

# South Valley Fire

## Incident Action Plan



"STEWARDSHIP IN FORESTRY"

**Night Shift**  
**Friday, August 3, 2018**  
**1800-0600**

**ODF Fire #954018-19**  
**Federal Fire #PNL2DH-1502**



# ICS-202 INCIDENT OBJECTIVES

1. Incident Name	2. Date Prepared	3. Time Prepared
South Valley Fire	8/3/2018	1400

4. Operational Period			
<b>NIGHT SHIFT</b>	<b>FRIDAY</b>	<b>8/3/18-8/4/18</b>	<b>1800-0600</b>

5. General Control Objectives for the Incident (include alternatives)

1. Maintain firefighter and public safety as the highest priority by assuring adequate briefings and implementing the mitigation measures in the LCES 215A.
2. Keep landowners, cooperators, local community members and the public informed on the progress and activity of the incident through the use of personal contacts, news releases, social media, and websites as needed.
3. Utilize strategies and tactics that will minimize acres burned, and landowner losses.
4. Implement operations with due consideration toward financial efficiency.
5. Support the local District Initial Attack activities within the TFR.
6. Work in a cooperative manner with all landowners and cooperators by encouraging open communication and listening to concerns.
7. Coordinate with Wasco County Sheriff's Department on the location and need for evacuations.
8. OSFM to protect structures within delegated area as provided through Delegation of Authority with Wasco County.
9. Maintain a supportive and harassment free work environment by modeling the ODF Working Guidelines.

6. Weather Forecast for Period:

See attached weather forecast.

7. General Safety Message:

See attached safety message.

8. Attachments (mark if attached)

- |   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Organization List - ICS 203     | <input checked="" type="checkbox"/> Fire Weather Forecast            | <input checked="" type="checkbox"/> Incident Map |
| <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 | <input checked="" type="checkbox"/> Fire Behavior Forecast           | <input type="checkbox"/> Rehab Plan              |
| <input checked="" type="checkbox"/> Communications Plan - ICS 205   | <input checked="" type="checkbox"/> Air Operations Summary - ICS 220 | <input type="checkbox"/> Traffic Plan            |
| <input checked="" type="checkbox"/> Medical Plan - ICS 206          | <input checked="" type="checkbox"/> Safety Message                   |  |

9. Prepared by

10. Approved by

C. H. Bess



# ICS-203 Organizational Assignment List

## South Valley Fire

2. DATE PREPARED  
8/3/2018

3. TIME PREPARED  
1300

SHIFT NIGHT SHIFT DAY FRIDAY

OPERATIONAL PERIOD (DATE)  
8/3/18-8/4/18

OPERATIONAL PERIOD (TIME)  
1800-0600

Position	Name	Position	Name
<b>5. Incident Commander &amp; Staff</b>		<b>9. Operations Section</b>	
Incident Commander	Cline, Chris (ODF) / Hallman, Les (OSFM)	Chief	Storksen, Nils
Deputy	Smith, Link (ODF) / Williams, Tom (OSFM)	Planning Ops	Witz, Karl
Safety Officer	West, Scott (ODF) / Gorsuch, Michael (OSFM)	<b>9a. Branch I Divisions/Groups</b>	
Public Information Officer	Lertora, Ashley (ODF) / Fields, Tom (ODF)	Branch Director	
Public Information Officer	DeRuyter, Justin (OSFM)	Deputy	
Liaison Officer	Bowen, Steve (ODF) / Prince, Mark (ODF)	Division/Group	A/B/Z Rayburn, Jason
Liaison Officer	Warden, Steve (OSFM)	Division/Group	D/M/T/Y Desjardin, Mark
		Division/Group	
		Division/Group	
		Staging Area Manager	
<b>6. Agency Representatives</b>		<b>9b. Branch II Divisions/Groups</b>	
Agency	Name	Branch Director	
ODF	Shaw, Mike	Deputy	
ODF (deputy)	Dodd, Kristin	Division/Group	
OSFM	Walker, Jim	Division/Group	
BLM	Dean, Bill	Division/Group	
BIA	Anderson, Floy	Division/Group	
Conf. Tribe of Warm Springs	Brunoe, Robert	Division/Group	
		Staging Area Manager	
<b>7. Planning Section</b>		<b>9c. Structural Branch</b>	
Chief	Everingham, Don (ODF) / Pedersen, Tad (OSFM)	Branch Director	LaBelle, Rich (OSFM)
Deputy	Erdmann, Jennifer(t) (ODF) / Cane, Jason (OSFM)	Deputy	Zakrzewski, Kelly (OSFM)
Plans Assistant	Bangs, Cullen (ODF)	Division/Group	Blue Gould (OSFM)
Resources Unit	Kiser, Colleen (ODF) / Greco, Ryan (ODF)	Division/Group	Orange O'Conner (OSFM)
Resources Unit	Heppel, Chris (OSFM) / Boos, Bill(t) (OSFM)	Division/Group	
Situation Unit	Moore, Barbara (ODF) / Kroon, Mike (ODF)	Staging Area Manager	
Fire Behavior Analyst	Haasken, Mike (ODF)		
GISS	Timbrook, Steve (ODF) / Locke, Brian(t) (ODF)	<b>9d. Air Operations</b>	
GISS	Cowan, Ariel(t) (ODF)	Branch Director	Laugle, Neal
GISS	Maxwell, Don (OSFM) / Graves, Peter(t) (OSFM)	Air Attack Supervisor	Leach, Mike
Field Observer	Smith, Randy (ODF)		
National Weather Service	Wister, Mary		
<b>8. Logistics Section</b>		<b>10. Finance Section</b>	
Chief	Hiatt, Malcolm (ODF) / Shanders, Kevin (OSFM)	Chief	Rand, Shannon (ODF)
Assistant	McBride, Matt (ODF) / Bregman, Steve (OSFM)	Chief	Abrahamson, Valerie (OSFM)
		Procurement	Larson, Rachael (ODF)
		Time Unit	Ramos, Kelsey (ODF)
<b>Support Branch</b>		Finance Assistant	Albright, Sande (ODF)
Director	Rudd, Chris (ODF)		
Supply Unit	Berry, Kevin (ODF)		
Ordering Manager	Benda, Barb (ODF)		
Ground Support Unit	Thompson, Dave (ODF)		
Communications Unit	Ostrander, Bill (ODF) / Heuchert, Rick (OSFM)		
<b>Service Branch</b>			
Director	Wilson, Steve (ODF) / Morey, Jay(t) (ODF)		
Food Unit	Berkshire, Denise (ODF) / Stumpf, Nick (ODF)		

