WS FORM	D_1						1121	Department of Co	mmerce				
(1-2005)	D-1			SPOT REC	NOAA								
` ′	Previous Edi	tions)		(See reverse for in		National Weather Service							
· •			recast Office (WI	FO) when submitting a reque	,	vou recei							
			edback to WFO			,		1					
Online request method preferred. http://www.weather.gov/spot/													
1. Time†	2. Date		3. Name of Inci	ident or Project	4. Requesting Agency								
5. Requesti	ng Official		6. Phone Numb	oer	er 8. Contact Person								
9. Ignition/l and Date	Incident Tim	e	12. Reason for	Spot Request (choose one o	13. Latit	13. Latitude/Longitude:							
and Date			o Wildfire										
10. Size (Acres)				re Under the Interagency Agr Services (USFS, BLM, NPS	14. Elevation (ft, Mean Sea Level)								
				Services (USI'S, BLW, NFS		Top: Bottom:							
11. Type of O Wildfire					15. Drain	. Drainage							
o Prescrib				re State, tribal or local fire ag	16. Aspect 17. Sheltering								
WildlandHAZMA	l Fire Use (V T	VFU)		dination with a federal partic reement for Meteorological S	10. Aspc	cı	• Full						
o Search A			Interagency Agi	recinent for Meteorological S	oci vices			o Partial					
(SAR)				re Essential to public safety,				o Unsheltered	d				
			the proximity of infrastructure.	f population centers or critica									
18. Fuel Type: Grass Brush Timber Slash Grass/Timber Understory Other Fuel Model: 1,2,3													
19. Location and name of nearest weather observing station (distance & direction from project):													
20. 117	01			1 4.4.4. (2.4.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	111	1	NI NI	OV					
20. weathe	r Observano	ns iron	i project or near	rby station(s): (Winds should	a be in compas	ss airecuo	n e.g. N, N	vv, etc.)					
Place Elevation †Ob			20 ft.	Eye Level Win	nd.		emp.	Moisture	Remarks				
Time			Wind Dir Speed	Dir Speed		Dr	y Wet	RH DP	(Relevant Weather, etc)				
			Dir Specu						weamer, etc)				
21 D	ed Forecast	Dow!1	22 P-i	Forecast Elements (Check a	all that	22 B	moult- (-4)	er needed foreca	at alamat-				
21. Kequest	Date	e 110d		rorecast Elements (Uneck a management ignited wildlan			or specific time,						
Start			prescription p	parameters):			•	•					
End Forecast ne	adad fam		Noodod										
o Today	eaea tor:		Needed: Sky/Weather	r									
o Tonight			Temperature										
o Day 2			Humidity										
o Extende	d		20 ft Wind _ Valley	_									
			Ridge Top _	_									
			Other (Speci	fy in #23)									
24. Send Fo	recast to:	25.	Location:		j	26. Phone Number: Fax Number:							
27. Remark	s (Special re	quests,	incident details,	Smoke Dispersion element	s needed, etc.):	<u> </u> :							
			LS: † Use 24-hou	ır clock to indicate time. Ex	ample: 10:15 p	p.m. = 221	5; 10:15 a.ı	m. = 1015					

WS FORM D-1 WS FORM D-1, January 2005 INSTRUCTIONS:

I. Incident Personnel:

- 1. Complete items 1 through 27 where applicable.
 - a. Example of weather conditions on site:

13. Weather Observations from project or nearby station(s):																			
Place Elevation		ion	†Ob		20 ft.]	Ey		T	Temp.		Moisture			e	Remarks		
			Ti	Time		Wind		L	Level							(Relevant			
								V	Win							Weather, etc.)			
Dir Sp		eed	ed		Dir Spe		eed	ed Dry		Wet		RH DP)					
Unit G-50 153		30'	0' 083		0 NW 6		6-8		NW	3-		32	2	72	2	Observations from		1	
										;	5					un	it RAWS		
																sta	ation, 50% cloud	1	
																	co	ver.	

b. If the incident (HAZMAT, SAR) involves marine, put the wave/swell height and

direction in the Remarks section.

- 2. Transmit in numerical sequence or fax to the appropriate Weather Forecast Office. (A weather forecaster on duty will complete the special forecast as quickly as possible and transmit the forecast and outlook to you by the method requested)
- 3. Retain completed copy for your records.
- 4. <u>Provide feedback to NWS utilizing separate page.</u> Be sure to include a copy of the spot forecast with any feedback submission including forecaster's name. Feedback to NWS personnel is imperative to assist with future forecasts. <u>Remember, feedback on correct forecasts is equally as valuable as feedback on incorrect forecasts!</u> If spot forecast is significantly different than conditions on site, a second forecast may be required.
- II. ALL RELAY POINTS should use this form to insure completeness of date and forecast. A supply of this form should be kept by each dispatcher and all others who may be relaying requests for forecasts or relaying completed forecasts to field units.
- III. Forms are available from your local National Weather Service Weather Forecast Office. They may also be reproduced by other agencies as needed, entering the phone number and radio identification if desired.

NOTICE: Information provided on this form may be used by the National Weather Service for official purposes in any way, including public release and publication in NWS products. False statements on this form may be subject to prosecution under the False Statement Accountability Act of 1996 (18 U.S.C. § 1001) or other statutes.