

## FEATHER RIVER RAIL SOCIETY

DATE: June 2018  
ITEM: Department Report – RAL Ops  
FROM: Ethan Doty

I have compiled the data for 2018 so far. I also included the 2017 Statistics for easy reference in case anyone has deleted or lost the old one, there are no changes to it though.

Here's the run down - So far, for April and May, it's a wash compared to 2017. April 2017 was better 2018, but May 2018 made up for that and added one on top. The fluctuation is so little, not going to try and speculate what caused it. June and beyond, well numbers are low at the moment, but that is just bookings right now so hopefully we'll get more and walk ins too.

Other than the trouble with 2873's old batteries which has been fixed, so far things have been going well in the operation of RAL's that I know of. No last minute panics finding an engineer because one wasn't scheduled...

I like to give credit where credit is due for RAL's, so when looking over the counts of how many RAL's someone did, if there is discrepancy, please let me know.

Ethan Doty  
RAL Scheduler

| Locomotive | # Plan A  | # Plan B | # Plan C | Total (For each engine, then Plans, not be read vertically) |                |  |  |
|------------|---|----------|----------|---|----------------|--|--|
| April      |   |          |          |   |                |  |  |
| 1100       | 1   | 0        | 4        | 5   | # Days of None |  |  |
| 2873       | 0   | 2        | 3        | 5   |                |  |  |
| 917        | 0   | 0        | 1        | 1   |                |  |  |
| Total      | 1   | 2        | 4        | 7   |                |  |  |
| May        |   |          |          |   | # Days of None |  |  |
| 1100       | 0   | 0        | 3        | 3   |                |  |  |
| 2873       | 0   | 9        | 2        | 11  |                |  |  |
| 917        | 0   | 3        | 1        | 4   |                |  |  |
| Total      | 0   | 12       | 3        | 15  |                |  |  |
| June       | (All Booked but not completed as of 6/1/18 at 1000) |          |          |   | # Days of None |  |  |
| 1100       | 1   | 0        | 4        | 5   | 19             |  |  |
| 2873       | 0   | 7        | 3        | 10  |                |  |  |
| 917        | 0   | 0        | 1        | 1   |                |  |  |
| Total      | 1   | 7        | 4        | 12  |                |  |  |
| July       |   |          |          |   | # Days of None |  |  |
| 1100       | 0   | 0        | 3        | 3   | 24             |  |  |
| 2873       | 0   | 2        | 3        | 5   |                |  |  |
| 917        | 0   | 3        | 0        | 3   |                |  |  |
| Total      | 0   | 5        | 3        | 8   |                |  |  |
| August     |   |          |          |   | # Days of None |  |  |
| 1100       | 0   | 0        | 1        |   | 29             |  |  |
| 2873       | 0   | 1        | 1        |   |                |  |  |
| 917        | 0   | 0        | 0        |   |                |  |  |
| Total      | 0   | 1        | 1        | 2   |                |  |  |
| September  |   |          |          |   | # Days of None |  |  |
| 1100       | 1   | 0        | 0        |   | 29             |  |  |
| 2873       | 0   | 0        | 0        |   |                |  |  |
| 917        | 0   | 0        | 0        |   |                |  |  |
| Total      | 1   | 0        | 0        | 1   |                |  |  |
| October    |   |          |          |   | # Days of None |  |  |

|                  |       |     |      |      |                      |           |         |       |
|------------------|-------|-----|------|------|----------------------|-----------|---------|-------|
| 1100             | 0     | 0   | 0    |      | 31                   |           |         |       |
| 2873             | 0     | 0   | 0    |      |                      |           |         |       |
| 917              | 0     | 0   | 0    |      |                      |           |         |       |
| Total            | 0     | 0   | 0    | 0    |                      |           |         |       |
| Grand Total Plan | 3     | 27  | 15   |      | Total # Days of None |           |         |       |
| Grand Total RAL  |       |     |      |      | 45                   | 132       |         |       |
|                  |       |     | 1100 |      | 16                   |           |         |       |
|                  |       |     | 2873 |      | 31                   |           |         |       |
|                  |       |     | 917  |      | 9                    |           |         |       |
|                  |       |     |      |      |                      |           |         |       |
|                  | April | May | June | July | August               | September | October | Total |
| Ethan            | 1     | 1   |      |      |                      |           |         | 2     |
| Craig            | 3     | 1   |      |      |                      |           |         | 4     |
| Loren            | 1     | 5   |      |      |                      |           |         | 6     |
| Bil              | 0     | 1   |      |      |                      |           |         | 1     |
| Bart             | 0     | 0   |      |      |                      |           |         | 0     |
| Charlie          | 2     | 7   |      |      |                      |           |         | 9     |
| Don              | 0     | 1   |      |      |                      |           |         | 1     |
| David Epling     | 0     | 0   |      |      |                      |           |         | 0     |

