

						Topside/ Method	Depth of	
DSWG Meeting				Actual Incident		of Diving/Other	Dive -	
Date	Location	Occurrence Type	Injury or Damage	Rating	Primary Cause of Incident	Location	Feet	Description of Incident
11/15/2023		Non-Diving	None		Personnel			Subsea beacon holder fell off crane wire and fell 3 meters to deck. All stop was called, site was secured and then lifting operations resumed. Subsea beacon is normally attached by two clamps - one for the holder and one for the beacon itself - this one was just held by one. When worker went to remove what he thought was just the first clamp from the beacon, the beacon holder was released and fell to deck. No injuries, no damage. Stand down was immediately called and proper installation and removal of beacon revisited. Crane operator will now verify, and second strap was also added to ensure proper attachment in the future.
11/15/2023		Diving	None		Personnel	Air Diving		DP diving ops, recovering diver on a No-D dive, miscommunication occurred. Diving supervisor told the LARS operator that "diver was No-D, come up on him". LARS misunderstood and thought he said to start moving up on the stage. Diver called All Stop and clipped hose into stage and off of crossover. Moving forward the supervisor is going to confirm the stage is ready to travel, and will then tell LARS operator to "recover the diver to the surface."
11/15/2023			None			Air Diving		Two suspected DCS initially but ruled out. 1 - Diver experienced left foot pain 2 days after completing a 32 foot dive. Ruled out due to length of time before symptoms showed up, and also because pain only occurred when weight was put on the foot. 2 - Another diver experienced shoulder pain 4 hours after completion of a 35 foot dive. Also ruled out through investigation, partially due to the discovery that diver had pre-existing condition, likely spinal stenosis. When suspected DCS hits occur at the jobsite, personnel are immediately put in the chamber and run on a Table 6.
11/15/2023		Non-Diving	None	Near Miss	Public/Others	Other		ROV boat on location with ROV on bottom and seismic boat entered the cone of safety. Neither vessel was aware of the other initially. Seismic boat told dive boat to leave, dive boat couldn't due to ROV being on bottom. Near miss with a potential for entanglement.
11/15/2023	GoM	Non-Diving	Head Injury	First Aid	Other Equipment	Saturation		Dropped object incident; frozen gallon jugs were being hung in the bell due to high temperature in the bell. Tied with a rope through the handles. One handle broke and the jug fell and hit a diver in the head, causing a cut. Neurological testing and first aid done, diver was all right and made a full recovery. Will install cooler to better regulate temperature in the bell, and secure hanging objects much more carefully.
9/20/2023	Inland	Diving	Illness	First Aid	Environment			Diver in S. LA finishing dive, brushed himself off. Started acting strange and unresponsive, but vitals were ok. EMS was called, and by the time they came he was coming back to normal, but tired. Doctors determined he had a severe allergy to fire ants, previously unknown.
9/20/2023		Diving	Illness	Recordable Incident		Air Diving		Commercial diver who had taken a recreational diving course before going to dive school. He felt he'd possibly gotten bent in the recreational course, but nobody believed him. Worked for quite a while professionally, but kept having complaints. MRI revealed he does have brain infarqs, likely from the original recreational course. Diver also had a PFO, and can no longer dive.

0/20/2022	Divina	Illmoss	Dagardahla Ingidan		Air Diving		epet diving to 110', came up with Type 1 joint pain. Even though he was within his
9/20/2023	Diving	Illness	Recordable Incident		Air Diving	110 Navy NoD limits.	Multiple repet diving with short surface intervals could have been a factor.
9/20/2023	Diving	Illness	Recordable Incident	t	Air Diving	continuing work. it was not a DCS,	irst presented as a skin rash. Left bottom at 110' on NoD, then went up to 92', Possible issue of dive table not being followed properly. Company rep was insistent it was just a skin rash. Some clients resist labeling something as a DCS, and this can juries. Stigma needs to be removed.
9/20/2023	Non-Diving	None	Near Miss	Personnel	Topside	called. Superviso decided they wer was instructed to directly to the top	ng boat - crane wire headache ball took a rap during operations. ALL STOP was r and couple tenders working on deck, supervisor took a break, the tending crew e going to try to get the headache ball unwrapped from the boom. Crane operator start booming down the crane, and the crane wire snapped, headache ball fell of the crane cab and nearly missed the crane operator. JSAs and plans must be in one decides to try to perform an operation, especially without supervision.
9/20/2023	Diving	None	Near Miss	Personnel	Air Diving	visibility. One pip free. Diver was n mud off. Once re Strap was not affi	pipe, pulling out pieces as cut. 65' long, 7,000lbs w/2 point rigging. Working in zero be rigged, load was raised, pipe came free of mud, causing it to spring up and broke noved out of the way to ladder, and pipe was dunked several times to try to clear moved, one strap started to slip and came loose. Load lowered, ALL STOP called. xed to the continuous sling - when diver wrapped it, he accidentally attached it to t to the sling. When pipe was bounced, it started to slip due to not being properly
9/20/2023 International TBD	Diving	None	Near Miss	Personnel	Air Diving	umbilical in movi	ill, there was restriction to diver's air supply. Improper umbilical management of ng umbilical from basket to basket, resulting in loss of main air supply to diver. Both diver were recovered without incident or injury.
