE 24008	18.70 0.00 0.00	15.84 0.00 0.00	15.60 0.00 0.00	15.60 0.00 0.00	14.70 0.00 0.00	17.35 0.00 0.00	20.81 0.00 0.00	21.03 0.00 0.00	26.38 0.00 0.00	40.07 0.00 0.00	40.06 0.00 0.00	28.86 0.00 0.00	39.40 0.00 0.00	28.96 0.00 0.00	40.07 0.00 0.00	40.07 0.00 0.00	28.29 0.00 0.00	25.58 0.00 0.00	22.20 0.00 0.00	21.12 0.00 0.00	22.20 0.00 0.00	24.47 0.00 0.00	29.19 0.00 0.00	36.56 0.00 0.00
NYPA__HOLTSVILL 23794	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.38 4.52 -4.79	49.48 4.52 -4.90	50.49 3.26 -18.37	56.96 4.45 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	42.90 3.29 -10.42	41.69 4.12 -1.01
O.H._DAM_TRANS_STRIKE -24063	20.39 0.00 0.00	20.39 0.00 0.00	18.32 0.00 0.00	16.66 0.00 0.00	15.29 0.00 0.00	19.94 0.00 0.00	20.39 0.00 0.00	37.96 0.00 0.00	43.60 0.00 0.00	43.88 0.00 0.00	56.95 0.00 0.00	142.60 0.00 0.00	169.84 0.00 0.00	60.51 0.00 0.00	60.51 0.00 0.00	60.51 0.00 0.00	212.04 0.00 0.00	267.60 0.00 0.00	44.46 0.00 0.00	43.60 0.00 0.00	43.88 0.00 0.00	43.60 0.00 0.00	40.18 0.00 0.00	38.93 0.00 0.00
O.H._GEN_BRUCE 24063	18.33 -0.37 0.00	15.52 -0.32 0.00	15.29 -0.31 0.00	15.29 -0.31 0.00	14.41 -0.29 0.00	17.00 -0.35 0.00	20.39 -0.42 0.00	23.70 -0.42 -3.09	28.46 -0.53 -2.61	40.08 -0.80 -0.81	40.07 -0.80 -0.81	31.31 -0.58 -3.03	40.77 -0.79 -2.16	31.20 -0.58 -2.82	40.08 -0.80 -0.81	40.08 -0.80 -0.81	31.91 -0.57 -4.19	28.71 -0.51 -3.64	25.82 -0.44 -4.06	24.77 -0.42 -4.07	25.82 -0.44 -4.06	26.94 -0.49 -2.96	29.95 -0.58 -1.34	35.83 -0.73 0.00
OAK ORCHARD__HYD 24046	18.24 -0.46 0.00	15.45 -0.39 0.00	15.22 -0.38 0.00	15.22 -0.38 0.00	14.34 -0.36 0.00	16.92 -0.43 0.00	20.30 -0.51 0.00	22.78 -0.52 -2.27	27.65 -0.65 -1.92	39.67 -0.99 -0.59	39.67 -0.99 -0.60	30.38 -0.71 -2.23	40.02 -0.97 -1.59	30.33 -0.71 -2.08	39.67 -0.99 -0.59	39.67 -0.99 -0.59	30.68 -0.70 -3.09	27.63 -0.63 -2.68	24.64 -0.55 -2.99	23.60 -0.52 -3.00	24.64 -0.55 -2.99	26.05 -0.60 -2.18	29.46 -0.72 -0.99	35.66 -0.90 0.00
ONONDAGA_REF_OCCRA 23987	18.47 -0.23 0.00	15.65 -0.19 0.00	15.41 -0.19 0.00	15.41 -0.19 0.00	14.52 -0.18 0.00	17.14 -0.21 0.00	20.56 -0.25 0.00	22.47 -0.26 -1.70	27.49 -0.32 -1.43	40.02 -0.49 -0.44	40.01 -0.49 -0.44	30.18 -0.35 -1.67	40.11 -0.48 -1.19	30.16 -0.35 -1.55	40.02 -0.49 -0.44	40.02 -0.49 -0.44	30.24 -0.35 -2.30	27.27 -0.31 -2.00	24.16 -0.27 -2.23	23.10 -0.26 -2.24	24.16 -0.27 -2.23	25.80 -0.30 -1.63	29.57 -0.36 -0.74	36.11 -0.45 0.00
ONONDAGA__COGEN 23986	18.37 -0.33 0.00	15.56 -0.28 0.00	15.32 -0.28 0.00	15.32 -0.28 0.00	14.44 -0.26 0.00	17.04 -0.31 0.00	20.44 -0.37 0.00	22.42 -0.38 -1.77	27.40 -0.47 -1.49	39.81 -0.72 -0.46	39.80 -0.72 -0.46	30.07 -0.52 -1.73	39.93 -0.71 -1.24	30.05 -0.52 -1.61	39.81 -0.72 -0.46	39.81 -0.72 -0.46	30.18 -0.51 -2.40	27.20 -0.46 -2.08	24.12 -0.40 -2.32	23.07 -0.38 -2.33	24.12 -0.40 -2.32	25.72 -0.44 -1.69	29.44 -0.52 -0.77	35.90 -0.66 0.00

OSWEGATCHIE___HYD 24044	17.60 -1.10 0.00	14.91 -0.93 0.00	14.68 -0.92 0.00	14.68 -0.92 0.00	13.84 -0.86 0.00	16.33 -1.02 0.00	19.59 -1.22 0.00	19.79 -1.24 0.00	24.83 -1.55 0.00	37.71 -2.36 0.00	37.70 -2.36 0.00	27.16 -1.70 0.00	37.08 -2.32 0.00	27.26 -1.70 0.00	37.71 -2.36 0.00	37.71 -2.36 0.00	26.63 -1.66 0.00	24.08 -1.50 0.00	20.90 -1.30 0.00	19.88 -1.24 0.00	20.90 -1.30 0.00	23.03 -1.44 0.00	27.47 -1.72 0.00	34.41 -2.15 0.00
OSWEGO___5 23606	18.21 -0.49 0.00	15.42 -0.42 0.00	15.19 -0.41 0.00	15.19 -0.41 0.00	14.31 -0.39 0.00	16.89 -0.46 0.00	20.26 -0.55 0.00	21.80 -0.55 -1.32	26.81 -0.69 -1.12	39.37 -1.05 -0.35	39.36 -1.05 -0.35	29.40 -0.76 -1.30	39.29 -1.04 -0.93	29.41 -0.76 -1.21	39.37 -1.05 -0.35	39.37 -1.05 -0.35	29.35 -0.74 -1.80	26.47 -0.67 -1.56	23.36 -0.58 -1.74	22.31 -0.56 -1.75	23.36 -0.58 -1.74	25.10 -0.64 -1.27	29.00 -0.77 -0.58	35.60 -0.96 0.00
OSWEGO___6 23613	18.21 -0.49 0.00	15.42 -0.42 0.00	15.19 -0.41 0.00	15.19 -0.41 0.00	14.31 -0.39 0.00	16.89 -0.46 0.00	20.26 -0.55 0.00	21.80 -0.55 -1.32	26.81 -0.69 -1.12	39.37 -1.05 -0.35	39.36 -1.05 -0.35	29.40 -0.76 -1.30	39.30 -1.03 -0.93	29.41 -0.76 -1.21	39.37 -1.05 -0.35	39.37 -1.05 -0.35	29.35 -0.74 -1.80	26.47 -0.67 -1.56	23.36 -0.58 -1.74	22.32 -0.55 -1.75	23.36 -0.58 -1.74	25.10 -0.64 -1.27	29.00 -0.77 -0.58	35.60 -0.96 0.00
