

Blue River Watershed  
Hoosier Pass Snotel

|                  |          | Dry Spring | Avg Spring | Wet Spring |
|------------------|----------|------------|------------|------------|
| LOW March 1 SWE  | Min Dust |            |            |            |
|                  | Avg Dust |            |            |            |
|                  | Max Dust |            |            | 2013       |
| AVG March 1 SWE  | Min Dust |            |            | 2016       |
|                  | Avg Dust | 2012, 2018 |            |            |
|                  | Max Dust |            | 2010       |            |
| HIGH March 1 SWE | Min Dust |            | 2007       | 2015, 2017 |
|                  | Avg Dust |            | 2008, 2014 | 2011       |
|                  | Max Dust | 2006       | 2009       |            |

| Dry Spring | Avg Spring | Wet Spring |
|------------|------------|------------|
| 2006       | 2007       | 2011       |
| 2012       | 2008       | 2013       |
| 2018       | 2009       | 2015       |
|            | 2010       | 2016       |
|            | 2014       | 2017       |

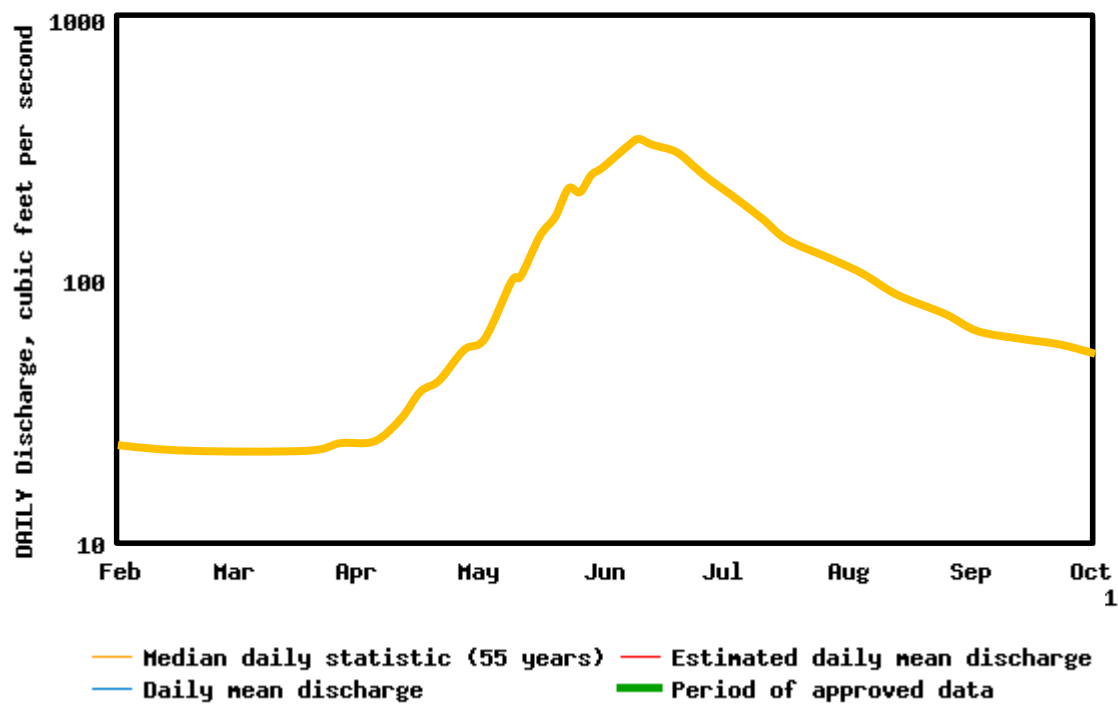
| Low SWE | Avg SWE | High SWE |
|---------|---------|----------|
| 2013    | 2010    | 2006     |
|         | 2012    | 2007     |
|         | 2016    | 2008     |
|         | 2018    | 2009     |
|         |         | 2011     |
|         |         | 2014     |
|         |         | 2015     |
|         |         | 2017     |

| Min Dust | Avg Dust | Max Dust |
|----------|----------|----------|
|          | 2006     |          |
| 2007     |          |          |
|          | 2008     |          |
|          |          | 2009     |
|          | 2010     |          |
|          | 2011     |          |
|          | 2012     |          |
|          |          | 2013     |
|          | 2014     |          |
| 2015     |          |          |
| 2016     |          |          |
| 2017     |          |          |
|          | 2018     |          |

