

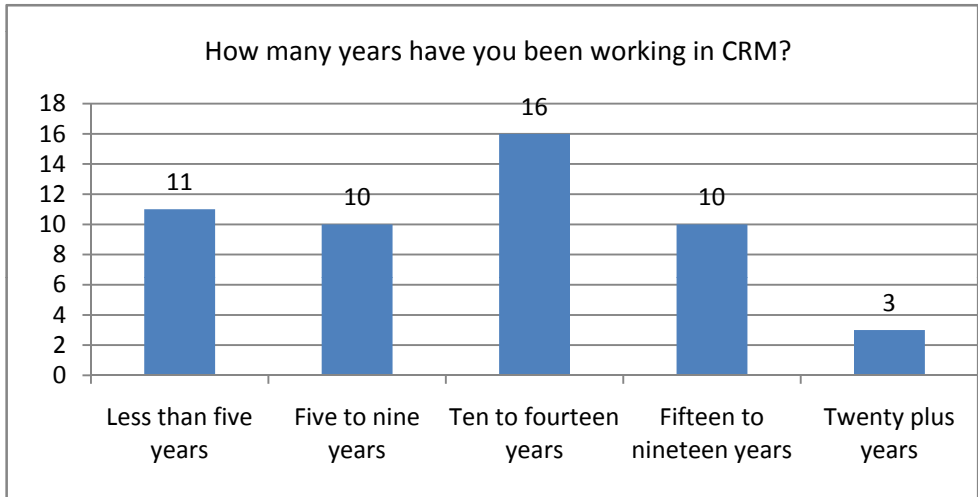
BCAPA Safety Questionnaire

Health and Safety in the Cultural Resource Management (CRM) Industry

The following questionnaire is designed to include demographic questions concerning age, experience, sex, and place of residence. Workers will be asked questions regarding issues included in the following categories: • Likelihood to engage in unsafe behaviour • Likelihood to report unsafe behaviour • Likelihood to stop working under unsafe conditions • Likelihood of unsafe behaviour to be corrected • Level of health and safety training and supervision received

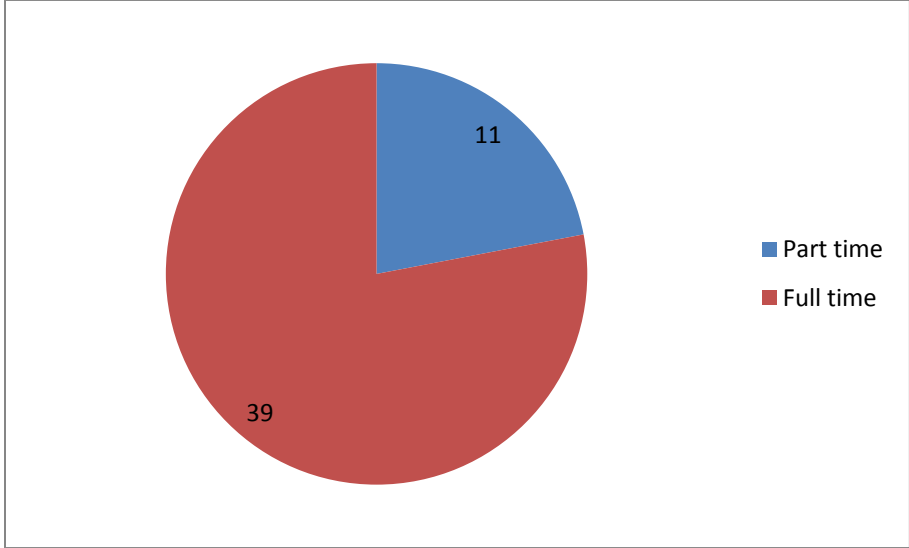
1. How many years have you been working in the Cultural Resource Management industry?