OXBOW___ 24026	18.31 -0.39 0.00	15.51 -0.33 0.00	15.27 -0.33 0.00	15.27 -0.33 0.00	14.39 -0.31 0.00	16.99 -0.36 0.00	20.38 -0.43 0.00	23.44 -0.44 -2.85	28.24 -0.55 -2.41	39.97 -0.84 -0.74	39.97 -0.84 -0.75	31.06 -0.60 -2.80	40.58 -0.82 -2.00	30.96 -0.61 -2.61	39.97 -0.84 -0.74	39.97 -0.84 -0.74	31.57 -0.59 -3.87	28.41 -0.53 -3.36	25.49 -0.46 -3.75	24.44 -0.44 -3.76	25.49 -0.46 -3.75	26.69 -0.51 -2.73	29.82 -0.61 -1.24	35.80 -0.76 0.00
PEEKSKILL___ 23653	20.27 1.57 0.00	17.17 1.33 0.00	16.91 1.31 0.00	16.91 1.31 0.00	15.94 1.24 0.00	18.81 1.46 0.00	22.56 1.75 0.00	41.34 1.77 -18.54	44.29 2.22 -15.69	48.28 3.37 -4.84	48.30 3.37 -4.87	49.53 2.43 -18.24	55.72 3.31 -13.01	48.38 2.44 -16.98	48.28 3.37 -4.84	48.28 3.37 -4.84	55.83 2.38 -25.16	49.59 2.15 -21.86	48.44 1.87 -24.37	47.34 1.78 -24.44	48.44 1.87 -24.37	44.29 2.06 -17.76	39.69 2.45 -8.05	39.63 3.07 0.00
PJM_DAM_TRANS_STRIKE -24065	20.69 0.00 0.00	20.69 0.00 0.00	18.59 0.00 0.00	16.91 0.00 0.00	15.52 0.00 0.00	20.23 0.00 0.00	20.69 0.00 0.00	38.52 0.00 0.00	44.25 0.00 0.00	44.53 0.00 0.00	57.79 0.00 0.00	144.71 0.00 0.00	172.35 0.00 0.00	61.40 0.00 0.00	61.40 0.00 0.00	61.40 0.00 0.00	215.17 0.00 0.00	271.55 0.00 0.00	45.11 0.00 0.00	44.25 0.00 0.00	44.53 0.00 0.00	44.25 0.00 0.00	40.78 0.00 0.00	39.51 0.00 0.00
PJM_GEN_KEystone 24065	18.60 -0.10 0.00	15.75 -0.09 0.00	15.51 -0.09 0.00	15.51 -0.09 0.00	14.62 -0.08 0.00	17.25 -0.10 0.00	20.69 -0.12 0.00	24.78 -0.12 -3.87	29.50 -0.15 -3.27	40.86 -0.22 -1.01	40.85 -0.22 -1.01	32.50 -0.16 -3.80	41.89 -0.22 -2.71	32.34 -0.16 -3.54	40.86 -0.22 -1.01	40.86 -0.22 -1.01	33.38 -0.16 -5.25	30.00 -0.14 -4.56	27.17 -0.12 -5.09	26.10 -0.12 -5.10	27.17 -0.12 -5.09	28.04 -0.14 -3.71	30.71 -0.16 -1.68	36.36 -0.20 0.00
PLEASANTVLY___LBMP 24000	19.84 1.14 0.00	16.80 0.96 0.00	16.55 0.95 0.00	16.55 0.95 0.00	15.59 0.89 0.00	18.41 1.06 0.00	22.08 1.27 0.00	41.59 1.28 -19.28	44.31 1.61 -16.32	47.55 2.44 -5.04	47.56 2.44 -5.06	49.59 1.76 -18.97	55.34 2.40 -13.54	48.38 1.76 -17.66	47.55 2.44 -5.04	47.55 2.44 -5.04	56.18 1.72 -26.17	49.88 1.56 -22.74	48.91 1.35 -25.36	47.83 1.29 -25.42	48.91 1.35 -25.36	44.44 1.49 -18.48	39.35 1.78 -8.38	38.78 2.22 0.00
POLETTI___ 23519	20.58 1.88 0.00	17.43 1.59 0.00	17.17 1.57 0.00	17.17 1.57 0.00	16.18 1.48 0.00	19.10 1.75 0.00	22.90 2.09 0.00	41.82 2.12 -18.67	44.84 2.65 -15.81	48.98 4.03 -4.88	48.99 4.03 -4.90	50.13 2.90 -18.37	56.47 3.96 -13.11	48.97 2.91 -17.10	48.98 4.03 -4.88	48.98 4.03 -4.88	56.48 2.85 -25.34	50.17 2.57 -22.02	48.98 2.23 -24.55	47.86 2.12 -24.62	48.98 2.23 -24.55	44.82 2.46 -17.89	40.24 2.94 -8.11	40.24 3.68 0.00
PORT_JEFF_3 23555	20.88 2.18 0.00	17.68 1.84 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.41 1.71 0.00	19.37 2.02 0.00	23.23 2.42 0.00	42.15 2.45 -18.67	45.26 3.07 -15.81	49.53 4.67 -4.79	49.62 4.66 -4.90	50.59 3.36 -18.37	57.10 4.59 -13.11	49.43 3.37 -17.10	49.62 4.67 -4.88	49.62 4.67 -4.88	56.92 3.29 -25.34	50.58 2.98 -22.02	49.33 2.58 -24.55	48.20 2.46 -24.62	49.33 2.58 -24.55	45.21 2.85 -17.89	43.01 3.40 -10.42	41.83 4.26 -1.01
PORT_JEFF_4 23616	20.64 1.94 0.00	17.48 1.64 0.00	17.22 1.62 0.00	17.22 1.62 0.00	16.22 1.52 0.00	19.15 1.80 0.00	22.97 2.16 0.00	41.88 2.18 -18.67	44.93 2.74 -15.81	49.02 4.16 -4.79	49.12 4.16 -4.90	50.22 2.99 -18.37	56.60 4.09 -13.11	49.07 3.01 -17.10	49.11 4.16 -4.88	49.11 4.16 -4.88	56.57 2.94 -25.34	50.25 2.65 -22.02	49.05 2.30 -24.55	47.93 2.19 -24.62	49.05 2.30 -24.55	44.90 2.54 -17.89	42.64 3.03 -10.42	41.36 3.79 -1.01
PORT_JEFF_IC 23713	20.89 2.19 0.00	17.69 1.85 0.00	17.42 1.82 0.00	17.42 1.82 0.00	16.42 1.72 0.00	19.38 2.03 0.00	23.24 2.43 0.00	42.16 2.46 -18.67	45.27 3.08 -15.81	49.52 4.68 -4.77	49.64 4.68 -4.90	50.60 3.37 -18.37	57.12 4.61 -13.11	49.45 3.39 -17.10	49.63 4.68 -4.88	49.63 4.68 -4.88	56.94 3.31 -25.34	50.59 2.99 -22.02	49.34 2.59 -24.55	48.21 2.47 -24.62	49.34 2.59 -24.55	45.22 2.86 -17.89	43.02 3.41 -10.42	41.84 4.27 -1.01
