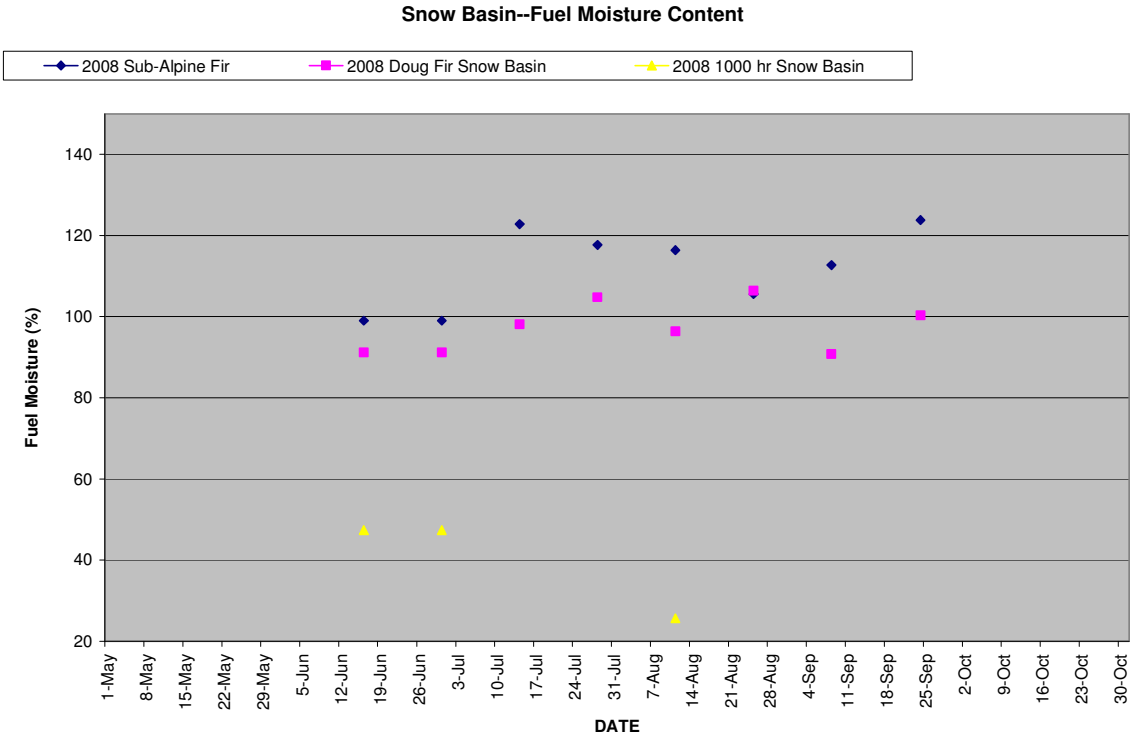
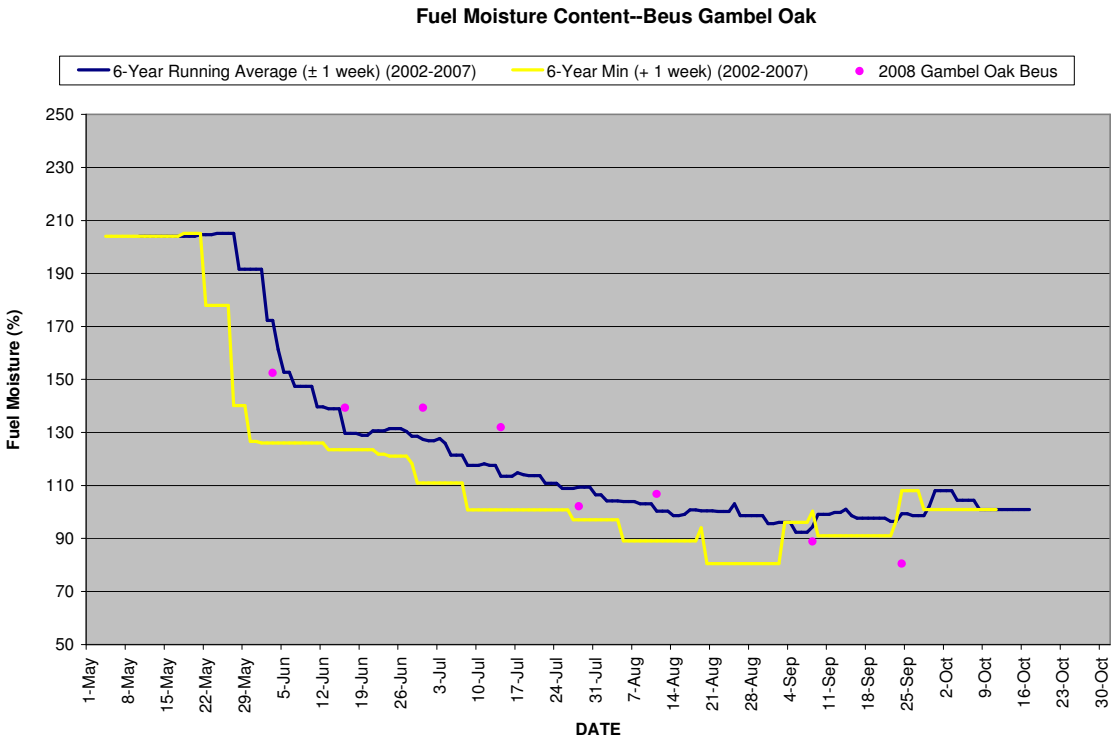
