

Cheshire MAHP Workshop

Derek Hart

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Joint Cheshire Emergency Planning Team

16th April 2024

Cheshire Resilience Forum

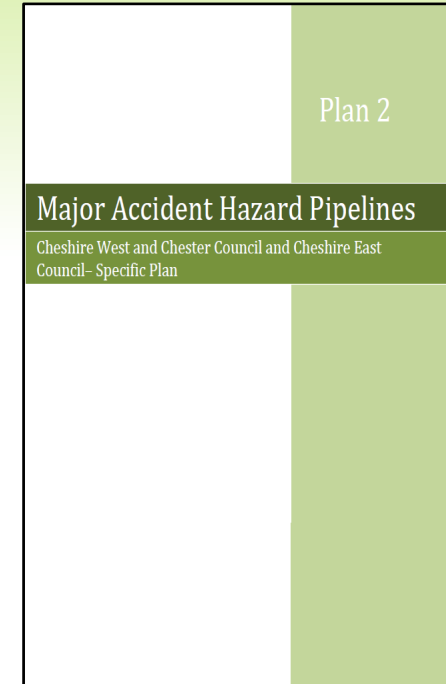
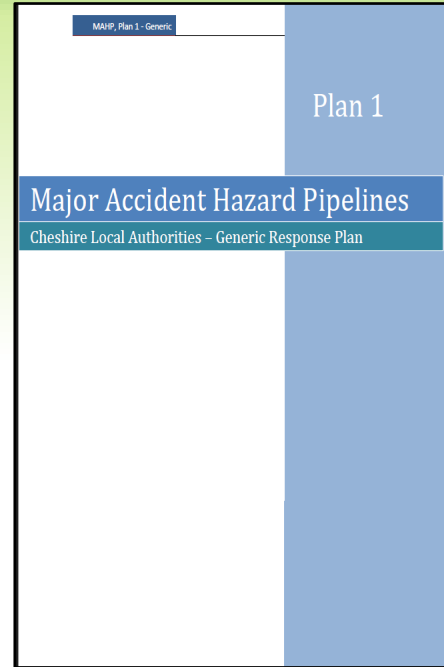
Working together to prepare for emergencies



Cheshire West
and Chester



History



Planning



Planning



Planning



RUNCORN SITE COMAH
OPERATORS (RSCO'S)



Planning



NHS
North West
Ambulance Service
NHS Trust



Running Order



09:30 Welcome, Introductions, Objectives

09:40 Overview of MAHP (Andy Fuller)

09:55 National Gas Transmission (Martin Bentley)

10:05 Cadent Gas (Freya Mathews)

10:10 Other Operator Information

10:40 Emergency Services (JESIP) (Tracy Miles)

10:50 Initial Scenario Presentation

11:25 Comfort Break

11:30 Scenario Continues

13:10 End of Scenario/ Hot Debrief

13:20 Summary and Close

13:25 to 13:45 Lunch

Other Presentations



RUNCORN SITE COMAH
OPERATORS (RSCOs)



Scenario



Scenario



Scenario

QUESTIONS IN BREAKOUT GROUPS:

- On Site: How does this development affect the response on site?
- How long before this development will be fed into Tactical Command?
- ALL: What impact does this development have your agencies response?
- Which other agencies/ departments would you notify?
- OPERATORS/ UKHSA: Would this be different for a Propylene, Ammonia or Ethylene pipeline?
- Do the plans provide all the information you need, if no what needs to be included?

15 Mins + 5 mins

FURTHER INFORMATION

Advice given at TCG from AnyPipeline UK and UKHSA indicate that now the pipeline has ignited the potential risk of drift and subsequent inhalation has been reduced. The fire is burning off the gas; the plume is vertical and being dispersed at a safe altitude for individuals at ground level

The flame however is causing significant concern to residents and parents of school children at Smallbrook Primary School.