PROJECT___ORANGE 23990	18.49 -0.21 0.00	15.66 -0.18 0.00	15.42 -0.18 0.00	15.42 -0.18 0.00	14.53 -0.17 0.00	17.15 -0.20 0.00	20.57 -0.24 0.00	22.28 -0.24 -1.49	27.34 -0.30 -1.26	40.00 -0.46 -0.39	39.99 -0.46 -0.39	30.00 -0.33 -1.47	40.00 -0.45 -1.05	30.00 -0.33 -1.37	40.00 -0.46 -0.39	40.00 -0.46 -0.39	30.00 -0.32 -2.03	27.05 -0.29 -1.76	23.91 -0.25 -1.96	22.85 -0.24 -1.97	23.91 -0.25 -1.96	25.62 -0.28 -1.43	29.51 -0.33 -0.65	36.14 -0.42 0.00
PYRITES___HYD 24023	18.06 -0.64 0.00	15.29 -0.55 0.00	15.06 -0.54 0.00	15.06 -0.54 0.00	14.19 -0.51 0.00	16.75 -0.60 0.00	20.09 -0.72 0.00	20.31 -0.72 0.00	25.47 -0.91 0.00	38.69 -1.38 0.00	38.68 -1.38 0.00	27.87 -0.99 0.00	38.04 -1.36 0.00	27.96 -1.00 0.00	38.69 -1.38 0.00	38.69 -1.38 0.00	27.32 -0.97 0.00	24.70 -0.88 0.00	21.44 -0.76 0.00	20.39 -0.73 0.00	21.44 -0.76 0.00	23.63 -0.84 0.00	28.18 -1.01 0.00	35.30 -1.26 0.00
RANKINE___ 23646	18.65 -0.05 0.00	15.80 -0.04 0.00	15.56 -0.04 0.00	15.56 -0.04 0.00	14.66 -0.04 0.00	17.30 -0.05 0.00	20.75 -0.06 0.00	23.99 -0.06 -3.02	28.86 -0.07 -2.55	40.75 -0.11 -0.79	40.74 -0.11 -0.79	31.75 -0.08 -2.97	41.41 -0.11 -2.12	31.64 -0.08 -2.76	40.75 -0.11 -0.79	40.75 -0.11 -0.79	32.31 -0.08 -4.10	29.07 -0.07 -3.56	26.11 -0.06 -3.97	25.04 -0.06 -3.98	26.11 -0.06 -3.97	27.30 -0.07 -2.90	30.42 -0.08 -1.31	36.46 -0.10 0.00
RAVENS GT4-7___ 23728	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	23.40 2.37 -18.67	29.36 2.98 -15.81	44.59 4.52 -4.88	44.58 4.52 -4.90	32.12 3.26 -18.37	43.84 4.44 -13.11	32.23 3.27 -17.10	44.59 4.52 -4.88	44.59 4.52 -4.88	31.48 3.19 -25.34	28.47 2.89 -22.02	24.70 2.50 -24.55	23.50 2.38 -24.62	24.70 2.50 -24.55	27.23 2.76 -17.89	32.48 3.29 -8.11	40.68 4.12 0.00

RAVENSWD GT2____ 23730	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	23.17 2.14 -18.67	29.07 2.69 -15.81	44.15 4.08 -4.88	44.14 4.08 -4.90	31.80 2.94 -18.37	43.41 4.01 -13.11	31.91 2.95 -17.10	44.15 4.08 -4.88	44.15 4.08 -4.88	31.17 2.88 -25.34	28.18 2.60 -22.02	24.46 2.26 -24.55	23.27 2.15 -24.62	24.46 2.26 -24.55	26.96 2.49 -17.89	32.16 2.97 -8.11	40.28 3.72 0.00
RAVENSWD GT3____ 23733	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	23.17 2.14 -18.67	29.07 2.69 -15.81	44.15 4.08 -4.88	44.14 4.08 -4.90	31.80 2.94 -18.37	43.41 4.01 -13.11	31.91 2.95 -17.10	44.15 4.08 -4.88	44.15 4.08 -4.88	31.17 2.88 -25.34	28.18 2.60 -22.02	24.46 2.26 -24.55	23.27 2.15 -24.62	24.46 2.26 -24.55	26.96 2.49 -17.89	32.16 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT2_1 24244	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT2_2 24245	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT2_3 24246	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT2_4 24247	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT3_1 24248	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT3_2 24249	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT3_3 24250	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT3_4 24251	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT_1 23729	20.59 1.89 0.00	17.44 1.60 0.00	17.18 1.58 0.00	17.18 1.58 0.00	16.19 1.49 0.00	19.11 1.76 0.00	22.92 2.11 0.00	41.83 2.13 -18.67	44.86 2.67 -15.81	49.01 4.06 -4.88	49.02 4.06 -4.90	50.15 2.92 -18.37	56.50 3.99 -13.11	49.46 2.93 -17.57	49.37 4.06 -5.24	49.37 4.06 -5.24	56.50 2.87 -25.34	50.19 2.59 -22.02	49.00 2.25 -24.55	47.88 2.14 -24.62	49.00 2.25 -24.55	44.84 2.48 -17.89	40.26 2.96 -8.11	40.26 3.70 0.00
RAVENSWOOD_GT_10 24258	20.81 2.11 0.00	17.63 1.79 0.00	17.37 1.77 0.00	17.37 1.77 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.08 2.38 -18.67	45.17 2.98 -15.81	49.48 4.53 -4.88	49.49 4.53 -4.90	50.49 3.26 -18.37	56.97 4.46 -13.11	49.34 3.28 -17.10	49.48 4.53 -4.88	49.48 4.53 -4.88	56.83 3.20 -25.34	50.49 2.89 -22.02	49.26 2.51 -24.55	48.13 2.39 -24.62	49.26 2.51 -24.55	45.13 2.77 -17.89	40.60 3.30 -8.11	40.70 4.14 0.00
