

BC Wildfire Services - HFI Calculator

Fire Centre ID: Coastal Fire Centre - Date: 2021-08-02

2021-08-02																							
Planning Area/Station	Elev	Fuel Type	Grass Cure	Status	Temp	RH	Wind Dir	Wind Spd	Precip	FFMC	DMC	DC	ISI	BUI	FWI	DGR CL	ROS	HFI	60 min Fire Size	Fire Type	M/FIG	Fire Starts	Prep Level
Fraser Zone																					TODO	0-1	2.0
FORD MOUNTAIN	247	C5	None	MANUAL	26.0	50.0	240.0	12.0	0.0	76.1	86.8	554.0	1.5	124.8	8.3	None	0.0	3.2	0.0	SUR			
BOOTHROYD	19	C7	None	ACTUAL	28.6	49.0	184.0	6.7	0.0	72.8	91.5	703.2	1.0	138.0	5.9	None	0.0	22.2	0.0	SUR			
NAHATLATCH	552	C5	None	ACTUAL	27.5	56.0	179.0	4.3	0.0	78.7	127.8	555.0	1.2	162.2	7.9	None	0.0	1.9	0.0	SUR			
ALLISON PASS	1215	C3	None	ACTUAL	26.8	34.0	238.0	14.2	0.2	84.8	98.0	549.5	4.2	135.6	19.6	None	0.6	715.3	0.0	SUR			
HONNA	21	C5	None	ACTUAL	19.0	60.0	211.0	4.8	0.0	84.9	17.6	304.7	2.7	30.8	5.7	None	0.0	2.6	0.0	SUR			
Pemberton Zone																					TODO	0-1	2.0
MEAGER CREEK	545	C5	None	MANUAL	29.0	47.0	135.0	8.0	0.0	88.4	231.6	570.8	5.1	231.5	25.1	None	0.3	390.2	0.0	SUR			
CHEAKAMUS	595	C5	None	ACTUAL	28.9	45.0	217.0	8.7	0.0	89.7	191.3	537.8	6.3	202.5	28.7	None	0.6	744.1	0.1	SUR			
FRANK CREEK	305	BL	None	ACTUAL	28.1	48.0	208.0	12.0	0.0	87.5	220.8	547.4	5.5	220.7	26.2	None	1.9	1313.7	0.6	SUR			
DARCY	330	C7	None	ACTUAL	33.3	40.0	176.0	5.7	0.0	90.3	197.2	762.7	5.9	239.6	28.0	None	1.3	1256.6	0.5	SUR			
SQUAMISH AP (EC)	60	C5	None	ACTUAL	26.8	53.0	173.0	12.8	0.0	87.9	165.8	420.3	6.1	167.0	27.0	None	0.5	584.5	0.0	SUR			
Sunshine Coast																					TODO	0-1	1.0
SECHELT (EC)	86	C5	None	ACTUAL	25.5	61.0	157.0	7.3	0.0	87.3	119.9	572.7	4.2	157.4	20.6	None	0.1	167.6	0.0	SUR			
POWELL RIVER WEST LAKE	100	C5	None	ACTUAL	26.5	47.0	144.0	6.7	0.0	90.4	179.6	517.0	6.4	192.3	28.8	None	0.6	752.9	0.1	SUR			
TOBA CAMP	43	C5	None	ACTUAL	28.6	49.0	206.0	9.3	0.0	89.5	127.7	464.7	6.3	151.4	27.2	None	0.6	634.3	0.0	SUR			
SCAR CREEK	116	C5	None	ACTUAL	28.9	41.0	172.0	7.3	0.0	92.7	166.2	565.6	9.1	191.7	36.4	None	1.7	2187.9	0.6	SUR			
South Island																					TODO	0-1	2.0
MESACHIE 2	183	C5	None	ACTUAL	31.0	35.0	78.0	5.1	0.0	91.9	200.0	585.3	7.2	215.7	31.6	None	0.9	1153.8	0.2	SUR			
SALTSPRING 2	18	C7	None	ACTUAL	22.1	64.0	84.0	17.1	0.0	87.1	207.1	760.8	6.7	246.4	30.3	None	1.6	1511.1	0.3	SUR			
Mid Island																					TODO	0-1	2.0
CHEF CREEK TEST	456	C7	None	ACTUAL	23.0	56.0	64.0	7.2	0.0	88.6	128.3	482.8	5.1	154.2	23.3	None	0.9	888.8	0.2	SUR			
BEAVER CREEK	121	C5	None	ACTUAL	30.5	37.0	163.0	6.9	0.0	92.8	202.8	567.8	9.0	214.3	36.6	None	1.6	2220.1	0.6	SUR			
CEDAR	30	BL	None	ACTUAL	26.7	52.0	68.0	11.3	0.0	89.7	177.2	682.3	7.2	214.9	31.6	None	2.8	1915.8	1.5	SUR			
North Island																					TODO	0-1	2.0
QUINSAM BASE FWX	78	C5	None	ACTUAL	27.3	47.0	64.0	5.6	0.0	90.2	175.6	578.4	5.8	199.6	27.2	None	0.4	571.1	0.0	SUR			
MENZIES CAMP	438	BL	None	ACTUAL	27.4	41.0	102.0	7.0	0.0	91.9	156.1	552.2	8.0	183.0	33.2	None	3.3	2129.3	3.3	SUR			
WOSS CAMP	156	C5	None	ACTUAL	22.0	56.0	319.0	10.1	0.0	88.6	144.2	501.0	5.8	167.7	26.2	None	0.4	508.0	0.0	SUR			
Mid-Coast																					TODO	0-1	1.0
TALCHAKO	270	C3	None	ACTUAL	24.4	53.0	74.0	6.1	0.0	90.2	60.9	552.4	6.0	95.5	21.7	None	1.5	1366.0	0.6	SUR			
HAGENSBORG 2	47	C5	None	ACTUAL	21.3	60.0	235.0	21.2	0.0	87.4	54.0	538.1	8.6	86.4	26.4	None	1.3	890.8	0.1	SUR			