2x individuals (1x Contractor, 1x farmer) have sustained for burns and lacerations to their upper body

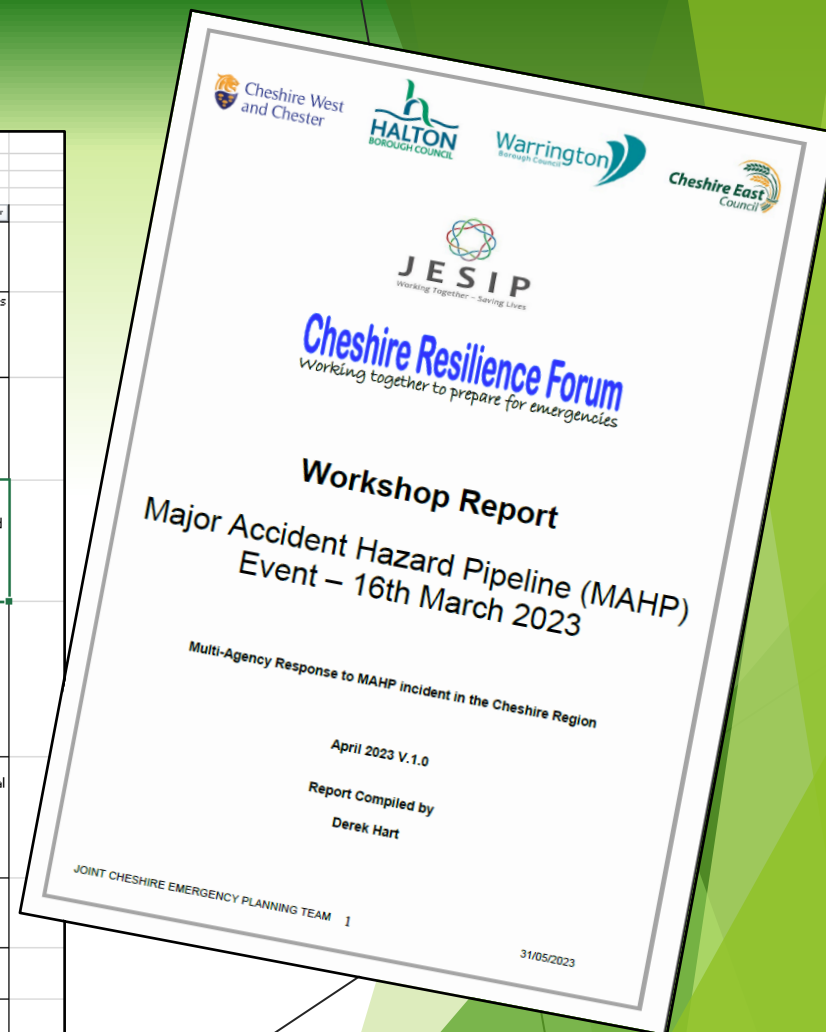
Engineering Evaluation begins (will continue of the next 48 hours) identifying repair requirements and purging operations. AnyPipeline UK report there is no loss of supply to residential or business premises

After Workshop

- Hot Debrief
- Workshop Evaluation
- Structured Debrief
- Workshop Report
- Action Plan