RAVENSWOOD_GT_11 24259	20.81 2.11 0.00	17.63 1.79 0.00	17.37 1.77 0.00	17.37 1.77 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.08 2.38 -18.67	45.17 2.98 -15.81	49.48 4.53 -4.88	49.49 4.53 -4.90	50.49 3.26 -18.37	56.97 4.46 -13.11	49.34 3.28 -17.10	49.48 4.53 -4.88	49.48 4.53 -4.88	56.83 3.20 -25.34	50.49 2.89 -22.02	49.26 2.51 -24.55	48.13 2.39 -24.62	49.26 2.51 -24.55	45.13 2.77 -17.89	40.60 3.30 -8.11	40.70 4.14 0.00
RAVENSWOOD_GT_4 24252	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.47 4.52 -4.88	49.48 4.52 -4.90	50.49 3.26 -18.37	56.95 4.44 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	40.59 3.29 -8.11	40.68 4.12 0.00
RAVENSWOOD_GT_5 24254	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT_6 24253	20.81 2.11 0.00	17.63 1.79 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.07 2.37 -18.67	45.17 2.98 -15.81	49.47 4.52 -4.88	49.48 4.52 -4.90	50.49 3.26 -18.37	56.95 4.44 -13.11	49.33 3.27 -17.10	49.47 4.52 -4.88	49.47 4.52 -4.88	56.82 3.19 -25.34	50.49 2.89 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.12 2.76 -17.89	40.59 3.29 -8.11	40.68 4.12 0.00

RAVENSWOOD_GT_7 24255	20.60 1.90 0.00	17.45 1.61 0.00	17.19 1.59 0.00	17.19 1.59 0.00	16.20 1.50 0.00	19.12 1.77 0.00	22.93 2.12 0.00	41.84 2.14 -18.67	44.88 2.69 -15.81	49.03 4.08 -4.88	49.04 4.08 -4.90	50.17 2.94 -18.37	56.52 4.01 -13.11	49.01 2.95 -17.10	49.03 4.08 -4.88	49.03 4.08 -4.88	56.51 2.88 -25.34	50.20 2.60 -22.02	49.01 2.26 -24.55	47.89 2.15 -24.62	49.01 2.26 -24.55	44.85 2.49 -17.89	40.27 2.97 -8.11	40.28 3.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.81 2.11 0.00	17.63 1.79 0.00	17.37 1.77 0.00	17.37 1.77 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.08 2.38 -18.67	45.17 2.98 -15.81	49.48 4.53 -4.88	49.49 4.53 -4.90	50.49 3.26 -18.37	56.97 4.46 -13.11	49.34 3.28 -17.10	49.48 4.53 -4.88	49.48 4.53 -4.88	56.83 3.20 -25.34	50.49 2.89 -22.02	49.26 2.51 -24.55	48.13 2.39 -24.62	49.26 2.51 -24.55	45.13 2.77 -17.89	40.60 3.30 -8.11	40.70 4.14 0.00
RAVENSWOOD_GT_9 24257	20.81 2.11 0.00	17.63 1.79 0.00	17.37 1.77 0.00	17.37 1.77 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.08 2.38 -18.67	45.17 2.98 -15.81	49.48 4.53 -4.88	49.49 4.53 -4.90	50.49 3.26 -18.37	56.97 4.46 -13.11	49.34 3.28 -17.10	49.48 4.53 -4.88	49.48 4.53 -4.88	56.83 3.20 -25.34	50.49 2.89 -22.02	49.26 2.51 -24.55	48.13 2.39 -24.62	49.26 2.51 -24.55	45.13 2.77 -17.89	40.60 3.30 -8.11	40.70 4.14 0.00
RAVENSWOOD___1 23533	20.78 2.08 0.00	17.60 1.76 0.00	17.33 1.73 0.00	17.33 1.73 0.00	16.33 1.63 0.00	19.28 1.93 0.00	23.12 2.31 0.00	42.04 2.34 -18.67	45.12 2.93 -15.81	49.40 4.45 -4.88	49.41 4.45 -4.90	50.43 3.20 -18.37	56.89 4.38 -13.11	49.75 3.22 -17.57	49.76 4.45 -5.24	49.76 4.45 -5.24	56.77 3.14 -25.34	50.44 2.84 -22.02	49.21 2.46 -24.55	48.08 2.34 -24.62	49.21 2.46 -24.55	45.08 2.72 -17.89	40.54 3.24 -8.11	40.62 4.06 0.00
RAVENSWOOD___2 23534	20.82 2.12 0.00	17.63 1.79 0.00	17.37 1.77 0.00	17.37 1.77 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.08 2.38 -18.67	45.18 2.99 -15.81	49.48 4.53 -4.88	49.49 4.53 -4.90	50.50 3.27 -18.37	56.97 4.46 -13.11	49.81 3.28 -17.57	49.84 4.53 -5.24	49.84 4.53 -5.24	56.83 3.20 -25.34	50.50 2.90 -22.02	49.26 2.51 -24.55	48.13 2.39 -24.62	49.26 2.51 -24.55	45.13 2.77 -17.89	40.60 3.30 -8.11	40.70 4.14 0.00
RAVENSWOOD___3 23535	20.59 1.89 0.00	17.44 1.60 0.00	17.18 1.58 0.00	17.18 1.58 0.00	16.19 1.49 0.00	19.11 1.76 0.00	22.92 2.11 0.00	41.83 2.13 -18.67	44.86 2.67 -15.81	49.01 4.06 -4.88	49.02 4.06 -4.90	50.15 2.92 -18.37	56.50 3.99 -13.11	48.99 2.93 -17.10	49.01 4.06 -4.88	49.01 4.06 -4.88	56.50 2.87 -25.34	50.19 2.59 -22.02	49.00 2.25 -24.55	47.88 2.14 -24.62	49.00 2.25 -24.55	44.84 2.48 -17.89	40.26 2.96 -8.11	40.26 3.70 0.00
RAVNSWD 8-11____ 23667	20.81 2.11 0.00	17.63 1.79 0.00	17.37 1.77 0.00	17.37 1.77 0.00	16.36 1.66 0.00	19.31 1.96 0.00	23.16 2.35 0.00	42.08 2.38 -18.67	45.17 2.98 -15.81	49.48 4.53 -4.88	49.49 4.53 -4.90	50.49 3.26 -18.37	56.97 4.46 -13.11	49.34 3.28 -17.10	49.48 4.53 -4.88	49.48 4.53 -4.88	56.83 3.20 -25.34	50.49 2.89 -22.02	49.26 2.51 -24.55	48.13 2.39 -24.62	49.26 2.51 -24.55	45.13 2.77 -17.89	40.60 3.30 -8.11	40.70 4.14 0.00
