

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/29/2020

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
CAPITL	16.79	15.41	14.78	14.37	14.45	14.68	15.78	17.05	18.00	18.36	20.00	21.51	21.22	22.01	22.40	21.25	22.42	22.40	22.00	21.22	20.47	19.38	17.54	16.20
61757	0.96	0.88	0.83	0.80	0.83	0.86	0.91	0.98	1.07	1.08	1.16	1.29	1.26	1.27	1.25	1.20	1.35	1.38	1.42	1.30	1.34	1.28	1.12	1.02
	-0.27	-0.18	-0.10	-0.05	-0.05	0.00	0.00	-0.31	-0.45	-0.37	-0.38	-0.43	-0.30	-0.29	-0.58	-0.35	-0.62	-0.36	-0.30	-0.45	-0.30	-0.49	-0.40	0.00
CENTRL	15.96	14.73	14.17	13.79	13.88	14.17	15.26	16.11	16.96	17.47	19.22	20.61	20.54	21.70	21.82	20.99	21.66	21.84	21.38	20.23	19.56	18.17	16.45	15.62
61754	0.40	0.37	0.32	0.27	0.31	0.35	0.39	0.35	0.35	0.42	0.48	0.49	0.51	0.63	0.62	0.61	0.59	0.62	0.63	0.58	0.53	0.46	0.34	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.15	-0.29	-0.33	-0.38	-0.61	-0.64	-0.68	-0.62	-0.56	-0.47	-0.17	-0.21	-0.10	-0.09	-0.03
DUNWOD	17.06	15.73	15.19	14.83	14.91	15.18	16.32	17.31	19.26	20.69	20.34	21.79	22.76	24.65	25.24	26.96	28.48	29.61	27.76	26.15	26.33	22.13	20.07	17.45
61760	1.51	1.36	1.34	1.31	1.34	1.36	1.44	1.55	1.65	1.71	1.88	2.00	2.02	2.11	2.14	2.07	2.15	2.15	2.13	2.06	1.99	1.81	1.63	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-2.08	0.00	0.00	-1.08	-2.09	-2.54	-5.19	-5.89	-6.81	-5.35	-4.62	-5.51	-2.71	-2.41	-0.69
GENESE	15.56	14.39	13.79	13.41	13.50	13.80	14.82	15.66	16.34	16.93	18.18	19.42	19.36	20.14	20.22	19.56	20.33	20.68	20.37	19.83	19.12	17.71	15.97	15.20
61753	0.00	0.03	-0.06	-0.11	-0.07	-0.03	-0.06	-0.11	-0.08	0.05	0.11	0.08	0.12	0.33	0.29	0.30	0.18	0.25	0.30	0.23	0.15	0.04	-0.11	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.39	0.44	0.41	0.64	0.63	0.43	0.30	0.22	0.22	-0.12	-0.15	-0.07	-0.07	-0.02
H Q	13.34	12.80	12.80	12.80	12.81	13.39	14.43	13.30	13.30	14.31	15.44	16.37	17.25	18.28	16.15	16.82	16.76	18.77	18.52	16.64	17.09	14.31	13.30	14.70
61844	-0.47	-0.43	-0.40	-0.38	-0.41	-0.43	-0.45	-0.46	-0.48	-0.51	-0.55	-0.59	-0.61	-0.63	-0.64	-0.61	-0.61	-0.64	-0.65	-0.62	-0.60	-0.55	-0.50	-0.49
	1.75	1.13	0.65	0.34	0.35	0.00	0.00	2.01	2.71	2.08	2.46	2.82	1.80	1.54	3.77	2.26	3.08	1.24	1.11	2.20	1.14	2.75	2.22	0.00
HUD VL	16.94	15.61	15.08	14.74	14.80	15.05	16.17	17.14	18.96	20.24	20.10	21.53	22.35	24.09	24.62	26.05	27.48	28.54	26.86	25.37	25.46	21.63	19.64	17.21
61758	1.38	1.25	1.23	1.22	1.23	1.23	1.29	1.37	1.47	1.49	1.64	1.74	1.73	1.78	1.79	1.71	1.80	1.84	1.83	1.79	1.73	1.62	1.47	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.85	0.00	0.00	-0.96	-1.85	-2.27	-4.64	-5.24	-6.05	-4.76	-4.11	-4.90	-2.41	-2.14	-0.61
LONGIL	21.05	19.26	17.75	17.01	17.23	18.73	21.07	21.92	23.29	24.72	24.00	24.24	24.13	26.17	27.00	29.70	31.96	34.00	33.00	31.14	27.17	27.96	22.70	20.60
61762	2.09	1.91	1.88	1.84	1.87	1.88	2.05	2.13	2.26	2.30	2.42	2.57	2.59	2.62	2.67	2.56	2.70	2.75	2.74	2.63	2.60	2.41	2.21	2.14
	-3.41	-2.99	-2.01	-1.65	-1.79	-3.03	-4.14	-4.03	-4.55	-5.52	-3.13	-1.88	-1.88	-3.10	-3.76	-7.44	-8.82	-10.60	-9.98	-9.04	-5.74	-7.94	-4.47	-3.27
MHK VL	15.12	14.20	13.90	13.71	13.78	14.28	15.43	15.28	15.74	16.61	17.85	19.26	19.65	20.68	19.87	19.87	20.35	21.51	21.05	19.65	19.53	17.27	15.77	15.72
61756	0.48	0.43	0.39	0.37	0.39	0.46	0.55	0.57	0.58	0.63	0.68	0.73	0.71	0.74	0.76	0.71	0.78	0.83	0.75	0.72	0.68	0.63	0.51	0.47
	0.92	0.59	0.34	0.18	0.18	0.00	0.00	1.05	1.32	0.91	1.29	1.26	0.71	0.51	1.46	0.54	0.87	-0.02	-0.02	0.54	-0.03	0.97	0.76	-0.07
MILLWD	17.00	15.67	15.14	14.78	14.86	15.12	16.26	17.25	19.19	20.58	20.27	21.71	22.62	24.46	25.03	26.69	28.21	29.36	27.54	25.94	26.10	22.01	19.94	17.35
61759	1.45	1.31	1.29	1.26	1.29	1.30	1.38	1.48	1.60	1.64	1.81	1.92	1.91	1.96	1.97	1.89	1.98	2.03	2.01	1.93	1.86	1.74	1.55	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-2.04	0.00	0.00	-1.06	-2.05	-2.50	-5.10	-5.78	-6.68	-5.25	-4.54	-5.41	-2.66	-2.37	-0.67
N.Y.C.	17.18	15.83	15.31	14.93	15.03	15.31	16.45	17.47	19.47	20.88	20.51	21.99	24.46	25.20	26.19	27.73	28.64	29.95	27.89	26.28	26.45	22.28	20.20	17.59
61761	1.62	1.47	1.45	1.41	1.45	1.48	1.58	1.70	1.85	1.89	2.05	2.20	2.22	2.29	2.32	2.23	2.29	2.29	2.25	2.18	2.11	1.95	1.76	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-2.09	0.00	0.00	-2.59	-2.46	-3.31	-5.81	-5.90	-7.00	-5.36	-4.63	-5.52	-2.72	-2.42	-0.69
NORTH	8.00	9.31	10.73	11.64	11.64	13.28	14.32	7.22	5.14	8.00	8.00	8.00	11.88	13.64	5.00	10.07	7.64	15.00	15.12	10.07	13.62	6.13	6.66	14.50
61755	-0.62	-0.57	-0.55	-0.53	-0.54	-0.54	-0.55	-0.60	-0.63	-0.66	-0.72	-0.77	-0.77	-0.82	-0.82	-0.79	-0.80	-0.81	-0.81	-0.80	-0.77	-0.74	-0.67	-0.68
	6.93	4.47	2.56	1.35	1.39	0.00	0.00	7.95	10.72	8.24	9.74	11.02	7.01	5.99	14.74	8.84	12.01	4.85	4.35	8.60	4.43	10.73	8.68	0.00
NPX	18.87	16.61	16.19	16.04	16.48	17.01	18.94	18.42	19.44	20.10	20.01	21.39	22.13	23.74	24.20	25.44	26.90	27.97	26.39	24.89	25.01	21.39	19.45	17.89
61845	1.26	1.15	1.14	1.12	1.15	1.17	1.22	1.36	1.45	1.47	1.55	1.60	1.57	1.55	1.52	1.42	1.55	1.65	1.66	1.58	1.60	1.53	1.43	1.34
	-2.06	-1.10	-1.21	-1.40	-1.76	-2.01	-2.85	-1.30	-1.50	-1.73	0.00	0.00	-0.90	-1.73	-2.12	-4.32	-4.90	-5.66	-4.45	-3.84	-4.58	-2.25	-2.00	-1.37

