

2022-23 Fire Alarm Panel Inspections & Results for RCMP Nunavut.

Region	District	City	Building	Build. text	Constr. Year	Total Inside Gross (SQM)	Fire Alarm Panel Manufacturer	MODEL	FIRE ALARM TESTING							EXTINGUISHERS			EMERGENCY LIGHTS & EXIT LIGHTS			
									Inspection Date YYYY/MM/DD	Results	Fire Alarm System Deficiency	Other Issues / Comments	User Manual on-site	Battery manufacturer's date code or in-service date	Fire Alarm Panel Monitored?	Report date YYYY/MM/DD	Inspection Date YYYY/MM/DD	PASS / FAIL	Reasons / Comments	Inspection Date YYYY/MM/DD	PASS / FAIL	Reasons / Comments
Qikiqtaaluk	East	Arctic Bay	102	V0772 ARCTIC BAY DET	2000	168.4	EDWARDS	EST1-2Z3 (F)	2022-07-12	PASS	None	Office bell is not working, replacement not required due to horn/strobe in proximity (6ft)	YES	2020	NO	2022-07-20	2022-07-12	PASS		2022-07-12	PASS	
Kivalliq	West	Arviat	477	V0008 ARVIAT DET 402E	2017	473.26	NOTIFIER	NFS-320C	2022-07-30	PASS	None	New emergency power supply batteries installed (2X 12V18AH)	NO	2022	YES, Arctic Alarm 867-873-3117	2022-08-03	2022-07-30	PASS		2022-07-30	PASS	
Kivalliq	West	Baker Lake	64	V0673 BAKER LK DET	1979	114.3	EDWARDS	EST FS101 (R)(C)(F)	2022-07-16	PASS	None	Fix ventilation in cell block. Cell 1 and Cell 2 corridor are enclosed with ventilation that isn't working. Dust gets trapped and the devices need to be fanned out or they go into false alarm. FAP battery due 2023.	NO	2018	NO	2022-07-20	2022-07-16	PASS		2022-07-16	PASS	
Kitikmeot	West	Cambridge Bay	46	V0619 CAMBRIDGE BAY DET	1990	460.8	NOTIFIER	NFS-320	2022-07-17	PASS	None	New emergency power supply batteries installed (2X 12V18AH). Outside (front) horn/stroke requires replacement.	YES	2022	YES, Arctic Alarm 867-873-3117	2022-07-20	2022-07-17	PASS		2022-07-17	PASS	
Kivalliq	West	Chesterfield Inlet	295	V0101 CHESTERFIELD INLET DET/TRANS	2004	257	EDWARDS	EST FS 1004 (G, R)	2022-07-29	PASS	None	FAP batteries due 2023	NO	2018	NO	2022-08-03	2022-07-29	PASS		2022-07-29	PASS	
Qikiqtaaluk	East	Clyde River	119	V0851 CLYDE RIVER DET	1999	364.8	MIRCOM	FX-2000	2022-07-08	PASS	None	Same FX-2000 panel as Rankin Inlet and Coral Harbour that seems to be burning the batteries faster. New FAP battery installed (2X 12V12AH).	NO	2022	NO	2022-07-20	2022-07-08	PASS		2022-07-08	PASS	
Kivalliq	West	Coral Harbour	105	V0798 CORAL HARBOUR DET	2002	116.31	MIRCOM	FX-2000	2022-07-21	PASS	None	FX-2000 FP seems to burn batteries faster, same issue at Rankin Inlet, last batteries replaced 2021. 1 min inhibit on alarm.	NO	2021	NO	2022-08-03	2022-07-21	PASS		2022-07-21	PASS	
Kitikmeot	West	Gjoa Haven	1	V0007 GJOA HAVEN DET	1998	226.1	MIRCOM	FX-2000	2022-07-20	PASS	None	During lamp test: "CPU Fail" light unserviceable. FAP battery due 2023. One minute silence inhibit.	NO	2018	NO	2022-08-05	2022-07-20	PASS		2022-07-20	PASS	
Qikiqtaaluk	East	Grise Fiord	294	V0097 GRISE FIORD DET	2000	168.4	EDWARDS	EST1-1Z1	2022-07-10	PASS	None	No FAP trouble audible signal. Lamp test done by pressing reset. FAP battery due 2023.	YES	2018	NO	2022-07-20	2022-07-10	PASS		2022-07-10	PASS	
Qikiqtaaluk	East	Igloolik	147	V0958 IGLOOLIK DET LOT 51-2	1986	158.8	GENERAL ELECTRIC	FS 101G (R)(C)(F)	2022-07-06	PASS	None	Recommend replacing bell with horn/strobe. Bell is not very loud and is a sign of fatigue from device. Non-addressable bell or horn/strobe.	YES	2018	NO	2022-07-20	2022-07-06	PASS		2022-07-06	PASS	
Qikiqtaaluk	East	Iqaluit HQ	349	V0516 IQALUIT HGR AIRPORT	1974	903.9																
Qikiqtaaluk	East	Iqaluit Hangar	23	V0126 IQALUIT DET	2010	2791																
