

Original TEPCO TEST

平成23年4月20日

ペクさんの浄化装置試験結果

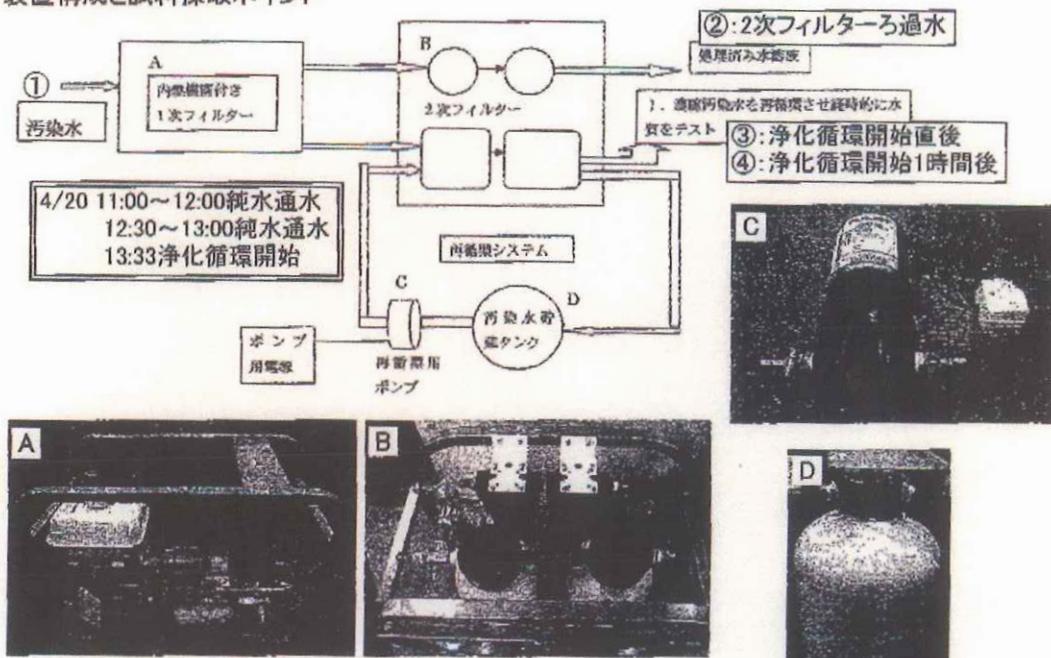
福島第二原子力発電所
保安班

1. 測定結果

No	試料名	採取日時	放射能濃度(Bq/cm ³)				
			I-131	Cs-134	Cs-136	Cs-137	La-140
①	試験用岩沢海水	4/19 8:10	1.65E-01	2.73E-01	7.66E-03	2.76E-01	3.60E-02
②	海水浄化水 *	4/20 13:33	<5.40E-03	<5.39E-03	<4.24E-03	<7.32E-03	<5.44E-03
③	海水循環前水 *	4/20 13:35	<5.22E-03	<6.94E-03	<4.68E-03	<6.78E-03	<5.45E-03
④	海水浄化循環後	4/20 14:35	4.46E-02	7.70E-03	<5.06E-03	1.32E-02	<9.07E-03
⑤	海水+フルボ酸	4/20 13:30	5.86E-02	7.60E-02	<6.01E-03	7.76E-02	<1.51E-02