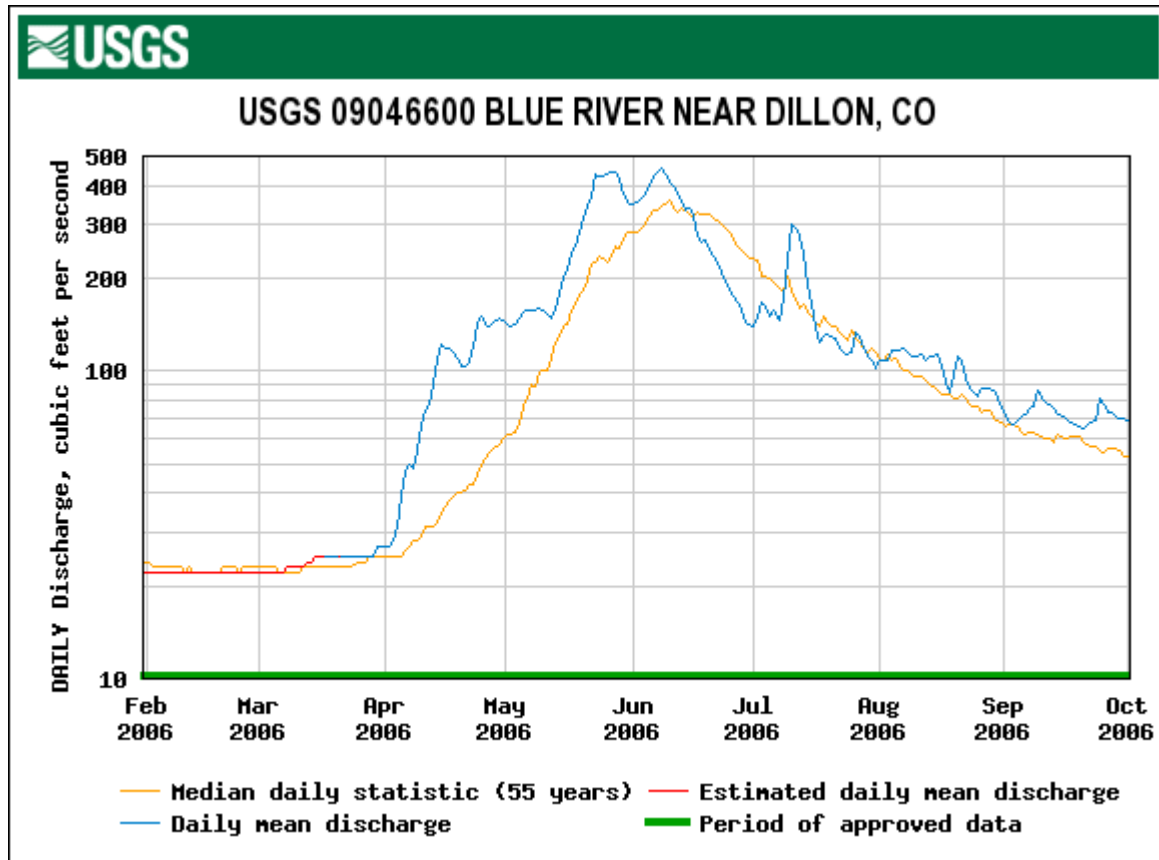
| Mar 1 SWE |        |        |      |
|-----------|--------|--------|------|
| 1981-2010 |        |        |      |
|           | Median | Actual | %    |
| 2006      | 10.9   | 15.8   | 145% |
| 2007      | 10.9   | 13.6   | 125% |
| 2008      | 10.9   | 15.0   | 138% |
| 2009      | 10.9   | 12.2   | 112% |
| 2010      | 10.9   | 10.9   | 100% |
| 2011      | 10.9   | 13.9   | 128% |
| 2012      | 10.9   | 9.8    | 90%  |
| 2013      | 10.9   | 6.9    | 63%  |
| 2014      | 10.9   | 16.2   | 149% |
| 2015      | 10.9   | 13.8   | 127% |
| 2016      | 10.9   | 11.8   | 108% |
| 2017      | 10.9   | 13     | 119% |
| 2018      | 10.9   | 10.9   | 100% |



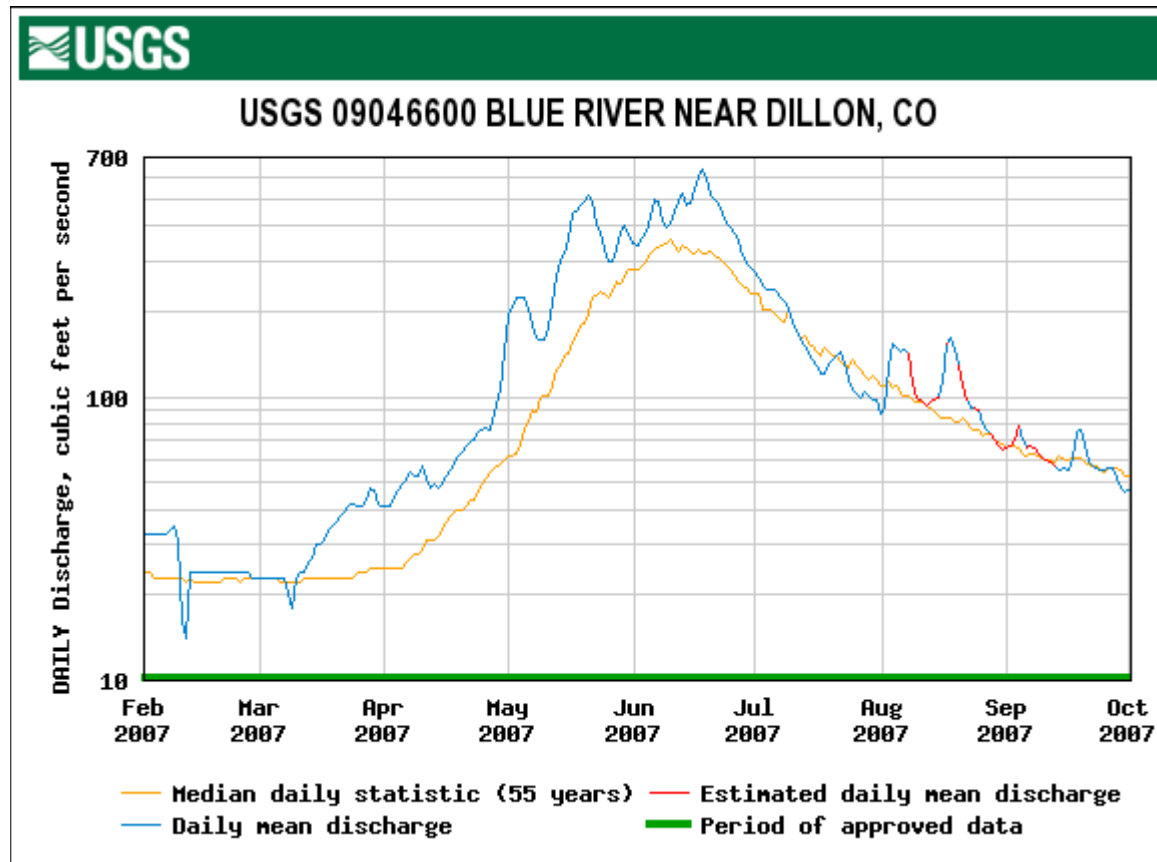
## USGS 09046600 BLUE RIVER NEAR DILLON, CO



