


AYRSHIRE CIVIL CONTINGENCIES TEAM

Radiation Emergency Preparedness Public Information Regulations (REPPIR) 2019 -

An overview of the duties placed on EDF Energy and North Ayrshire Council

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ACCT Coordinator



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REPPIR 2019 timelines

- laid in Parliament on 27 March 2019
- became statute on 22 May 2019
- Implementation period 12 months


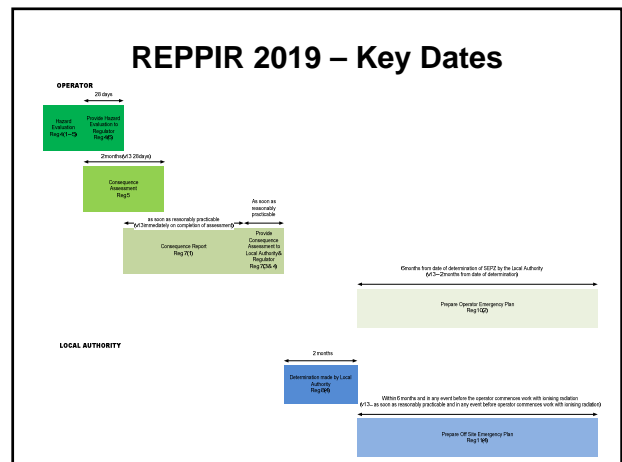
➔ **22 May 2020**



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REPPIR 2019 – Implementation Activities


- Operator – Hazard Evaluation
- Operator – Consequence Assessment
- Operator – Consequence Report
- Operator – On Site Plan review
- Local Authority – DEPZ Determination
- Local Authority – Off Site Plan review including extension of OPZ

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REPPIR 2019 – Key changes


- Hazard Evaluation – wide range of emergencies
- Consequence Assessment – more conservative weather conditions to consider
- Detailed Emergency Planning Zone (DEPZ) determination by Local Authority
- Outline Planning – statutory requirement and pre-set distances 30km for operating power stations
- Prior public information – now a Local Authority statutory duty



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REPPIR 2019 – Consequence Report

- Anticipated to be received from EDF Energy by 22 September 2019
- On receipt the Local Authority will make the Consequence Report available to the public as soon as possible
- Use the information to review the current DEPZ




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REPIR 2019 – Detailed Emergency Planning Zone (DEPZ)




Current version of DEPZ – now under review



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REPIR 2019 – Detailed Emergency Planning Zone (DEPZ)


It should... reflect the benefits and detriments of protective action by considering an appropriate balance between dose aversion and implementing protective action in a radiation emergency across too wide an area, which could divert important resource from the affected areas which require most attention.



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REPIR 2019 – Prior Public Information

- Calendar issued to residents within the DEPZ
- A redacted version of the Hunterston Off-site Contingency Plan is available on North Ayrshire Council's website




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REPIR 2019 – Outline Planning Zone




This has been set by ONR for civil nuclear sites at 30km



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REPIR 2019 – Outline Planning Zone

- Liaison with neighbouring authorities –
 - ❖ East Ayrshire Council
 - ❖ South Ayrshire Council
 - ❖ Renfrewshire Council
 - ❖ East Renfrewshire Council
 - ❖ Inverclyde Council
 - ❖ Argyll and Bute Council
- Liaison with multi-agency partners
- Providing prior information to the public



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REPIR 2019

Any Questions?