Report and Action plan

1	MAHP Workshop Action Plan v1.2						
2							
3	Date of Exercise:						
4	16/03/2023						
5	Issue	ref	Action	Responsible	Target Date	Status	Comments
6	Delegate feedback to be for future MAHP workshops or exercises (Timetable, presentations, scenario, resources, attendance, pre-workshop information)	CMAHP-23-001	Refer to feedback when planning next workshop exercise	Cheshire Contingency Planners	TBC	Ongoing	No further action until next MAHP event
7	Pre-prepared information for initial call handlers across partners/ Operators would be useful in a response. Include a pathway clear description of what happens if a LA or other agency (not the main one/ council receive a call – what information needs to be given to the person calling in terms of safety). Halton Plan does not advise what information should be given to the initial caller	CMAHP-23-002.1	Information for initial call handlers across partners/ Operators to be developed for a MAHP incident; incident information available to be incorporated into system scripts for call handlers	Cheshire Contingency Planners	26/06/2023	Complete	Pre-planned message drafted, process of how information is received/ gathered/ shared. Shared with Cheshire Contingency Planners for comment (28/06/2023)
8		CMAHP-23-002.2	Final content to be circulated to partners for cascade to call operators in their organisation	Cheshire Contingency Planners	09/09/2023	Complete	CWC and CE contact centre agreed process and format of template document. Information shared to JCEPT for use by duty EPD. Template shared to Halton and Warrington councils for information and potential amendment and use. Also shared with Contingency Planning partners for information
9	Needs more consideration of the "management" phase after the initial incident response. This probably the key ask for local authorities. Partners familiarisation on plans (MAHP and organisation response plans)	CMAHP-23-003	Local authorities to consider role in a MAHP response. Revised MAHP plans to be circulated to key Senior Managers to be considered and service response plans developed/ revised accordingly and communicated with relevant staff members	JCEPT, Halton Borough Council and Warrington Borough Council Emergency Planning Teams	29/09/2023	Complete	On completion the revised MAHP Plans to be circulated to Senior Managers in LAs Plans 1 and 2 sent to Senior Managers in Cheshire West and Chester Council and Cheshire East Council.
10	Consideration to adding key MAHP operators contacts to cascade notifications in Cheshire	CMAHP-23-004	CRF to consider adding MAHP Operators to Major Incident Notifications for MAHP incidents	Cheshire Police	26/06/2023	Complete	Cheshire Police to include Operators in RD Notification; TM checking most appropriate contact for operators and will subsequently update internal procedures to include Operators in the cascade (11/07/2023) Cheshire Police advised DH that the cascade diagram requires updating to include Operators, diagram updated (Complete) (12/07/2023) Followed up with Police 22/08/2023 Action closed
11	Consideration of manpower EA could deploy to STAC and consider AQC. Agree Communications. Ensure no EA staff in area	CMAHP-23-005	Environment Agency to consider resources, roles and responsibilities for response to MAHP incidents	EA	26/06/2023	Complete	Followed up with EA (28/06/2023) Followed up with EA (22/08/2023) indicating that this internal EA action would be closed by 26/08/2023 unless advised otherwise EA confirmed procedures in place and roles and responsibilities in place to respond to a MAHP Action Closed
12	Dial in option needed for TCG	CMAHP-23-006	Dial in option for TCG to added into Plan 1 as agencies represented may be based outside of a 1-to-2-hour travel window.	JCEPT	26/06/2023	Complete	Dial in option added to Plan 1
13	Recognition of low staff numbers within operators. Expectation of persons attending JTCC and media centres is unrealistic for my employer	CMAHP-23-007	Plan 1 amended to reflect resource of Operators attending to be. Dial in option may be required	JCEPT	26/06/2023	Complete	Included in Plan 1
	Default cordons not clear Cordons (Lack of) Default Cordon distances Need to have more details of default cordon distances in metres for different MAHP such as NSG, etc.	CMAHP-23-008	Plans need to have clear and easy to find cordon distances for each pipeline with consideration given to materials conveyed and pressures. Local authority Emergency Planners to work	JCEPT, Halton Borough Council and Warrington Borough Council Emergency	30/06/2023	Complete	Details of properties/ hazards of materials added in Plan 1 and CwC/ CE Plan 2 Indicative cordon distances added to Plan 1 and CwC/ CE Plan 2. Information shared with Halton and Warrington for



Learning

Presentations
went on!!

Properties of
hazard materials

Call handler
information

Cordons

Aviation impacts

Command
meetings dial in

Drones and
radios

Internal
arrangements



Summing up

- Actions Complete
- Processes revised
- Plans amended
- Plans published on RD



Top Tip (for planning a MAHP Workshop)

Don't try and
do on your own



Questions

Derek Hart

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Joint Cheshire Emergency Planning Team



Cheshire West
and Chester