BC Wildfire Services - HFI Calculator

Fire Centre ID: Coastal Fire Centre - Date: 2021-08-03

2021-08-03																							
Planning Area/Station	Elev	Fuel Type	Grass Cure	Status	Temp	RH	Wind Dir	Wind Spd	Precip	FFMC	DMC	DC	ISI	BUI	FWI	DGR CL	ROS	HFI	60 min Fire Size	Fire Type	M/FIG	Fire Starts	Prep Level
Fraser Zone																					TODO	0-1	2.0
FORD MOUNTAIN	247	C5	None	ACTUAL	29.0	36.0	259.0	13.1	0.0	89.8	90.8	562.3	8.1	129.4	30.4	None	1.1	1162.4	0.2	SUR			
BOOTHROYD	19	C7	None	ACTUAL	34.1	21.0	190.0	7.3	0.0	93.7	97.2	712.3	10.5	144.9	37.5	None	3.4	3335.2	3.1	SUR			
NAHATLATCH	552	C5	None	ACTUAL	34.3	16.0	164.0	7.1	0.0	95.3	133.9	564.1	13.0	168.1	44.7	None	4.3	5217.5	3.9	SUR			
ALLISON PASS	1215	C3	None	ACTUAL	30.8	16.0	323.0	11.1	0.0	95.2	103.6	558.0	15.5	141.5	48.0	None	15.5	23438.2	34.9	CC			
HONNA	21	C5	None	ACTUAL	21.8	72.0	277.0	6.7	5.8	57.1	11.6	297.0	0.5	21.2	0.4	None	0.0	0.0	0.0	SUR			
Pemberton Zone																					TODO	0-1	2.0
MEAGER CREEK	545	C5	None	ACTUAL	32.8	21.0	159.0	7.0	0.0	94.7	237.1	579.7	11.8	237.0	44.0	None	3.5	4819.8	2.5	SUR			
CHEAKAMUS	595	C5	None	ACTUAL	32.3	20.0	231.0	7.2	0.0	94.9	196.8	546.7	12.3	207.2	44.6	None	3.8	5090.2	3.0	SUR			
FRANK CREEK	305	BL	None	ACTUAL	33.4	19.0	196.0	9.8	0.0	95.2	226.5	556.4	14.7	226.5	50.3	None	7.2	5078.9	7.1	IC			
DARCY	330	C7	None	ACTUAL	35.2	18.0	128.0	4.8	0.0	95.9	203.3	772.1	12.4	245.2	45.5	None	4.7	4701.0	8.4	SUR			
SQUAMISH AP (EC)	60	C5	None	ACTUAL	28.4	44.0	155.0	13.9	0.0	89.6	169.2	428.4	8.2	170.3	33.2	None	1.2	1506.7	0.2	SUR			
Sunshine Coast																					TODO	0-1	1.0
SECHELT (EC)	86	C5	None	ACTUAL	23.0	68.0	255.0	8.5	0.0	86.5	121.5	579.8	4.0	159.4	19.8	None	0.1	138.7	0.0	SUR			