Prepared By: *Cull Bangs*

Approved By: *Jennifer Erdmann PSC(t)*  
8/3/18

# ICS-204 Division Assignment List

3. Incident Name <b>South Valley Fire</b>	1. Branch	2. Division/Group <b>A/B/Z</b>
<b>NIGHT SHIFT</b>	<b>FRIDAY</b>	<b>8/3/18-8/4/18</b>
<b>1800-0600</b>		

## 5. Operations Personnel

Operations Chief	Storksens, Nils	Division/Group Supervisor	Rayburn, Jason
Safety Officer	West, Scott	Air Attack Supervisor	Leach, Mike

## 6. Resources Assigned this Period

Strike Team/Task Force Resource Designator	Leader	Number Persons	Trans. Needed	14th Day	21st Day	30th Day	Comments	R&R Complete
O-565 TFLD	Cudmore, Tim	1						
O-569 HEQB(t)	Fuller, Tristan	1						
C-16 HCM ODF The Dalles		4						
C-3 HCM ODF Sisters	Anderson, Randy	5						
C-4 HCM ODF John Day	Chaney, Max	4						
C-5 HCM ODF John Day	Zinn, Amanda	5						
NWOA Strike Team								
E-3 ENG6 ODF Santiam	Williamson, Leo	2						
E-4 ENG6 ODF Tillamook	McDonald, Robert	2						
E-5 ENG6 ODF Columbia City	Rennie, Bryce	2						
E-6 ENG6 ODF Forest Grove	Blanco, Andrew	2						
E-7 ENG6 ODF Astoria	Lopez, Andres	2						
E-47 ENG6 ODF Lakeview	Helmers, Nathan	3						
E-40 DOZ2 Beam Excavating	Whitecotton, Roger	2					SEE TIME w/E-41 Lowboy Double Shifted	
E-42 DOZ2 Dodge Logging	Dodge, Todd	2					w/E43 Lowboy	
O-40 Line Safety (0800-2400)	Pino, Eugene	1						

## 7. Control Operations

Complete line construction, using direct attack where possible.  
 Complete, improve, and hold containment lines.  
 Conduct burnout operations if conditions allow, to remove unburned fuels adjacent to containment line.  
 Assist structure protection resources to protect and secure structures as necessary.  
 Mop up 80 feet from perimeter.

## 8. Special Instructions

Be aware of hazardous materials around structures.  
 Ensure that communications are established with OSFM resources.  
 Identify and mark safety zones.

## 9. Division/Group Communication Summary

Function	Frequency	Tone	Channel	Function	Frequency	Tone	Channel
Command RX	151.400	131.8	9	Logistics			
TX	159.465						
Tactical Div/Group	151.235	156.7	1	Air to Ground	151.475	156.7	7

Prepared by: *C-11-B-55* Resource Unit Leader Approved by: *Jim Erdmann PSC(+)* Plans Section Chief

Date: *8/3/18* -3- *8/3/18*

# ICS-204 Division Assignment List

3. Incident Name <b>South Valley Fire</b>		1. Branch	2. Division/Group <b>D/M/T/Y</b>
<b>NIGHT SHIFT</b>	<b>FRIDAY</b>	<b>8/3/18-8/4/18</b>	<b>1800-0600</b>

## 5. Operations Personnel

Operations Chief	Storksen, Nils	Division/Group Supervisor	Desjardin, Mark
Safety Officer	West, Scott	Air Attack Supervisor	Leach, Mike

## 6. Resources Assigned this Period

Strike Team/Task Force Resource Designator	Leader	Number Persons	Trans. Needed	14th Day	21st Day	30th Day	Comments	R&R Complete
O-525 TFLD	Lowe, Travis	1						
O-566 TFLD(t)	Deleon, Bobbie	1						
C-6 HC2IA Fre-Win	Little, Jack	20					Lend/Lease	
EOA Strike Team O-16 STEN	Hall, Jeremy	1						
E-35 ENG6 ODF Klamath	Waller, Kyle	3						
E-36 ENG6 ODF LaGrande	Aldrich, Jason	2						
E-37 ENG6 ODF Wallowa	Alexander, Kyle	3						
E-38 ENG6 Walker Range	DesBines, Spencer	2						
E-51 ENG6 The Dalles	Barragan, Eddie	3						
E-12 DOZ WY East	Parker	2					w/E-13 Lowboy Double Shifted	
O-40 Line Safety (0800-2400)	Pino, Eugene	1						

Mop up 25 feet from perimeter.  
 Complete line construction, using direct attack where possible.  
 Complete, improve, and hold containment lines.  
 Conduct burnout operations if conditions allow, to remove unburned fuels adjacent to containment line.  
 Assist structure protection resources to protect and secure structures as necessary.  
 Mop up 80 feet from perimeter.

## 8. Special Instructions

Be aware of hazardous materials around structures.  
 Ensure that communications are established with OSFM resources.  
 Identify and mark safety zones.