9/20/2023 International TBD	Non-Diving	None	Near Miss	Other Equipment	Saturation	mode. Reconnec	ter, connecting pipe to new crane with heave compensation, which was in inactive ting the hooks, ALL STOP was called. Within 3 seconds crane put itself back in without operator touching the joystick. Determined to be a software issue. No ere moved out of way and back to ladder.
9/20/2023 Inland	Diving	Heat Exhaustion	First Aid	Personnel	Air Diving	the extremely hig Seemed fine, but Checked out by d	rted showing signs of heat exhaustion late in the day. Not acclimated to the area or the temps. Was removed from deck at first signs, hydrated and rested to cool down. started showing symptoms again after three days when crew went back to diving. octor upon return, who said that once heat exhaustion is experienced by someone, occur again. No injuries or lasting effects.
7/19/2023 Inland	Diving	Illness	Recordable Incident	t Personnel	Air Diving	No abnormalities extremities pain. 30 minutes. Forturapid recovery. S	pe 2. Young guy doing shipping work diving in 60' of water, no decompression time. in the ascent, but 16 minutes after surfacing he developed hip pain, arm and Supervisor got him on surface O2 and called EMS immediately, so lag time was only inately he was diving on a Navy base and the facility checked him out. Complete and hould consider bringing a chamber even for shallow depths greater than 30', or hyperbaric chamber facility to the worksite, and confirm it's operational and
7/19/2023 GoM	Non-Diving	Hand Injury	Recordable Incident	Other Equipment	Topside	1 -	d by underwater tool basket. Hatch lid fell down and pinched employee's finger and ployee's finger was cut off.

		-		1		
						Tugboat tying up to a platform. Didn't inform platform they were tying up to the horizontal and a
						wave threw the tug into the structure. Ended up underneath the horizontal and busted off part of the
5/17/2023 International TBD	Non-Diving	Facility Damage	Property Damage	Operational Control	Other	leg. Nobody hurt, just damage to the platform. Mooring incident.
						While recovering the tugger wire to surface, a tender was attempting to hand level wind the drum.
						While doing so, his pinky finger was caught between the cable and the drum. The tender all stopped
						coming up on the tugger and slacked it off to free his finger. The tender had minor abrasions on his
5/17/2023 GoM	Non-Diving	Hand Injury	First Aid	Personnel	Air Diving	pinky finger. He was examined by the DMT onboard and returned to work.
						While cross hauling a flange from the work location to surface, there was a breakdown in
						communications between the Supervisor, Crane Operator, and Tugger Operator. Due to this
						breakdown in communication, the crane operator, who had been instructed to come up on the load,
						continued with these instructions even though the tugger operator was not slacking off the tugger.
						This lack of communication resulted in the tugger wire parting and the flange dropped to bottom.
5 /47 /2022 C 14	N 5: :	E 111 B				Prior to coming up on the load, the diver was moved to a safe location and was at no time during this
5/17/2023 GoM	Non-Diving	Facility Damage	Property Damage	Operational Control	Air Diving	evolution put in harm's way.
						DSV had a large winch on back deck. A socket failure occurred during attempted 47 ton load test.
						Epoxy was bleeding through. Socket hadn't sat for 12-24 hours as needed, prep work hadn't been
						done properly, and socket/cables weren't cleaned well. A third party technician handled the pour and
						it was later found that the technician had questionable experience. Manufacturer's instructions
						weren't followed correctly. MSDS sheets must be studied and the instructions for each component
						followed as per the manufacturer's directions. Will have better communication and checklist with
5/17/2023	Non-Diving	None	Near Miss	Personnel		vendors prior to commencing work.
						Around the world, 3 cases of having to decompress people from SAT. One was ear issue, one was
						abdominal issue, and one was difficulty breathing. Undetermined cause, but potential cause long-
						term COVID. Diffusion level was very low, unsure if he will be able to be cleared for diving again.
5/17/2023 International TBD	Diving	Illness	Restricted Duty		Saturation	Need capability to get people out in case of illness in SAT systems.
						While conducting a UWILD on a tanker in Thailand, the diving contractor placed an inflatable plug in a
						seachest opening for valve removal inside the engine room. Inflatable plug didn't hold and caused
						flooding of the engine room of the FPSO, causing a fatality inside the engine room. Wooden plugs and
- / /						inflatables are still being used around the world for UWILDs, and are not as dependable as an internal
5/17/2023 International TBD	Diving	Single Fatality	Fatality	Other Equipment		friction fit plug.
