

The 2013 Opponent Record Calculation Explained

On the Entry Sheet there is a figure called "Opponent's Records". This is how well a team's opponents have done against other teams. It takes out the effect of a team's own record--the opponents of a lousy team will look better because of all the wins against that team, the opponents of a great team will look worse because their record will reflect all the losses against that team. The table below shows how this is calculated. The current records for the whole schedule are shown, but only completed weeks are included in the calculation (the ones shaded green). Also, divisional rivals who get played twice only have their records included once. Anyway, here's the calculation:

San Francisco 49ers				as of Week 17 2013				
Week	Opponent	Played	Game Score	-- Opponent's Record --			Winning Record	Opponent Sparklines
				Wins	Losses	Ties		
1	Green Bay Packers	Home	SFO 34-28 ✓	8	7	1	0.500	
2	Seattle Seahawks	Away	SEA 29-3	13	3	-	0.813	
3	Indianapolis Colts	Home	IND 27-7	11	5	-	0.688	
4	Saint Louis Rams	Away	SFO 35-11 ✓	7	9	-	0.438	
5	Houston Texans	Home	SFO 34-3 ✓	2	14	-	0.125	
6	Arizona Cardinals	Home	SFO 32-20 ✓	10	6	-	0.625	
7	Tennessee Titans	Away	SFO 31-17 ✓	7	9	-	0.438	
8	Jacksonville Jaguars	Away	SFO 42-10 ✓	4	12	-	0.250	
9	-	Bye	Bye	-	-	-	-	bye
10	Carolina Panthers	Home	CAR 10-9	12	4	-	0.750	
11	New Orleans Saints	Away	NWO 23-20	11	5	-	0.688	
12	Washington Redskins	Away	SFO 27-6 ✓	3	13	-	0.188	
13	Saint Louis Rams	Home	SFO 23-13 ✓	7	9	-	0.438	
14	Seattle Seahawks	Home	SFO 19-17 ✓	13	3	-	0.813	
15	Tampa Bay Buccaneers	Away	SFO 33-13 ✓	4	12	-	0.250	
16	Atlanta Falcons	Home	SFO 34-24 ✓	4	12	-	0.250	
17	Arizona Cardinals	Away	SFO 23-20 ✓	10	6	-	0.625	
Raw Total (completed weeks)				96	111	1	0.462	

The Raw Total includes the results against the 49ers. The Opponents Records results will back out those wins and losses to see how San Francisco's opponents did when playing other teams. Note that the record isn't 'frozen' at what it was the week they p

At face value, the opponent's records total 0.462 -->	96	111	1	0.462	
However, some of that record was against the 49ers.					
Let's back out what those teams did against San Francisco.					
The San Francisco 49ers are:	12	4	-	0.750	
Subtract out the opponents' record against San Francisco					
Total Wins/Losses/Ties of the Opponents, unadjusted:	96	111	1		
Less their record against San Francisco:	4	12	-		
Team's Opponents, playing against Others:	92	99	1	0.479	
Overall, the teams San Francisco BEAT are terrible:	49	94	1	0.340	record
Against others, those teams are bloody awful:	49	82	1	0.371	