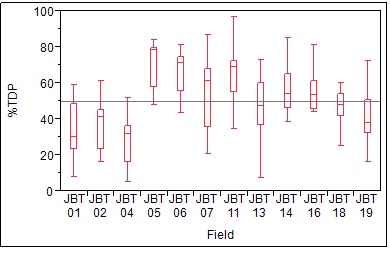
%TDP

All Data

By field



**Analysis of Variance**

| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Ratio** | **Prob > F** |
| --- | --- | --- | --- | --- | --- |
| Field | 11 | 25001.075 | 2272.82 | 9.0372 | <.0001\* |
| Error | 143 | 35964.132 | 251.50 |  |  |
| C. Total | 154 | 60965.206 |  |  |  |

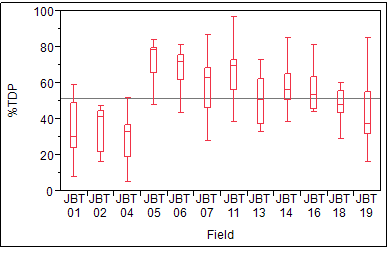
**Connecting Letters Report**

| **Level** |  |  |  |  |  |  |  | **Mean** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| JBT05 | A |  |  |  |  |  |  | 70.227537 |
| JBT06 | A |  |  |  |  |  |  | 66.294572 |
| JBT11 | A | B |  |  |  |  |  | 64.577950 |
| JBT07 |  | B | C |  |  |  |  | 55.637916 |
| JBT14 |  | B | C |  |  |  |  | 54.719805 |
| JBT16 |  |  | C | D |  |  |  | 52.476135 |
| JBT18 |  |  | C | D |  |  |  | 47.509576 |
| JBT13 |  |  | C | D | E |  |  | 46.882386 |
| JBT19 |  |  |  | D | E | F |  | 42.517027 |
| JBT02 |  |  |  |  | E | F | G | 36.628856 |
| JBT01 |  |  |  |  |  | F | G | 33.869557 |
| JBT04 |  |  |  |  |  |  | G | 28.421420 |

Levels not connected by same letter are significantly different.

Exclude April 2017

By field



**Analysis of Variance**

| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Ratio** | **Prob > F** |
| --- | --- | --- | --- | --- | --- |
| Field | 11 | 26019.809 | 2365.44 | 11.8279 | <.0001\* |
| Error | 131 | 26198.462 | 199.99 |  |  |
| C. Total | 142 | 52218.271 |  |  |  |

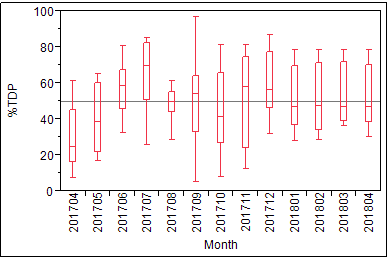
**Connecting Letters Report**

| **Level** |  |  |  |  |  |  |  | **Mean** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| JBT05 | A |  |  |  |  |  |  | 72.097531 |
| JBT06 | A | B |  |  |  |  |  | 67.561591 |
| JBT11 | A | B | C |  |  |  |  | 67.074142 |
| JBT07 |  | B | C | D |  |  |  | 58.548218 |
| JBT14 |  |  | C | D |  |  |  | 57.834857 |
| JBT16 |  |  |  | D |  |  |  | 56.019068 |
| JBT13 |  |  |  | D | E |  |  | 50.477213 |
| JBT18 |  |  |  | D | E |  |  | 49.395178 |
| JBT19 |  |  |  |  | E | F |  | 42.920232 |
| JBT01 |  |  |  |  |  | F | G | 34.659988 |
| JBT02 |  |  |  |  |  | F | G | 34.588093 |
| JBT04 |  |  |  |  |  |  | G | 29.469872 |

Levels not connected by same letter are significantly different.

All Data

By Month



**Analysis of Variance**

| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Ratio** | **Prob > F** |
| --- | --- | --- | --- | --- | --- |
| Month | 12 | 11722.960 | 976.913 | 2.8171 | 0.0017\* |
| Error | 142 | 49242.246 | 346.776 |  |  |
| C. Total | 154 | 60965.206 |  |  |  |

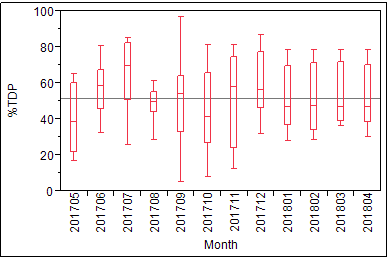
**Connecting Letters Report**

| **Level** |  |  |  |  |  |  | **Mean** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 201707 | A |  |  |  |  |  | 65.724454 |
| 201712 | A | B |  |  |  |  | 60.087703 |
| 201706 | A | B |  |  |  |  | 56.025280 |
| 201803 |  | B | C |  |  |  | 52.981571 |
| 201804 |  | B | C | D |  |  | 51.413237 |
| 201802 |  | B | C | D |  |  | 50.899536 |
| 201801 |  | B | C | D |  |  | 50.588918 |
| 201708 |  | B | C | D |  |  | 49.996863 |
| 201709 |  | B | C | D |  |  | 49.861498 |
| 201711 |  | B | C | D |  |  | 49.803279 |
| 201710 |  |  | C | D |  |  | 43.221383 |
| 201705 |  |  |  | D | E |  | 39.093628 |
| 201704 |  |  |  |  | E |  | 29.396552 |

Levels not connected by same letter are significantly different.

Exclude April 2017

By month



**Analysis of Variance**

| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Ratio** | **Prob > F** |
| --- | --- | --- | --- | --- | --- |
| Month | 11 | 6201.350 | 563.759 | 1.6049 | 0.1044 |
| Error | 131 | 46016.921 | 351.274 |  |  |
| C. Total | 142 | 52218.271 |  |  |  |

**Connecting Letters Report**

| **Level** |  |  |  |  |  |  | **Mean** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 201707 | A |  |  |  |  |  | 65.724454 |
| 201712 | A | B |  |  |  |  | 60.087703 |
| 201706 | A | B |  |  |  |  | 56.025280 |
| 201803 |  | B | C |  |  |  | 52.981571 |
| 201804 |  | B | C | D |  |  | 51.413237 |
| 201802 |  | B | C | D |  |  | 50.899536 |
| 201801 |  | B | C | D |  |  | 50.588918 |
| 201708 |  | B | C | D |  |  | 49.996863 |
| 201709 |  | B | C | D |  |  | 49.861498 |
| 201711 |  | B | C | D |  |  | 49.803279 |
| 201710 |  |  | C | D |  |  | 43.221383 |
| 201705 |  |  |  | D |  |  | 39.093628 |

Levels not connected by same letter are significantly different.