## 9. Division/Group Communication Summary

Function	Frequency	Tone	Channel	Function	Frequency	Tone	Channel
Command RX	151.400	131.8	9	Logistics			
TX	159.465						
Tactical Div/Group	151.415	156.7	5	Air to Ground	151.475	156.7	7

Prepared by: Carl Bays Resource Unit Leader      Approved by: Jennifer Erdmann PSC(t) Plans Section Chief  
 Date: 8/3/18

## ASSIGNMENT LIST (ICS 204)

<b>1. Incident Name:</b> South Valley Fire		<b>2. Operational Period:</b> Date From: 08/3/18      Date To: 08/4/18 Time From: 1800      Time To: 0600		<b>3.</b> <b>Branch: Structure</b>
<b>4. Operations Personnel:</b> Name _____ Contact Number(s) _____			<b>Protection</b>	
Operations Section Chief: Rich LaBelle 541-619-4219 _____			<b>Division:</b>	
Dep Ops: Kelly Zakrzewski 503-9190414 _____			<b>Group: Blue</b>	
Division/Group Supervisor: Brent Goold 541-760-1266 _____			<b>Staging Area:</b>	
<b>5. Resources Assigned:</b>		<b># of Persons</b>	<b>Contact (e.g., phone, pager, radio frequency, etc.)</b>	<b>Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information</b>
<b>Resource Identifier</b>	<b>Leader</b>			
Washington TF 30	Patrick Wineman	1	917-570-3547	
ENG3 HB69	Mick Carey	3		
ENG3 HB8	Marc Reckmann	3	ALS	
ENG6 BR3	Ben Tanner	2		
ENG6 BR1122	Randy Hoodenpyl	2		
WT1 T13	Chris Lanter	2		
Clackamas TF 29	Corless/Browne(t)	2	974-201-1070	
ENG3 IE309	Matt Wiken	3	ALS	
ENG6 BR310	Jonah Lang	2		
ENG6 LB365	Nason Wanner	2		
ENG6 B52	Dexter Kindel	2		
WT1 T353	Andy Figini	2		
Line Safety	Matt Benedict	1	541-310-1043	
<b>6. Work Assignments:</b>				
<ul style="list-style-type: none"> <li>• Point Protection of Structures</li> <li>• Hold east of Heberin</li> <li>• Ensure extinguishment of hot spots within 150 feet around structures</li> <li>• Perform Damage Assessment on Survey 123</li> <li>• Patrol</li> </ul>				
<b>7. Special Instructions:</b>				
Do not use hydrants in town.				
<b>8. Communications (radio and/or phone contact numbers needed for this assignment):</b>				
Name/Function _____		Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____		
Structural _____ / Command / Tac _____	RX 154.2800 TX 154.2800 Ch 14 _____			
Structural _____ / Repeater _____	RX 154.4525 TX 158.7375 TX Tone 136.5 _____			
See Comm Plan _____ / _____	_____			
<b>9. Prepared by:</b> Name: Chris Heppel _____ Position/Title: RESL _____ Signature:				
ICS 204	IAP Page _____	Date/Time: 08/3/18 1400 _____		

## ASSIGNMENT LIST (ICS 204)

<b>1. Incident Name:</b> South Valley Fire		<b>2. Operational Period:</b> Date From: 08/3/18      Date To: 08/4/18 Time From: 1800          Time To: 0600		<b>3.</b> Branch: Structure  Protection  Division:  Group: Orange  Staging Area:
<b>4. Operations Personnel:</b> Name _____ Contact Number(s) _____ Operations Section Chief: Rich LaBelle 541-619-4219 _____ Dep Ops: Kelly Zakrzewski 503-9190414 _____ Division/Group Supervisor: Ian O'Conner 503-791-4633 _____				
<b>5. Resources Assigned:</b>		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information
Resource Identifier	Leader			
Clatsop TF 31	Penno/Como	2	503-298-0119	
ENG6 3277	Amy Lenz	2		
ENG6 3179	Genesee Dennis	2		
ENG6 29766	Ron Britton	2		
ENG3 2732	Scott Watson	3		
WT1 2231	Paul Lentz	2		
Line Safety	Matt Benedict	1	541-310-1043	
<b>6. Work Assignments:</b> <ul style="list-style-type: none"> <li>• Point Protection of Structures</li> <li>• Ensure extinguishment of hot spots within 150 feet around structures</li> <li>• Hold fire north of Friend Road</li> <li>• Perform damage assessment on Survey 123</li> <li>• Patrol</li> </ul>				
<b>7. Special Instructions:</b>  Do not use hydrants in town				
<b>8. Communications (radio and/or phone contact numbers needed for this assignment):</b> Name/Function _____ Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____ Structural / Command/Tac      RX 154.2800 TX 154.2800 Ch 14 _____ Structural / Repeater          RX 154.4525 TX 158.7375 TX Tone 136.5 _____ See Comm Plan / _____ _____ / _____				
<b>9. Prepared by:</b> Name: Chris Heppel _____ Position/Title: RESL _____ Signature:				
ICS 204	IAP Page _____	Date/Time: 08/3/18 1400 _____		

**AIR OPERATIONS SUMMARY**

**South Valley**

**DATE:**

**8/3/2018**

**TFR?**

**Y**

**Incident:** \_\_\_\_\_ **Prepared:** 08/02/2018 **SUNRISE:** 0600 **SUNSET:** 2039 **PUMP/IN TIME:** 2105 **TFR radius:** 8NM  
**Prepared By:** Neal Laugle **NOTAM:** South Valley TFR Frequency 124.6750 **Surface to:** 8000' **Center Lat:** \_\_\_\_\_ **Long:** \_\_\_\_\_  
**REMARKS:** Dallsport Helibase 45.62N 121.17W

PERSONNEL:	PHONE:	FREQUENCIES	RECEIVE	TRANSMIT	REMARKS
AODB Neal Laugle	503 580-4942	Air to Air Fixed Wing	124.675	124.675	South Valley
ASGS Dan McCarron	503 510-1328	Air to Air Rotor Wing	133.175	133.175	South Valley
ABRO					
ATGS Mike Leach	541 219-0477				
HEMG Ashlee Zupanchich	218 780-8776				
HEMG John Spitzer	218 966-3861				
HEMG Lee Trapp	307 761-2035				
HECM Zach Wiley	541 805-4574				
HECM David Padilla	909 247-4792				