RENSSELAER___COGEN 23796	19.08 0.38 0.00	16.16 0.32 0.00	15.92 0.32 0.00	15.92 0.32 0.00	15.00 0.30 0.00	17.70 0.35 0.00	21.23 0.42 0.00	44.99 0.43 -23.53	46.80 0.54 -19.88	47.01 0.81 -6.13	47.04 0.81 -6.17	52.56 0.59 -23.11	56.69 0.80 -16.49	51.06 0.59 -21.51	47.01 0.81 -6.13	47.01 0.81 -6.13	60.80 0.58 -31.93	53.85 0.52 -27.75	53.59 0.45 -30.94	52.57 0.43 -31.02	53.59 0.45 -30.94	47.52 0.50 -22.55	40.00 0.59 -10.22	37.30 0.74 0.00
ROCHESTER_9_IC 23652	17.86 -0.84 0.00	15.13 -0.71 0.00	14.90 -0.70 0.00	14.90 -0.70 0.00	14.04 -0.66 0.00	16.57 -0.78 0.00	19.87 -0.94 0.00	22.35 -0.95 -2.27	27.11 -1.19 -1.92	38.86 -1.80 -0.59	38.86 -1.80 -0.60	29.79 -1.30 -2.23	39.22 -1.77 -1.59	29.74 -1.30 -2.08	38.86 -1.80 -0.59	38.86 -1.80 -0.59	30.11 -1.27 -3.09	27.11 -1.15 -2.68	24.19 -1.00 -2.99	23.17 -0.95 -3.00	24.19 -1.00 -2.99	25.55 -1.10 -2.18	28.87 -1.31 -0.99	34.92 -1.64 0.00
ROSETON___1 23587	20.08 1.38 0.00	17.01 1.17 0.00	16.75 1.15 0.00	16.75 1.15 0.00	15.79 1.09 0.00	18.63 1.28 0.00	22.35 1.54 0.00	41.13 1.56 -18.54	43.99 1.95 -15.66	47.86 2.96 -4.83	47.88 2.96 -4.86	49.21 2.14 -18.21	55.31 2.92 -12.99	48.05 2.14 -16.95	47.86 2.96 -4.83	47.86 2.96 -4.83	55.54 2.09 -25.16	49.33 1.89 -21.86	48.21 1.64 -24.37	47.12 1.56 -24.44	48.21 1.64 -24.37	44.04 1.81 -17.76	39.40 2.16 -8.05	39.27 2.71 0.00
ROSETON___2 23588	20.08 1.38 0.00	17.01 1.17 0.00	16.75 1.15 0.00	16.75 1.15 0.00	15.79 1.09 0.00	18.63 1.28 0.00	22.35 1.54 0.00	41.13 1.56 -18.54	43.99 1.95 -15.66	47.86 2.96 -4.83	47.88 2.96 -4.86	49.21 2.14 -18.21	55.31 2.92 -12.99	48.05 2.14 -16.95	47.86 2.96 -4.83	47.86 2.96 -4.83	55.54 2.09 -25.16	49.33 1.89 -21.86	48.21 1.64 -24.37	47.12 1.56 -24.44	48.21 1.64 -24.37	44.04 1.81 -17.76	39.40 2.16 -8.05	39.27 2.71 0.00
RUSSELL___STATION 23914	17.78 -0.92 0.00	15.06 -0.78 0.00	14.83 -0.77 0.00	14.83 -0.77 0.00	13.97 -0.73 0.00	16.49 -0.86 0.00	19.78 -1.03 0.00	22.26 -1.04 -2.27	26.99 -1.31 -1.92	38.68 -1.98 -0.59	38.68 -1.98 -0.60	29.66 -1.43 -2.23	39.04 -1.95 -1.59	29.61 -1.43 -2.08	38.68 -1.98 -0.59	38.68 -1.98 -0.59	29.98 -1.40 -3.09	26.99 -1.27 -2.68	24.09 -1.10 -2.99	23.08 -1.04 -3.00	24.09 -1.10 -2.99	25.44 -1.21 -2.18	28.74 -1.44 -0.99	34.75 -1.81 0.00
S SALMON___HYD 24043	18.00 -0.70 0.00	15.25 -0.59 0.00	15.01 -0.59 0.00	15.01 -0.59 0.00	14.15 -0.55 0.00	16.70 -0.65 0.00	20.03 -0.78 0.00	21.43 -0.79 -1.19	26.34 -0.99 -0.95	38.86 -1.50 -0.29	38.85 -1.50 -0.29	28.88 -1.08 -1.10	38.71 -1.48 -0.79	28.89 -1.09 -1.02	38.86 -1.50 -0.29	38.86 -1.50 -0.29	28.84 -1.06 -1.61	26.02 -0.96 -1.40	22.93 -0.83 -1.56	21.90 -0.79 -1.57	22.93 -0.83 -1.56	24.69 -0.92 -1.14	28.61 -1.10 -0.52	35.19 -1.37 0.00
SELKIRK___II 23799	18.80 0.10 0.00	15.92 0.08 0.00	15.68 0.08 0.00	15.68 0.08 0.00	14.78 0.08 0.00	17.44 0.09 0.00	20.92 0.11 0.00	44.53 0.11 -23.39	46.31 0.14 -19.79	46.39 0.21 -6.11	46.41 0.21 -6.14	52.02 0.15 -23.01	56.02 0.20 -16.42	50.53 0.15 -21.42	46.39 0.21 -6.11	46.39 0.21 -6.11	60.18 0.15 -31.74	53.30 0.13 -27.59	53.07 0.11 -30.76	52.07 0.11 -30.84	53.07 0.11 -30.76	47.02 0.13 -22.42	39.50 0.15 -10.16	36.75 0.19 0.00
SELKIRK___I 23801	18.82 0.12 0.00	15.94 0.10 0.00	15.70 0.10 0.00	15.70 0.10 0.00	14.79 0.09 0.00	17.46 0.11 0.00	20.94 0.13 0.00	44.48 0.13 -23.32	46.28 0.16 -19.74	46.41 0.25 -6.09	46.43 0.25 -6.12	51.98 0.18 -22.94	56.02 0.25 -16.37	50.50 0.18 -21.36	46.41 0.25 -6.09	46.41 0.25 -6.09	60.12 0.18 -31.65	53.25 0.16 -27.51	53.01 0.14 -30.67	52.00 0.13 -30.75	53.01 0.14 -30.67	46.97 0.15 -22.35	39.50 0.18 -10.13	36.79 0.23 0.00
SENECA OSWGO___HYD 24041	18.13 -0.57 0.00	15.36 -0.48 0.00	15.12 -0.48 0.00	15.12 -0.48 0.00	14.25 -0.45 0.00	16.82 -0.53 0.00	20.18 -0.63 0.00	21.78 -0.64 -1.39	26.78 -0.80 -1.20	39.22 -1.22 -0.37	39.21 -1.22 -0.37	29.38 -0.88 -1.40	39.20 -1.20 -1.00	29.38 -0.88 -1.30	39.22 -1.22 -0.37	39.22 -1.22 -0.37	29.32 -0.86 -1.89	26.44 -0.78 -1.64	23.35 -0.68 -1.83	22.32 -0.64 -1.84	23.35 -0.68 -1.83	25.05 -0.75 -1.33	28.90 -0.89 -0.60	35.44 -1.12 0.00