Qikiqtaaluk	East	Kimmirut	293	V0094 KIMMIRUT DET/TRANS	2007	256.2	MIRCOM	FA-1008 KA	2022-07-25	PASS	None		NO	2021	NO	2022-08-03	2022-07-25	PASS		2022-07-25	PASS	
Qikiqtaaluk	East	Kinngait	148	V0959 KINNGAIT DET	1989	208.4	GENERAL ELECTRIC	VIGILANT	2022-07-22	PASS	None	FAP batteries due 2023. 1 min silence inhibit. Replaced breakable glass tube on public entrance pull station.	YES	2018	NO	2022-08-03	2022-07-22	PASS		2022-07-22	PASS	
Kitikmeot	West	Kugaaruk	97	V0757 KUGAARUK DET/TRANS	2004	256.2	EDWARDS	EST FS 1004	2022-07-13	PASS	None	New FAP batteries installed (2X 12V20AH)	NO	2022	NO	2022-07-20	2022-07-13	PASS		2022-07-13	PASS	
Kitikmeot	West	Kugluktuk	27	V0558 KUGLUKTUK DET	1981	124.4	EDWARDS	EST QUICK START S3000	2022-07-18	PASS	None	Replaced heat detectors SIGA-HRS with melted plastic. SIGA-HRS discontinued, SIGA-HRD not compatible with HRS base, required SIGA-HRD and detector base to replace and re-program FAP. Added spare detectors on-site: 2x SIGA-HRD and detector base, 2x SIGA-PS, 1x SIGA SD. FAP batteries due 2023.	NO	2018	NO	2022-07-20	2022-07-18	PASS		2022-07-18	PASS	
Kivalliq	West	Nauyasat	13	V0081 NAUYASAT DET/TRANS	2004	257	EDWARDS	EST FS 1004	2022-07-14	PASS	None	FAP batteries due 2023.	YES	2018	NO	2022-07-20	2022-07-14	PASS		2022-07-14	PASS	Kitchen battery requires replacement; not in stock.
Qikiqtaaluk	East	Pangnirtung	473	V0006 PANGNIRTUNG DET (PROPOSED)	2023	TBD	SIMPLEX	4007ES	N/A	N/A	N/A	New Detachment building to be commissioned in February/March 2023.	YES	2021	N/A	N/A	N/A	N/A	Information to be confirmed at award.	N/A	N/A	Information to be confirmed at award.
Qikiqtaaluk	East	Pond Inlet	138	V0938 POND INLET DET	1986	156.9	EDWARDS	EST IO 1000	2022-07-09	PASS	None	1 min silence inhibit	YES	2019	NO	2022-07-20	2022-07-09	PASS		2022-07-09	PASS	
Qikiqtaaluk	East	Qikiqtarjuaq	88	V0720 QIKIQTARJUAQ DET	1993	330	EDWARDS	FSP-502 (G/R)	2022-07-23	PASS	None	FAP batteries due 2023.	YES	2018	NO	2022-08-03	2022-07-23	PASS		2022-07-23	PASS	
Kivalliq	West	Rankin Inlet	86	V0713 RANKIN INLET DET	1979	198.4	MIRCOM	FX-2000	2022-07-28	PASS	None	Reprogrammed 2x smoke detectors with no name. 2018 batteries "burned" in 2021, suspecting charging current too high. Replaced overnight exhibit smoke detector and auto-programmed the device without name. Unable to program name at inspection.	NO	2021	NO	2022-08-03	2022-07-28	PASS		2022-07-28	PASS	
Qikiqtaaluk	East	Resolute Bay	6	V0031 RESOLUTE BAY DET	1996	214.9	NOTIFIER	500	2022-07-11	PASS	None	FAP batteries due 2023.	NO	2018	NO	2022-07-20	2022-07-11	PASS		2022-07-11	PASS	Replace LED strips in Guard station exit signs or replace units.
Qikiqtaaluk	East	Sanikiluaq	37	V0577 SANIKILUAQ DET	1997	230.5	GENERAL ELECTRIC	FSP-302	2022-08-01	PASS	None	FAP batteries replaced 2 x 12V4.5AH	YES	2022	NO	2022-08-03	2022-08-01	PASS		2022-08-01	PASS	
Qikiqtaaluk	East	Sanirajak	58	V0646 SANIRAJAK DET	1979	128.9	MIRCOM	FX-2000	2022-07-07	PASS	None	Outside horn removed and weather-proof box installed. 120V horn to be installed next visit.	NO	2021	NO	2022-08-03	2022-07-07	PASS		2022-07-07	PASS	
Kitikmeot	West	Taloyoak**	68	V0682 TALOYOK DET	1993	432.3	NOTIFIER	NFS-320C	2022-07-19	PASS	None	Generator is linked to the FAP and gives trouble signal "generator running". Pre-alarm "trouble" for smoke detectors.	YES	2022	YES, Arctic Alarm 867-873-3117	2022-07-20	2022-07-19	PASS		2022-07-19	PASS	New emergency power supply batteries installed (2X 12V18AH). Charging current recorded with new batteries still charging.