HELICOPTERS:	TYPE	MAKE/MODEL	BASE	AVAIL	REMARKS	FIXED WING:	BASE	AVAIL	REMARKS
3DJ	1	UH-60	Dallsport	0900	Bucket	T-471	RDM	09:00	Convair 580
4TH	1	UH-60	Dallsport	0900	Bucket	T-474	RDM	09:00	Convair 580
6CK	1	S-61	Dallsport	0900	Tanked	Bird Dog	RDM	09:00	AC-690
0CB	1	K-Max	Dallsport	0900	Bucket	T-62	RDM	09:00	DC-7 Initial Attack
9AC	1	SkyCrane	Dallsport	0900	Bucket				

FAA#	TYPE	MAKE/MODEL	BASE	AVAIL	REMARKS	FIXED WING:	BASE	AVAIL	REMARKS
76T	2	UH-1H	Dallsport	0900	Bucket				
3SP	2	UH-1H	Dallsport	0900	Bucket				
0NH	2	UH-1H	Dallsport	0900	Bucket				
2KK	3	B L-3	Dallsport	0900	Air Attack Platform				
86G	3	B-407	Dallsport	0900	Air Attack Platform				



# Incident Radio Communications Plan

1. Incident Name: South Valley Fire  
 2. Date/Time Prepared: 8/03/2018 1000  
 3. Operational Period: Night 8/3/2018

## 4. Basic Radio Channel Utilization – South Valley Fire

System/Cache	Portable Channel	Function	Frequency	Assignment	Remarks
Fire Cache Tac 1	1	Tactical	151.235 TX/RX Tone 156.7	Div A/B/Z	
Fire Cache Tac 2	2	Tactical	151.250 TX/RX Tone 156.7		
Fire Cache Tac 3	3	Tactical	151.355 TX/RX Tone 156.7		
Fire Cache Tac 4	4	Tactical	151.385 TX/RX Tone 156.7		
Fire Cache Tac 5	5	Tactical	151.415 TX/RX Tone 156.7	Div D/M/T/Y	
Fire Cache Tac 6	6	Tactical	151.460 TX/RX Tone 156.7		
Fire Cache Tac 7	7	Tactical	151.475 TX/RX Tone 156.7	Air to Ground	Primary
Fire Cache Tac 8	8	Tactical	151.490 TX/RX Tone 156.7		
CMD 1	9	Repeater	R151.400 T159.465 Tx Tone 131.8	Command*	FC Net 1 Main Loc: Flag Point
CMD 3	10	Repeater	R151.280 T159.270 Tx Tone 162.2	Command*	FC Net 3 Main Loc: Stacker
ODF Dispatch	11	Repeater	R151.4375 T159.3975 Tx Tone 151.4	Dispatch	Stacker Repeater
NIFC A/G	12	Tactical	166.6125	Air to Ground	Secondary
Red Net	13	Tactical	151.340 TX/RX Tone 156.7	IA Tactical	
State Fire Marshal	14	Structural	154.280	Structure Tac	
VTAC 37	15	Structural	R 154.4525 T 158.7975 TX Tone 136.5	Structural Repeater	
Air Guard	16	Emergency	168.625 TX Tone 110.9	Emergency	Air Guard

ODF-SWO 03/95

5. Prepared by: Bill Ostrander (Communications Unit)

**South Valley Fire Night Shift August 3** National Weather Service Pendleton  
Spot Forecast for South Valley Fire...ODF  
815 AM PDT Fri Aug 3 2018

Forecast is based on forecast start time of 1200 PDT on August 03.  
\*\*\*Winds are 20 foot 10-minute averages\*\*\*  
\*\*\*CWR-Chance of wetting rain 0.10 or greater\*\*\*

.DISCUSSION...An upper level trough will remain over the Pacific northwest today through the weekend with cooler temperatures. **A weak system moving across the region on Saturday could result in isolated thunderstorms over the Cascades in the afternoon and evening.** Breezy westerly winds will continue today then lighter winds over the weekend. Hot weather returns next week.

.TONIGHT...

Sky/weather.....Clear.  
CWR.....0 percent.  
LAL.....1.  
Min temperature.....50-54.  
Max humidity.....79-84 percent.  
Wind (20 ft).....West 10-20 mph in the evening decreasing to  
5-10 mph overnight.  
Ridgetop wind.....West 10-15 mph.  
Mixing height.....5500 ft AGL decreasing to 1000 ft AGL overnight.  
Transport winds.....West 10-15 mph.  
Haines Index.....3 (very low).

.SATURDAY...

Sky/weather.....Sunny becoming partly cloudy in the afternoon.  
CWR.....0 percent.  
LAL.....1.  
Max temperature.....79-83.  
Min humidity.....30-35 percent.  
Wind (20 ft).....West 5-10 mph.  
Ridgetop wind.....West 5-10 mph.  
Mixing height.....1000 ft AGL increasing to 6000 ft AGL  
late in the morning.  
Transport winds.....West 6-12 mph.  
Haines Index.....3 (very low).

.FORECAST DAYS 3 THROUGH 5...

.SUNDAY...

Mostly clear. Lows 47 to 52. Highs 86 to 91. Southwest winds 5 to 11 mph.

.MONDAY...

Partly cloudy. Lows 51 to 56. Highs 90 to 95. Northwest winds up to 6 mph.

.TUESDAY...

Mostly clear. Lows 50 to 55. Highs 91 to 96. West winds up to 6 mph.

## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 03	<b>TYPE OF FIRE:</b> Wildland
<b>FIRE NAME:</b> South Valley	<b>OPERATIONAL PERIOD:</b> Aug. 3, Night Shift
<b>DATE ISSUED:</b> Aug. 3, 2018	<b>TIME ISSUED:</b> 1000
<b>UNIT:</b> The Dalles Unit, Central Oregon District, ODF	<b>SIGNED:</b> <u>Mike Haasken</u> <b>Typed/printed:</b> Mike Haasken

### INPUTS

**WEATHER SUMMARY:** .DISCUSSION...An upper level trough will remain over the Pacific Northwest today through the weekend with cooler temperatures. **A weak system moving across the region on Saturday could result in isolated thunderstorms over the Cascades in the afternoon and evening.** Breezy westerly winds will continue today then lighter winds over the weekend. Hot weather returns next week.

