Electronic Supplementary Material (ESI) for Environmental Science: Processes & Impacts. This journal is an analyzed sector of the measurement time. Satellite images © ArC GIS, ESRI, Co, Ltd., USA.



🛑 Inlet	Radiocesium concentration					
➡ Outlet (to farm)	(kBq/kg _{wet})	50	30	10	5	1
Outlet (Overflow)						

Figure S1: Radiation maps generated from PSF data. The maps depict concentrations at the measurement time. Satellite images © ArC GIS, ESRI, Co, Ltd., USA.





➡ Inlet	Radiocesium concentration
➡ Outlet (to farm)	(kBq/kg _{wet}) 50 30 10 5 1
➡ Outlet (Overflow)	

Figure S1: Radiation maps generated from PSF data. The maps depict concentrations at the measurement time. Satellite images © ArC GIS, ESRI, Co, Ltd., USA.



Figure S2: Distribution of depths containing 90% of ¹³⁷Cs concentration in sediments collected from the ponds during period.