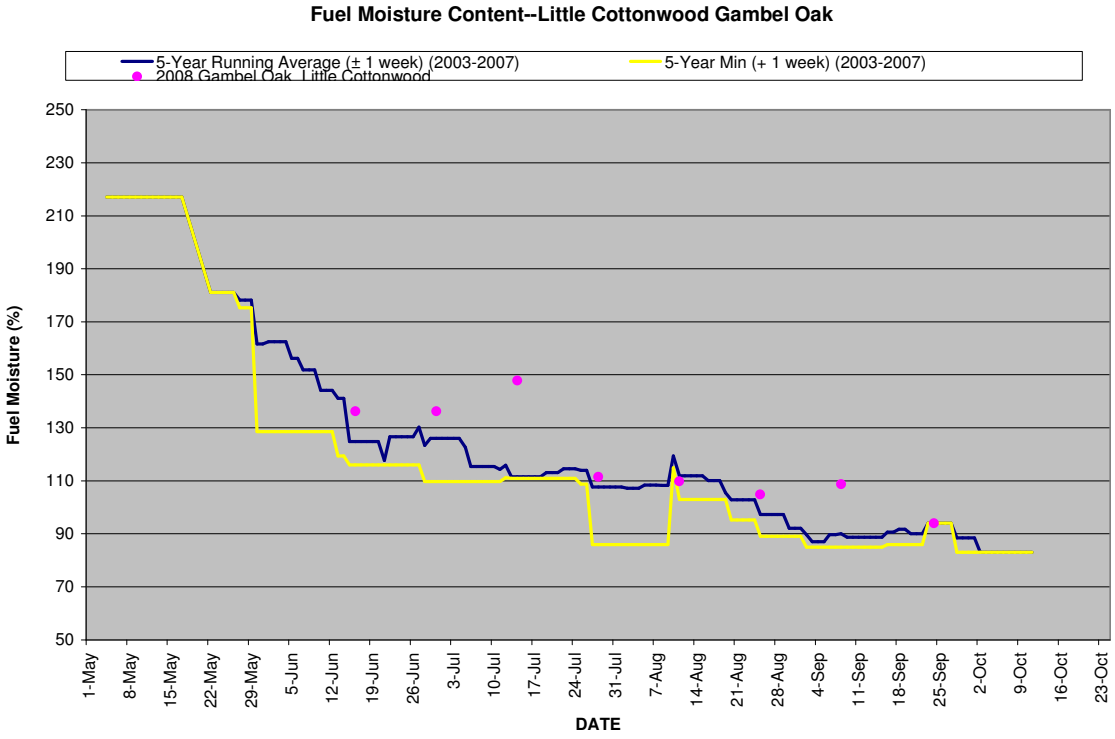
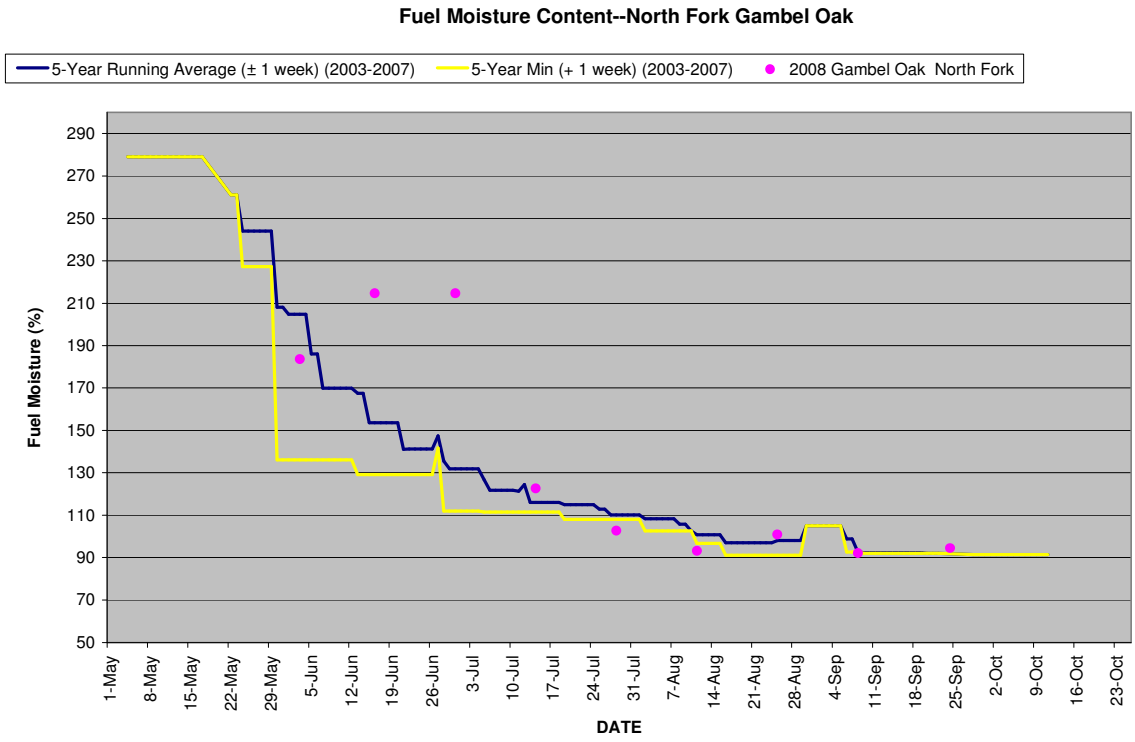