**TOPOGRAPHY:** West end of the fire is the foothills of the Cascade range with ridge and valley topography with steep slopes. The topography is flatter on the east end but still has numerous draws with vegetation in them. Elevation ranges from 1,600' on the northwest corner to 2,700' on the southeast end of the fire.

### OUTPUTS

#### FIRE BEHAVIOR

**GENERAL:** Fuels are grass with a significant component of cheat grass and sagebrush and standing wheat and wheat stubble fields throughout the fire area. Pine and oak forests are in the western end of the fire, especially in the draws. The pine stands have pockets of beetle mortality and the oak crowns are partially cured. Torching of pine and oak have been the main firebrand source causing spotting. Fire Behavior has been extreme with running, fire whirls, torching and spotting up to ¼ mile. The fire has been wind driven on northwesterly and westerly winds. The burn period has been well into the evening and the fire may continue to spread as long as the wind is blowing.

**Forecasted Indices: For Late Afternoon before shift change.**

**1 hour fuel moisture: 8% (+1); 10 hour fuel moisture: 9% (+2); 100 hour fuel moisture: 9% (+1); 1000 hour fuel moisture: 8% (same), Live Woody Fuel Moisture: 68**

**Energy Release Component: 72 (Extreme Fire Danger). PIG: Shaded due to smoke: 60%**

**Expected Fire Behavior:** Expect rates of spread in grass of 1-2 miles per hour and flame lengths of 10-15 feet in the grass and spotting up to 1/4 mile. Oak and pine trees will torch out. Good humidity recovery may limit burnout opportunities by midnight or so.

**SPECIFIC: All Divisions should be aware of undetected spot fires outside the control lines and also pockets of unburned vegetation that may be burning at shift change.**

**AIR OPERATIONS:** Air operations may be hampered by heavy smoke at shift change. Sunset is 8:29 PM tonight and sunrise on Saturday is 5:52 AM.

#### **SAFETY: MAINTAIN YOUR SITUATIONAL AWARENESS AT ALL TIMES**

Burning conditions may be extreme at shift change; Make sure you communicate with Day shift before engaging the fire and know your LCES. Some divisions have hazard trees.

<b>Incident:</b> The South Valley Fire	<b>Date:</b> August 3, 2018	<b>Operational Period:</b> Both Day and Night Shifts
---	--------------------------------	---

**SAFETY MESSAGE**

**SAFETY IS OUR FIRST PRIORITY**

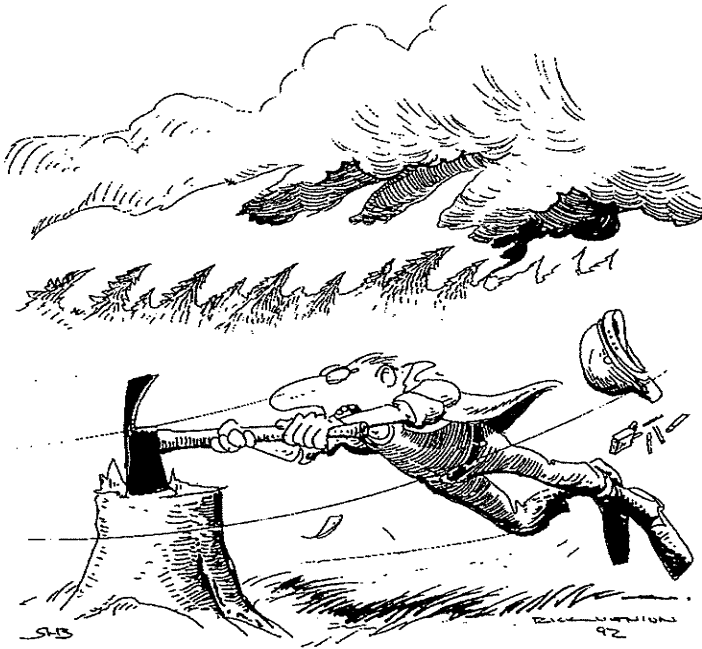
*Fire fighter safety comes first on every fire, every time*

LOOKOUTS AWARENESS COMMUNICATIONS ESCAPE ROUTES SAFETY ZONES

**MAJOR HAZARDS AND RISKS**

• <b>Communications</b>	• <b>Traffic/Driving</b>	• <b>Snakes/Wildlife</b>
• <b>Extreme Weather</b>	• <b>Roadway Hazards</b>	• <b>Hazard Trees</b>
• <b>Cumulative Fatigue</b>	• <b>Sleep Deprivation</b>	• <b>Structural Protection</b>

**WATCH OUT SITUATION OF  
THE DAY**



**15. WIND INCREASES AND/OR CHANGES  
DIRECTION**

**Managing for Cumulative Fatigue**

Many of you are on your second, third and fourth tours this season. We still have a couple of months of fire season left. Will you still be physically able to do this through September, maybe October?  
Not if you don't manage fatigue.

The first step toward becoming a good decision maker on the fire line is to recognize that fatigue hampers your ability to make appropriate decisions – fatigue affects everyone.  
Fatigue has an impact on risk taking.

Breaks are a hedge against Sleep Deprivation and fatigue. For example, without frequent 10 to 30 second rest breaks between work operations, fatigue can rapidly overtake you.

Breaks of 10 minutes or more keep performance from declining.

The number and length of breaks should increase after 8 hours, because fatigue builds through-out a shift.

Smoke and carbon monoxide are present on any wildfire. Some exposure is unavoidable. Your objective must be to limit exposure. Too much exposure causes headaches, fatigue, drowsiness, some impaired motor performance, decision making, and cognitive functions.

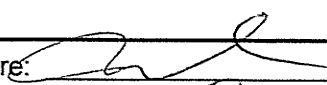

Pace yourself on the job. Heat tolerance differs among personnel. If you push too hard to keep up with others, you may not last the shift.