| Locomotive | # Plan A | # Plan B | # Plan C | Total (For each engine, then Plans, not be read vertically) |                |                            |     |
|------------|----------|----------|----------|---|----------------|----------------------------|-----|
| April      |          |          |          |   |                |                            |     |
| 1100       | 2        | 0        | 3        | 5   | # Days of None |                            |     |
| 2873       | 0        | 2        | 2        | 4   | 24             | RALs Before Price Increase | 58  |
| 917        | 0        | 2        | 1        | 3   |                | RALs After Price Increase  | 108 |
| Total      | 2        | 4        | 3        | 9   |                |                            |     |
| May        |          |          |          |   | # Days of None |                            |     |
| 1100       | 1        | 0        | 4        | 5   | 19             |                            |     |
| 2873       | 0        | 4        | 2        | 6   |                |                            |     |
| 917        | 0        | 3        | 2        | 5   |                |                            |     |
| Total      | 1        | 7        | 4        | 12  |                |                            |     |
| June       |          |          |          |   | # Days of None |                            |     |
| 1100       | 4        | 0        | 5        | 9   | 6              |                            |     |
| 2873       | 0        | 16       | 5        | 21  |                |                            |     |
| 917        | 0        | 12       | 0        | 12  |                |                            |     |
| Total      | 4        | 28       | 5        | 37  |                |                            |     |
| July       |          |          |          |   | # Days of None |                            |     |
| 1100       | 1        | 0        | 10       | 11  | 5              | Special in 805             | 1   |
| 2873       | 0        | 16       | 4        | 20  |                |                            |     |
| 917        | 0        | 9        | 6        | 15  |                |                            |     |
| Total      | 1        | 25       | 10       | 36  |                |                            |     |
| August     |          |          |          |   | # Days of None |                            |     |
| 1100       | 5        | 0        | 5        | 10  | 10             |                            |     |
| 2873       | 0        | 12       | 3        | 15  |                |                            |     |
| 917        | 0        | 4        | 2        | 6   |                |                            |     |
| Total      | 5        | 16       | 5        | 26  |                |                            |     |
| September  |          |          |          |   | # Days of None |                            |     |
| 1100       | 5        | 0        | 8        | 13  | 11             |                            |     |
| 2873       | 0        | 12       | 7        | 19  |                |                            |     |
| 917        | 0        | 8        | 1        | 9   |                |                            |     |
| Total      | 5        | 20       | 8        | 33  |                |                            |     |
| October    |          |          |          |   | # Days of None |                            |     |

|                  |       |     |      |      |                      |           |         |       |
|------------------|-------|-----|------|------|----------------------|-----------|---------|-------|
| 1100             | 0     | 0   | 4    | 4    | 20                   |           |         |       |
| 2873             | 0     | 5   | 1    | 6    |                      |           |         |       |
| 917              | 0     | 3   | 3    | 6    |                      |           |         |       |
| Total            | 0     | 8   | 4    | 12   |                      |           |         |       |
| Grand Total Plan | 18    | 108 | 39   |      | Total # Days of None |           |         |       |
| Grand Total RAL  |       |     |      | 166  | 95                   |           |         |       |
|                  |       |     | 1100 | 57   |                      |           |         |       |
|                  |       |     | 2873 | 91   |                      |           |         |       |
|                  |       |     | 917  | 56   |                      |           |         |       |
|                  |       |     |      |      |                      |           |         |       |
|                  | April | May | June | July | August               | September | October | Total |
| Ethan            | 4     | 3   | 1    | 5    | 1                    | 0         | 2       | 16    |
| Craig            | 1     | 3   | 6    | 8    | 8                    | 3         | 2       | 31    |
| Loren            | 0     | 1   | 2    | 1    | 0                    | 4         | 0       | 8     |
| Bil              | 0     | 3   | 10   | 10   | 6                    | 7         | 2       | 38    |
| Rick             | 0     | 0   | 0    | 0    | 1                    | 0         | 0       | 1     |
| Bart             | 0     | 0   | 0    | 0    | 0                    | 3         | 0       | 3     |
| Charlie          | 1     | 3   | 9    | 10   | 7                    | 7         | 5       | 42    |
| Don              | 0     | 1   | 0    | 0    | 0                    | 1         | 0       | 2     |
| David Epling     | 0     | 0   | 1    | 2    | 3                    | 0         | 0       | 6     |