Kivalliq	West	Whale Cove	92	V0743 WHALE COVE DET/TRANS	2003	257	EDWARDS	EST FS 1004	2022-07-15	PASS	None		NO	2019	NO	2022-07-20	2022-07-15	PASS		2022-07-15	PASS	

Region	District	Community	Building	Detachment	Housing Units	Out-Building: Garage, Workshop, Warehouse, Storage, etc.	Vehicles	Fire Extinguishers	Emergency Lights	Smoke Detectors	Heat Detectors	Duct Detectors	Emergency Exit Lights
Qikiqtaaluk	East	Arctic Bay	102	1	2 houses	1 not heated	2	9	4	15	0	nil	5
Kivalliq	West	Arviat*	477	2	1 duplex (2 units) 2 houses	2 not heated	3	28	24	26	13	nil	7
Kivalliq	West	Baker Lake	64	1	1 duplex (2 units) 2 houses	1 heated 1 not heated	4	17	4	27	5	nil	3
Kitikmeot	West	Cambridge Bay	46	1	6 houses	2 heated	4	24	19	60	15	2	8
Kivalliq	West	Chesterfield Inlet (Detachment & Attached Transient Quarters)	295	1	1 duplex (2 units)	2 not heated	2	12	13	26	6	nil	5
Qikiqtaaluk	East	Clyde River	119	1	1 duplex (2 units)	2 heated	3	17	18	29	13	2	7
Kivalliq	West	Coral Harbour	105	1	1 duplex (2 units)	1 heated	2	14	10	26	1	1	6
Kitikmeot	West	Gjoa Haven	1	1	1 upper & lower (2 units) 1 house	1 heated	2	12	17	33	13	nil	7
Qikiqtaaluk	East	Grise Fiord	294	1	2 houses	1 heated 1 not heated	2	9	7	13	nil	nil	2
Qikiqtaaluk	East	Igloolik	147	1	1 duplex (2 units) 1 house	2 heated 2 not heated	3	13	12	16	7	nil	4
Qikiqtaaluk	East	Iqaluit - Headquarters	349	1	Not applicable	Not applicable	20						
Qikiqtaaluk	East	Iqaluit - Hangar	23	1	Not applicable	Not applicable	1						
Qikiqtaaluk	East	Kimmirut (Detachment & Attached Transient Quarters)	293	1	1 duplex (2 units)	1 heated	2	15	29	25	4	nil	8
Qikiqtaaluk	East	Kinngait	148	1	1 duplex (2 units) 2 houses	3 heated 2 not heated 3 decommissioned houses	5	23	9	43	7		5
Kitikmeot	West	Kugaaruk (Detachment & Attached Transient Quarters)	97	1	2 houses	1 not heated	2	12	10	24	6	nil	5
Kitikmeot	West	Kugluktuk	27	1	6 houses	1 heated 2 not heated	4	25	13	12	9	2	8
Kivalliq	West	Nauyasat (Detachment & Attached Transient Quarters)	13	1	1 duplex (2 units)	Not applicable	2	13	12	24	6		5
Qikiqtaaluk	East	Pangnirtung (New)	473	1	1 duplex (2 units) 2 houses	2 heated 1 not heated	4	16	2	20	4	nil	2
Qikiqtaaluk	East	Pond Inlet	138	1	1 duplex (2 units) 2 houses	1 heated 1 not heated 1 decommissioned house	4	23	14	46	15	nil	8
Qikiqtaaluk	East	Qikiqtarjuaq	88	1	2 houses	1 heated	2	15	17	19	18	nil	7
Kivalliq	West	Rankin Inlet	86	1	6 houses	2 heated (one former house) 2 not heated (one former house)	5	26	8	43	8	nil	2
Qikiqtaaluk	East	Resolute Bay	6	1	2 houses	1 heated	2	15	20	20	12	2	6
Qikiqtaaluk	East	Sanikiluaq	37	1	1 duplex (2 units)	1 heated	3	15	5	13	3	nil	3
Qikiqtaaluk	East	Sanirajak	58	1	2 houses	1 heated	3	13	16	29	10	1	5
Kitikmeot	West	Taloyoak	68	1	2 houses	1 heated 3 not heated	3	15	16	21	10	1	7
Kivalliq	West	Whale Cove (Detachment & Attached Transient Quarters)	92	1	1 duplex (2 units)	Not applicable	2	15	7	12	6	nil	5