POWELL RIVER WEST LAKE	100	C5	None	ACTUAL	27.7	41.0	307.0	5.1	0.0	90.5	183.1	525.0	5.9	195.6	27.4	None	0.5	599.7	0.1	SUR			
TOBA CAMP	43	C5	None	ACTUAL	30.2	34.0	221.0	7.9	0.0	91.8	132.0	473.1	8.2	155.5	32.6	None	1.2	1433.1	0.3	SUR			
SCAR CREEK	116	C5	None	ACTUAL	29.8	28.0	143.0	6.2	0.0	93.2	170.8	574.0	9.2	195.9	36.7	None	1.7	2253.7	0.7	SUR			
South Island																					TODO	0-1	2.0
MESACHIE 2	183	C5	None	ACTUAL	31.7	23.0	211.0	3.1	0.0	94.3	205.3	594.0	9.2	220.2	37.2	None	1.7	2378.6	1.2	SUR			
SALTSPRING 2	18	C7	None	ACTUAL	25.0	53.0	85.0	14.4	0.0	87.6	209.6	768.3	6.3	249.2	29.1	None	1.4	1358.6	0.2	SUR			
Mid Island																					TODO	0-1	2.0
CHEF CREEK TEST	456	C7	None	ACTUAL	23.7	47.0	43.0	5.4	0.0	88.7	131.1	490.1	4.7	157.1	22.1	None	0.8	763.0	0.2	SUR			
BEAVER CREEK	121	C5	None	ACTUAL	31.9	21.0	223.0	6.2	0.0	94.9	208.2	576.6	11.7	218.8	43.3	None	3.3	4529.6	2.6	SUR			
CEDAR	30	BL	None	ACTUAL	28.9	38.0	27.0	10.4	0.0	90.9	181.0	690.5	8.2	218.7	34.6	None	3.4	2303.9	2.4	SUR			
North Island																					TODO	0-1	2.0
QUINSAM BASE FWX	78	C5	None	ACTUAL	30.8	28.0	339.0	4.9	0.0	93.0	180.3	587.0	8.4	204.0	34.8	None	1.3	1792.0	0.5	SUR			
MENZIES CAMP	438	BL	None	ACTUAL	30.5	20.0	80.0	6.0	0.0	94.8	161.4	560.7	11.3	187.7	41.8	None	5.2	3418.0	9.0	SUR			
WOSS CAMP	156	C5	None	ACTUAL	28.4	30.0	327.0	8.7	0.0	92.1	148.5	509.1	9.0	171.7	35.3	None	1.6	1959.1	0.4	SUR			
Mid-Coast																					TODO	0-1	1.0
TALCHAKO	270	C3	None	ACTUAL	26.9	35.0	126.0	5.1	0.0	91.1	64.6	560.2	6.5	100.3	23.5	None	1.9	1768.7	1.0	SUR			
HAGENSBORG 2	47	C5	None	ACTUAL	24.3	52.0	247.0	18.3	0.0	87.7	56.6	545.5	7.8	89.8	25.1	None	1.0	694.4	0.1	SUR			