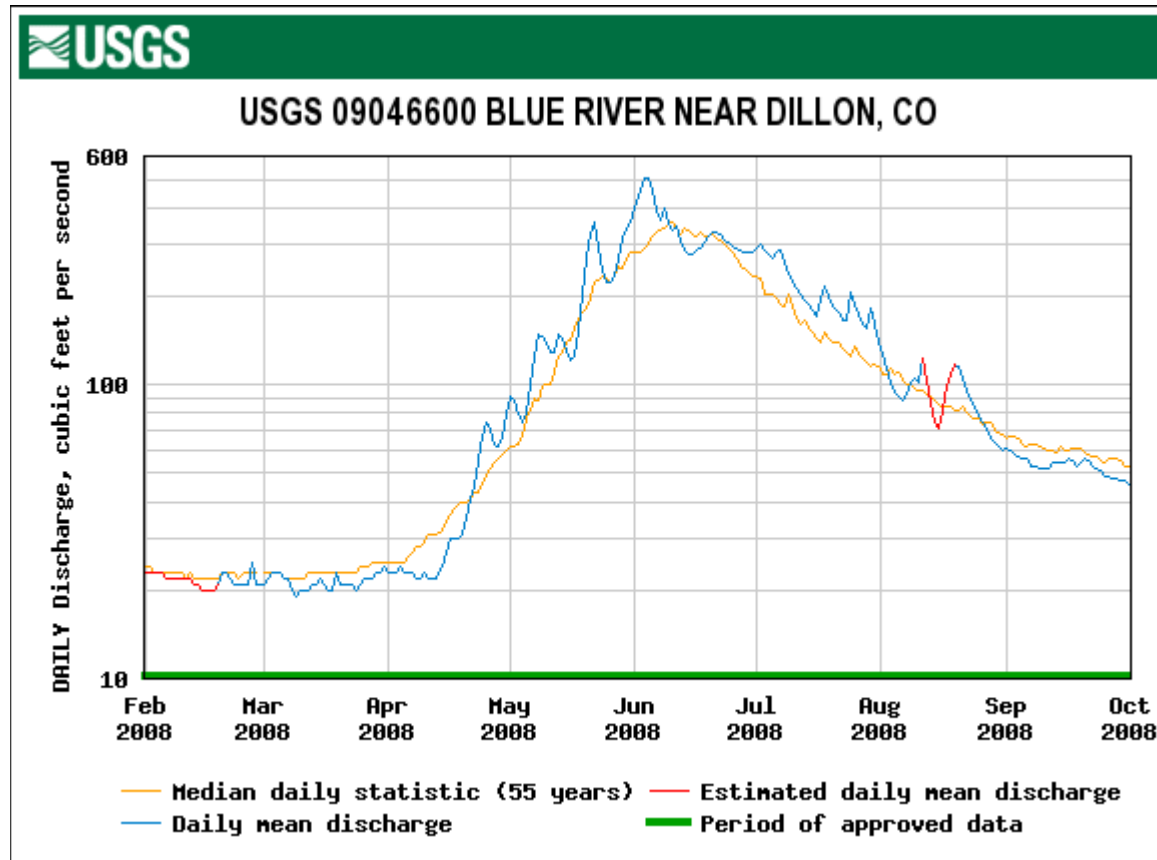
WY 2006: High March 1 SWE, Dry Spring, Max- Dust



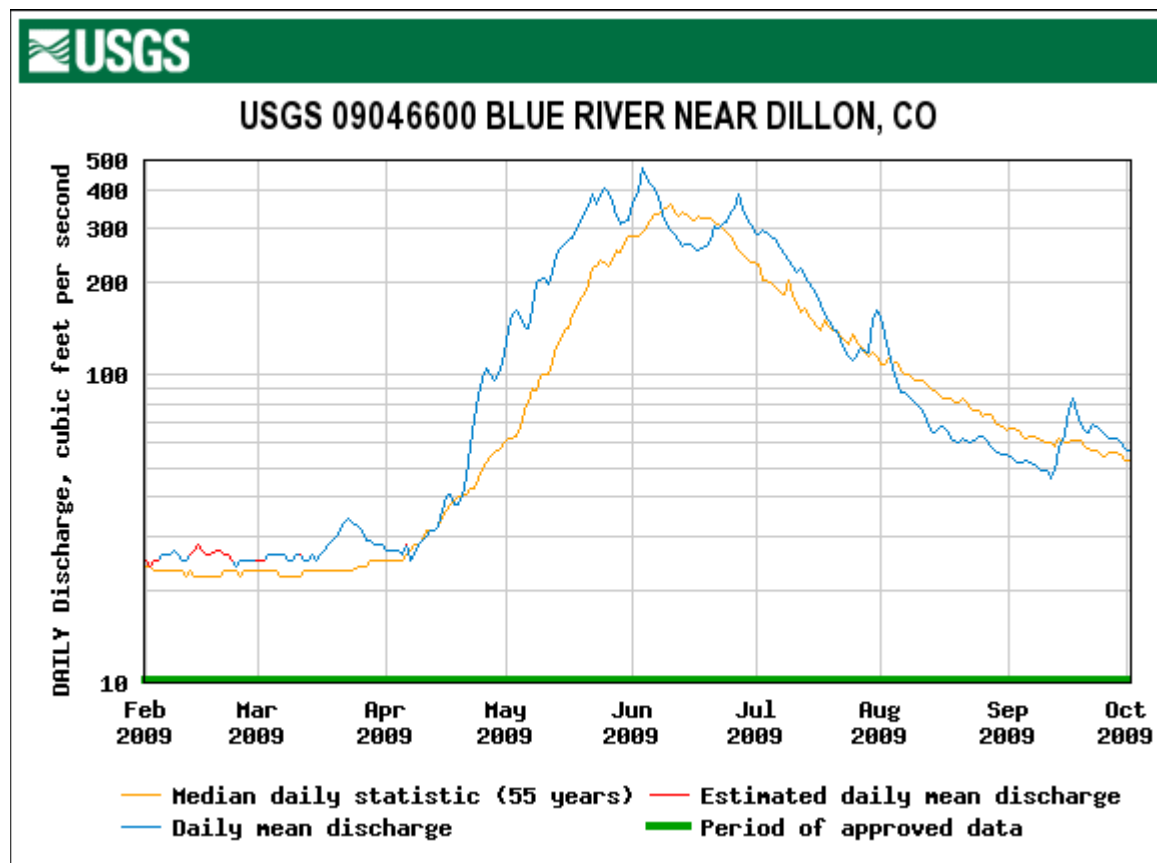
WY 2007: High March 1 SWE, Avg Spring, Min+ Dust