SENECA___ENERGY 23797	18.44 -0.26 0.00	15.62 -0.22 0.00	15.38 -0.22 0.00	15.38 -0.22 0.00	14.49 -0.21 0.00	17.10 -0.25 0.00	20.52 -0.29 0.00	23.04 -0.30 -2.31	27.96 -0.37 -1.95	40.10 -0.57 -0.60	40.10 -0.57 -0.61	30.72 -0.41 -2.27	40.46 -0.56 -1.62	30.66 -0.41 -2.11	40.10 -0.57 -0.60	40.10 -0.57 -0.60	31.02 -0.40 -3.13	27.94 -0.36 -2.72	24.93 -0.31 -3.04	23.86 -0.30 -3.04	24.93 -0.31 -3.04	26.33 -0.35 -2.21	29.78 -0.41 -1.00	36.04 -0.52 0.00
SHOEMAKER___GT 23640	19.96 1.26 0.00	16.91 1.07 0.00	16.66 1.06 0.00	16.66 1.06 0.00	15.69 0.99 0.00	18.52 1.17 0.00	22.22 1.41 0.00	40.61 1.42 -18.16	43.51 1.78 -15.35	47.51 2.71 -4.73	47.53 2.71 -4.76	48.65 1.95 -17.84	54.79 2.66 -12.73	47.53 1.96 -16.61	47.51 2.71 -4.73	47.51 2.71 -4.73	54.85 1.91 -24.65	48.73 1.73 -21.42	47.58 1.50 -23.88	46.49 1.43 -23.94	47.58 1.50 -23.88	43.53 1.65 -17.41	39.05 1.97 -7.89	39.03 2.47 0.00
SHOREHAM_IC_1 23715	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.21 4.36 -4.78	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
SHOREHAM_IC_2 23716	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.21 4.36 -4.78	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
SITHE___BATAVIA 24024	18.62 -0.08 0.00	15.77 -0.07 0.00	15.53 -0.07 0.00	15.53 -0.07 0.00	14.64 -0.06 0.00	17.27 -0.08 0.00	20.72 -0.09 0.00	23.55 -0.09 -2.61	28.47 -0.12 -2.21	40.57 -0.18 -0.68	40.57 -0.18 -0.69	31.30 -0.13 -2.57	41.06 -0.17 -1.83	31.22 -0.13 -2.39	40.57 -0.18 -0.68	40.57 -0.18 -0.68	31.72 -0.12 -3.55	28.55 -0.11 -3.08	25.54 -0.10 -3.44	24.48 -0.09 -3.45	25.54 -0.10 -3.44	26.87 -0.11 -2.51	30.20 -0.13 -1.14	36.40 -0.16 0.00
SITHE___INDEPEND 23800	18.05 -0.65 0.00	15.29 -0.55 0.00	15.06 -0.54 0.00	15.06 -0.54 0.00	14.19 -0.51 0.00	16.75 -0.60 0.00	20.09 -0.72 0.00	21.45 -0.73 -1.15	26.45 -0.91 -0.98	38.99 -1.38 -0.30	38.98 -1.38 -0.30	28.99 -1.00 -1.13	38.85 -1.36 -0.81	29.02 -1.00 -1.06	38.99 -1.38 -0.30	38.99 -1.38 -0.30	28.88 -0.98 -1.57	26.06 -0.88 -1.36	22.95 -0.77 -1.52	21.91 -0.73 -1.52	22.95 -0.77 -1.52	24.73 -0.85 -1.11	28.68 -1.01 -0.50	35.30 -1.26 0.00
SITHE___MASSENA 23902	18.26 -0.44 0.00	15.46 -0.38 0.00	15.23 -0.37 0.00	15.23 -0.37 0.00	14.35 -0.35 0.00	16.94 -0.41 0.00	20.32 -0.49 0.00	20.09 -0.50 0.44	25.38 -0.63 0.37	39.00 -0.95 0.12	38.99 -0.95 0.12	27.74 -0.69 0.43	38.15 -0.94 0.31	27.87 -0.69 0.40	39.00 -0.95 0.12	39.00 -0.95 0.12	27.02 -0.67 0.60	24.45 -0.61 0.52	21.09 -0.53 0.58	20.04 -0.50 0.58	21.09 -0.53 0.58	23.47 -0.58 0.42	28.31 -0.69 0.19	35.69 -0.87 0.00
SITHE___OGDNSBRG 24021	18.58 -0.12 0.00	15.74 -0.10 0.00	15.50 -0.10 0.00	15.50 -0.10 0.00	14.61 -0.09 0.00	17.24 -0.11 0.00	20.68 -0.13 0.00	20.53 -0.13 0.37	25.89 -0.17 0.32	39.72 -0.25 0.10	39.71 -0.25 0.10	28.31 -0.18 0.37	38.89 -0.25 0.26	28.44 -0.18 0.34	39.72 -0.25 0.10	39.72 -0.25 0.10	27.60 -0.18 0.51	24.98 -0.16 0.44	21.57 -0.14 0.49	20.50 -0.13 0.49	21.57 -0.14 0.49	23.95 -0.16 0.36	28.84 -0.19 0.16	36.33 -0.23 0.00
SITHE___STERLING 23777	18.89 0.19 0.00	16.00 0.16 0.00	15.76 0.16 0.00	15.76 0.16 0.00	14.85 0.15 0.00	17.53 0.18 0.00	21.02 0.21 0.00	21.78 0.21 -0.54	27.11 0.27 -0.46	40.62 0.41 -0.14	40.61 0.41 -0.14	29.68 0.29 -0.53	40.18 0.40 -0.38	29.76 0.30 -0.50	40.62 0.41 -0.14	40.62 0.41 -0.14	29.32 0.29 -0.74	26.48 0.26 -0.64	23.14 0.23 -0.71	22.06 0.22 -0.72	23.14 0.23 -0.71	25.24 0.25 -0.52	29.73 0.30 -0.24	36.93 0.37 0.00
SOUTH CAIRO___GT 23612	19.62 0.92 0.00	16.62 0.78 0.00	16.36 0.76 0.00	16.36 0.76 0.00	15.42 0.72 0.00	18.20 0.85 0.00	21.83 1.02 0.00	42.91 1.03 -20.85	45.46 1.29 -17.79	47.52 1.96 -5.49	47.54 1.96 -5.52	50.94 1.41 -20.67	56.08 1.93 -14.75	49.62 1.42 -19.24	47.52 1.96 -5.49	47.52 1.96 -5.49	57.97 1.39 -28.29	51.41 1.25 -24.58	50.70 1.09 -27.41	49.63 1.03 -27.48	50.70 1.09 -27.41	45.65 1.20 -19.98	39.67 1.43 -9.05	38.35 1.79 0.00
SOUTH HAMPTN___IC 23720	20.42 1.72 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.05 1.35 0.00	18.94 1.59 0.00	22.72 1.91 0.00	41.63 1.93 -18.67	44.61 2.42 -15.81	48.54 3.68 -4.79	48.64 3.68 -4.90	49.88 2.65 -18.37	56.12 3.61 -13.11	48.72 2.66 -17.10	48.63 3.68 -4.88	48.63 3.68 -4.88	56.23 2.60 -25.34	49.95 2.35 -22.02	48.79 2.04 -24.55	47.68 1.94 -24.62	48.79 2.04 -24.55	44.60 2.24 -17.89	42.29 2.68 -10.42	40.92 3.35 -1.01
