Gap Intercept Data Form

Monitoring plot: _____ **Line:** _____ **Date:** _____ **Shaded cells for calculations**

Reader: _____ **Recorder:** _____ **Line Length** ____ **m or ft** **Page**____ **of** _____

Circle one: includes only perennial vegetation OR includes annual and perennial vegetation

Canopy gaps: Minimum size = ___cm (___ft)							**Basal gaps: Minimum size = ___cm (___ft)**						
Starts	**Ends**	**Gap (cm) size (ft)**	**25-50 1-2**	**51-100 2.1-3**	**101-200 3.1-6**	**>200 >6**	**Starts**	**Ends**	**Gap (cm) size (ft)**	**25-50 1-2**	**51-100 2.1-3**	**101-200 3.1-6**	**>200 >6**
SUM (cm/ft)							**SUM (cm/ft)**						
LINE LENGTH (cm/ft)							**LINE LENGTH (cm/ft)**						
SUM ÷ LINE LENGTH							**SUM ÷ LINE LENGTH**						
			x 100	x 100	x 100	x 100				x 100	x 100	x 100	x 100
% of line in gaps							**% of line in gaps**						

Example: If SUM 25-50 = 1,573, Line Length = 5,000 cm, then % of line in gaps 25-50 cm = 100 x (SUM 25-50/line length) = 100 x (1,573/5,000) = 31.5%.