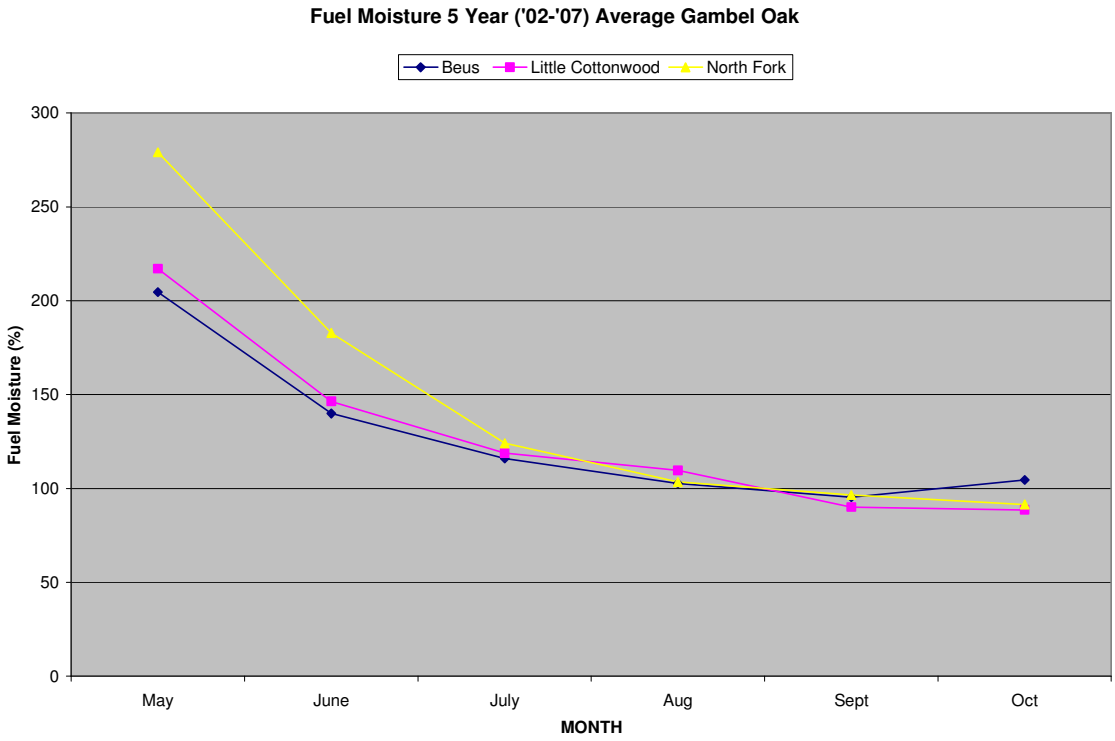
June 5, 2009