SOUTHOLD___IC 23719	20.42 1.72 0.00	17.29 1.45 0.00	17.03 1.43 0.00	17.03 1.43 0.00	16.05 1.35 0.00	18.94 1.59 0.00	22.72 1.91 0.00	41.63 1.93 -18.67	44.61 2.42 -15.81	48.54 3.68 -4.79	48.64 3.68 -4.90	49.88 2.65 -18.37	56.12 3.61 -13.11	48.72 2.66 -17.10	48.63 3.68 -4.88	48.63 3.68 -4.88	56.23 2.60 -25.34	49.95 2.35 -22.02	48.79 2.04 -24.55	47.68 1.94 -24.62	48.79 2.04 -24.55	44.60 2.24 -17.89	42.29 2.68 -10.42	40.92 3.35 -1.01
ST LAWRENCE___ 23600	18.25 -0.45 0.00	15.46 -0.38 0.00	15.23 -0.37 0.00	15.23 -0.37 0.00	14.35 -0.35 0.00	16.93 -0.42 0.00	20.31 -0.50 0.00	20.09 -0.50 0.44	25.35 -0.63 0.40	38.99 -0.96 0.12	38.98 -0.96 0.12	27.70 -0.69 0.47	38.12 -0.95 0.33	27.84 -0.69 0.43	38.99 -0.96 0.12	38.99 -0.96 0.12	27.01 -0.68 0.60	24.45 -0.61 0.52	21.09 -0.53 0.58	20.03 -0.51 0.58	21.09 -0.53 0.58	23.46 -0.59 0.42	28.30 -0.70 0.19	35.68 -0.88 0.00
STATION 5_MISC_HYD 23604	17.19 -1.51 0.00	14.56 -1.28 0.00	14.34 -1.26 0.00	14.34 -1.26 0.00	13.51 -1.19 0.00	15.95 -1.40 0.00	19.13 -1.68 0.00	21.57 -1.70 -2.24	26.14 -2.13 -1.89	37.42 -3.23 -0.58	37.42 -3.23 -0.59	28.73 -2.33 -2.20	37.79 -3.18 -1.57	28.67 -2.34 -2.05	37.42 -3.23 -0.58	37.42 -3.23 -0.58	29.05 -2.28 -3.04	26.16 -2.06 -2.64	23.36 -1.79 -2.95	22.37 -1.70 -2.95	23.36 -1.79 -2.95	24.65 -1.97 -2.15	27.80 -2.36 -0.97	33.61 -2.95 0.00
STURGEON_POOL_HYD 23609	19.85 1.15 0.00	16.81 0.97 0.00	16.56 0.96 0.00	16.56 0.96 0.00	15.60 0.90 0.00	18.42 1.07 0.00	22.09 1.28 0.00	41.37 1.29 -19.05	44.78 1.62 -16.78	47.71 2.46 -5.18	47.72 2.46 -5.20	50.14 1.77 -19.51	55.74 2.42 -13.92	48.90 1.78 -18.16	47.71 2.46 -5.18	47.71 2.46 -5.18	55.88 1.74 -25.85	49.61 1.57 -22.46	48.60 1.36 -25.04	47.53 1.30 -25.11	48.60 1.36 -25.04	44.22 1.50 -18.25	39.25 1.79 -8.27	38.81 2.25 0.00
SYRACUSE___POWER 24017	18.47 -0.23 0.00	15.65 -0.19 0.00	15.41 -0.19 0.00	15.41 -0.19 0.00	14.52 -0.18 0.00	17.14 -0.21 0.00	20.56 -0.25 0.00	22.47 -0.26 -1.70	27.49 -0.32 -1.43	40.02 -0.49 -0.44	40.01 -0.49 -0.44	30.18 -0.35 -1.67	40.11 -0.48 -1.19	30.16 -0.35 -1.55	40.02 -0.49 -0.44	40.02 -0.49 -0.44	30.24 -0.35 -2.30	27.27 -0.31 -2.00	24.16 -0.27 -2.23	23.10 -0.26 -2.24	24.16 -0.27 -2.23	25.80 -0.30 -1.63	29.57 -0.36 -0.74	36.11 -0.45 0.00

UPPER HUDSON___HYD 24058	18.12 -0.58 0.00	15.35 -0.49 0.00	15.12 -0.48 0.00	15.12 -0.48 0.00	14.24 -0.46 0.00	16.81 -0.54 0.00	20.16 -0.65 0.00	45.03 -0.65 -24.65	46.42 -0.82 -20.86	45.26 -1.24 -6.43	45.29 -1.24 -6.47	52.20 -0.90 -24.24	55.48 -1.22 -17.30	50.63 -0.90 -22.57	45.26 -1.24 -6.43	45.26 -1.24 -6.43	60.86 -0.88 -33.45	53.86 -0.79 -29.07	53.92 -0.69 -32.41	52.95 -0.66 -32.49	53.92 -0.69 -32.41	47.33 -0.76 -23.62	38.99 -0.91 -10.71	35.42 -1.14 0.00
UPPER RAQUET___HYD 24056	17.60 -1.10 0.00	14.91 -0.93 0.00	14.69 -0.91 0.00	14.69 -0.91 0.00	13.84 -0.86 0.00	16.33 -1.02 0.00	19.59 -1.22 0.00	19.80 -1.23 0.00	24.83 -1.55 0.00	37.72 -2.35 0.00	37.71 -2.35 0.00	27.17 -1.69 0.00	37.09 -2.31 0.00	27.26 -1.70 0.00	37.72 -2.35 0.00	37.72 -2.35 0.00	26.63 -1.66 0.00	24.08 -1.50 0.00	20.90 -1.30 0.00	19.88 -1.24 0.00	20.90 -1.30 0.00	23.04 -1.43 0.00	27.48 -1.71 0.00	34.42 -2.14 0.00
US___GYPSUM 23809	18.48 -0.22 0.00	15.65 -0.19 0.00	15.41 -0.19 0.00	15.41 -0.19 0.00	14.52 -0.18 0.00	17.14 -0.21 0.00	20.56 -0.25 0.00	23.46 -0.25 -2.68	28.33 -0.32 -2.27	40.29 -0.48 -0.70	40.28 -0.48 -0.70	31.14 -0.35 -2.63	40.81 -0.47 -1.88	31.06 -0.35 -2.45	40.29 -0.48 -0.70	40.29 -0.48 -0.70	31.59 -0.34 -3.64	28.43 -0.31 -3.16	25.46 -0.27 -3.53	24.41 -0.25 -3.54	25.46 -0.27 -3.53	26.75 -0.29 -2.57	30.01 -0.35 -1.17	36.12 -0.44 0.00
VISCHER___FERRY HYD 24020	18.91 0.21 0.00	16.02 0.18 0.00	15.78 0.18 0.00	15.78 0.18 0.00	14.87 0.17 0.00	17.55 0.20 0.00	21.05 0.24 0.00	45.07 0.24 -23.80	46.82 0.30 -20.14	46.74 0.46 -6.21	46.77 0.46 -6.25	52.60 0.33 -23.41	56.55 0.45 -16.70	51.08 0.33 -21.79	46.74 0.46 -6.21	46.74 0.46 -6.21	60.91 0.32 -32.30	53.94 0.29 -28.07	53.74 0.25 -31.29	52.73 0.24 -31.37	53.74 0.25 -31.29	47.56 0.28 -22.81	39.86 0.33 -10.34	36.98 0.42 0.00