BC Wildfire Services - HFI Calculator

Fire Centre ID: Coastal Fire Centre - Date: 2021-08-04

2021-08-04																							
Planning Area/Station	Elev	Fuel Type	Grass Cure	Status	Temp	RH	Wind Dir	Wind Spd	Precip	FFMC	DMC	DC	ISI	BUI	FWI	DGR CL	ROS	HFI	60 min Fire Size	Fire Type	M/FIG	Fire Starts	Prep Level
Fraser Zone																					TODO	0-1	2.0
FORD MOUNTAIN	247	C5	None	ACTUAL	29.6	30.0	244.0	13.5	0.0	92.5	95.2	570.6	12.1	134.4	40.2	None	3.5	3713.0	1.5	SUR			
BOOTHROYD	19	C7	None	ACTUAL	33.3	19.0	194.0	7.3	0.0	95.6	102.9	721.3	13.6	151.7	45.0	None	5.3	5250.0	7.6	SUR			
NAHATLATCH	552	C5	None	ACTUAL	32.9	20.0	185.0	6.1	0.0	95.5	139.5	573.1	12.6	173.5	44.0	None	4.0	4904.6	3.8	SUR			
ALLISON PASS	1215	C3	None	ACTUAL	29.2	18.0	7.0	5.4	2.8	88.6	83.3	558.0	4.6	121.3	20.0	None	0.8	830.8	0.2	SUR			
HONNA	21	C5	None	ACTUAL	17.7	92.0	150.0	3.6	13.2	20.6	5.6	265.0	0.0	10.6	0.0	None	0.0	0.0	0.0	SUR			
Pemberton Zone																					TODO	0-1	2.0
MEAGER CREEK	545	C5	None	ACTUAL	32.9	20.0	143.0	6.6	0.0	95.4	242.7	588.6	12.8	242.6	46.3	None	4.2	5935.4	4.0	SUR			
CHEAKAMUS	595	C5	None	ACTUAL	30.9	20.0	205.0	9.1	0.0	95.1	202.1	555.2	13.9	211.6	48.4	None	5.2	6988.0	4.6	SUR			
FRANK CREEK	305	BL	None	ACTUAL	31.3	27.0	207.0	9.8	0.0	95.2	231.4	565.0	14.5	231.3	50.0	None	7.1	5016.5	6.6	IC			
DARCY	330	C7	None	ACTUAL	34.9	19.0	263.0	4.4	0.0	96.0	209.4	781.3	12.4	250.8	45.5	None	4.7	4709.0	8.9	SUR			
SQUAMISH AP (EC)	60	C5	None	ACTUAL	27.9	39.0	168.0	13.0	0.0	90.6	172.9	436.5	9.0	173.7	35.4	None	1.6	1982.7	0.3	SUR			
Sunshine Coast																					TODO	0-1	1.0
SECHELT (EC)	86	C5	None	ACTUAL	23.9	59.0	149.0	9.8	0.0	86.5	123.6	587.2	4.3	162.0	21.0	None	0.2	180.0	0.0	SUR			