						Reports out of Norway, another bad gas incident. They were diving doing decompression on a salvage
						job. Two of the O2 bottles were actually only air and not O2. Both divers had some decompression
						symptoms/issues from decompressing on straight air versus the O2 it should have been. Awaiting
5/17/2023 International TBD	Diving	Illness	Recordable Incident	t Diving Fauinment	Air Diving	more details. Breathing gases MUST be checked more thoroughly than they currently are.
3/11/2023 International TBD	DIVINS	mico	necordable incident	Diving Equipment	All Divilig	more details. Breathing gases wost be elected more thoroughly than they currently are.
						A Mexican diving company had a fatality, working on an underwater ship's husbandry inspection of a
						lay barge. There was no proper LOTO of the thrusters and diver was killed when one of the thrusters
						engaged while he was in close proximity. No plan in place, no adherence to any safety standards for
5/17/2023 International TBD	Diving	Single Fatality	Fatality		Air Diving	UWSH, company is being reviewed and audited.
						Employee grabbed rope during mooring operations, and his hand was broken. This is a very common
5/17/2023	Non-Diving	Hand Injury	Recordable Incident	Personnel		occurrence. Don't be afraid to call an ALL STOP.
3/11/2023	אוואוח-ווסאון	Inana mjark	Iverol danie ilicideni	rireisoillei		occurrence. Don't be arraid to call all ALL STOP.

3/15/2023	North Sea	Diving	None	Near Miss	Operational Control	Saturation	the vent closed should have been caught and generated and MOC to leave the vent open. The expected pressure wasn't investigated enough, so when bubbles were there it didn't raise the appropriate alarms. All that happened at 30psi. Assessing the situation and potential dangers needs to be done properly, and what to expect should be addressed more thoroughly.  In Africa, gas rack wasn't properly inspected per QHQC before it came out. Contractors and
							SAT diver working underwater on a water injection tree, removing a dummy plug and replacing. Tree flushed, plug was replaced with two half shells, so divers were unbolting the shells and saw some gas coming out, which was expected until due to flushing, until they saw bubbles. Got the bolts loose and the plug ejected from the pressure behind it. Isolations were in place and tested, but they left the vent closed per the procedure which was not picked up as an error. Plug weighed about 192lbs.  Divers not in the line of fire, plug popped out a couple of feet and fell down. Nobody hurt, but leaving
3/15/2023	3 GoM	Diving	None	Near Miss	Operational Control	Air Diving	Plidco clamp uninstall and repair/reinstall in Louisiana. End customer said line was completely bled, so work was started. Company rep walked by and told diving supervisor to hurry up, they were pumping 100% natural gas through that pipeline. Supervisor called All Stop, co rep called company and dive company got significant pushback; threats to run off, tell everyone, etc. Said back in 2003 they would have done this work. Found out operations did not tell their safety department right info and didn't report leak they were supposedly repairing. Government, safety, etc. involved now. Inland companies are promoting people to supervisor prematurely and end clients in shallow water are pushing unsafe practices. Too much work and too many unskilled and inexperienced workers.
3/15/2023	3	Non-Diving	None	Near Miss	Other Equipment		Deep water winch commissioning process, had a bad socket board. Caught by one guy on deck when they were stripping wire out through the sheave and overboard sheave. Called an All Stop. PowerPoint created internally and getting feedback to correct and prevent this in the future. Manufacturer has wrong shelf life and set times on their sockets. They don't do well in temperatures above 80 degrees. Fortunately caught, could have been bad.
3/15/2023	International TBD	Diving	Single Fatality	Fatality		SCUBA	Around January, 2023, a SCUBA diver was killed due to a DP accident in dry dock. Cause not given.  Working with the Venezuelan government trying to put new guidelines in place up to US standards, but every ship has to be inspected by their port authority. We have no control over their use of SCUBA on these sites.
3/15/2023	International TBD	Diving	Multiple Fatality	Fatality		SCUBA	Around March 4, 2023, two SCUBA fatalities in Venezuela. Two divers inspecting the bottom of a large tanker at ~75fsw. About 40 minutes into the dive, topside crew started to wonder about the divers. Sent another diver to check, he couldn't find them. Next day one diver was found floating on bottom, and the other drifted to shore about nine days later. No further information at this time.
5/17/2023	3	Non-Diving	None	Near Miss	Personnel		Welding machine on deck, crew member stepped back to get out of the way and stepped into the rope. Was caught up and hung 20' up in the air. Able to grab the line and untangle him, lowered back to deck safely. Always be aware of mooring lines and ropes and the dangers they pose. IMCA safety flash.

				I		
1/18/2023	Non-Diving	Leg Injury	Recordable Incident	Personnel	Topside	Pressure washing vessel with heated pressure washer. Was distracted by person coming up to talk to him, and had washer gun pointing down while chatting - accidentally hit trigger on pressure washer and shot other person in the foot. Penetration right in front of steel toe boot, went through boot and left a burn hole the size of a human hand, just from one quick press of the trigger. Remember, when not in use, pressure continues building. Victim was transported to burn unit and treated.
