



C-NLOPB Quarterly Safety Incident Report

April 01, 2022 – June 30, 2022

Date Incident Occurred (YYYY-MM-DD)	Operator	Installation	Incident Classification(s) (Actual/Potential)	Incident Description
2022-04-24	Cenovus Energy	<i>SeaRose</i> FPSO	Actual: Implementation of Emergency Response Plans	A general platform alarm was activated when a gas release was detected in an area where personnel were changing the position of a spectacle blind in the cargo tank inert gas system. The release dispersed quickly and the detection alarms cleared within 6 seconds. A fire team was dispatched to verify the area was safe.
2022-04-25	Hibernia Management and Development Company (HMDC)	<i>Hibernia</i> Platform	Actual: Impairment/Damage to Critical Equipment	A section of the platform's fire detection system went into fault and would not reset (area included part of the galley and kitchen area). A fire watch was posted in the area as the issue was investigated. A faulty junction box was identified and repaired.
2022-05-15	Cenovus Energy	<i>SeaRose</i> FPSO	Actual: Impairment/Damage to Critical Equipment	A hydraulic oil leak was identified in the port pedestal crane machinery space. The crane was removed from service to complete repairs. There was no hydraulic oil lost to the environment.



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2022-05-20	ExxonMobil Canada	Helicopter	Actual: Helicopter Occurrence	Helicopter services provider communicated an interruption to night Search and Rescue (SAR) service from May 20 to May 22 due to COVID-19 protocols. The Joint Rescue Coordination Centre (JRCC) was notified and JRCC coverage was available during this period. There was no impact to day SAR service or offshore medevac coverage during this time.
2022-05-21	Equinor	<i>West Hercules</i> MODU	Actual: Impairment/Damage to Critical Equipment	Abnormal noise was identified coming from a thruster steering gear hydraulic pressure unit. The thruster was shut down for inspection and repairs.
2022-05-25	Equinor	Helicopter	Actual: Helicopter Occurrence	The #1 engine inlet anti-ice fail caution illuminated after departure from the heliport. The caution was reset but came back on. The helicopter returned to the heliport and the engine inlet was replaced.
2022-05-28	ExxonMobil Canada	<i>Hebron</i> Platform	Actual: Implementation of Emergency Response Plans	The platform went into alarm status due to indication of fire on the upper drill floor. A fire team was dispatched to the area and confirmed no fire or smoke. Immediately prior to the alarm, a gas compression system trip temporarily resulted in increased flaring. This increased flaring was concluded to have activated the upper drill floor flame detectors.

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2022-05-28	Suncor Energy	M/V <i>Horizon Arctic</i>	Actual: Lost/Restricted Workday Injury > 3 days	A deck crew worker slipped and injured their ankle. The worker was seen by the medic on-board and placed on restricted duties. The worker was assessed at the hospital after the vessel returned in port and it was determined they had torn ligaments in their right ankle.
2022-06-02	ExxonMobil Canada	Helicopter	Actual: Helicopter Occurrence	The #1 engine inlet anti-ice fail caution illuminated after departure from the heliport. An attempt to reset was not successful. The helicopter returned to the heliport and the engine inlet was replaced.
2022-06-04	HMDC	Helicopter	Actual: Helicopter Occurrence	An active vibration control system failure occurred during an outbound flight. The helicopter returned to the heliport and a component was replaced (force generator #1).
2022-06-06	Equinor	Helicopter	Actual: Helicopter Occurrence	The Full Authority Digital Engine Control (FADEC) 1 and 2 fault cautions illuminated after departing the <i>West Hercules</i> . The helicopter returned to St. John's. The helicopter was shut down and restarted, and the FADEC fault codes cleared.
2022-06-07	Equinor	<i>West Hercules</i> MODU	Actual: Impairment/Damage to Critical Equipment	A cable in a heat trace circuit for gas detection lines started to arc when the breaker supplying power was switched on. A worker reported a scorching odor and the breaker was switched off. Signs of water ingress into the heat trace cable end termination were identified during the investigation.

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2022-06-19	Multi-Klient Invest	M/V <i>Ramform Titan</i>	Actual: Fire/Explosion; Implementation of Emergency Response Plans	Control boards for the bow thruster burnt out, causing smoke to set off the fire alarm in the room. A fire team was sent to investigate and reported smoke with no visible fire.
2022-06-22	Cenovus Energy	<i>SeaRose</i> FPSO	Actual: Impairment/Damage to Critical Equipment	The satellite communication system experienced intermittent issues with phone and internet connectivity. A technician was sent offshore to troubleshoot the system. The <i>SeaRose</i> had other communications available during this time (including emergency communications).
2022-06-23	Equinor	M/V <i>Atlantic Kestrel</i>	Actual: Impairment/Damage to Critical Equipment	The <i>Atlantic Kestrel</i> was en route to the <i>West Hercules</i> with passengers for crew change when a high temperature alarm was observed for the starboard main engine. An investigation determined potential piston/cylinder damage. The vessel returned to port to further investigate the failure and conduct repairs without completing the passenger transfer.
2022-06-26	HMDC	<i>Hibernia</i> Platform	Actual: Medevac; Lost/Restricted Workday Injury > 3 days	A worker attempted to move a pallet with a manual pallet jack, which resulted in discomfort to their left arm. The worker was assessed by the platform nurse and transferred onshore for further evaluation.
2022-06-27	Cenovus Energy	<i>SeaRose</i> FPSO	Actual: Implementation of Emergency Response Plans	A general platform alarm was initiated as a result of a faulty manually alarm call point located in the turret utility area. The faulty unit was replaced.



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2022-06-29	HMDC	<i>Hibernia</i> Platform	Potential: Impairment/Damage to Critical Equipment	A fire water pump was taken out of service to determine the cause of a ground fault indication received on the electric motor. Redundant fire water pumps were available to provide system demands with one pump out of service.
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