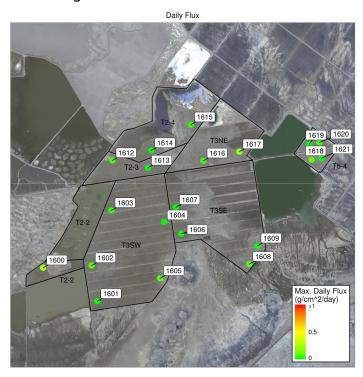
Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



South TwB2

Monitoring Site Results



Daily Sand Flux

No days with measured sand flux > 0.5 g/cm²/day.

Comments

The sand flux threshold for maintenance is 0.5 g/cm²/day. The reflood threshold is 1.0 g/cm²/day (Rule 433, paragraph h.i.).

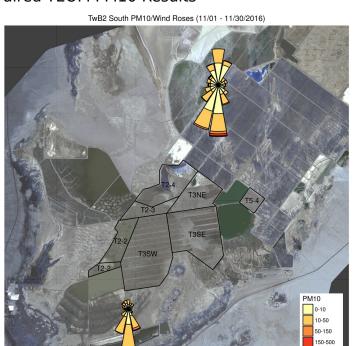
Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



South TwB2

Paired TEOM PM10 Results



| Date | Upwind 24-hour Avg. PM10 (micrograms/m³) | Downwind 24-hour Avg. PM10 (micrograms/m³) | Increase in 24-hour Avg. PM10 (micrograms/m³) | Avg. Hourly Windspeed at Max Hourly PM10 Increase (m/s) |
|----------|---------------------------------------------|--------------------------------------------|--------------------------------------------------|------------------------------------------------------------|
| 11-29-16 | 0.28 | 0.75 | 0.47 | 1.84 |
| 11-06-16 | 0.88 | 1.20 | 0.32 | 1.64 |
| 11-04-16 | 0.21 | 0.38 | 0.17 | 1.44 |
| 11-02-16 | 0.17 | 0.26 | 0.09 | 2.75 |
| 11-23-16 | 0.23 | 0.28 | 0.06 | 2.58 |
| 11-05-16 | 0.30 | 0.35 | 0.04 | 1.41 |
| 11-28-16 | 0.55 | 0.59 | 0.04 | 9.91 |
| 11-25-16 | 3.67 | 3.69 | 0.02 | 5.88 |

Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



South TwB2

| DCA | Site | Row Spacing (cm) | Row Height (cm) | RS/RH | Clod Coverage (%) |
|------|-------|------------------|-----------------|-------|-------------------|
| T2-2 | 1600A | 329 | 48 | 6.85 | 90 |
| T2-2 | 1600B | 353 | 48 | 7.35 | 70 |
| T2-3 | 1612A | 327 | 48 | 6.81 | 87 |
| T2-3 | 1612B | 352 | 47 | 7.49 | 100 |
| T2-3 | 1613A | 360 | 43 | 8.37 | 90 |
| T2-3 | 1613B | 357 | 40 | 8.93 | 100 |
| T2-4 | 1614A | 343 | 43 | 7.98 | 100 |
| T2-4 | 1614B | 323 | 45 | 7.18 | 100 |
| T2-4 | 1615A | 344 | 47 | 7.32 | 0 |
| T2-4 | 1615B | 333 | 46 | 7.24 | 42 |
| T3NE | 1616A | 377 | 38 | 9.92 | 8 |
| T3NE | 1616B | 353 | 39 | 9.05 | 50 |
| T3NE | 1617A | 379 | 39 | 9.72 | 0 |
| T3NE | 1617B | 330 | 37 | 8.92 | 2 |
| T3NE | 1617C | 324 | 32 | 10.13 | 5 |
| T3SE | 1606A | 345 | 50 | 6.9 | 100 |
| T3SE | 1606B | 315 | 45 | 7 | 97 |
| T3SE | 1606C | 293 | 50 | 5.86 | 100 |
| T3SE | 1607A | 309 | 47 | 6.57 | 100 |
| T3SE | 1607B | 322 | 45 | 7.16 | 100 |
| T3SE | 1608A | 325 | 45 | 7.22 | 93 |
| T3SE | 1608C | 344 | 46 | 7.48 | 43 |
| T3SE | 1609A | 358 | 42 | 8.52 | 22 |
| T3SE | 1609B | 340 | 37 | 9.19 | 40 |
| T3SW | 1601A | 403 | 43 | 9.37 | 93 |
| T3SW | 1601B | 362 | 46 | 7.87 | 100 |
| T3SW | 1602B | 395 | 31 | 12.74 | 83 |
| T3SW | 1602A | 408 | 48 | 8.5 | 80 |
| T3SW | 1603A | 362 | 51 | 7.1 | 100 |
| T3SW | 1603B | 318 | 43 | 7.4 | 93 |
| T3SW | 1604A | 326 | 59 | 5.53 | 83 |
| T3SW | 1604B | 351 | 60 | 5.85 | 100 |
| T3SW | 1605A | 331 | 47 | 7.04 | 100 |
| T3SW | 1605B | 375 | 48 | 7.81 | 100 |
| T5-4 | 1618A | 195 | 39 | 5 | 17 |
| T5-4 | 1619A | 202 | 37 | 5.46 | 8 |
| T5-4 | 1620A | 207 | 44 | 4.7 | 90 |
| T5-4 | 1621A | 205 | 42 | 4.88 | 93 |