Snow Basin--Fuel Moisture Content
2008 Sub-Alpine Fir
2008 Doug Fir Snow Basin
2008 1000 hr Snow Basin
Fuel Moisture (%)
140
120
100
80
60
40
20
1-May
8-May
15-May
22-May
29-May
5-Jun
12-Jun
19-Jun
26-Jun
3-Jul
10-Jul
17-Jul
24-Jul
31-Jul
7-Aug
14-Aug
21-Aug
28-Aug
4-Sep
11-Sep
18-Sep
25-Sep
2-Oct
9-Oct
16-Oct
23-Oct
30-Oct
DATE

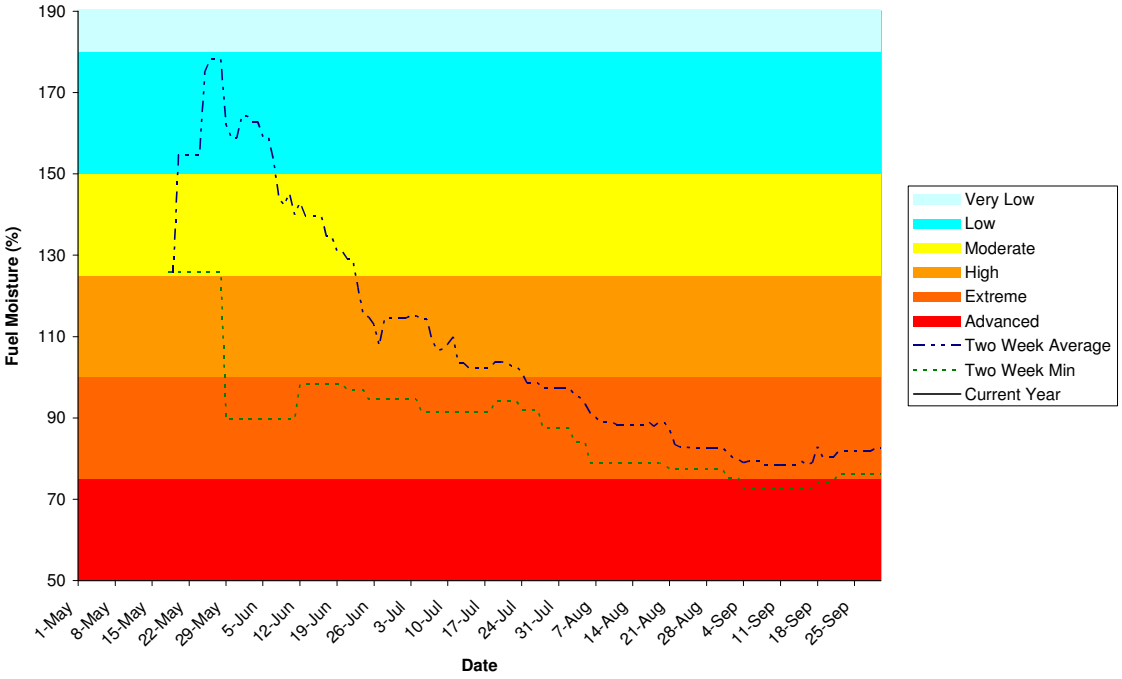

Fuel Moisture Content--Beus Gambel Oak
6-Year Running Average (± 1 week) (2002-2007)
6-Year Min (+ 1 week) (2002-2007)
2008 Gambel Oak Beus
Fuel Moisture (%)
250
230
210
190
170
150
130
110
90
70
50
1-May
8-May
15-May
22-May
29-May
5-Jun
12-Jun
19-Jun
26-Jun
3-Jul
10-Jul
17-Jul
24-Jul
31-Jul
7-Aug
14-Aug
21-Aug
28-Aug
4-Sep
11-Sep
18-Sep
25-Sep
2-Oct
9-Oct
16-Oct
23-Oct
30-Oct
DATE


