

Merrill RFPD

Klam_fir16A

Merrill RFPD

Building Type		County	
Fire - RFPD		Klamath	
Street			
216 Main St.			
City	State	Zip	
Merrill	OR	97633	
Latitude		Longitude	
42.02451		121.60044	
Tracking Code		Inspection Date	
RVS in 2006		7/21/2006	



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	2.8	0	-0.5	0	0	0	-0.6	0	1.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Merrill RFPD

Final RVS Score

Final Type

Final Score

RM1

1.7

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
			1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

Plan Irregularities	Vertical Irregularities
Torsion: Eccentric Stiffness	None
Reentrant Corners: L Shaped	None
None	None

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
None	None
None	None



S Falling Hazard



W Plan Irregularity Secondary



Merrill RFPD

Klam_fir16B

Merrill RFPD

Building Type		County	
Fire - RFPD		Klamath	
Street			
216 Main St.			
City	State	Zip	
Merrill	OR	97633	
Latitude		Longitude	
42.02451		121.60044	
Tracking Code		Inspection Date	
RVS in 2006		7/21/2006	



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	2.8	0	-0.5	0	0	0	-0.6	0	1.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Merrill RFPD

Final RVS Score

Final Type

Final Score

RM1

1.7

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
			1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners:L shaped (Adjacent Build/Entity)	None
Torsion: Eccentric Stiffness	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None

