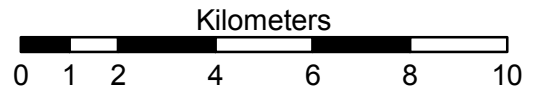


Owens Lake Dust ID Project

Date 11/5/2010



Lone Pine (m/s) = 3.4
TEOM ($\mu\text{g}/\text{m}^3$) = 21
24hr 11

North Beach
TEOM ($\mu\text{g}/\text{m}^3$) = 28
24hr 12

Lizard Tail (m/s) = 7.9
TEOM ($\mu\text{g}/\text{m}^3$) = 15
24hr 10

ATower (m/s) = 9.3

Delta
(m/s) = 12.3

Keeler (m/s) = 3.8
TEOM ($\mu\text{g}/\text{m}^3$) = 14
24hr 10

Flat Rock (m/s) = 1.2
TEOM ($\mu\text{g}/\text{m}^3$) = 1655
24hr 82

Cottonwood (m/s) = 10.2

Stanley (m/s) = -9999
TEOM ($\mu\text{g}/\text{m}^3$) =
24hr -9999

BTower (m/s) = 9

Shell Cut (m/s) = 2.1
TEOM ($\mu\text{g}/\text{m}^3$) = 44
24hr 11

Dirty Socks (m/s) = 1.1
TEOM ($\mu\text{g}/\text{m}^3$) = 31
24hr 13

Olancha (m/s) = 7.2
TEOM ($\mu\text{g}/\text{m}^3$) = 30
24hr 12

Legend

- ==== Highways
- Historic Shoreline
- ↓ Avg Hourly Wind Direction
- Sensit Sites

Source Areas

- Sand Flux ($\text{g}/\text{cm}^2/\text{day}$) = 0
- Sand Flux ($\text{g}/\text{cm}^2/\text{day}$) \leq 3
- Sand Flux ($\text{g}/\text{cm}^2/\text{day}$) $>$ 3, $<$ 7
- Sand Flux ($\text{g}/\text{cm}^2/\text{day}$) \geq 7
- No Data!