Fuel Moisture Content--Little Cottonwood Gambel Oak
5-Year Running Average (± 1 week) (2003-2007)
5-Year Min (+ 1 week) (2003-2007)
2008 Gambel Oak, Little Cottonwood
Fuel Moisture (%)
250
230
210
190
170
150
130
110
90
70
50
1-May
8-May
15-May
22-May
29-May
5-Jun
12-Jun
19-Jun
26-Jun
3-Jul
10-Jul
17-Jul
24-Jul
31-Jul
7-Aug
14-Aug
21-Aug
28-Aug
4-Sep
11-Sep
18-Sep
25-Sep
2-Oct
9-Oct
16-Oct
23-Oct
DATE

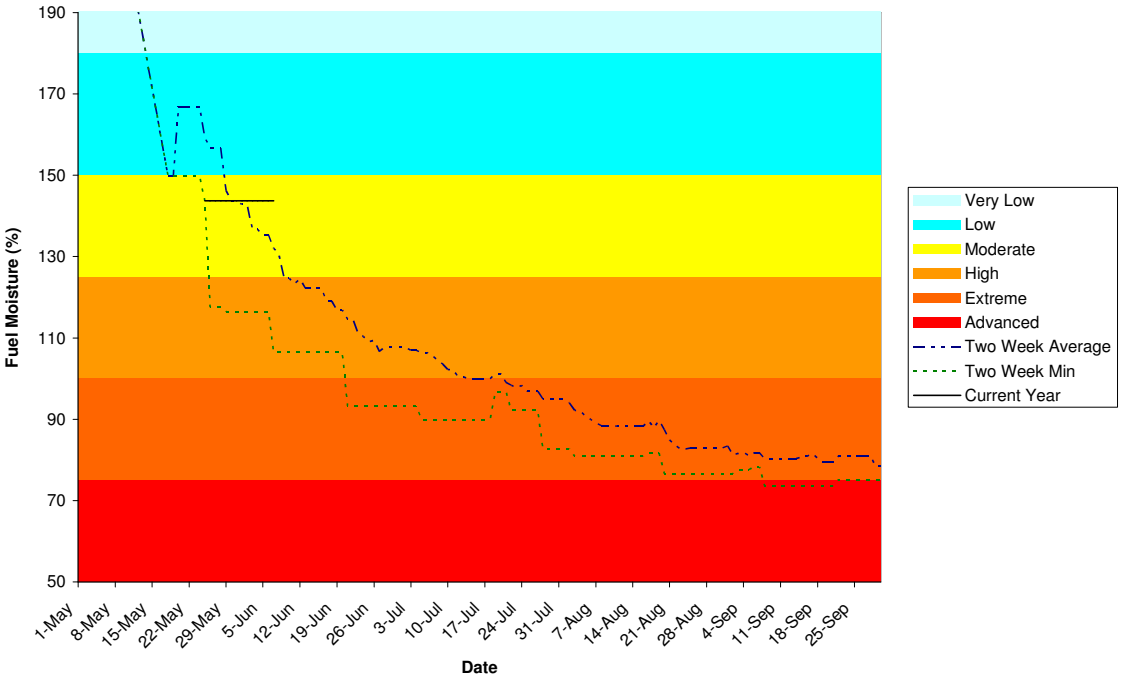

Fuel Moisture Content--North Fork Gambel Oak
5-Year Running Average (± 1 week) (2003-2007)
5-Year Min (+ 1 week) (2003-2007)
2008 Gambel Oak North Fork
Fuel Moisture (%)
290
270
250
230
210
190
170
150
130
110
90
70
50
1-May
8-May
15-May
22-May
29-May
5-Jun
12-Jun
19-Jun
26-Jun
3-Jul
10-Jul
17-Jul
24-Jul
31-Jul
7-Aug
14-Aug
21-Aug
28-Aug
4-Sep
11-Sep
18-Sep
25-Sep
2-Oct
9-Oct
16-Oct
23-Oct
DATE


