

ZCo2 Inc.



Fukushima Nuclear Disaster

A Synoptic Review of an Unavoidable Disaster

Written by Jon O' Gurley PE

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Japan Nuclear Disaster



Epilogue;

We all watched with terror as Japan was first shook by a devastating earthquake and then overran with a powerful tsunami. Then as time went forward we watched with helplessness as the disaster at the Fukushima nuclear plants unfolded. All of our staff watched as the cooling pumps failed and the worst nuclear disaster in Japan unfolded. As I have worked with the B.A.R.P. System (Battery Alternating Recharging Process). The outcome would have been different if the BARP System would have been in place to keep the reactors cool.

The cooling pumps in these plants had a battery backup system which would run these pumps for eight hours. If the, (B.A.R.P.) System had been in place when the batteries energy became depleted, the B.A.R.P. System would have switched over to its alternate battery while charging the depleted one. This would have kept the cooling pumps running, cooling the cores. This would have given workers the time they needed to restore the system before the cores overheated due to no cooling and one of the worst nuclear disasters in earth's history may have been avoided.

Jon O' Gurley PE