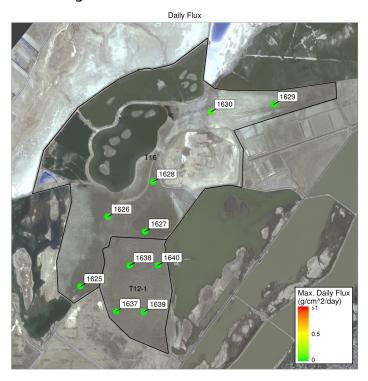
Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



Central TwB2

Monitoring Site Results



Daily Sand Flux

No days with measured sand flux > 0.5 g/cm²/day.

Comments

The sand flux threshold for maintenance is 0.5 g/cm²/day. The reflood threshold is 1.0 g/cm²/day (Rule 433, paragraph h.i.).

Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



Central TwB2

Paired TEOM PM10 Results



| Date | Upwind 24-hour Avg. PM10 (micrograms/m ³) | Downwind 24-hour Avg. PM10 (micrograms/m³) | Increase in 24-hour Avg. PM10 (micrograms/m³) | Avg. Hourly Windspeed at Max Hourly PM10 Increase (m/s) |
|----------|----------------------------------------------------------|-----------------------------------------------|--------------------------------------------------|------------------------------------------------------------|
| 11-19-16 | 19.93 | 25.58 | 5.65 | 13.85 |
| 11-29-16 | 2.08 | 6.31 | 4.23 | 1.44 |
| 11-28-16 | 0.31 | 1.22 | 0.92 | 11.86 |
| 11-20-16 | 3.75 | 4.51 | 0.76 | 12.97 |
| 11-26-16 | 3.72 | 4.26 | 0.54 | 14.43 |
| 11-06-16 | 1.53 | 2.05 | 0.52 | 1.41 |
| 11-25-16 | 0.39 | 0.57 | 0.19 | 1.19 |
| 11-17-16 | 0.39 | 0.55 | 0.17 | 8.69 |
| 11-21-16 | 0.40 | 0.47 | 0.07 | 2.44 |
| 11-07-16 | 1.00 | 1.03 | 0.03 | 3.63 |
| 11-22-16 | 0.71 | 0.72 | 0.02 | 4.12 |

Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



Central TwB2

| DCA | Site | Row Spacing (cm) | Row Height (cm) | RS/RH | Clod Coverage (%) |
|-------|-------|------------------|-----------------|-------|-------------------|
| T12-1 | 1637A | 450 | 49 | 9.18 | 47 |
| T12-1 | 1637B | 415 | 37 | 11.22 | 68 |
| T12-1 | 1638A | 363 | 44 | 8.25 | 68 |
| T12-1 | 1638B | 305 | 50 | 6.1 | 48 |
| T12-1 | 1639A | 433 | 42 | 10.31 | 57 |
| T12-1 | 1639B | 378 | 46 | 8.22 | 23 |
| T12-1 | 1640A | 368 | 36 | 10.22 | 27 |
| T12-1 | 1640B | 363 | 35 | 10.37 | 67 |
| T16 | 1625A | 420 | 51 | 8.24 | 85 |
| T16 | 1625B | 398 | 54 | 7.37 | 50 |
| T16 | 1626A | 293 | 45 | 6.51 | 48 |
| T16 | 1626B | 248 | 48 | 5.17 | 63 |
| T16 | 1627A | 298 | 42 | 7.1 | 63 |
| T16 | 1627B | 283 | 34 | 8.32 | 67 |
| T16 | 1628A | 270 | 44 | 6.14 | 70 |
| T16 | 1628B | 250 | 49 | 5.1 | 55 |
| T16 | 1629A | 328 | 36 | 9.11 | 33 |
| T16 | 1629B | 230 | 40 | 5.75 | 0 |
| T16 | 1630A | 298 | 53 | 5.62 | 57 |
| T16 | 1630B | 259 | 46 | 5.63 | 33 |

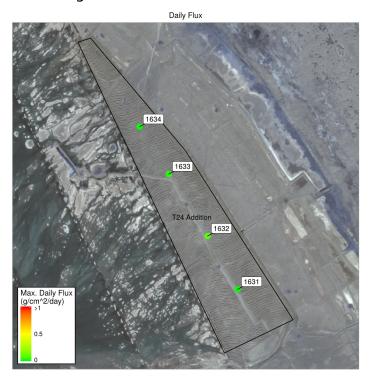
Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



East TwB2

Monitoring Site Results



Daily Sand Flux

No days with measured sand flux > 0.5 g/cm²/day.