Fuel Moisture 5 Year ('02-'07) Average Gambel Oak
Beus
Little Cottonwood
North Fork
Fuel Moisture (%)
300
250
200
150
100
50
0
May
June
July
Aug
Sept
Oct
MONTH

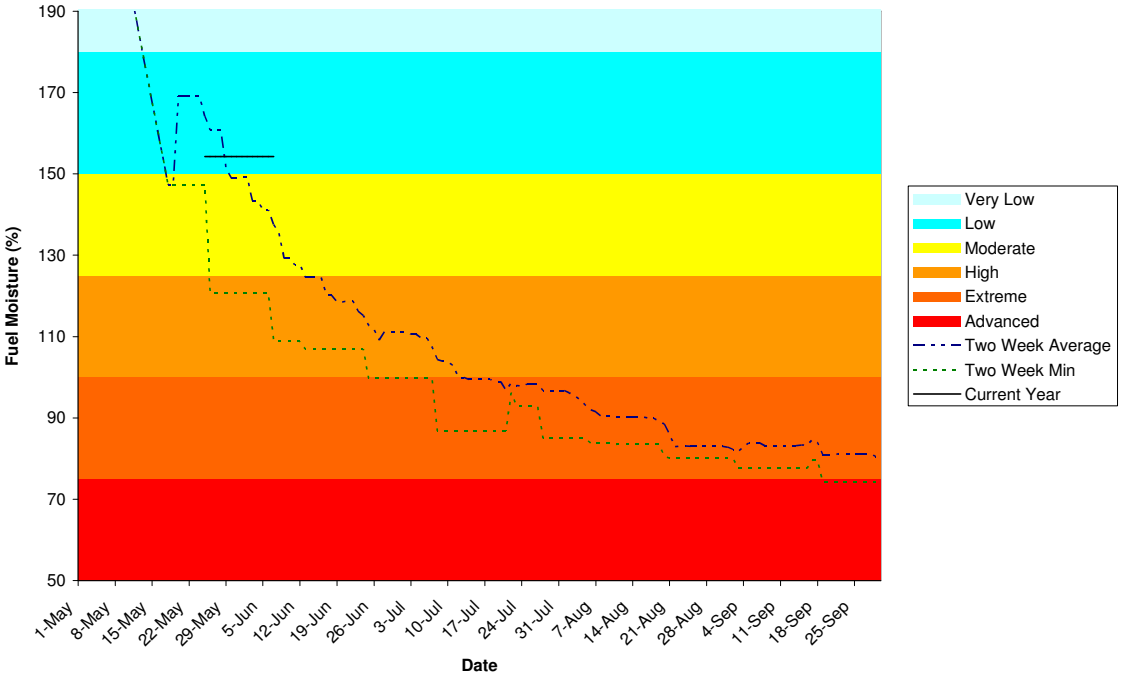
Squaw Peak



Hobble Creek

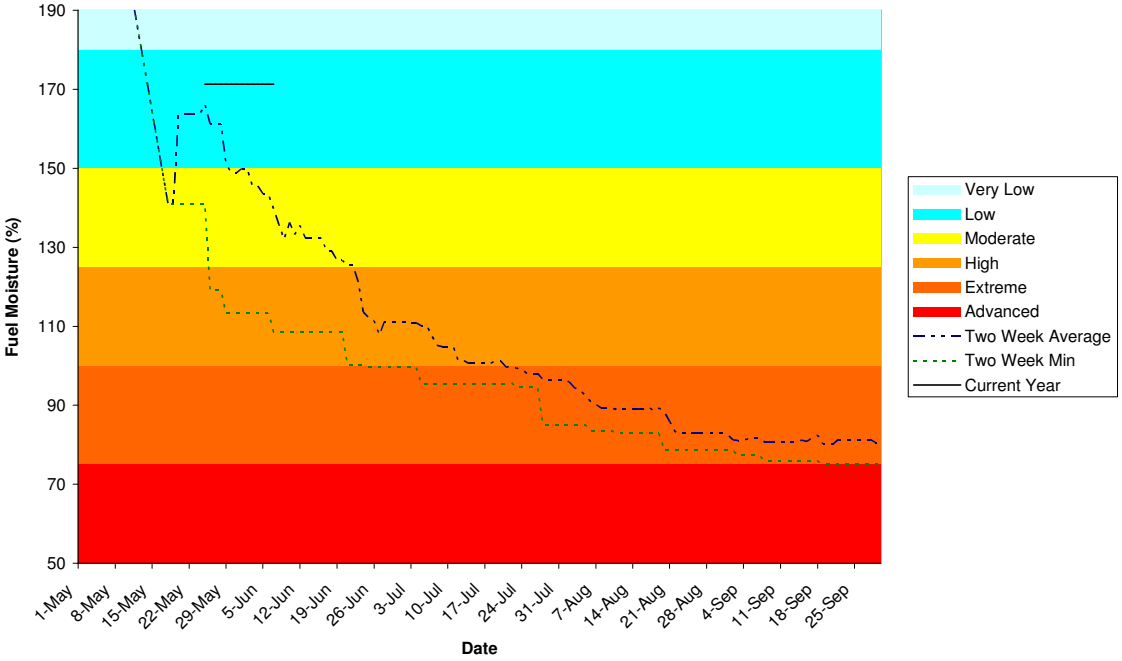


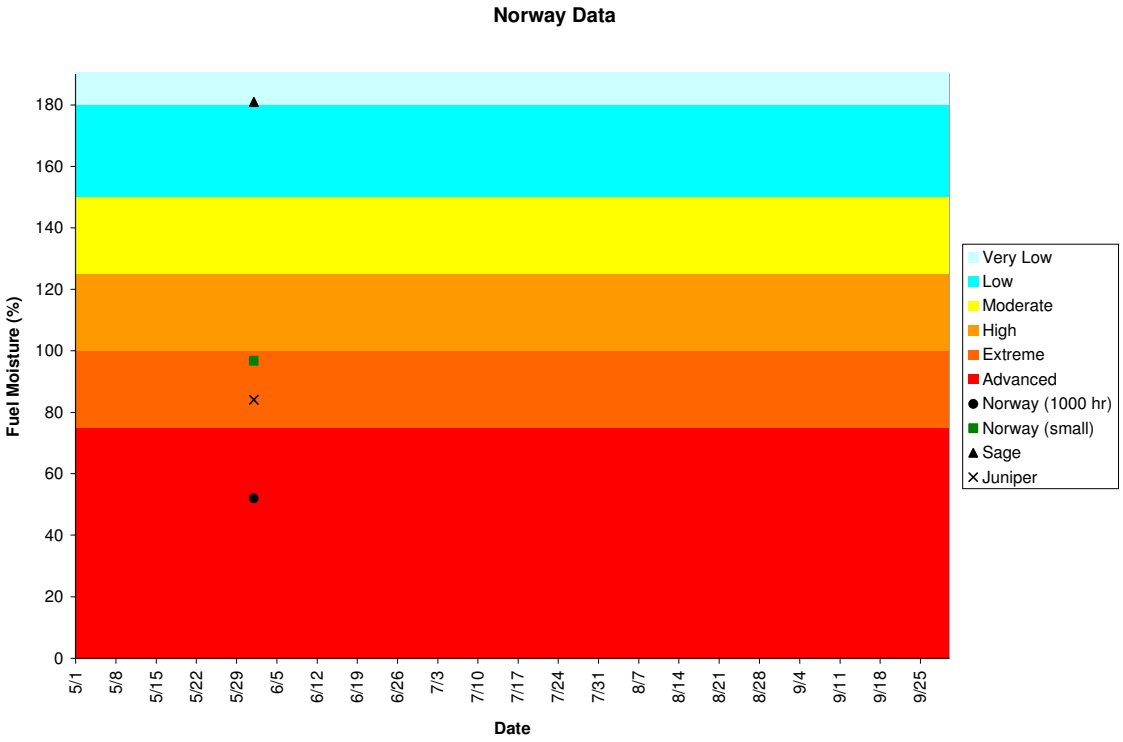
Maple Canyon



All Oak Sites

(Average for Squaw Peak, Hobble Creek, and Maple Canyon)




Norway Data
Fuel Moisture (%)
0
20
40
60
80
100
120
140
160
180
5/1
5/8
5/15
5/22
5/29
6/5
6/12
6/19
6/26
7/3
7/10
7/17
7/24
7/31
8/7
8/14
8/21
8/28
9/4
9/11
9/18
9/25
Date
Very Low
Low
Moderate
High
Extreme
Advanced
Norway (1000 hr)
Norway (small)
Sage
Juniper