1/18/2023 Pacific Ocean	Diving	None	Near Miss	Personnel	Air Diving	Diving off a barge on the West Coast, barge job doing 16" PL repair. Using sweeper pipes to stabilize the EOP once it was cut. Made the cut and sleeper pipes were going to be pulled using a dead man anchor and a snatch block to pull them out at a 90 degree angle. Bottom is compact sand, so enough tension on the sleeper pipes that the dead man anchors were starting to slide. Decision was made to connect rigging directly to the sleeper pipes and pull them up with the barge crane. Supervisor and diver had clear visibility, over 100'+, sup asked diver numerous times about umbilical management. Diver was a little complacent and thought it was good. Got tension on sleeper pipes and started to pull them out. Didn't pull like it would with the dead man anchors, little cantilever action, put some force on pipe and pipe shifted a few inches as pipes were pulled out. All looked good and pipes were pulled out. Supervisor had diver go back up pipe to do some checks, and at that point he realized his umbilical was stuck under the pipe. Gas was never compromised and diver was able to free umbilical, but could have been much worse. Reviewed HAZID and procedures, discussed sleeper pipes and their use, but realized there was no drill-down on what to do if they're stuck or not pulling out properly. Discussions were had, but they were not in the procedure. Procedure was amended to add possible problems and corrective actions, and reviewed with entire crew. Hose management was covered again.
1/18/2023 Pacific Ocean	Non-Diving	None	Near Miss	Other Equipment	Other	Incident in California - working around the plus 15 and had stepped on some grating. Grating was in disrepair, and person almost went through. Inspection work on something that was waist height, grating at ground level almost gave way. Handrails and grating need to be kept up.
11/16/2022 Inland	Non-Diving	Vessel Damage		Personnel	Other	Airboat operator hung his hardhat from the steering lever while driving to not lose hat. In travel, the ditch made an S, as he turned the lever to maneuver the water way, the hardhat jammed the steering lever, preventing turning. He hit a stump which sent boat airborne and collided with a tree and ejected passenger. Passenger missed hitting the tree by 3'. No injuries, but the front of the boat was ruined. Better situational awareness and critical thinking of potential hazards. Nothing should be hung on the steering lever while driving.
11/16/2022 Office/Warehouse	Non-Diving	Heart Issue	Recordable Incident	: Personnel	Office/Warehouse	Chemical refinery hired new twenty-something. Went out partying night before, and went to work out in the am, took 3 scoops of pre-workout, then on way to work drank 4 Red Bulls. At work drank 4 more. Fell out at work and had a cardiac event at 25 years old. Safety policies need to better address OTC stimulant use on the job.
11/16/2022 GoM	Non-Diving	Leg Injury	First Aid	Personnel	Topside	4 point anchor boat on 3 month tie-in campaign this year. Within one week, 4 first aids, all to do with people cutting their shin, knee, calf, all related to crowded deckspace. Two weren't reported till days later because they weren't considered significant. Full stand-down, safety had to go and examine the deck for hazards and police the deck for the rest of the campaign. When deck was cleaned and organized better, superintendent realized how important it was for safety. Cleanliness is important. No recordables, all minor/first aid.

In weather period. Surface 200' boat in 60ffeet in 1st Janas. Weather coming, gick up anchors to head in. Within 2 hours, went from 3-5s to 15-16' seas coming straight out of the north with 86 km. a statished wides. No warning. Nobody was hurl, but be extra aware of how quickly the wealther can change before you can even get a wealther report/warning.  In the period of the peri						1	
Diver using a liftbag attached by a basketed righting. (not choked) was trying to get a closing spool to hange level. Righting slid. causing uncortivaled accent of liftbag, meretre line was last line of defense, could have been bad with diver inflating bag right next to spool. MOC should've been initiated with writing of new procedures. This was the end of a long campaign, personnel complacency was a factor. Liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check liftbag was changed, but was some freespart, had good enough visibility to make sure sleepers weren't being stripped out and moved, he was able to get his hose out. ISAS 100 need to be followed more closely.  Alteria, Canada. Sluice gate work on dam. Put diver in on high pressure side of dam to see why gate wouldn't close properly. Heard banging, thought diver was working to free debris, was actually trying to free himself. Stubb diving, so no comms. Delta's sluided, new substance has was substanced in and was fluided.  Alteria, Canada. Sluice gate work on dam. Put diver in on high pressure side of dam to see why gate wouldn't close properly. Heard banging, thought diver was working to free debris,							in. Within 2 hours, went from 3-5s to 15-16' seas coming straight out of the north with 88 knot
hang level. Rigging slid, causing uncontrolled ascent of littlage, inverter line was last line of defense, could have been bad with diver in could have been bad with diver in chart to spool. MCD should've been initiated with writing of new procedures. This was the end of a long campaign, personnel complacency was a factor. Liltbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check 310 figsing.  Guy got a bit of his dive hose underneath pipe. There was some freespan, had good enough visibility to make sure selepers weren't being stripped out and moved, he was able to get his hose out. ISAs to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make sure selepers weren't being stripped out and moved, he was able to get his hose out. Share to make selepers weren't being stripped out and moved, he was able to get his hose of the selepers selepers were selepers w	11/16/2022 GoM	Non-Diving	None	Near Miss	Weather	Topside	change before you can even get a weather report/warning.
