

**From:** [S And D Rhoe](#)  
**To:** [Modes, Kathy](#)  
**Subject:** Re: maximum possession limit questions  
**Date:** Wednesday, April 24, 2013 8:35:28 PM

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Kathy,

This is a difficult question to answer since the numbers vary all the time.

Factors to consider:

1. The companies that repair the gauges have cut their staff in half and are taking twice as long to return the parts therefore the average repair time is now 4 weeks.
2. Many gauges are in storage and are not being used on a regular basis will need calibration and/or repairs once the government starts to award contracts. When that happens, it will be difficult to predict when the gauges will be delivered.
3. I try to have a maximum turn-around-time of 4 days or less, but the companies on the other side of the island usually go to San Juan once every two weeks. So the gauges remain in storage until they are able to pick them up.

If at all possible, I would respectfully request we make an exception for my license to have it stated, "as need" limit. This based on the fact that calibrations and repairs are on an as needed basis. If this is not possible, the following are the numbers that you requested:

How many InstroTek? 15

How many CPN? 30

How many Seaman C-75BP, R-75BP, R75 and 75? 6

How many Seaman C-300? 15

How many Seaman C-200? 15

How many Troxlers will you have at any one time? 15

How many Humbolt will you have at any one time? 15

David

How many InstroTek?

How many CPN?

How many Seaman C-75BP and R-75BP?

How many Seaman C-200 and C-300?

How many Seaman C-200 and 75?

How many Seaman R-75?

How many Troxlers will you have at any one time?

-----Original Message-----

From: Modes, Kathy <Kathy.Modes@nrc.gov>

To: 'Crmidmr@aol.com' <Crmidmr@aol.com>

Sent: Wed, Apr 24, 2013 2:49 pm  
Subject: maximum possession limit questions

CRMI / 52-25430-01 / 030-34704 / 580204

Dear Mr. Rhoe,

In order to make your license easier to read and clear as to which models you can work on, I have made a few more changes to your license. As such, I need your assistance once again. Can you please give me the maximum number of each gauge model listed below?

For example, how many Humboldt portable gauges will you have at any one time? What is the maximum?

How many InstroTek?

How many CPN?

How many Seaman C-75BP and R-75BP?

How many Seaman C-200 and C-300?

How many Seaman C-200 and 75?

How many Seaman R-75?

How many Troxlers will you have at any one time?

I will multiply these numbers by the maximum activity per source to get a maximum possession limit for each isotope.

Thank you very much.

**Kathy Modes**

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