

Yachats RFPD & S. Lincoln Ambulance Service

Linc_fir08A

Yachats RFPD

Building Type		County	
Fire - RFPD		Lincoln	
Street			
217 W 2nd St			
City	State	Zip	
Yachats	OR	97498	
Latitude		Longitude	
44.31114		124.10472	
Tracking Code		Inspection Date	
RVS in 2006		8/7/2006	



Seismicity Zone: Very 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	W2	3.8	-2	-0.5	-1	0	-0.4	0	0	-0.1
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Yachats RFPD & S. Lincoln Ambulance Service

Final RVS Score

Final Type

Final Score

W2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



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
			1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	2	No	No

Plan Irregularities	Vertical Irregularities
Torsion: Eccentric Stiffness	Steps in Elevation View: Single Change
Out of Plane Lateral-Force-Resistance Elements	Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)
Reentrant Corners: T shaped (Adjacent Build/Entity)	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



S Vertical Irregularity Secondary
out-of-plane offset also



NW Plan Irregularity Tertiary
step in elevation also

Yachats RFPD

Building Type		County	
Fire - RFPD		Lincoln	
Street			
217 W 2nd St			
City	State	Zip	
Yachats	OR	97498	
Latitude		Longitude	
44.31114		124.10484	
Tracking Code		Inspection Date	
RVS in 2006		8/7/2006	



Seismicity Zone: Very 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	W1	4.4	-2.5	-0.5	0	0	0	0	0	1.4
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Yachats RFPD & S. Lincoln Ambulance Service

Final RVS Score

Final Type

Final Score

W1

1.4

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
			1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

Plan Irregularities	Vertical Irregularities
Torsion: Eccentric Stiffness	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Plan Irregularity Primary

Yachats RFPD & S. Lincoln Ambulance Service

Linc_fir08C

Yachats RFPD

Building Type		County	
Fire - RFPD		Lincoln	
Street			
217 W 2nd St			
City	State	Zip	
Yachats	OR	97498	
Latitude		Longitude	
44.31121		124.10467	
Tracking Code		Inspection Date	
RVS in 2006		8/7/2006	



Seismicity Zone: Very 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	W1	4.4	-2.5	-0.5	0	2.4	0	0	0	3.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Yachats RFPD & S. Lincoln Ambulance Service

Final RVS Score

Final Type

Final Score

W1

3.8

FEMA-154 Collapse Potential

Low (<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
			1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
	1	No	No

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	Steps in Elevation View: Single Change (Adjacent Building/Entity)
Reentrant Corners: T shaped	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None