POWELL RIVER WEST LAKE	100	C5	None	ACTUAL	28.7	39.0	139.0	8.0	0.0	90.8	186.9	533.2	7.2	199.2	31.2	None	0.8	1099.2	0.1	SUR			
TOBA CAMP	43	C5	None	ACTUAL	31.8	27.0	228.0	6.4	0.0	93.6	137.0	481.8	9.8	160.1	36.9	None	2.1	2438.1	0.9	SUR			
SCAR CREEK	116	C5	None	ACTUAL	32.5	20.0	150.0	6.5	0.0	95.2	176.4	582.8	12.4	200.8	44.7	None	3.9	5126.5	3.4	SUR			
South Island																					TODO	0-1	2.0
MESACHIE 2	183	C5	None	ACTUAL	32.4	27.0	63.0	5.6	0.0	94.4	210.3	602.8	10.5	224.7	40.6	None	2.5	3470.0	1.6	SUR			
SALTSPRING 2	18	C7	None	ACTUAL	23.0	56.0	97.0	12.8	0.0	87.7	211.8	775.5	5.8	251.7	27.7	None	1.3	1189.6	0.2	SUR			
Mid Island																					TODO	0-1	2.0
CHEF CREEK TEST	456	C7	None	ACTUAL	25.2	51.0	65.0	6.0	0.0	88.7	133.7	497.6	4.8	160.0	22.8	None	0.9	819.9	0.2	SUR			
BEAVER CREEK	121	C5	None	ACTUAL	32.4	27.0	156.0	6.6	0.0	94.9	213.2	585.4	12.0	223.2	44.1	None	3.6	4892.4	2.8	SUR			
CEDAR	30	BL	None	ACTUAL	28.8	46.0	155.0	8.6	0.0	91.0	184.3	698.7	7.6	222.1	32.7	None	3.0	2064.2	2.4	SUR			
North Island																					TODO	0-1	2.0
QUINSAM BASE FWX	78	C5	None	ACTUAL	28.6	47.0	135.0	8.8	0.0	91.2	183.6	595.1	8.0	207.3	33.7	None	1.2	1536.8	0.2	SUR			
MENZIES CAMP	438	BL	None	ACTUAL	31.5	36.0	120.0	9.5	0.0	93.6	165.7	569.4	11.6	191.8	42.5	None	5.3	3535.7	5.6	IC			
WOSS CAMP	156	C5	None	ACTUAL	31.6	38.0	192.0	6.1	0.0	92.1	152.7	517.8	7.9	175.8	32.7	None	1.1	1379.4	0.3	SUR			
Mid-Coast																					TODO	0-1	1.0
TALCHAKO	270	C3	None	ACTUAL	28.4	36.0	97.0	7.8	0.0	91.3	68.5	568.3	7.7	105.3	27.0	None	2.9	2829.0	1.7	SUR			
HAGENSBORG 2	47	C5	None	ACTUAL	24.2	63.0	253.0	12.4	0.0	87.5	58.5	552.8	5.6	92.5	20.1	None	0.3	252.0	0.0	SUR			