Guy got a bit of his dive hose underneath pipe. There was some freespan, had good enough visibility to make sure sleepers weren't being stripped out and moved, he was able to get his hose out. JSAs 100 need to be followed more closely.  Alberta, Canada. Sluice gate work on dam. Put diver in on high pressure side of dam to see why gate wouldn't close properly. Heard banging, thought diver was working to free debris, was actually trying to free himself. Scuba diving, so no comms. DeltaP situation, he was sucked in and was killed. AlLMAYS be aware of DeltaP conditions and the dangers associated.  11/16/2022 International TBD Diving Single Fatality Fatality Operational Control SCUBA AlLMAYS be aware of DeltaP conditions and the dangers associated.  Diver on West coast of Scotland. Working on shipwreck, suspended one end of the lift, the wreck folded up and ended up crushing the diver, killing him.  Diving Hand Injury Recordable Incident Weather Air Diving Diver suffered crushed finger when vesse heaved. Diver had hand in wrong spot, installing a grating over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should have used.  Flash fire on an oxygen/gas quad onboard a DSV. Compressor had been put too close. During routine checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from builton when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.							hang level. Rigging slid, causing uncontrolled ascent of liftbag. Inverter line was last line of defense, could have been bad with diver inflating bag right next to spool. MOC should've been initiated with writing of new procedures. This was the end of a long campaign, personnel complacency was a factor. Liftbag was changed, but was not articulated. Personnel didn't follow up closely on checklist to check
11/16/2022 Other Diving None Near Miss Diving Equipment Air Diving 10 need to be followed more closely.  Alberta, Canada. Sluice gate work on dam. Put diver in on high pressure side of dam to see why gate wouldn't close properly. Heard banging, thought diver was working to free debris, was actually trying to free himself. Scuba diving, so no comms. DeltaP situation, he was sucked in and was killed.  ALWAYS be aware of DeltaP conditions and the dangers associated.  Diver on West coast of Scotdand. Working on shipwerck, suspended one end of the lift, the wreck folded up and ended up crushing the diver, killing him.  Diving Single Fatality Operational Control Air Diving Over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should have used.  Plash fire on an oxygen/gas quad onboard a DSV. Compressor had been put too close. During routine checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused as stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.	11/16/2022 GoM	Non-Diving	None	Near Miss	Personnel	Saturation	
wouldn't close properly. Heard banging, thought diver was working to free debris, was actually trying to free himself. Scuba diving, so no comms. Deltap Situation, he was sucked in and was killed.  ALWANTS be aware of DeltaP conditions and the dangers associated.  Diver on West coast of Scotland. Working on shipwreck, suspended one end of the lift, the wreck folded up and ended up crushing the diver, killing him.  Diver suffered crushed finger when vessel heaved. Diver had hand in wrong spot, installing a grating over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should have used.  Flash fire on an oxygen/gas quad onboard a DSV. Compressor had been put too close. During routine checks, closed regulator and LST reported that control was hother method of tree other outputs of the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.	11/16/2022 Other	Diving	None	Near Miss	Diving Equipment	Air Diving	to make sure sleepers weren't being stripped out and moved, he was able to get his hose out. JSAs
11/16/2022 International TBD Diving Single Fatality Fatality Operational Control Air Diving folded up and ended up crushing the diver, killing him.  Diver suffered crushed finger when vessel heaved. Diver had hand in wrong spot, installing a grating over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should have used.  Flash fire on an oxygen/gas quad onboard a DSV. Compressor had been put too close. During routine checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.	11/16/2022 Internatio	nal TBD Diving	Single Fatality	Fatality	Operational Control	SCUBA	wouldn't close properly. Heard banging, thought diver was working to free debris, was actually trying to free himself. Scuba diving, so no comms. DeltaP situation, he was sucked in and was killed.