WADING RIVER_1-3_GRP5 24038	20.78 2.08 0.00	17.60 1.76 0.00	17.34 1.74 0.00	17.34 1.74 0.00	16.34 1.64 0.00	19.28 1.93 0.00	23.13 2.32 0.00	23.37 2.34 -18.67	29.32 2.94 -15.81	44.53 4.46 -4.79	44.52 4.46 -4.90	32.07 3.21 -18.37	43.79 4.39 -13.11	32.19 3.23 -17.10	44.53 4.46 -4.88	44.53 4.46 -4.88	31.44 3.15 -25.34	28.43 2.85 -22.02	24.67 2.47 -24.55	23.47 2.35 -24.62	24.67 2.47 -24.55	27.20 2.73 -17.89	32.44 3.25 -10.42	40.63 4.07 -1.01
WADING RIVER_IC_1 23522	20.78 2.08 0.00	17.60 1.76 0.00	17.34 1.74 0.00	17.34 1.74 0.00	16.34 1.64 0.00	19.28 1.93 0.00	23.13 2.32 0.00	42.04 2.34 -18.67	45.13 2.94 -15.81	49.32 4.46 -4.79	49.42 4.46 -4.90	50.44 3.21 -18.37	56.90 4.39 -13.11	49.29 3.23 -17.10	49.41 4.46 -4.88	49.41 4.46 -4.88	56.78 3.15 -25.34	50.45 2.85 -22.02	49.22 2.47 -24.55	48.09 2.35 -24.62	49.22 2.47 -24.55	45.09 2.73 -17.89	42.86 3.25 -10.42	41.64 4.07 -1.01
WADING RIVER_IC_2 23547	20.78 2.08 0.00	17.60 1.76 0.00	17.34 1.74 0.00	17.34 1.74 0.00	16.34 1.64 0.00	19.28 1.93 0.00	23.13 2.32 0.00	42.04 2.34 -18.67	45.13 2.94 -15.81	49.32 4.46 -4.79	49.42 4.46 -4.90	50.44 3.21 -18.37	56.90 4.39 -13.11	49.29 3.23 -17.10	49.41 4.46 -4.88	49.41 4.46 -4.88	56.78 3.15 -25.34	50.45 2.85 -22.02	49.22 2.47 -24.55	48.09 2.35 -24.62	49.22 2.47 -24.55	45.09 2.73 -17.89	42.86 3.25 -10.42	41.64 4.07 -1.01
WADING RIVER_IC_3 23601	20.78 2.08 0.00	17.60 1.76 0.00	17.34 1.74 0.00	17.34 1.74 0.00	16.34 1.64 0.00	19.28 1.93 0.00	23.13 2.32 0.00	42.04 2.34 -18.67	45.13 2.94 -15.81	49.32 4.46 -4.79	49.42 4.46 -4.90	50.44 3.21 -18.37	56.90 4.39 -13.11	49.29 3.23 -17.10	49.41 4.46 -4.88	49.41 4.46 -4.88	56.78 3.15 -25.34	50.45 2.85 -22.02	49.22 2.47 -24.55	48.09 2.35 -24.62	49.22 2.47 -24.55	45.09 2.73 -17.89	42.86 3.25 -10.42	41.64 4.07 -1.01
WATERSIDE___6 8 9 23538	20.80 2.10 0.00	17.62 1.78 0.00	17.36 1.76 0.00	17.36 1.76 0.00	16.35 1.65 0.00	19.30 1.95 0.00	23.15 2.34 0.00	42.07 2.37 -18.67	45.16 2.97 -15.81	49.46 4.51 -4.88	49.47 4.51 -4.90	50.48 3.25 -18.37	56.94 4.43 -13.11	49.79 3.26 -17.57	49.82 4.51 -5.24	49.82 4.51 -5.24	56.81 3.18 -25.34	50.48 2.88 -22.02	49.25 2.50 -24.55	48.12 2.38 -24.62	49.25 2.50 -24.55	45.11 2.75 -17.89	40.58 3.28 -8.11	40.67 4.11 0.00
WATERTOWN___HYD 23805	17.54 -1.16 0.00	14.86 -0.98 0.00	14.63 -0.97 0.00	14.63 -0.97 0.00	13.79 -0.91 0.00	16.27 -1.08 0.00	19.52 -1.29 0.00	20.30 -1.31 -0.58	25.23 -1.64 -0.49	37.73 -2.49 -0.15	37.72 -2.49 -0.15	27.64 -1.79 -0.57	37.35 -2.45 -0.40	27.69 -1.80 -0.53	37.73 -2.49 -0.15	37.73 -2.49 -0.15	27.31 -1.76 -0.78	24.67 -1.59 -0.68	21.58 -1.38 -0.76	20.57 -1.31 -0.76	21.58 -1.38 -0.76	23.50 -1.52 -0.55	27.63 -1.81 -0.25	34.29 -2.27 0.00
WEST BABYLON___IC 23714	20.73 2.03 0.00	17.56 1.72 0.00	17.30 1.70 0.00	17.30 1.70 0.00	16.30 1.60 0.00	19.24 1.89 0.00	23.07 2.26 0.00	41.99 2.29 -18.67	45.06 2.87 -15.81	49.25 4.36 -4.82	49.32 4.36 -4.90	50.37 3.14 -18.37	56.80 4.29 -13.11	49.21 3.15 -17.10	49.31 4.36 -4.88	49.31 4.36 -4.88	56.71 3.08 -25.34	50.38 2.78 -22.02	49.16 2.41 -24.55	48.04 2.30 -24.62	49.16 2.41 -24.55	45.02 2.66 -17.89	42.78 3.17 -10.42	41.55 3.98 -1.01
WEST CANADA___HYD 24049	18.85 0.15 0.00	15.97 0.13 0.00	15.73 0.13 0.00	15.73 0.13 0.00	14.82 0.12 0.00	17.49 0.14 0.00	20.98 0.17 0.00	20.72 0.17 0.48	26.20 0.22 0.40	40.28 0.33 0.12	40.27 0.33 0.12	28.63 0.24 0.47	39.39 0.32 0.33	28.77 0.24 0.43	40.28 0.33 0.12	40.28 0.33 0.12	27.87 0.23 0.65	25.23 0.21 0.56	21.76 0.18 0.62	20.66 0.17 0.63	21.76 0.18 0.62	24.21 0.46 0.46	29.22 0.24 0.21	36.86 0.30 0.00
YORK___WARBASSE 23770	20.90 2.20 0.00	17.70 1.86 0.00	17.43 1.83 0.00	17.43 1.83 0.00	16.43 1.73 0.00	19.39 2.04 0.00	23.25 2.44 0.00	42.17 2.47 -18.67	45.29 3.10 -15.81	49.66 4.71 -4.88	49.67 4.71 -4.90	50.62 3.39 -18.37	57.14 4.63 -13.11	49.93 3.40 -17.57	50.02 4.71 -5.24	50.02 4.71 -5.24	56.96 3.33 -25.34	50.61 3.01 -22.02	49.36 2.61 -24.55	48.22 2.48 -24.62	49.36 2.61 -24.55	45.24 2.88 -17.89	40.73 3.43 -8.11	40.86 4.30 0.00