**Safety Officers:** *Scott West ODF:*

*Mike Gorsuch OSFM:*

**Verify Escape Routes are Adequate**

## MEDICAL PLAN (ICS 206)

<b>1. Incident Name:</b> SOUTH VALLEY Fire		<b>2. Operational Period:</b> Date From: 8/3/2018 Time From: 18:00		Date To: 8/4/2018 Time To: 06:00			
<b>3. Medical Aid Stations:</b> First Aid kits in vehicles							
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?				
ICP	Dufur High School	CMD-1(ch 9): 159.465	X Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
<b>4. Transportation</b> (indicate air or ground):							
Ambulance Service	Location	Contact Number	Level of Service				
Dufur Fire & EMS (Ground)	175 NE 3rd. St. Dufur, OR 97021	541-467-2349	<input type="checkbox"/> ALS X BLS				
Wamic RFPD (Ground)	11 South County Rd. Tygh Valley, OR 97063	541-544-2448	<input type="checkbox"/> ALS X BLS				
Mid-Columbia F & R (Ground)	1400 W. 8th St. The Dalles, OR 97058	541-296-9445	X ALS <input type="checkbox"/> BLS				
Lifeflight (Air)	135 Airport Way Dallesport, WA 98617	503-678-4367	X ALS <input type="checkbox"/> BLS				
<b>5. Hospitals:</b>							
Hospital Name	Address	Contact Number	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Mid-Columbia Medical Center	1700 E. 19th St. The Dalles, OR 97058	541-296-1111	11min	30 min	X Yes Level: __3__	<input type="checkbox"/> Yes x No	X Yes <input type="checkbox"/> No
St. Charles Medical Center	2500 N.E. Neff Rd. Bend, OR 97701	541-382-4321	30 min	2 hr.	X Yes Level: __2__	<input type="checkbox"/> Yes x No	X Yes <input type="checkbox"/> No
Emanuel Hospital	2801 N. Gantenbein Ave. Portland, OR 97227	503-413-2000	45 min	2.5 hours	X Yes Level: __1__	X Yes <input type="checkbox"/> No	X Yes <input type="checkbox"/> No
<b>6. Special Medical Emergency Procedures:</b>							
<p><i>Use Medical Incident Reporting found on the back of the IAP and on page 118 &amp; 119 of the New "Purple," IRPG. Contact OSFM Comms to initiate a medical response.</i></p>							
<b>7. Prepared by</b> (Medical Unit Leader): Name: Michael Gorsuch _____ Signature: 							
<b>8. Approved by</b> (Safety Officer): Name: Michael Gorsuch _____ Signature: 							
ICS 206	IAP Page _____	Date/Time: 8/01/2018 at 0400 _____					



# Safety Analysis of Tactical Actions (215A)

Incident Name: South Valley Fire				Date and Time Prepared: 8/3/18 - 0930				Operational Period: Night: August 3 to 4 - 1800 to 0600					
TACTICAL HAZARDS	Branch I				Branch II				LCES MITIGATION				
	A	T	Y	Z	B	D	M						
Indirect Fireline		X					X			Establish LCES. Insure that communications between lookouts and line resources are maintained. Escape Routes are identified and reevaluated continuously.			
Downhill Fireline			X	X	X					Follow downhill line standards. Bring fire with you. Insure lookout can see entire area. Identify safety zones and escape routes before starting work. Use page 9 of Incident Response Pocket Guide 2018. Establish LCES.			
Underslung Fireline			X	X	X					Cup trench. Post lookout that can see all areas of under slung line. Establish LCES.			
Mid-Slope Fireline			X	X	X					Insure that lookouts can see ALL area of mid slope line as well as areas upslope of mid slope line. Establish Trigger Points and reassess as fire or weather conditions change. Establish LCES.			
Frontal Assault			X	X						Identify thresholds for reassessment. Establish LCES.			
No Anchor Points			X	X						Find/construct safe, effective anchor before engaging. Establish LCES.			
Extreme Conditions (Spotting, Wind)	X	X	X	X	X	X	X	X		High potential given because of low live fuel moisture and high probability of ignition. Anticipate. Identify thresholds for reassessment, monitor weather. Establish LCES.			
Heavy Equipment	X	X	X	X	X	X	X	X		Do not work down slope below heavy equipment. Establish communications with operator. Post lookout for rolling debris. Be aware of loose soil and rock. Establish LCES.			
Air Operations Multi Aircraft	X	X	X	X	X	X	X	X		Insure that all personnel are at least 500 feet from bucket or retardant drops. Utilize air attack. Establish LCES.			
Hazard Trees/Snags	X	X	X	X	X					Assess, Identify, Communicate, Isolate, Mitigate. Establish LCES.			
Hazardous Materials	X	X	X	X	X	X	X	X		Utilize the Incident Response Pocket Guide. Identify and isolate any suspected hazardous materials. Notify supervisor and warn others in area. Keep your distance. Establish LCES.			
Unburned Area Unknown Fires	X	X	X	X	X	X	X	X		High potential for re-burn in brush and corners preheated by earlier burn. Blowdown areas keep a close eye on. Post lookouts. Watch for increase in burn activity. Monitor weather for change in RH and or wind conditions. Establish LCES.			
Transportation	X	X				X		X		Drive defensively with headlights on, seatbelts fastened. Stay to the right side of the road. Yield to downhill traffic and flaggers. Drive slowly and watch out for the other person. Establish LCES.			
Communication										Establish LCES. Insure that communications between lookouts and line resources are maintained. Escape Routes are identified and reevaluated continuously.			
Steep Terrain Gravity Hazards			X	X	X					Do not work crews above or below each other. Post lookouts for rolling material. Watch footing in loose or wet soil and rock. Do not work below heavy equipment. Establish LCES.			
Environmental Hazards	X	X	X	X	X	X	X	X		Bees, and other animals are in the area. Carry medical kits for those with allergic reactions, do not harass or instigate any confrontations with animals, warn others of presence. Poison Oak - Preventative measures, locate, isolate, mitigate, communicate			
Structures	X	X	X	X	X	X	X	X		Follow page(s) 13-16 of Incident Pocket Response Guide 2018. Establish LCES.			
Transfer of Command										Make sure you understand your assignment. Know who your supervisor is and who is working for you. Do not assume. Re-brief all resources.			
Span of Control	X	X	X	X	X	X	X	X		Adhere to Span of Control Guidelines-5:1. Ensure Overhead is sufficient for operation and identify chain of command. Ensure everyone receives a briefing. Retain control at all times.			
Falling Operations	X	X	X	X	X	X				Post road guards. Have a falling boss who can be in contact with crews working in the area. Use qualified Fallers.			
Power Lines	X	X	X	X	X	X	X	X		Watch for down power lines and poles. Identify, isolate and report. Notify supervisor and warn others in area. Keep your distance.			
I.A. / Staging	X	X	X	X	X	X	X	X		Follow the 10 and 18, LCES - before engaging, re-evaluate for each new start!			
Public	X	X	X	X	X	X	X	X		Identify, Establish communication with public, Notify Supervisor, Mitigate risk to Public.			