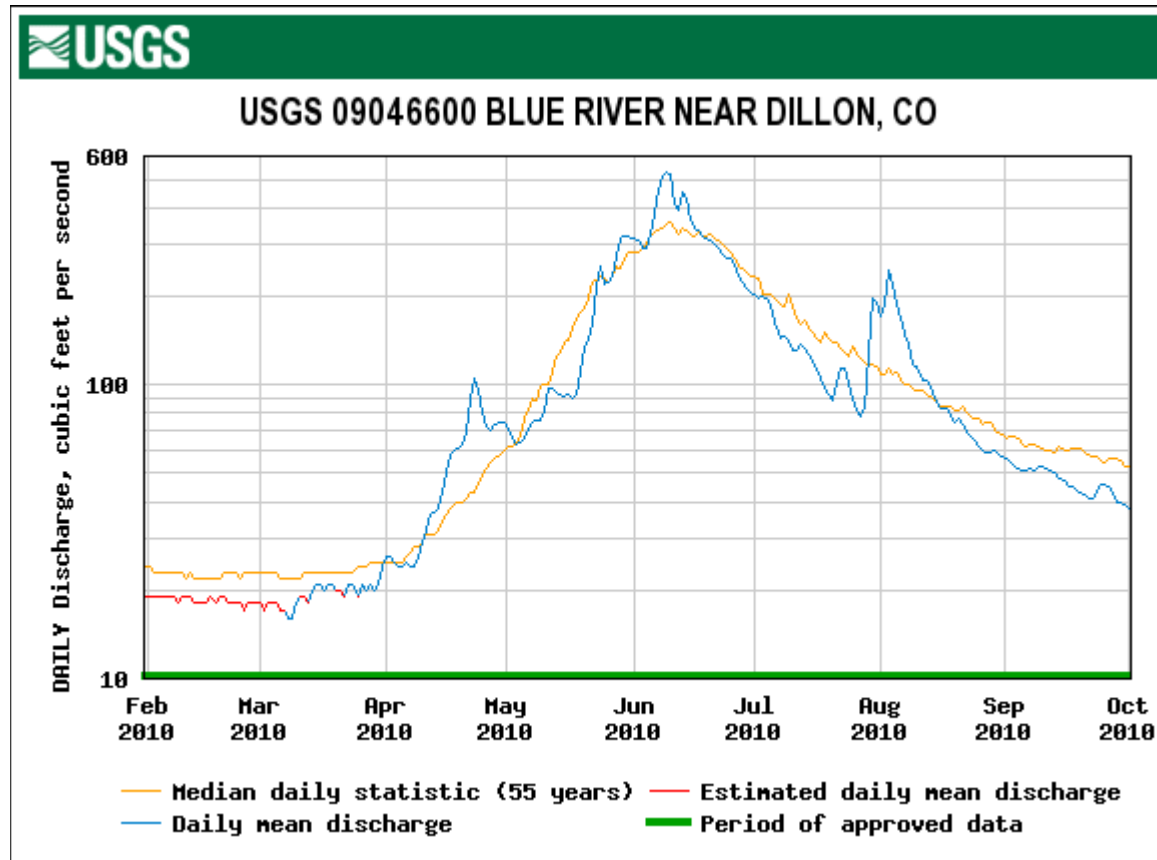
WY 2008: High March 1 SWE, Avg Spring, Avg Dust



