Yosemite Forest Dynamics Plot — Mortality Data

YYYY/MM/DD:_____Grid Cell from _____to____ Data recorder: _____Personnel:_____

Grid cell	Tag Number	Species	DBH	Root Condition	Stem Condition	Standing				Down		CC	CC	CC	CC	CC	FAD	FAD	FAD	FAD	FAD	Comment	√ BK
						Snag Height	% Crown	% Tree	Leaner Angle	% Ground	% Supported												
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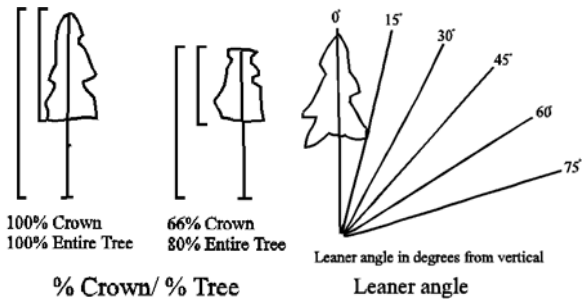
Date: YYYY/MM/DD; Page (per team per day); Data recorder: use surnames, not initials; Personnel: not including the data recorder; Grid cell (i.e. A01); Full tag number (XX-XXXX); Species: ABCO, ABMA, CADE, CONU, PILA, PIPO, PREM, PSME, QUKE, RHCA, SALIX, SASC. Estimate DBH if not accessible (in comments). If any portion of tree >50 cm in diameter is on the ground, complete CWD map and data. **Root condition**: **1** = Root-soil interface intact, 2 = Root-soil interface damaged but stem still freestanding, **3** = uprooted, stem no longer free standing; **Stem condition: 1** = Main stem intact, **2** = Main stem pinned or ruptured (e.g., crushed), **3** = Main stem snapped (no longer connected); % Crown and % Tree – 10% resolution; Leaner angle - 15° resolution; % Ground and % Supported – 10% resolution; **CC** Condition codes from list; **FAD** Factors Associated with Death codes from list – most important FAD first but don't waste a lot of time arguing about it! Enter data for every grid cell – if no mortality, comment "No Mort."



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