<b>Operations Section Chiefs:</b> John Pellissier/Karl Witz	<b>Date / Time:</b> 08/3/18 - 0930	<b>Safety Officers:</b> Scott West/Mike Gorsuch	<b>Date / Time:</b> 08/3/18 - 0930
--	---------------------------------------	--	---------------------------------------

## Incident Management Team: Incident Within An Incident Plan

---

The primary goal of this Plan is to allow incident personnel the guidelines necessary to *Locate, Triage, Extricate, Treat and Transport* all accident patients in as quick and safe a manner as possible. **The Division/Group Supervisor will initially oversee the emergency and activation of the Plan.** It is expected this organization will come from resources assigned within the Division/Group or nearest adjoining forces. Radio communication will be on the "Command Frequency" and will take priority over all other radio traffic. **Names of injured or deceased individuals will not be given over the radio.** Use of crew names or designators should be limited. Deceased individuals and their equipment are *not* to be moved, except to accomplish rescue work or to protect the health and safety of others. **All Command and General Staff will immediately meet at the Planning Meeting Location, or another location as designated by the IC, to ensure coordination, communication and Plan activation.**

### POSITION CHECKLIST

#### INCIDENT COMMANDER

- Ensures the *Incident Within an Incident Plan* is implemented
- Notifies Agency Administrator(s), Geographic Coordination Center, Salem Coordination Center, Salem Safety (Injury and Fatality Reporting Process – ODF IMT Notebook).
- Orders Investigator or Investigation Team

#### OPERATIONS SECTION CHIEF

- Implement the *Incident Within an Incident Plan* for all "non-camp" incidents, providing coordination between the on- scene Division/Group and other IMT sections and units.
- Ensure appropriate incident organization to possibly include "Triage, Extrication, Treatment and Transportation Units, Medical Unit, etc.
- Coordinate and oversees line EMT& Paramedic response to the accident site (utilize closest EMT's from crews and engine companies).
- Provide for immediate extrication and medical triage, treatment and transportation.
- Request a Size-up of the situation. Number of people involved and their medical condition (Triage). Nature of the incident (auto/aircraft accident, burn over, etc.) and number of crews, vehicles or aircraft involved.
- Identify Location and Lat/Long coordinates of site.
- Identify Medical treatment and transportation needs.
- Coordinate with Air Operations Branch Director for Air-Medical transportation needs.
- Coordinate and support the Safety Officer's investigation and involved Law enforcement agencies.
- Coordinate with Logistics Section for ground ambulance transport, medical supplies and other medical needs.
- Coordinate with the Logistics Section for on scene support and location of receiving hospitals for patients.
- Ensure air/ground ambulances coordinate patient transportation locations with the Medical Unit Leader
- Identify special needs, i.e. Law Enforcement, Heavy Rescue, and Haz Mat response.
- AVIATION EMERGENCIES:**
  - Air Attack, Air Operations Branch Director coordinate, as appropriate. OSC and IMT provide Support.
  - Implement ODF Aviation Mishap Response Guide and Checklist & Heli-Base Emergency Plan, as appropriate.
  - Coordinate with Air Operations Branch Director for notification to appropriate agencies.

#### DIVISION/GROUP SUPERVISOR

- Will respond directly to the accident/incident scene and assume command until relieved, or clearly designate another capable person to be responsible, on your behalf.**
- Remain aware of surroundings. Delegate Division/Group oversight to other qualified personnel, as needed.**
- Size-up the Incident (Nature of Accident, Number/Type of Resources, Location, Safety for Incoming Personnel)
- Coordinate "Line EMT" response to the accident (Utilize Closest EMT's).
- Begin "TRIAGE" (PINK pages of the Incident Response Pocket Guide – IRPG)
- Determine and initiate treatment and transportation needs. Do not move trauma victims unless their safety is threatened.
- Evaluate special needs (Law Enforcement, Heavy Rescue, Haz Mat, fire protection or suppression)
- Coordinate with Air Attack for Air-Medical transportation needs
- Notify OSC and SOF of all accidents/incidents.
- Preserve the scene for accident investigation and begin documentation.

## **SAFETY OFFICER**

- Primary Duty: Maintain Overall Incident Safety.**
- Assume command of incidents within the incident base facility when present.**
- Provide coordination between the incident and other IMT sections and units.
- Evaluate safety issues at all accident/incident sites and work with Division/Group Supervisor in charge to mitigate them.
- Initiate the investigation of the emergency and coordinate with the IC to request the appropriate investigation resources/teams.
- Secure witness names, initial statements and all evidence relating to the accident.
- Coordinate investigation with comps/claims unit.
- Obtain sketches and photos of emergency scene.
- Coordinate with and support the Division/Group Supervisor in charge at the scene of "non-camp" incidents.

## **LIAISON**

- Assist the Medical Unit Leader as needed
- Insure coordination with investigating entities
- Assist other positions as needed
- Coordinate with cooperators and key stakeholders

## **INFORMATION OFFICER**

- Collect pertinent emergency information.
- Coordinate information release with Incident Commander and Agency Public Affairs Officer.
- Assign Information Officer(s) to field media inquiries at accident scene, med-evac area and hospital.
- Coordinate with Liaison and Safety Officer(s) regarding roadblocks, evacuations and emergency medical information needs.
- No personal information shall be released** until approved by Incident Commander. Coordinate with local Agency.
- Coordinate with employee's home unit.