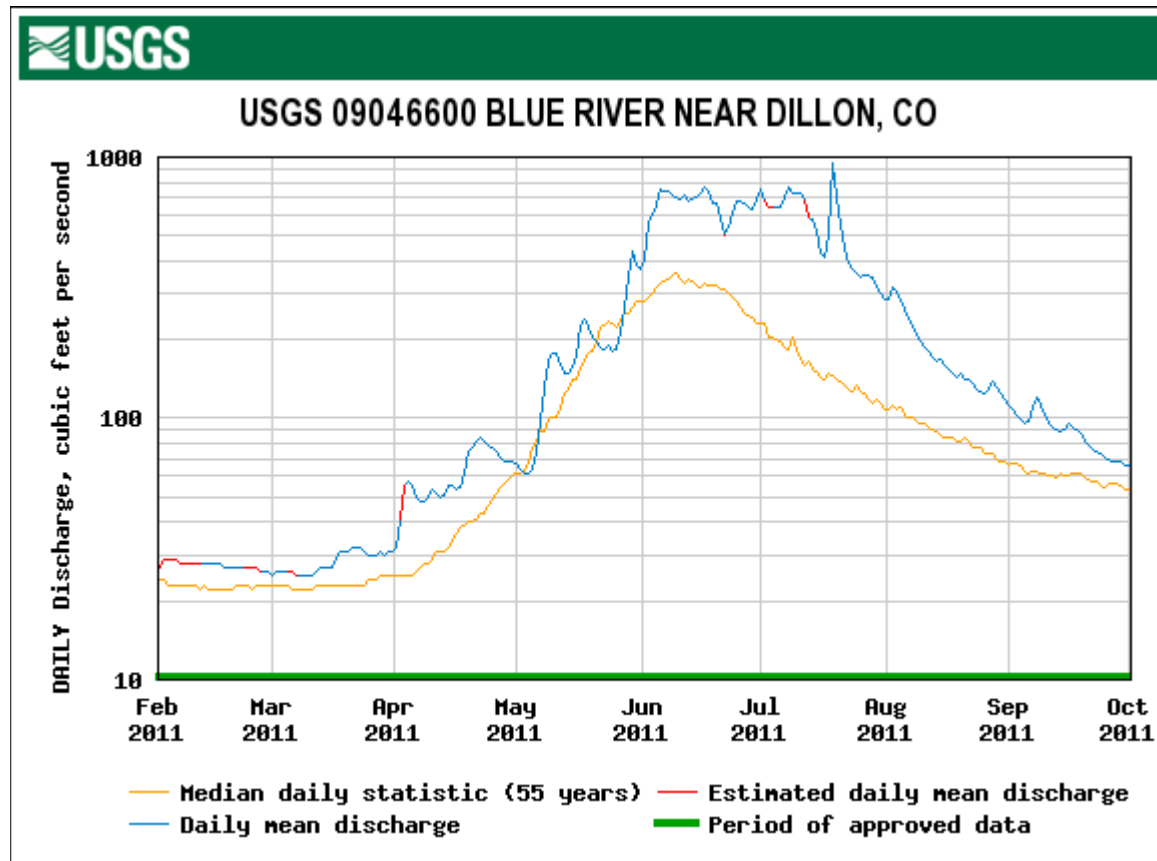
WY 2009: High March 1 SWE, Avg Spring, Max Dust