OH 61846	15.28	14.19	13.61	13.20	13.28	13.57	14.47	15.16	15.31	16.00	15.66	16.54	16.47	16.04	16.10	16.00	17.27	18.00	18.00	19.28	18.58	17.19	15.50	15.01
	-0.28	-0.17	-0.24	-0.32	-0.29	-0.25	-0.40	-0.60	-0.61	-0.49	-0.46	-0.59	-0.55	-0.24	-0.27	-0.24	-0.45	-0.39	-0.28	-0.33	-0.41	-0.49	-0.59	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.57	0.41	2.33	2.66	2.64	4.17	4.20	3.46	2.73	2.26	2.00	-0.14	-0.17	-0.08	-0.07	-0.02
PJM 61847	16.32	15.08	14.53	14.14	14.23	14.51	15.57	16.40	18.06	19.00	20.47	21.99	22.44	24.75	25.13	23.93	24.91	25.54	24.41	22.88	22.64	19.84	17.98	16.37
	0.76	0.72	0.68	0.62	0.66	0.69	0.70	0.63	0.66	0.74	0.81	0.83	0.83	0.98	0.99	0.96	0.92	0.95	0.99	0.95	0.89	0.79	0.67	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.36	-1.20	-1.37	-1.96	-3.31	-3.57	-3.27	-3.54	-3.93	-3.14	-2.46	-2.93	-1.44	-1.28	-0.37
WEST 61752	15.68	14.56	13.95	13.52	13.62	13.95	14.91	15.70	18.17	18.42	25.11	27.27	27.27	33.75	34.00	31.09	29.55	28.45	27.27	19.99	19.25	17.79	15.98	15.45
	0.12	0.20	0.10	0.00	0.05	0.12	0.03	-0.08	-0.05	0.10	0.18	0.10	0.14	0.49	0.49	0.49	0.27	0.31	0.45	0.35	0.23	0.09	-0.13	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-1.73	-1.42	-6.47	-7.38	-7.48	-12.81	-12.94	-10.90	-8.84	-7.49	-6.54	-0.17	-0.20	-0.10	-0.09	-0.02