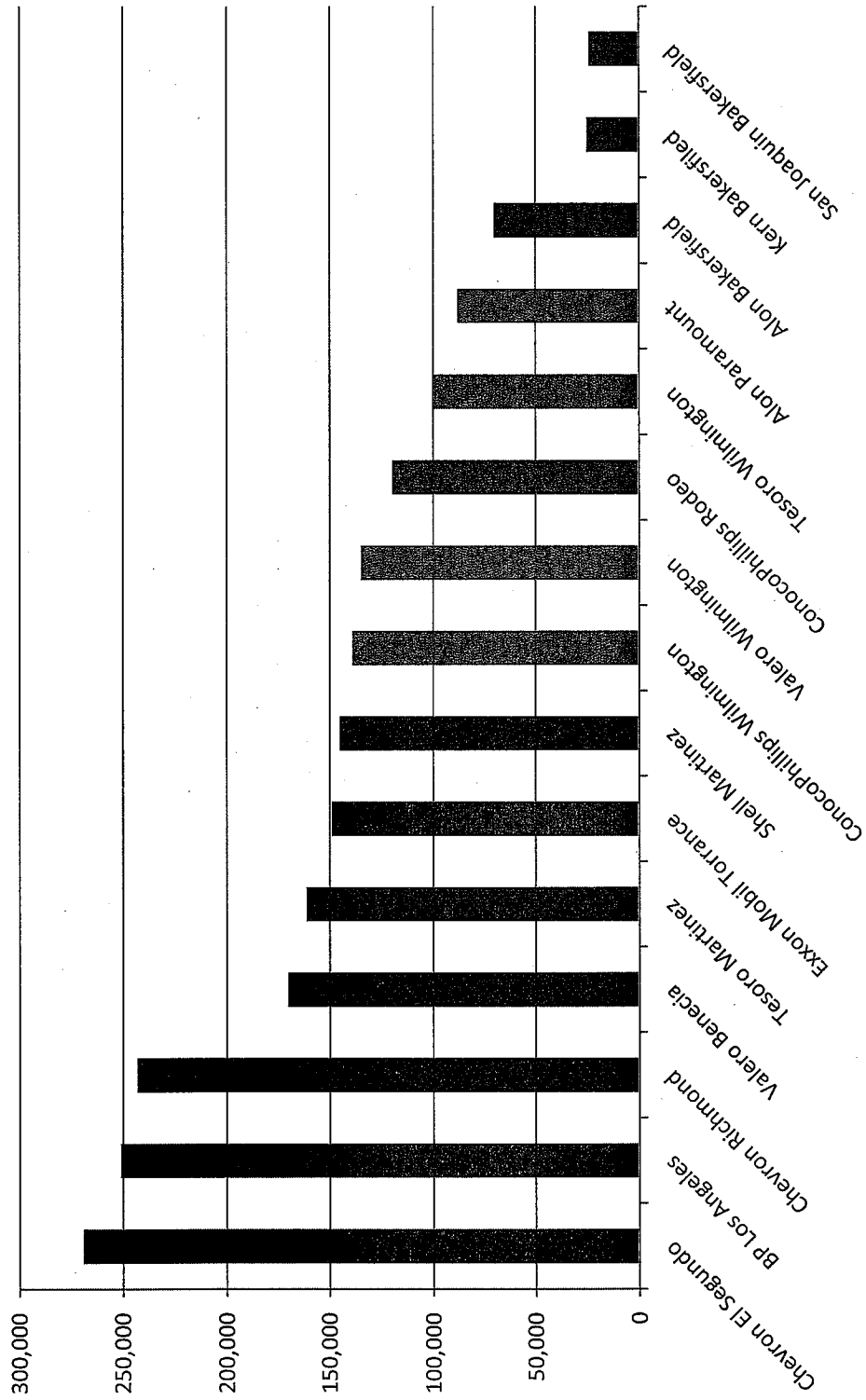


California Refineries

Barrels Refined per Calendar Day

(Penn Energy Research January 1, 2011)



Green=Southern California
 Blue=Northern California
 Red=Central California

Rand Swenson
 11-8-1

Penalty Allocations

