

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/02/2018

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	28.65	27.50	26.50	25.51	25.76	26.15	27.68	31.58	33.63	35.97	38.41	43.00	45.37	49.95	54.19	55.73	58.52	56.08	45.10	44.84	43.69	38.96	32.87	31.09
61757	2.05	1.77	1.58	1.58	1.64	1.78	2.10	2.37	2.69	2.97	3.20	3.41	3.52	4.04	4.02	4.20	4.17	3.90	3.27	3.28	3.50	3.15	2.55	2.38
	-1.34	-3.81	-4.98	-4.12	-4.36	-2.92	0.00	-1.01	-0.73	-0.70	0.00	0.00	0.00	0.00	0.00	-0.35	-0.25	-0.20	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	25.76	22.61	20.70	20.48	20.48	22.06	26.10	29.43	31.65	33.82	35.70	41.95	44.99	48.45	52.95	55.70	61.14	55.45	42.42	43.86	42.44	37.46	31.22	29.11
61754	0.35	0.28	0.22	0.24	0.26	0.30	0.51	0.59	0.48	0.42	0.49	0.63	0.59	0.64	0.60	0.62	0.81	0.73	0.59	0.50	0.56	0.50	0.48	0.40
	-0.14	-0.41	-0.53	-0.44	-0.47	-0.31	0.00	-0.64	-0.96	-1.10	0.00	-1.72	-2.55	-1.89	-2.17	-3.90	-6.23	-2.75	0.00	-1.80	-1.68	-1.15	-0.41	0.00
DUNWOD	29.04	26.99	25.60	24.79	24.87	25.81	28.27	32.10	34.22	36.50	39.25	44.03	46.54	51.28	56.39	66.55	67.28	63.56	46.69	46.37	44.62	39.82	33.78	32.01
61760	2.83	2.39	2.14	2.08	2.04	2.30	2.69	3.19	3.50	3.71	4.05	4.43	4.69	5.37	6.22	6.40	6.60	6.34	4.85	4.82	4.42	4.01	3.46	3.30
	-0.94	-2.69	-3.52	-2.91	-3.08	-2.07	0.00	-0.72	-0.51	-0.49	0.00	0.00	0.00	0.00	0.00	-8.96	-6.59	-5.25	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	25.48	22.23	20.26	20.12	20.12	21.69	25.84	28.39	29.87	31.74	34.78	39.40	41.19	44.47	48.33	48.88	52.12	51.67	41.88	41.22	40.03	35.73	30.45	28.80
61753	0.10	0.00	-0.10	-0.02	0.00	0.00	0.26	0.11	-0.39	-0.61	-0.42	-0.20	-0.17	-0.14	-0.35	-0.72	-0.49	-0.31	0.04	-0.33	-0.16	-0.07	0.12	0.09
	-0.11	-0.31	-0.41	-0.34	-0.36	-0.24	0.00	-0.08	-0.06	-0.06	0.00	0.00	0.49	1.31	1.50	1.59	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	23.88	21.12	19.23	19.09	19.05	20.67	24.64	27.10	29.06	31.10	33.87	38.13	40.35	44.21	48.32	45.85	49.67	50.15	40.41	40.14	37.22	34.52	29.20	27.65
61844	-0.93	-0.79	-0.72	-0.71	-0.71	-0.77	-0.95	-1.10	-1.15	-1.19	-1.34	-1.46	-1.51	-1.70	-1.86	-1.89	-1.95	-1.82	-1.42	-1.41	-1.45	-1.29	-1.12	-1.06
	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.45	2.48	0.00	0.00	0.00	1.53	0.00	0.00	0.00
HUD VL	28.90	26.84	25.46	24.70	24.78	25.70	28.17	31.87	34.04	36.27	39.04	43.75	46.21	50.78	55.69	63.62	64.94	61.62	46.27	45.96	44.30	39.60	33.57	31.81
61758	2.70	2.26	2.04	2.02	1.98	2.21	2.58	2.96	3.32	3.49	3.84	4.16	4.35	4.86	5.52	5.63	5.84	5.67	4.43	4.40	4.10	3.79	3.25	3.10