50 Responses



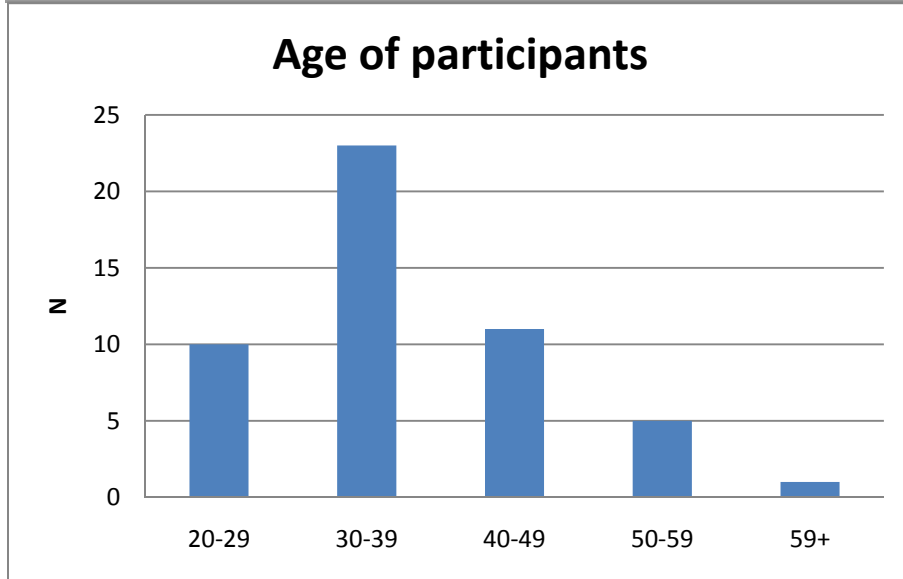
2. How many days have you worked so far this year?

50 Responses



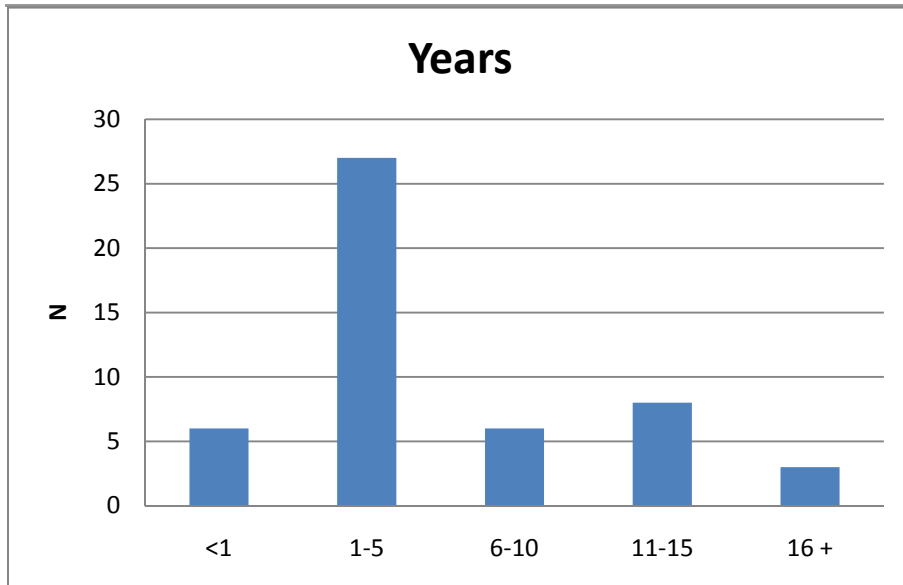
3. What is your age?

50 Responses



4. How many years have you been working with your current company?

50 Responses



5. Are you male or female?

Male	26	52%
Female	24	48%

6. Are you a year-round British Columbia resident?

Yes	44	94%
No	3	6%

7. Do you currently have a valid first aid ticket?

Yes	44	88%
No	6	12%

8. What is your current level of education?

Some high school	0	0%
High school	0	0%
Vocational training	0	0%
Some university/college	1	2%
University/College Diploma/Certificate/Degree	30	60%
Graduate Degree	19	38%

9. How would you classify yourself?

Fulltime Archaeologist	44	88%
Regular Seasonal	1	2%
Student	4	8%
Occasional Worker	1	2%

10. Scenario questions. At the end of the day, an archaeologist returns to camp for dinner. The archaeologist does not wash their hands before sitting down to eat with the rest of the crew. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?

Very likely	1	2%
likely	15	30%
not relevant	5	10%
unlikely	17	34%
very unlikely	12	24%
Total	50	100%

11. How likely would YOU be to do this?

Very likely	0	0%
likely	6	12%
not relevant	2	4%
unlikely	22	45%
very unlikely	19	39%
Total	49	100%

12. How likely do you think a supervisor would be to correct an archaeologist who is seen doing this?

Very likely	7	14%
likely	8	16%
not relevant	5	10%
unlikely	19	39%
very unlikely	10	20%
Total	49	100%

13. Scenario: An archaeologist shovel testing at the top of a steep hill finds an artifact, and runs at top speed down the hill to meet up with the rest of the crew, and barely avoids falling down. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?

Very likely	0	0%
likely	6	12%
not relevant	1	2%
unlikely	26	52%
very unlikely	17	34%
Total	50	100%

14. How likely would YOU be to do this?

Very likely	1	2%
likely	1	2%
not relevant	0	0%
unlikely	17	34%
very unlikely	31	62%
Total	50	100%

15. How likely do you think a supervisor would be to correct a Archaeologist who is seen doing this?

Very likely	14	28%
likely	26	52%
not relevant	0	0%
unlikely	10	20%
very unlikely	0	0%
Total	50	100%

16. An Archaeologist is smoking pot during the day while conducting survey transects. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?