Comments

 $The sand flux threshold for maintenance is 0.5 g/cm^2/day. The reflood threshold is 1.0 g/cm^2/day (Rule 433, paragraph h.i.).$

Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



East TwB2

| DCA | Site | Row Spacing (cm) | Row Height (cm) | RS/RH | Clod Coverage (%) |
|--------------|-------|------------------|-----------------|-------|-------------------|
| T24 Addition | 1631A | 390 | 59 | 6.61 | 60 |
| T24 Addition | 1631B | 353 | 51 | 6.92 | 0 |
| T24 Addition | 1632A | 413 | 51 | 8.1 | 27 |
| T24 Addition | 1632B | 335 | 50 | 6.7 | 0 |
| T24 Addition | 1633A | 363 | 45 | 8.07 | 67 |
| T24 Addition | 1634A | 435 | 55 | 7.91 | 70 |

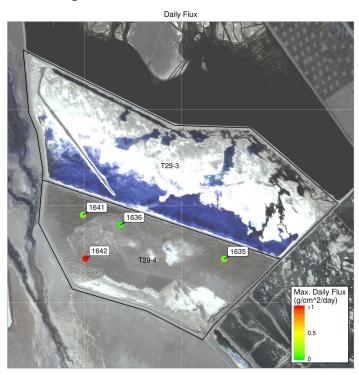
Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



North TwB2

Monitoring Site Results



Daily Sand Flux

Days with recorded sand flux $> 0.5 \text{ g/cm}^2/\text{day}$:

| DCA | CSC Site | Date | Sand Flux (g/cm²/day) | |
|-------|----------|------------|--------------------------|--|
| T29-4 | 1642 | 2016-11-16 | 4.81 | |

Comments

The sand flux threshold for maintenance is 0.5 g/cm²/day. The reflood threshold is 1.0 g/cm²/day (Rule 433, paragraph h.i.).

LADWP is currently addressing the District's December 2, 2016, partial reflood order for T29-4. Partial reflooding activities will be completed by January 8, 2017, the 37-day deadline for reflooding mandated by Rule 433.

Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



North TwB2

Paired TEOM PM10 Results



| Date | Upwind 24-hour Avg. PM10 (micrograms/m³) | Downwind 24-hour Avg. PM10 (micrograms/m³) | Increase in 24-hour Avg. PM10 (micrograms/m³) | Avg. Hourly Windspeed at Max Hourly PM10 Increase (m/s) |
|----------|---------------------------------------------|-----------------------------------------------|--------------------------------------------------|------------------------------------------------------------|
| 11-23-16 | 2.66 | 3.16 | 0.50 | 3.89 |
| 11-30-16 | 0.84 | 1.22 | 0.38 | 1.66 |
| 11-25-16 | 2.05 | 2.41 | 0.36 | 2.16 |
| 11-28-16 | 2.70 | 3.02 | 0.33 | 11.34 |
| 11-04-16 | 0.44 | 0.74 | 0.30 | 1.99 |
| 11-22-16 | 1.66 | 1.90 | 0.23 | 2.08 |
| 12-01-16 | -0.01 | 0.17 | 0.18 | 1.84 |
| 11-19-16 | 0.58 | 0.71 | 0.13 | 1.95 |
| 11-21-16 | 0.51 | 0.60 | 0.08 | 2.57 |
| 11-29-16 | 2.21 | 2.22 | 0.02 | 4.95 |

Summary Period: 11-01-2016 through 11-30-2016

Report Date: 01-04-2017



North TwB2

| DCA | Site | Row Spacing (cm) | Row Height (cm) | RS/RH | Clod Coverage (%) |
|-------|-------|------------------|-----------------|-------|-------------------|
| T29-3 | 1635A | 305 | 38 | 8.03 | 0 |
| T29-3 | 1635B | 315 | 40 | 7.88 | 0 |
| T29-3 | 1635C | 295 | 42 | 7.02 | 0 |
| T29-3 | 1636A | 305 | 49 | 6.22 | 0 |
| T29-3 | 1636B | 345 | 53 | 6.51 | 0 |
| T29-3 | 1641A | 320 | 54 | 5.93 | 53 |
| T29-3 | 1642A | 385 | 52 | 7.4 | 80 |