BC Wildfire Services - HFI Calculator

Fire Centre ID: Coastal Fire Centre - Date: 2021-08-05

2021-08-05																							
Planning Area/Station	Elev	Fuel Type	Grass Cure	Status	Temp	RH	Wind Dir	Wind Spd	Precip	FFMC	DMC	DC	ISI	BUI	FWI	DGR CL	ROS	HFI	60 min Fire Size	Fire Type	M/FIG	Fire Starts	Prep Level
Fraser Zone																					TODO	0-1	2.0
FORD MOUNTAIN	247	C5	None	ACTUAL	29.6	33.0	229.0	14.1	0.0	92.6	99.5	578.9	12.6	139.2	41.7	None	3.9	4200.6	1.7	SUR			
BOOTHROYD	19	C7	None	ACTUAL	33.2	22.0	246.0	7.4	0.0	95.7	108.5	730.3	13.8	158.2	45.8	None	5.4	5379.2	7.9	SUR			
NAHATLATCH	552	C5	None	ACTUAL	32.4	26.0	196.0	7.3	0.0	95.5	144.6	581.9	13.4	178.4	46.2	None	4.7	5869.7	4.6	SUR			
ALLISON PASS	1215	C3	None	ACTUAL	28.8	17.0	277.0	11.6	0.0	94.9	88.4	566.2	15.3	127.2	45.9	None	14.8	21214.2	30.4	CC			
HONNA	21	C5	None	ACTUAL	16.7	74.0	252.0	7.4	0.2	47.1	6.5	271.0	0.2	12.3	0.1	None	0.0	0.0	0.0	SUR			
Pemberton Zone																					TODO	0-1	2.0
MEAGER CREEK	545	C5	None	ACTUAL	30.3	30.0	144.0	8.0	0.0	94.6	247.2	597.0	12.3	247.1	45.1	None	3.8	5364.4	2.7	SUR			
CHEAKAMUS	595	C5	None	ACTUAL	29.5	31.0	229.0	6.0	0.0	94.3	206.5	563.5	10.6	215.5	40.8	None	2.6	3542.0	1.6	SUR			
FRANK CREEK	305	BL	None	ACTUAL	30.0	30.0	202.0	9.5	0.0	94.5	235.9	573.4	13.0	235.8	46.8	None	6.2	4360.2	3.9	IC			
DARCY	330	C7	None	ACTUAL	34.1	21.0	176.0	6.7	0.0	96.1	215.1	790.5	14.0	256.0	49.2	None	5.7	5755.2	9.6	SUR			
SQUAMISH AP (EC)	60	C5	None	ACTUAL	28.3	40.0	153.0	10.9	0.0	90.6	176.5	444.6	8.1	177.2	33.3	None	1.2	1502.2	0.2	SUR			
Sunshine Coast																					TODO	0-1	1.0
SECHELT (EC)	86	C5	None	ACTUAL	24.1	64.0	152.0	9.4	0.0	86.6	125.5	594.5	4.2	164.3	20.8	None	0.1	173.4	0.0	SUR			
POWELL RIVER WEST LAKE	100	C5	None	ACTUAL	28.5	38.0	172.0	7.1	0.0	91.0	190.7	541.3	7.0	202.8	30.9	None	0.8	1039.9	0.1	SUR			
TOBA CAMP	43	C5	None	ACTUAL	28.9	46.0	180.0	6.9	0.0	91.6	140.3	490.0	7.6	163.6	31.3	None	1.0	1163.2	0.2	SUR			
SCAR CREEK	116	C5	None	ACTUAL	18.7	93.0	70.0	3.4	1.4	74.0	176.7	589.2	0.9	201.9	5.9	None	0.0	0.5	0.0	SUR			
South Island																					TODO	0-1	2.0
MESACHIE 2	183	C5	None	ACTUAL	29.1	42.0	266.0	4.4	0.0	92.4	213.9	611.1	7.5	228.2	32.7	None	1.0	1344.9	0.3	SUR			
SALTSPRING 2	18	C7	None	ACTUAL	24.6	51.0	81.0	18.1	0.0	87.9	214.4	782.9	7.9	254.5	34.1	None	2.2	2076.2	0.4	SUR			
Mid Island																					TODO	0-1	2.0
CHEF CREEK TEST	456	C7	None	ACTUAL	25.4	46.0	123.0	9.0	0.0	89.0	136.7	505.2	5.8	163.1	26.0	None	1.2	1155.9	0.3	SUR			
BEAVER CREEK	121	C5	None	ACTUAL	29.2	39.0	129.0	9.8	0.0	92.9	217.1	593.7	10.6	226.8	40.8	None	2.6	3547.4	1.0	SUR			
CEDAR	30	BL	None	ACTUAL	28.3	48.0	52.0	10.7	0.0	90.7	187.5	706.8	8.2	225.5	34.4	None	3.4	2287.8	2.3	SUR			
North Island																					TODO	0-1	2.0
QUINSAM BASE FWX	78	C5	None	ACTUAL	26.1	52.0	344.0	6.3	0.0	89.9	186.2	602.8	5.8	210.2	27.3	None	0.4	580.3	0.0	SUR			
MENZIES CAMP	438	BL	None	ACTUAL	21.8	73.0	32.0	4.2	0.4	86.9	166.9	576.3	3.4	193.6	18.4	None	1.0	649.8	0.4	SUR			
WOSS CAMP	156	C5	None	ACTUAL	19.5	88.0	335.0	5.2	6.8	41.9	74.9	494.1	0.1	108.7	0.2	None	0.0	0.0	0.0	SUR			
Mid-Coast																					TODO	0-1	1.0
TALCHAKO	270	C3	None	ACTUAL	19.2	88.0	227.0	2.4	5.2	43.7	44.5	550.7	0.1	74.1	0.2	None	0.0	0.0	0.0	SUR			
HAGENSBORG 2	47	C5	None	ACTUAL	21.4	69.0	247.0	23.0	7.2	64.6	35.1	524.4	1.7	60.1	5.7	None	0.0	1.8	0.0	SUR			