Very likely	0	0%
likely	2	4%
not relevant	3	6%
unlikely	13	26%
very unlikely	32	64%
Total	50	100%

17. How likely would YOU be to do this?

Very likely	0	0%
likely	0	0%
not relevant	4	8%
unlikely	1	2%
very unlikely	45	90%
Total	50	100%

18. How likely do you think a supervisor would be to correct an Archaeologist who is seen doing this?

Very likely	38	76%
likely	6	12%
not relevant	3	6%
unlikely	2	4%
very unlikely	1	2%
Total	50	100%

19. An Archaeologist is not wearing a seatbelt while traveling as a passenger in a company vehicle on the way to work. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?

Very likely	0	0%
likely	1	2%
not relevant	1	2%
unlikely	13	26%
very unlikely	35	70%
Total	50	100%

20. How likely would YOU be to do this?

Very likely	0	0%
likely	2	4%
not relevant	0	0%
unlikely	6	12%
very unlikely	42	84%
Total	50	100%

21. How likely do you think a supervisor would be to correct a Archaeologist who is seen doing this?

Very likely	43	86%
likely	7	14%
not relevant	0	0%
unlikely	0	0%
very unlikely	0	0%
Total	50	100%

22. An Archaeologist is working without wearing gloves. Although the area that is being excavated is located in an industrial part of Surrey with a high likelihood of encountering contaminated soils, the Archaeologist continues to work without gloves on. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?

Very likely	0	0%
likely	7	14%
not relevant	1	2%
unlikely	29	58%
very unlikely	13	26%
Total	50	100%

23. How likely would YOU be to do this?

Very likely	0	0%
likely	1	2%
not relevant	0	0%
unlikely	26	53%
very unlikely	22	45%
Total	49	100%

24. How likely do you think a supervisor would be to correct an Archaeologist who is seen doing this?

Very likely	20	40%
likely	25	50%
not relevant	0	0%
unlikely	5	10%
very unlikely	0	0%
Total	50	100%

25. You are working on a contract where you find yourself shovel testing near a golf course where you suspect the lawns have been sprayed with an unknown herbicide. You begin to develop an itchy rash on your exposed forearms, and have developed a minor headache. How likely are you to stop working?

Very Likely	11	22%	
	1	15	30%
	2	4	8%
	3	8	16%
	4	6	12%
	5	4	8%
Very Unlikely	2	4%	
Total	50	100%	

26. You are working in a selectively logged area. The wind has increased during the day and at 2:00 you notice that the tops of the trees are swaying and small branches are occasionally breaking off and falling to the ground. At one point, you see a 50 foot tall tree fall over at the other end of the block, but there is no one close to it and it is about 500 feet away from you. How likely are you to stop working?

Very likely		24	48%
	1	14	28%
	2	5	10%
	3	4	8%
	4	0	0%
	5	3	6%
Very unlikely		0	0%
Total		50	100%

27. How likely would you be to report the following behaviour? A supervisor is driving a crew to work. The supervisor is travelling at 80 km per hour on a road where the speed limit is 60 km per hour. One Archaeologist asks the foreperson to slow down, but the foreperson continues at the same rate of speed.

Very likely		13	26%
	1	15	30%
	2	3	6%
	3	7	14%
	4	10	20%
	5	1	2%
Very unlikely		1	2%
Total		50	100%

28. How likely would you be to report the following behaviour? It is the last day of the shift and at the end of the day the crew has returned to their camp, which is located 50 km out of town. One Archaeologist, who has been drinking (4 beer in 2 hours), decides to drive into town in a personal vehicle.

Very likely		16	32%
	1	12	24%
	2	4	8%
	3	9	18%
	4	4	8%
	5	4	8%
Very unlikely		1	2%
Total		50	100%

29. Please indicate your overall level of job satisfaction How good of a job do you feel your current company is doing to ensure the health and safety of the workers?