## **PLANNING SECTION CHIEF**

- Complete the 209 and coordinate with IIO to include accident information and status in the daily morning fire update report sent to Salem Coordination Center.
- Coordinate Critical Incident Stress Debriefing for effected personnel.
- Provide and coordinate a Family Liaison with supporting agencies, (Home Unit, Red Cross, 100 Club, Chaplin)
- Provide Briefing at ICP for Incident Personnel
- Ensure all communications regarding the accident and actions are well-documented.

## **LOGISTICS SECTION CHIEF**

- Assume command and implement Incident Within Incident Plan for incidents within the incident base facility in absence of SOF
- Ensure maintenance of accurate radio logs, use the *Injury Communications Protocol Form* (Logistics Manual Appendix I – 10) until the emergency has terminated. Ensure Safety Officer receives copies in a timely manner.
- Establish emergency radio communications, on a different frequency, if requested by scene IC.
- Provide ground or air transportation, depending upon need. Coordinate with Air Operations Branch Director.
- Order needed resources for the emergency
- Monitor support functions and assess additional needs.
- Coordinate removal of damaged vehicles.
- Assist Medical Unit Leader with communications with the hospital and ambulance service.
- Coordinate Security with Team Liaison and Operations Section Chief as necessary.
- Locate and secure personal effects of injured personnel.

## **FINANCE SECTION CHIEF**

- Coordinate with Agency Administrative Officer(s) and Agency Risk Manager.
- Coordinate Compensation/Claims Unit response (Risk Management Forms).





# **BURN INJURY PLAN**

**Oregon Department of Forestry employees deserve the highest standard of burn care management when injured in the performance of their duties.**

Burns will be classified as either Minor or Serious. Treatment, transportation, and follow-up specialty care will be based upon the severity of the burn classification. Burns will be classified by the established Medical Unit on project fires. Unit Supervisors will classify burns received in any other situation. Do not delay medical treatment for Medical Unit or Unit Supervisor classification in emergency situations.

## **Minor Burns**

Superficial (first degree) burns involving less than 10% of body surface area that **does not** involve face, hands, feet, genitalia, joint areas, chemical burns, or burns with potential of respiratory complication.

The injured person in conjunction with the Medical Unit or Unit Supervisor will make treatment and transportation decisions for Minor Burns. Minor Burns requiring medical attention will be evaluated at a qualified hospital offering full service emergency care. Urgent care facilities and clinics are not an acceptable source for evaluation and treatment of burn injuries.

**NOTE:** All burns resulting from fire entrapments, direct flame contact, or superheated gases will be treated as a Serious Burn.

## **Serious Burns**

Burns involving more than 10% of body surface area or burns of the face, hands, feet, genitalia, joint areas, chemical burns, or burns with potential of respiratory complication.

All serious burns will be transported to the closest appropriate medical facility for initial evaluation and stabilization. After stabilization, patients with serious burns will be transported to a qualified regional burn center as soon as possible for evaluation, treatment, and follow-up.

The Incident Commander, Unit Supervisor or designee has the discretion to request that burn injuries, regardless of their apparent severity, be evaluated at a qualified regional burn center. The Incident Commander, Unit Supervisor or designee will assign a representative to maintain contact with the injured employee throughout their care.

## **REGIONAL BURN CENTERS**

### **OREGON, Portland**

Oregon Burn Center  
Legacy Emanuel Hospital  
2801 N. Gantenbein Ave  
Portland, OR 97227  
(503) 413-4232

### **WASHINGTON, Seattle**

University of Washington Burn Center  
Harborview Medical Center  
325 Ninth Avenue  
Seattle, WA 98104  
(206) 744-3000

### **CALIFORNIA, Sacramento**

Davis Regional Burn Center  
University of California  
2315 Stockton Boulevard  
Sacramento, CA 95817  
(916) 734-3636



# OREGON DEPARTMENT OF FORESTRY

## Working Guidelines

The Oregon Department of Forestry believes the Working Guidelines are statements of behavior which, if mutually accepted and supported by all employees, will improve the flow of information and create an effective, respectful, and trusting work environment:

### **I Work With Others By:**

- *Being Polite and Respectful*
- *Praising and Valuing Others*
- *Counseling in Private*
- *Eliminating "Find Fault and Pin Blame"*
- *Eliminating Derogatory Comments and Put-down Humor*
- *Recognizing the Strength of the Diversity in Myself and Others*
- *Being Inclusive vs. Exclusive*
- *Striving for Win/Win Agreements*

### **I Suspend Disbelief, And Encourage Others To Succeed.**

#### **I Take Responsibility To:**

- *Listen Carefully and With an Open Mind*
- *Be Proactive and Put First Things First*
- *Check Out Facts and Feelings*
- *Close the Loop on Ideas and Issues*
- *Seek Understanding, Acceptance, and Support (U.A.S.)*
- *Be Personally Accountable for My Decisions and Behavior*

#### **I Speak For Myself By:**

- *Avoiding Saying "We" or "You", When I Mean "I"*
- *Using "We" by Permission*

#### **I Communicate With Others By Focusing On:**

- *Current Issues, Situations, Tasks and Not on the Person*
- *Observable Behavior and Events*
- *Specifics, Not Generalities or Gossip*

#### **I Recognize That What I Permit, I Promote.**

#### **I Take Responsibility To Express:**

- *What I See, Feel, Understand, and Believe*
- *What I Would and Would Not Like To Do*
- *How What is Happening Affects Me*
- *How Others Can Help*

#### **I Have Fun And Encourage Fun For Others.**



*(revised 5/2000)*

<b>UNIT LOG</b>		1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators		5. Unit Leader (Name and Position)		6. Operational Period
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
8. Activity Log				
Time		Major Events		
9. Prepared by (Name and Position)				