WY 2010: Avg March 1 SWE, Avg Spring, Max- Dust

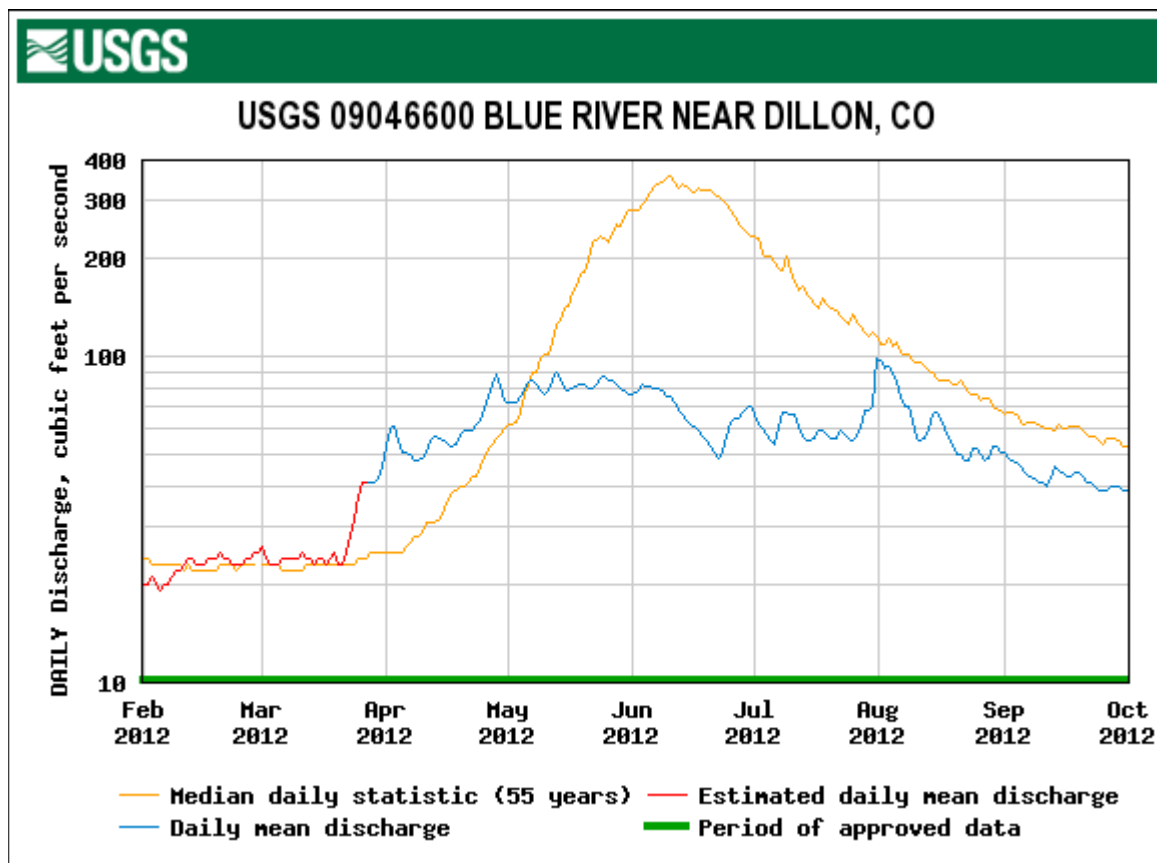


WY 2011: High March 1 SWE, Wet Spring, Avg Dust

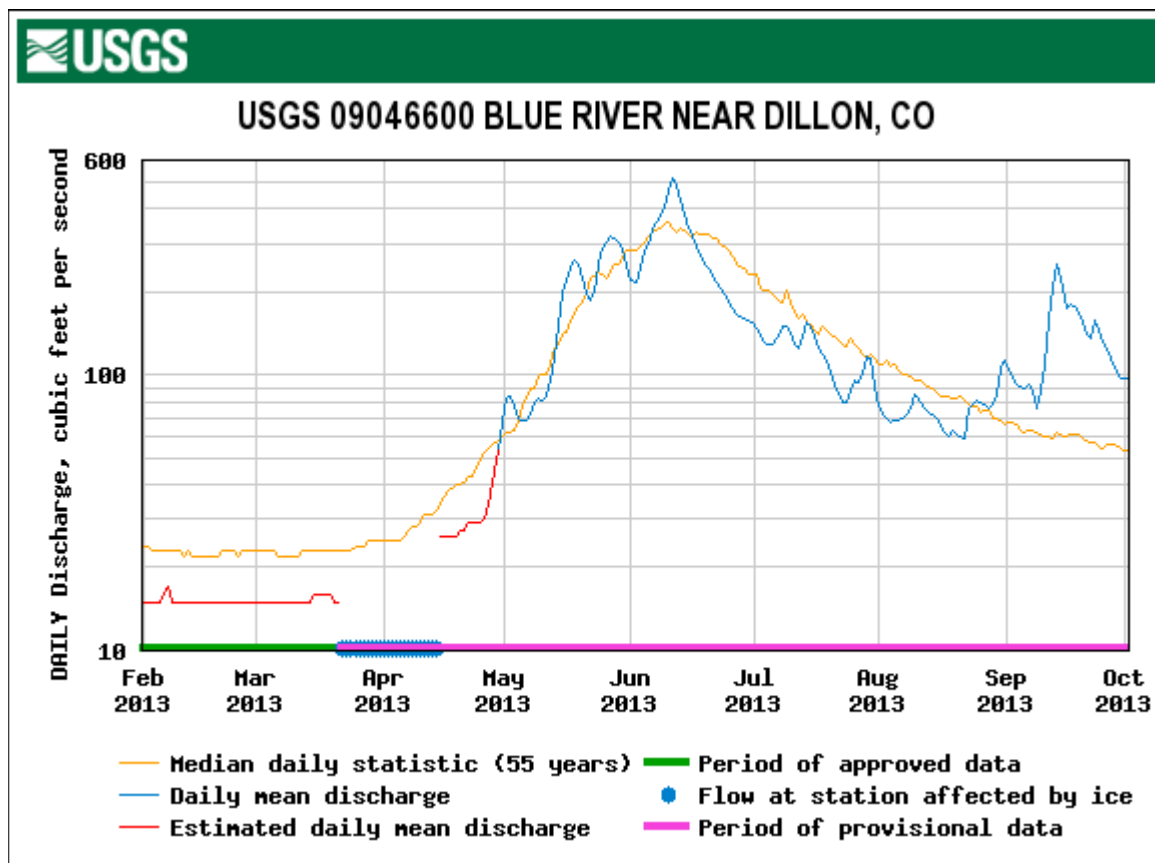




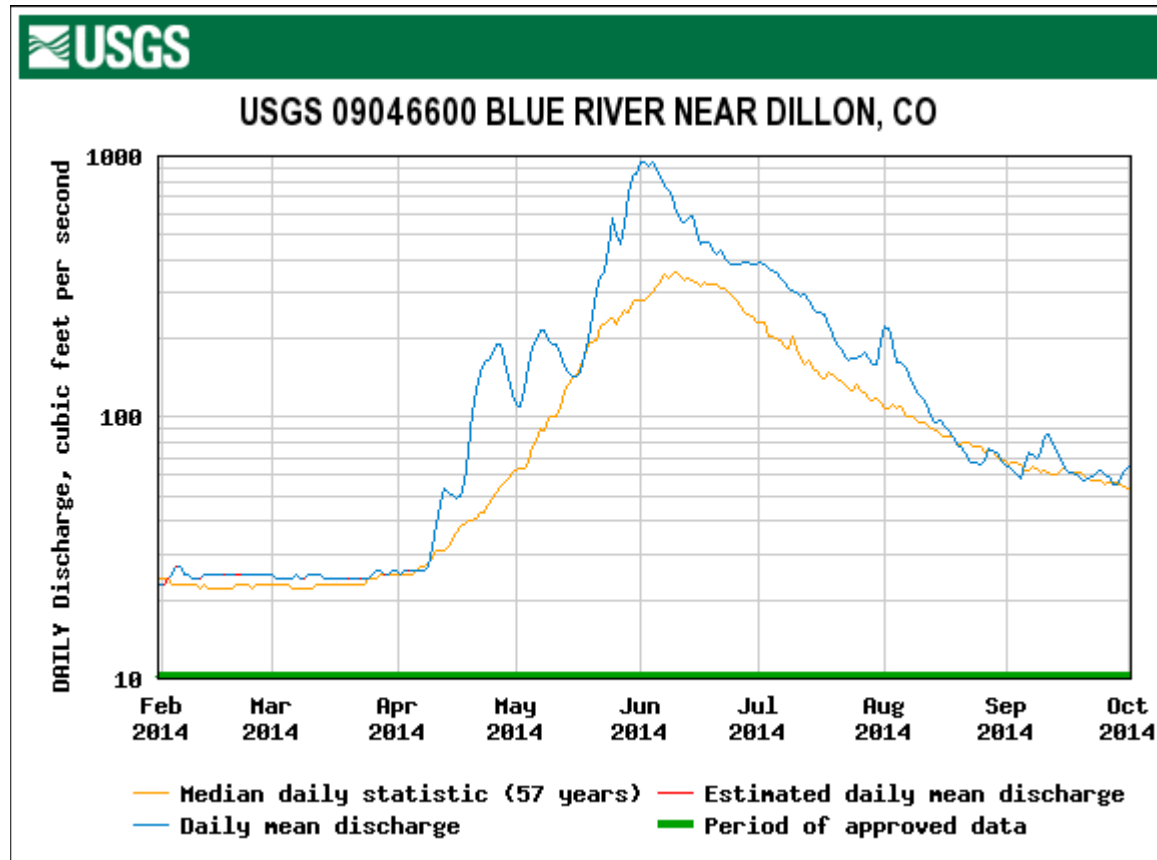
WY 2012: Avg March 1 SWE, Dry Spring, Avg Dust



