

Appendix D - Data Field Color Meanings

The background colors of various data fields or labels have meanings. Here is a list of some of them:

Yellow background data description label:

- a) With a white 3-D data field box (ex "Load/Commodity" data field in Figure D-1).:
 - Dropdown list for data with limited values (ex: the "Make this shipment" data field in Figure D-1).
 - Text for data with any value
- b) With a flat (non 3-D) data field with a pale green background(ex: "Average grade between stations" data field in Figure D-2):
 - Data that interacts with other data.
 - Calculated data that can be adjusted to fine tune the operation, but which in most cases should be left alone.
- c) Display with the associated data field having a darker green background:
 - Data related to a data field on the same line (ex "STCC" data field in Figure D-1).

Light Purple data description label:

- a) Previous data when comparing to new data.
 - b) Data description explanation label.
- (Note that the light purple background labels are mostly used in DCC and weighscale sections).

Middle Green (ex: "Charges \$" data field in Figure D-1):

- a) An instruction. (ex: The text with the Middle Green background above the two radio buttons in Figure D-3).
- b) Data calculated/managed by ProTrak and based at least in part on a "flat" data field box with a white background. The Middle Green data should be left alone, but can be fine-tuned by altering the entry in the associated white data field. Resulting data forms an instruction, or is related to an instruction.

Middle Blue background (ex: Last line in right hand column of Figure D-1):

- a) "Test" data.
- b) Notice that the data needs to be changed.
- c) Option to select which "list of data" to display in the right-hand panel.

Deleted: October 28, 2010

Red: Serious error or problem (with two exceptions):

- a) Missing siding numbers.
- b) Hotbox display.
- c) Exceptions:
 1. "STOP" button on DCC throttles.
 2. Label for "Railway Clearances" as the cover of the book is actually red.

Bright Yellow: operational issues warning

- a) Cutlist is pending for car routed into this train.
- b) No trains being held at yard.

Pink: Waybill information in the "Changing active car..." window.

A colored background (pink) indicates the car has a waybill assigned but is on its way to the shipper. The car is "Empty for load" (tt).

Sample Windows

Uniform Bill of Lading. Not Negotiable: 20 of 31 available, of: 31 total

Shipper city:
 company:
 siding number: NYC01s
 Consignee city:
 company:
 siding number: CHI02s

Load/Commodity: empty STCC
 Ordered car kind: XM Car quality: A
 Scaled weight: 0.0 tons
 Volume: 0 cubic feet
 Inside Length: 36 ft

Perishable handling: No service required
 Ship during months: JFMAMJJASOND

Charges \$ 0.00 @ 0.00 /cwt @ 100 % division
 Make this shipment: Every time ordered

Shippers routing: via connections
 Not subject to demurrage.
 Continuing in transit: 0

☐ Test for possible cars for this shipment

All stations on PRO

###	Stations	Zone
1	East Staging	EAS
2	Castle Rock	CAS
3	JT Junction	JTJ
4	Berwick	BER
5	Actonvale	ACT
6	West Staging	WST

Show ☒ in Staging ☐ by Cities
☒ Uncheck for Manual Data Entry

Cancel Save Save and Close

Figure D-1

Changing station: 1 of: 6

The named point

The zone code is

Subdivision

For main track from

Clearance meets AAR Plate

Zone speed limit is mph

Distance between clearance points inches

Average grade between stations %

Elevation (west end of interval) inches

At the station ...

Distance between clearance points is inches

The average grade on these tracks is %

Elevation (west end of station) inches

There is a second, steeper, main track

Tracks under DS control

###		
0	No online data	
0		
0		
0		
0		
0		
0		
0		
0		
0		

☒ **Uncheck for Manual Data Entry**

Cancel OK

Figure D-2

Deleting a Car

Car

Car list number: 8

Car roadname and number: SSAM 38710

Delete data at this car listing 'slot'

Car is deleted by:

- 1) blanking/deleting all car data,
- 2) removing former car from spurs and/or trains,
- 3) deactivating the car (slot) that car was in.

Note: The 'car' slot remains, and the next new car will be put in this slot.

☒ Delete car data only (Recommended)

Delete and Move all cars in list

Car is deleted by:

- 1) Car listing is deleted
- 2) All other cars are moved up list one 'slot'
- 3) Number of cars is reduced by one

☐ Delete car 'slot'

Cancel Delete Car

Figure D-3