Diver suffered crushed finger when vessel heaved. Diver had hand in wrong spot, installing a grating over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should have used.  Flash fire on an oxygen/gas quad onboard a DSV. Compressor had been put too close. During routine checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.							Diver on West coast of Scotland. Working on shipwreck, suspended one end of the lift, the wreck
over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should have used.  Flash fire on an oxygen/gas quad onboard a DSV. Compressor had been put too close. During routine checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.	11/16/2022 Internatio	nal TBD Diving	Single Fatality	Fatality	Operational Control	Air Diving	
checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and chemicals are never to be mixed offshore.	9/21/2022 GoM	Diving	Hand Injury	Recordable Incide	ent Weather	Air Diving	over a SS tree. Using a crane and had active heave. Caused his finger to be crushed between panel and tree. He was in a pinch point, and there was another method of installing it, which he should
Loss of air, first dive of day. Electric 5120 compressor broke down or stopped while diver was in	9/21/2022 GoM	Non-Diving	Vessel Damage	Recordable Incide	ent Diving Equipment	Saturation	checks, closed regulator and LST reported that control was low, SAT control informed dive control and a flash fire erupted. Put out with a fire extinguisher. Filter had been removed from bullnose fitting to the oxygen quad and debris had entered and caused a stuck piece of trash that caused ignition when the hose blew. Have the guys check the fittings on regulators; oxygen hoses have to be clean and
water. Had to go to bailout. All was fine, but had to investigate what happened with the compressor and why or if it wasn't properly maintained. No reason found why compressor would have shut off, may have never been started. Lost gas/air drills are routinely performed to prepare personnel and							water. Had to go to bailout. All was fine, but had to investigate what happened with the compressor and why or if it wasn't properly maintained. No reason found why compressor would have shut off,
9/21/2022 GoM Diving None Near Miss Diving Equipment Air Diving help maintain calm in an incident; and reminder to check all breakers on compressors prior to diving.	9/21/2022 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	<u> </u>
9/21/2022 GoM Diving None Near Miss Diving Equipment Lost comms; speaker went out prematurely. Older style, has issues. Had to abort dive and bring diver back on deck.	9/21/2022 GoM	Diving	None	Near Miss	Diving Equipment		back on deck.
Lost comms on dive, had to abort. On a 17B, called Baytech; good fix was to poke a hole in the	0/04/0555						
9/21/2022 GoM Diving None Near Miss Diving Equipment module and it worked fine. No injury or incident.	9/21/2022 GoM	Diving	None	Near Miss	Diving Equipment		· ·
Had to resupply 5/8 shackles. Tender put them on deck, had made in China on every shackle.  Quarantined. Newer personnel have to be informed about why Chinese shackles are not acceptable.							
The property of the set of the personner have to be informed about why chinese shackles are not acceptable.							Ouarantined Newer personnel have to be informed about why Chinese shackles are not accontable

		I					
							Hiring practices; call received from deep gas job when 1 year tender posed as a 6 year experienced
							diver. Had been hired and sent on deep gas job. Another diver came on job and knew the tender's
							experience. He'd surrepticiously stolen a position from more experienced and qualified potential
2 /2 / /2 2 2 2							hires. Check credentials and go over everything before hiring. Trust your gut and investigate all
9/21/2022 <b>G</b>	GoM	Non-Diving	None	Near Miss	Personnel	Topside	potential hires well. Could've caused a serious injury or death.
							Working on medium size liftboat. Diver was in sleeping quarters, jumped from top bunk and landed
							wrong. Impact caused pain in left buttocks and down leg, proceeded to go to work. Lack of a ladder
							for bunks. After scheduled dive, reported issue. Ended up being a lost time incident due to slight
							injury of diver's back. Liftboat captain wasn't aware of issue or incident. No room for ladders, so pull-
							down steps were added, as well as orientation to the boat about the potential for injury. Should have
9/21/2022 G	GoM	Non-Diving	Back Injury	Recordable Incident	Other Equipment	Topside	been reported prior to dive.
							In Malaysia, had some certs from divers who didn't look right. Upon investigation, one had stolen the
							identity of an American diver. Check ADCI certs and all documentation of your divers and personnel,
9/21/2022 In	nternational TBD	Non-Diving	None	Near Miss	Personnel	Topside	fraud is rampant.
							Boat took a rock, captain on back deck fell and was injured with shoulder dislocation. Previous
7/20/2022	2-14	Non Divina	Chaulden Inium	Finat Aid	Oth on Fautiness and	Tanaida	condition, he put it back in place and continued project. Had trouble getting incident form from third-
7/20/2022 G	JOIVI	Non-Diving	Shoulder Injury	First Aid	Other Equipment	Topside	party vessel.  Two divers working on FPSO in about 20' of water doing an adaptor mating test. About 2 hours into
							dive, the adaptor lost buoyancy and diver number 1 was tangled up in the adaptor mating flange, sank
							to about 165' (55m). Diver number 2 went to recover diver number 1, who had lost consciousness.
							Recovered both divers and got them into chamber, but diver number 1 did not survive. Not a lot of
7/20/2022 In	nternational TBD	Diving	Single Fatality	Fatality	Other Equipment	Air Diving	20 details available.