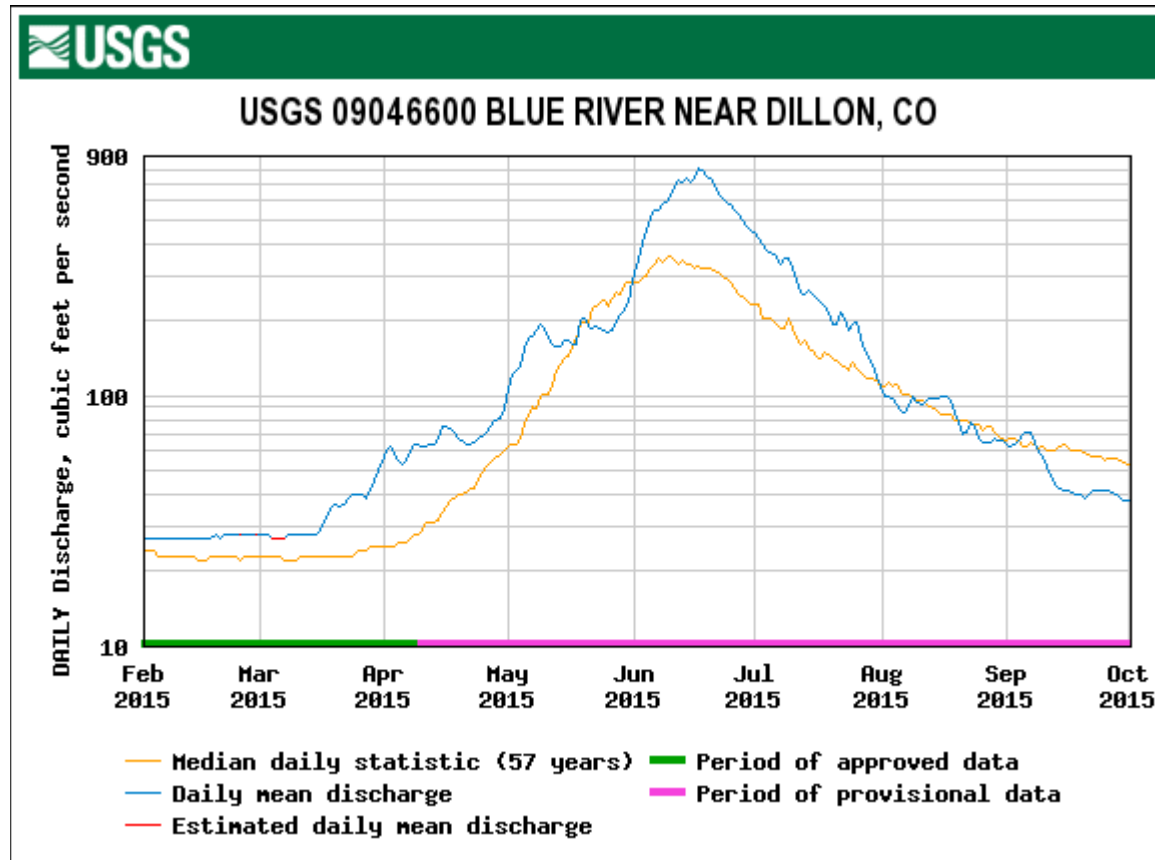
WY 2013: Low March 1 SWE, Wet Spring, Max Dust