Very Good		33	66%
Good		13	26%
Ambivalent		3	6%

Poor	1	2%
Very Poor	0	0%

30. How SATISFIED are you with the camp or accommodations supplied to you by your company?		
Extremely satisfied	14	28%
Satisfied	28	56%
Ambivalent	7	14%
Dissatisfied	1	2%
Extremely dissatisfied	0	0%

31. An Archaeologist is working on a steep piece of ground (a 45 degree slope) where the ground is littered with many dead trees that were left over by a logging operation. The Archaeologist must walk on the logs to move around, and is not wearing caulked (spiked) boots. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?		
Very likely	3	6%
	1	0%
	2	7%
	3	9%
	4	9%
	5	10%
Very unlikely	11	22%
Total	49	100%

32. How likely would YOU be to do this?		
Very likely	1	2%
	1	5%
	2	4%
	3	4%
	4	8%
	5	8%
Very unlikely	20	40%
Total	50	100%

33. How likely do you think a supervisor would be to correct an Archaeologist who is seen doing this?		
Very likely	13	26%
	1	10%
	2	9%
	3	8%
	4	8%
	5	0%
Very unlikely	2	4%
Total	50	100%

34. An Archaeologist suffers from a minor eye injury (twig in the eye) while surveying in the forest. Although available, the archaeologist continues to work without eye protection. How likely do you think OTHER ARCHAEOLOGISTS at your workplace would be to do this?

Very likely	5	10%
	1 8	16%
	2 8	16%
	3 13	26%
	4 5	10%
	5 7	14%
Very unlikely	4	8%
Total	50	100%

35. How likely would YOU be to do this?

Very likely	4	8%
	1 7	14%
	2 6	12%
	3 10	20%
	4 7	14%
	5 7	14%
Very unlikely	9	18%
Total	50	100%

36. How likely do you think a supervisor would be to correct an Archaeologist who is seen doing this?

Very likely	9	18%
	1 12	24%
	2 7	14%
	3 11	22%
	4 5	10%
	5 4	8%
Very unlikely	2	4%
Total	50	100%

37. How likely would you be to report the following behaviour? A member of your crew consistently arrives at work without proper footwear or personal protective equipment.

Very likely	33	66%
	1 8	16%
	2 2	4%
	3 2	4%
	4 2	4%
	5 2	4%
Very unlikely	1	2%
Total	50	100%

38. How likely would you be to report the following behaviour? It is half way through your shift in camp. One of your crew is breaking the dry camp rules and drinking alcohol which is easily seen by the rest of the camp.

Very likely	26	52%	
	1	8	16%
	2	5	10%
	3	9	18%
	4	1	2%
	5	1	2%
Very unlikely	0	0%	
Total	50	100%	

39. How good of a job do you feel your current company is doing to ensure the health and safety of the workers?

Poor	0	0%
Fair	3	6%
Good	19	38%
Excellent	28	56%
Total	50	100%

40. Does your employer provide any of the following personal protective equipment? Check all that apply.

Hard hat	45	90%
Steel toed boots or Caulk boots (or money towards)	28	56%
Eye protection	42	84%
Hi-vis vest	43	86%
Radio or cell phone	47	94%
Satelite phone	38	76%
SPOT tracking device	18	36%
Bear spray or bear bangers	37	74%
Personal first aid kit	40	80%

41. Does your employer provide for any of the following safety training? Check all that apply.

First Aid - Level 1	47	100%
WHMIS	31	66%
Transportation Endorsement	29	62%
Wilderness First Aid	3	6%
H2S Alive	23	49%
ATV training	28	60%
Defensive Driving	22	47%
Bear Awareness	32	68%
Helicopter Safety training	20	43%
Snowmobile training	17	36%

42. Please check either yes or no for the following questions Has a supervisor in your current workplace checked on you during this season to ensure that you are complying with a health and safety requirement?

Yes	35	71%
No	14	29%
Total	49	100%

43. Has a supervisor in your current workplace ever corrected you during this season for an activity related to health and safety?

Yes	15	31%
No	34	69%
Total	49	100%

44. Has a supervisor in your current workplace ever clearly told you that you must report any unsafe work practices or potentially dangerous problems in your workplace?

Yes	45	90%
No	5	10%
Total	50	100%

45. Has a supervisor in your current workplace ever clearly told you that you have the right to refuse any unsafe work?

Yes	47	94%
No	3	6%
Total	50	100%

46. Have you ever received a printed copy of your current company's health and safety rules?

Yes	45	90%
No	5	10%
Total	50	100%

47. Would you know exactly where to find a first aid kit if you were asked to go and get one during an emergency?

Yes	50	100%
No	0	0%
Total	50	100%

48. If you had to call for help during an emergency on the worksite, would you know exactly how to use a radio in order to reach assistance in an emergency?

Yes	48	96%
No	2	4%
Total	50	100%

49. Have you ever visited the BCAPA Safety webpage on the internet?

Yes	22	45%
No	27	55%
Total	49	100%

50. Do you plan on working in the CRM industry again next year?

Yes	50	100%
No	0	0%
Total	50	100%

51. Was this questionnaire useful?

Yes	32	65%
No	17	35%
Total	49	100%