		-		·			
							Terminal diving at New Jersey birth. Key is off of main waterway, two divers in the water. Signs and
							flags were up, in addition to a hard barrier and oil boom. A tug had a pilot on it, he informed captain
							of the tug to push the well boom to drop him off at dock. Never informed anyone and it wasn't even
							noted that they were there due to the setup. Came within 20-30 feet of divers in the water. No
7/20/2022			<b>.</b>		D 11: /0:1		incident, but very close call due to not following any established protocols. Admitted they saw all
7/20/2022 A	Atlantic Ocean	Non-Diving	None	Near Miss	Public/Others	Topside	signs, and still pushed the hard barrier.
							Employees either don't want to do a COVID test, or else break quarantine. One employee contracted COVID and is in serious shape. Personnel can't go in SAT or be in close proximity with an offshore
7/20/2022 G	SoM	Non-Diving	Illness	Restricted Duty	Personnel	Other	crew unless it's known all are safe.
7/20/2022 0	30141	Non Diving	iiiic33	Restricted Duty	i craomici	Other	Crew unless to s known all are sale.
							A tall, slender 21 year-old diver tender developed a pneumostynum while coming out on a slope from
							diving in 8'. Had been moving rocks, employee was tall and water depth was only 8'. Chest started
							hurting with congestion a couple hours after dive. Did a CT scan and saw air bubbles in heart
							ventricle. Take care lifting heavy objects, even in shallow water, and come up at the prescribed rate.
							Doctors later informed Supervisor there's a condition where ulcers form in the lungs, which can only
							be detected from a lung scan. This disqualifies people from diving, most common in younger, tall men
7/20/2022 In	nland	Diving	Illness	Recordable Incident	Environment	Air Diving	8 with slender upper bodies.
							Reminder to provide workers with water and ice; heat stroke and heat exhaustion are a very real
7/20/2022 G	GoM	Non-Diving	None	Near Miss	Operational Control	Other	possibility with these temperatures.

	<u> </u>					T T
7/20/2022 GoM	Diving	None	Near Miss Oth	her Equipment		Setting up for daily dive ops, Supervisor noted interference on the diver video monitor.  Troubleshooting, all video components changed without correction of issue. Dive initiated, comms failed. Dive aborted, video was still marginal. Vessel power was checked and acceptable. Post-dive, the Supervisor heard a strange hiss and smelled smoke in dive control. Video was not working perfectly and mini-fridge installed was found to have shorted out. It was in the same power circuit as comms/video to diver. Lesson learned: ensure that peripheral equipment is not connected to same power source as critical path equipment, even if power output is well within limits. Could have caught fire and caused dive control to need evacuation, leaving diver unattended/unprotected.
						Check valves - flushing a pipeline, valve was supposed to be pinned open. Dust cover was never
44						removed, and caused injury to second diver who went down to check it later. Remove dust cover
7/20/2022 GoM	Diving	None	Per	rsonnel		from valve, and double-check to avoid injury.  Misidentified labeled bottom mix that wasn't reported - surface dive went all the way to bailout
7/20/2022 GoM	Diving	None	Noar Miss Doo	rsonnel	Air Diving	checks before discovered. Clearly marked to anyone who knew what they were looking at. Had bottom mix gas on an air job, got it sorted. Already tucked into the jacket, everyone was just complacent.
7/20/2022 GOIVI	Diving	None	Near Miss Per	rsonner	Air Diving	Water bottle exploded coming out of the medlock at about 380'. Very dramatic, no injury, just a near
7/20/2022 GoM	Diving	None	Near Miss		Saturation	380 miss.
7/20/2022 Pacific Ocean	Diving	Lung Injury	Recordable Incident Div	ving Equipment		Diver in the stage, coming up from bottom. Alarm saying low oxygen on actual 50/50. Switched over O2 monitor, all good. Couple seconds later, alarmed again. Supervisor, because at end of decompression, decked the stage. As diver got to surface, he fell out. Rack had been tested with nitrogen, supposedly bled off and rejammed with pure O2. Couple bottles had not been properly vented and refilled. Diver ended up breathing pure nitrogen. Non-oxygen compromises pulmonary system. Gas had not been properly analyzed. Went back and tested every individual bottle, as IMCA dictates. Not followed most of the time. Lesson learned, test every single bottle to verify.
7/20/2022	Diving	None	Near Miss Per	rsonnel	Gas Diving	Mods being done to a gas rack. In a rush, too many people involved, no clear communication between personnel checking, and some checks were confirmed verbally. Check valve was backwards on 50/50 supply to number one diver. Valves are small, can look just like a connection. Arrow was in back of valve, no visual cue. Delay of almost 15 minutes getting 50/50 to the diver. Fell back on procedures and then got back on schedule. No injuries or symptoms, but definitely a near miss. Racks need to be tested and testers confined to fewer people to ensure all boxes are checked and proper paperwork and safety measures are completed.
5/18/2022 Atlantic Ocean	Non-Diving	Shoulder Injury	Recordable Incident Per	rsonnel	Topside	Survey type work, collecting samples off the sea floor. Roughneck during mixed sea, tool got away from him. Tried to stop tool from injuring others, and it got away from him. Will need surgery on his rotator cuff. Less than 50' visibility in deep fog. Should have been an All Stop.