	-0.94	-2.67	-3.48	-2.88	-3.05	-2.05	0.00	-0.71	-0.51	-0.49	0.00	0.00	0.00	0.00	0.00	-6.80	-4.99	-3.98	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	37.32	35.24	39.02	31.69	27.50	35.73	30.94	35.12	37.54	38.72	41.06	52.96	71.59	65.43	75.93	88.00	95.32	93.06	76.00	70.02	57.00	52.56	45.74	41.97
61762	3.87	3.24	2.95	2.83	2.79	3.13	3.76	4.31	4.77	5.10	5.42	5.78	6.28	7.16	8.13	8.40	8.76	8.52	6.52	6.65	6.31	5.66	5.00	4.68
	-8.19	-10.08	-16.12	-9.06	-4.95	-11.15	-1.59	-2.61	-2.56	-1.32	-0.43	-7.58	-23.46	-12.36	-17.62	-28.42	-32.45	-32.57	-27.64	-21.82	-10.49	-11.10	-10.42	-8.58
MHK VL	26.31	23.09	21.16	20.89	20.90	22.53	26.61	29.66	31.90	34.28	36.58	42.15	44.68	47.75	52.08	56.03	60.06	56.03	43.55	44.26	42.94	37.98	31.83	29.83
61756	0.91	0.77	0.68	0.65	0.67	0.77	1.02	1.07	1.15	1.36	1.37	1.62	1.80	1.84	1.91	2.05	2.32	2.23	1.72	1.70	1.81	1.54	1.27	1.12
	-0.14	-0.41	-0.53	-0.44	-0.47	-0.31	0.00	-0.39	-0.55	-0.63	0.00	-0.93	-1.02	0.00	0.00	-2.79	-3.63	-1.82	0.00	-1.00	-0.94	-0.64	-0.23	0.00
MILLWD	29.02	27.00	25.61	24.82	24.89	25.81	28.25	32.05	34.20	36.50	39.25	43.99	46.54	51.28	56.34	66.27	67.10	63.46	46.64	46.37	44.66	39.82	33.72	31.95
61759	2.80	2.37	2.11	2.08	2.02	2.27	2.66	3.13	3.47	3.71	4.05	4.39	4.69	5.37	6.17	6.29	6.54	6.34	4.81	4.82	4.46	4.01	3.40	3.24
	-0.95	-2.72	-3.55	-2.94	-3.11	-2.09	0.00	-0.72	-0.52	-0.50	0.00	0.00	0.00	0.00	0.00	-8.78	-6.45	-5.14	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	30.35	27.37	25.92	25.11	25.18	26.15	28.69	35.00	39.80	40.62	42.34	45.23	47.94	57.60	59.91	68.73	69.25	66.28	54.00	51.53	51.72	41.27	40.00	33.63
61761	3.26	2.76	2.45	2.40	2.33	2.64	3.09	3.58	3.96	4.20	4.57	5.03	5.32	5.97	6.93	7.07	7.30	7.07	5.40	5.40	4.98	4.65	3.94	3.62
	-1.83	-2.70	-3.52	-2.92	-3.09	-2.07	-0.01	-3.22	-5.64	-4.13	-2.56	-0.60	-0.77	-5.72	-2.81	-10.47	-7.85	-7.23	-6.77	-4.58	-6.54	-0.81	-5.74	-1.30
NORTH	24.00	20.86	18.99	18.81	18.79	20.42	24.33	26.47	28.46	30.55	33.27	37.66	39.85	43.66	47.67	37.40	43.61	49.74	40.20	39.93	38.39	34.16	28.84	27.30
61755	-1.26	-1.05	-0.96	-0.99	-0.97	-1.03	-1.25	-1.72	-1.75	-1.74	-1.94	-1.94	-2.01	-2.25	-2.51	-2.66	-2.49	-2.23	-1.63	-1.62	-1.81	-1.65	-1.49	-1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.12	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	28.57	27.06	25.90	25.00	25.14	25.76	27.68	31.50	33.59	35.91	39.38	43.16	48.20	51.35	55.00	59.90	61.86	59.22	51.98	47.57	45.05	38.92	32.87	31.18
61845	2.15	1.84	1.64	1.62	1.60	1.78	2.10	2.43	2.75	3.00	3.31	3.57	3.72	4.22	4.61	4.71	4.81	4.52	3.68	3.70	3.58	3.11	2.55	2.47
	-1.16	-3.31	-4.32	-3.57	-3.78	-2.54	0.00	-0.88	-0.63	-0.61	-0.87	0.00	-2.62	-1.22	-0.21	-4.00	-2.94	-2.73	-6.46	-2.32	-1.28	0.00	0.00	0.00