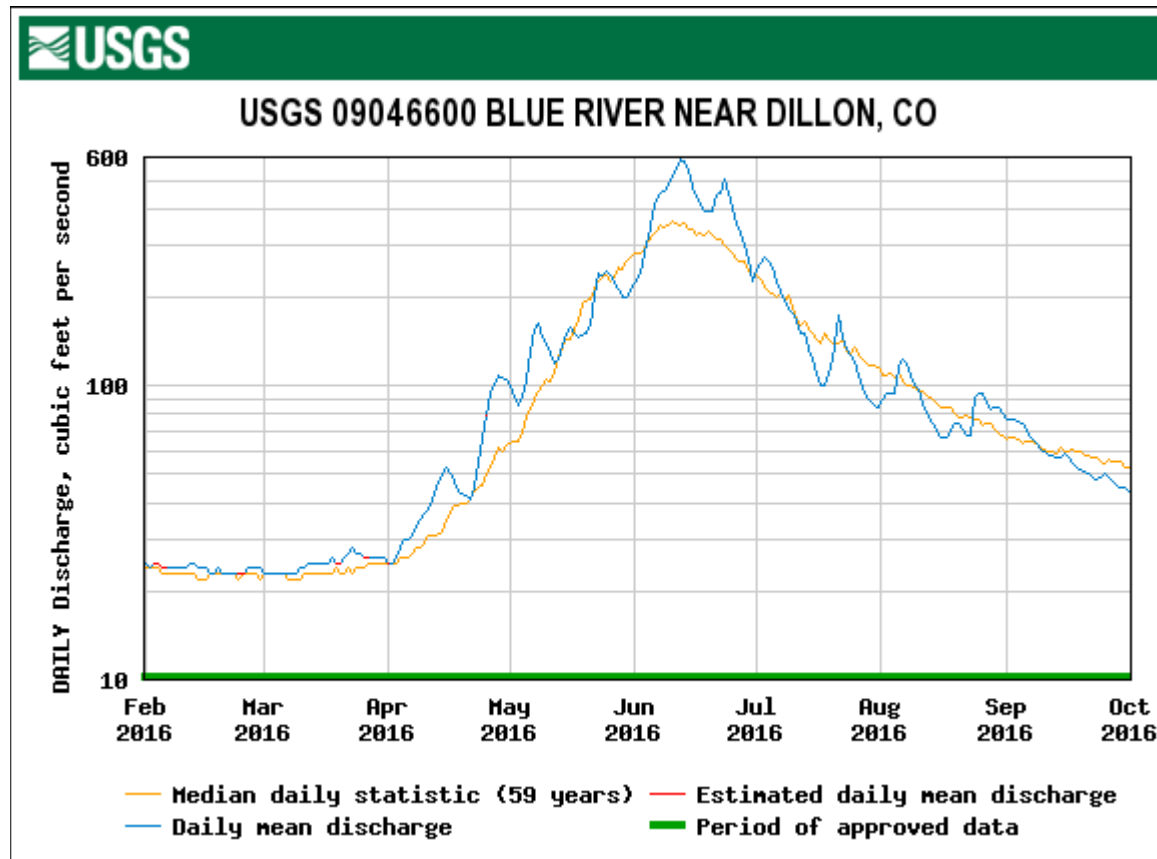
WY 2014: High March 1 SWE, Avg Spring, Avg Dust



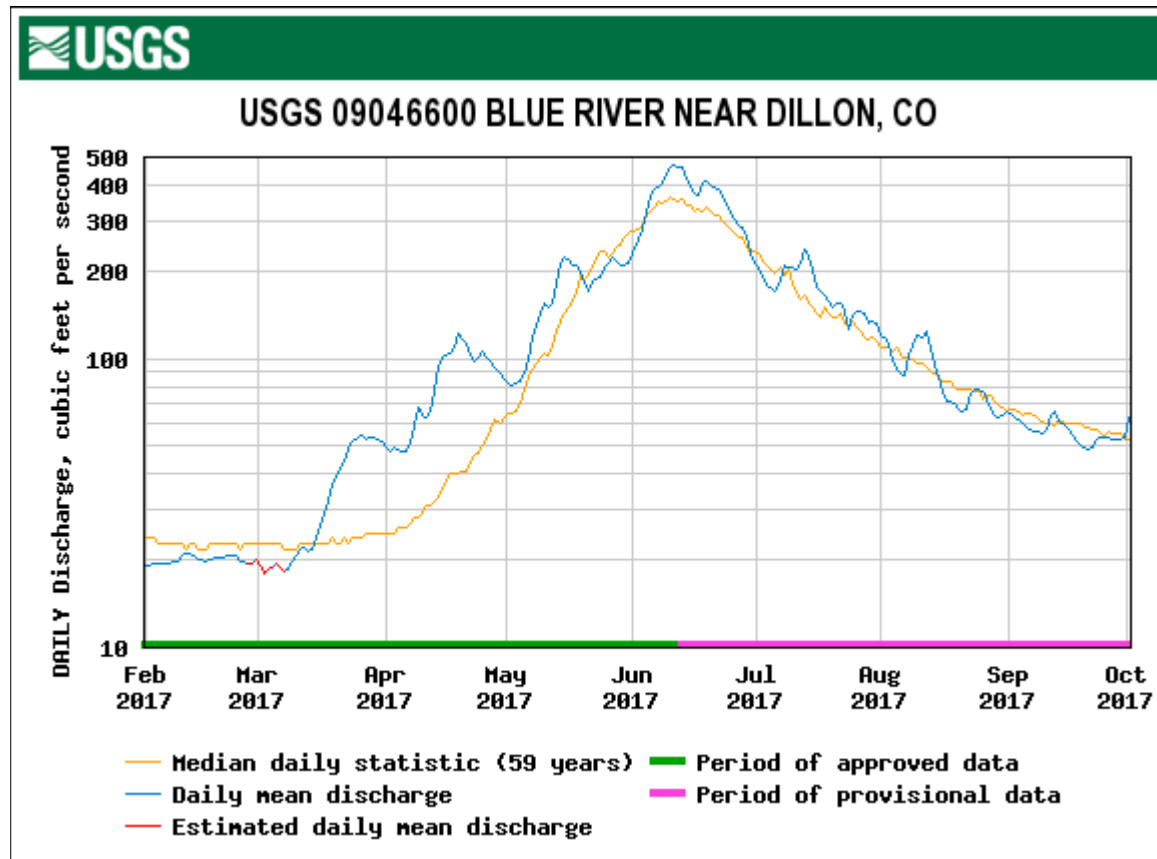
WY 2015: High March 1 SWE, Wet Spring, Min Dust



WY 2016: Avg March 1 SWE, Wet Spring, Min Dust



WY 2017: High March 1 SWE, Wet Spring, Min Dust



## WY 2018: Average March 1 SWE, Dry Spring, Average Dust