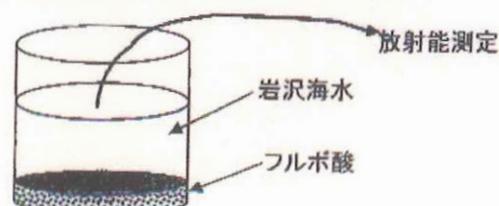
* 溜まっていた純水を採取した可能性あり

2. 装置構成と試料採取ポイント



3. 海水+フルボ酸

⑤: フルボ酸に岩沢海水を加え上澄水を測定



以上

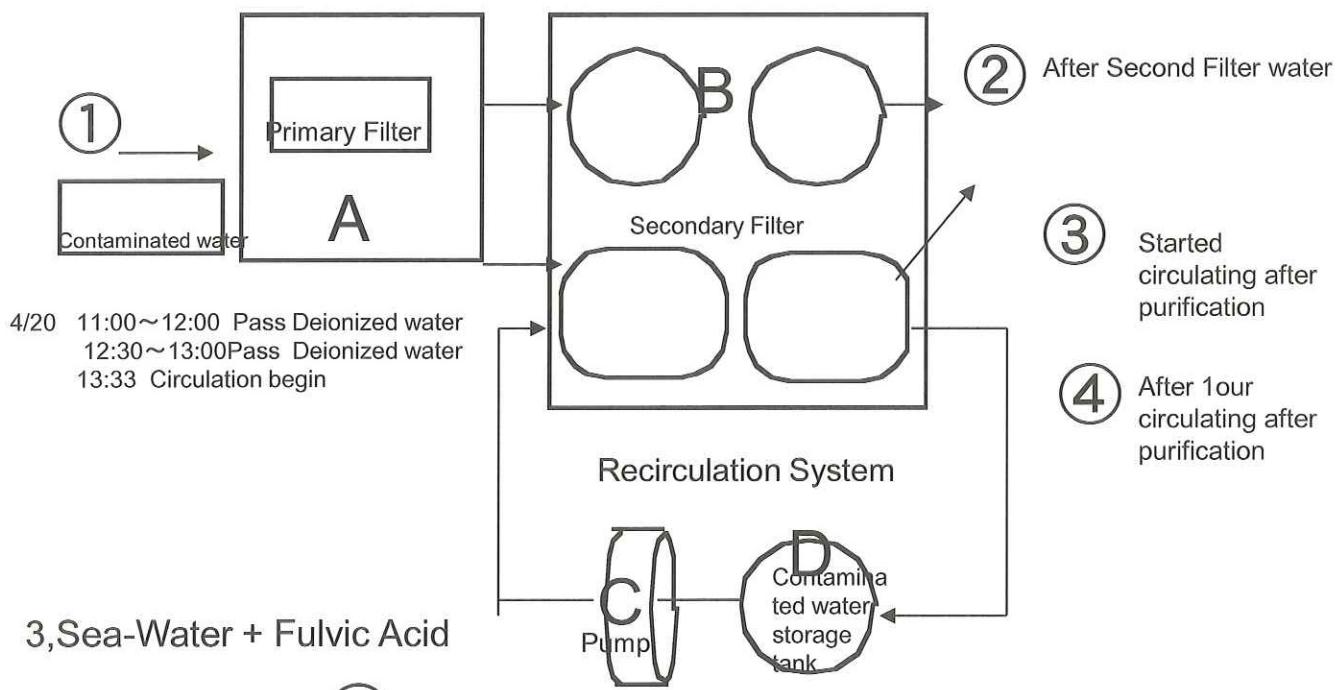
1, Measurement Result

No	Test Sample Name	Date collected	Radioactive Concentration(Bq/cm3)				
			I-134	Cs-134	Cs-136	Cs-137	La-140
①	Test sample of IWAZAWA sea-water	4/19/11 8:00	1.65E-01	2.73E-01	7.66E-03	2.76E-01	3.60E-02
②	Sea Circulation Water *	4/20/11 13:33	<5.40E-03	<5.39E-03	<4.24E-03	<7.32E-03	<5.44E-03
③	Sea Before purified Water *	4/20/11 13:35	<5.22E-03	<6.94E-03	<4.68E-03	<6.78E-03	<5.45E-03
④	Sea-water purified after	4/20/11 14:35	4.46E-02	7.70E-03	<5.06E-03	1.32E-02	<9.07E-02
⑤	Sea-water + Fulvic acid	4/20/11 13:30	5.86E-02	7.60E-02	<6.01E-03	7.76E-02	<1.51E-02

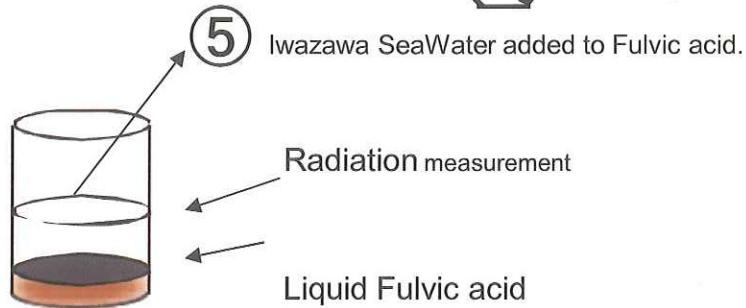
2, Device Configuration and sampling

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Possibility of pure water collected



3, Sea-Water + Fulvic Acid



Translate of scotmannews

Fighting Radiation

Published Date: 14 May 2011

By Steaphan MacRisnidh

The company Miyamonte USA owns the rights to an astonishing beer which contains fulvic acid which can remove radiation from the body and the environment. You can add a drop to your milk, cup of tea or food. But that's not all. In secret, the Japanese power company TEPCO, which is responsible for nuclear units, has been testing these known attributes.

This is known because Miyamonte USA sold the patent to the Asahiya company. The manager of my girlfriend Shizuka's former nursery was dealing with the order in the course of his job.

He thus went, together with the head of Asahiya to Unit 2 to see the tests which were being conducted on this amazing acid.

TEPCO staff and the Government's Disaster Protection Team tested 2 litres of sea-water. They added fulvic acid to the radioactive sea-water and left it for an hour before taking renewed measurements. I obtained a copy of the results from Shizuka.

Every type of radioactivity has a natural half-life. For example, Iodine-131 has a half-life of about 8 years, which means it takes about 8 years for Iodine-131 to drop to half of its previous level. The tricky bit is that radioactivity never reduces to zero. The acid reduces the amount of Iodine-131 by 70%, Caesium-134 by 90% and Caesium-136/137 to undetectable levels. Lanthanum-140 was not tested, a type of radioactivity released in explosions.

These results are highly encouraging but Shizuka and her mother are annoyed with the Government because they believe they are not work quickly or openly enough to protect the children of Fukushima.

Since they heard that a plant, sunflowers, extracts radiation from the ground on fields near Chernobyl, they are asking people to send sunflower seeds to them in the post. If a lot of people send them seeds, they will be able to plant lots of them in the area of the nursery themselves and they also hope to plant more of them around the schools of Fukushima to help reduce the amount of radiation in the area. I wonder if that can be done?

Sunflower seeds can be sent to: Suzuki Shizuka, 13-14 shimizu-cho, Sakado City, Saitama, Japan, 350-0222.

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