

S-590 Candidate Documentation Form

S-590 Candidate: _____

Mentor: The S-590 candidate may be a trainee FBAN or LTAN in which a taskbook may have been initiated and can be utilized for guidance. If they are assigned to your incident as one of the two technical specialists (BHAV, GSAN) this form has been developed for documenting the assignment and as guidance to focus their preparation for the S590 course. Please expose your Candidate to as many tasks as possible. ***There is a possibility you can have a trainee assigned to your incident that has not taken S390 or S490. If you are ordering trainees, request these S490 skills at a minimum.***

S-590 Candidate: In preparation for the course the following tasks have been identified as important to attain in one or more assignments. Completion of these tasks will not only assist you in understanding the FBAN / LTAN job but will give you the familiarity with the material and expectations of the S590 course.

TASK	Remarks
In-briefing – <ul style="list-style-type: none"> • Attend an in-briefing to obtain all pertinent incident information and background data. • Determine incident needs, timeframes, and request process. 	
Data Acquisition – <ul style="list-style-type: none"> • Acquire maps – progression, vegetation, previous fire history, etc. • Weather data – determine representative weather station, obtain historic weather • Fire Weather Forecasts – obtain daily forecast, long term forecast 	
Fire Weather – <ul style="list-style-type: none"> • Interact with meteorologist (IMET, GACC, NWS FWO) to determine accuracy, provide feedback, and inform of critical needs for success of the fire. • Analyze historic fire weather files to determine season ending event dates, appropriate fire danger indices and current trends including local weather phenomenon. 	
Fire Behavior Assessment Inputs – <ul style="list-style-type: none"> • Fuels assessment, fuel moistures, fuel changes versus fire behavior, weather forecast verification • Fuel type with slope changes • Live/dead fuel moisture 	
Field Time – <ul style="list-style-type: none"> • Proper use of field time (on foot and in the air). What your job responsibilities are. 	
Use of tools - <ul style="list-style-type: none"> • When and why to use them • Vectoring • Fire movement and projections over multiple fuel models • Use if possible. <ul style="list-style-type: none"> – S490 skills, BehavePlus, STFB, NTFB, FsPro, FFPLUS, others 	
Forecast & Briefings – <ul style="list-style-type: none"> • Assist with the development of a written fire behavior forecast. Focus on content - What are the important and relevant points. Division assignments versus fire behavior. • Forecast changes after the IAP is prepared, how to handle this. • Observe Operational Briefings – Involve candidate in the preparation of the briefing. • Attend a Planning Meeting Briefing – assist with the preparation and determination of pertinent information to relay. • Observe Other Briefings – agency administrator, command & general staff, public meetings, information sharing. Involve them in preparation for these. 	
Meetings and Team Interaction – <ul style="list-style-type: none"> • Observe the development of the ICS-215 and subsequent Planning Meeting • Observe other formal and informal team interactions outside of the scheduled meetings. 	
Informal communications - <ul style="list-style-type: none"> • IC, OPS, Plans, Safety, and others. 	
Documentation – <ul style="list-style-type: none"> • Assist in preparation of, review content, importance of: <ul style="list-style-type: none"> – Documentation package. – Fire behavior narrative – Documentation of model assumptions and processes used. 	

Incident Data:

1	Incident Name and Number:	Type of Incident:			
Incident Location:	Acres/Size:	Fuel Type:			
Complexity Type: Area Command 1 2 3 4 5					
S-590 Candidate / Evaluator Data:					
Name:		Qualification:	Phone:		
Agency & Home Unit:		Address:			

Incident Data:

2	Incident Name and Number:	Type of Incident:			
Incident Location:	Acres/Size:	Fuel Type:			
Complexity Type: Area Command 1 2 3 4 5					
S-590 Candidate / Evaluator Data:					
Name:		Qualification:	Phone:		
Agency & Home Unit:		Address:			

Incident Data:

3	Incident Name and Number:	Type of Incident:			
Incident Location:	Acres/Size:	Fuel Type:			
Complexity Type: Area Command 1 2 3 4 5					
S-590 Candidate / Evaluator Data:					
Name:		Qualification:	Phone:		
Agency & Home Unit:		Address:			

Incident Data:

4	Incident Name and Number:	Type of Incident:			
Incident Location:	Acres/Size:	Fuel Type:			
Complexity Type: Area Command 1 2 3 4 5					
S-590 Candidate / Evaluator Data:					
Name:		Qualification:	Phone:		
Agency & Home Unit:		Address:			