5/18/2022 Atlantic Ocean	Non-Diving	None	Near Miss Pul	blic/Others	Topside	Dredging group took submerged line and attached to a barge, pipe was extending out and not completely secured yet. Out of the blue two kayakers came and decided it was cool to paddle under pipe to take selfies. Interface with the public with dredge jobs and near shore jobs is a constant battle.

	1	1	1			
5/18/2022 3/16/2022 GoM	Diving	None	Near Miss Near Miss	Operational Control  Diving Equipment	Saturation	Since September, now 3rd project wanting to put templates/spools underwater with blind flanges; no valves, diffusers, any safety equipment for diver to work with it underwater. Part of the big Delta P push. Trying to dehydratize flanges to try to equalize pressure is just desperation; should all be planned before it goes underwater. Still happening, very difficult to mitigate. All 3 projects had very heavy spoolpieces, and want to wet store and have divers come later to assemble. In 2 incidents, was identified as a risk, but decided not to use equipment to equalize pressure. Seems to be related to size of the spools and anti-corrosion treatment. 3rd project was completely forgotten.  From IMCA website-near miss with SAT diver, bailout bottle failure, no divers in bell but supervisor heard gas on comms and camera showed mist on screen. Nut missing from bailout bottle system and thread failed under pressure. Check your bottles.
3/16/2022 GoM	Diving	None	Near Miss	Other Equipment		Umbilical was drawn underneath the load. Fiberlass like cover with diver working near load. Heave compensated crane was not expected to move and diver was unprepared for it. It did, and hose was sucked under fiberglass but came back out immediately. Be prepared for potential crane movement, even when unlikely and stress proper hose management.
					SCLIDA	Four divers were killed in Trinidad recently. All on SCUBA working on 36" pipeline. Exact SOW unclear, but 5 divers were working on a pipeline with a vertical riser. Putting new end connector on vertical part and experienced differential pressure situation. Som loading hose going offshore, said they popped "ping or plug" on riser (which was 30' off bottom), and all divers went down into the pipe. All in pipe for several minutes and communicating with each other, lone survivor said he thought all four were behind him. He got out and thought all were coming, but they would not let him go back for others and they shut the job/rescue down. Investigation in progress, waiting on
3/16/2022 Other	Diving	Multiple Fatality	Fatality	Diving Equipment	SCUBA	official report.
3/16/2022 GoM	Non-Diving	Equipment Damage	Near Miss	Diving Equipment		Near miss due to equipment. Medical lock on surface deck decompression chamber that had been shipped from Broussard, LA to platform in CA. When chamber was transported, it was pressured up to 20' on inner lock and little less on outer lock. Medical lock was at surface to protect hatches during transport. Inner door has hub flanged on to tube turn piece of pipe and has dog that holds it around pipe. When offshore in CA and cycling medical lock to check chamber, opened the outer door and made sure no leaks coming from inner door. None, so they closed medical lock back up. There is a valve on the medical lock where a piece of tubing goes to a hull valve to be able to control from topside. Pressured up medial lock and checked outer door for leaks and went about their business. Continuing investigation shows they should not have left it pressure up but should have bled it off. Medical lock pressurized, then internal checks on chamber started. Brought outer lock to surface and went to hit crossover valve to bring the inner lock to surface, and when they did that there was a big lound boom and crash. Differential pressure caused the inner door to blow off the medical lock. They think the door actually struck the other side of the chamber. Trying to duplicate the incident on similar chamber in GoM. Only blowing the O-ring so far, so theory is besides operator error, the dog probably shook loose during long transport. No injuries and procedures and training are being reviewed. Note-inner door assembly was provided by the chamber manufacturer. Probably had 10# of pressure on it at time of incident. Double check chambers for safety, especially after transport.

				T		
3/16/2022 Office/Warehouse	Non-Diving	None	Near Miss	Personnel	Topside	Near miss topside. All stop called. Some pipe in yard had come back from Guantanamo Bay in Cuba. Pipe was to be recoated. Ops. Mgr. came out and noticed piepes were located next to the rack. Workers were grinding and sparks were flying near O2. It was basically hot work; make sure all safety protocols are followed and understood with everyone involved.
., ., .						Boat crew member experienced fatigue; had been working too hard for too long, became overworked
2/15/2020						and collapsed. Crews too shorthanded, should have been addressed prior to incident. Transported to
3/16/2022 GoM	Non-Diving	Fatigue	First Aid	Personnel	Topside	dock, recovered with rest and recuperation.
1/19/2022 GoM	Non-Diving	None	Near Miss	Personnel	Topside	Near miss, vessel leaving dock to go offshore. Management had drone recording and captured Lead Tender out on back deck while vessel in transit in the yellow area without life jacket on. Sent to do task and had another tender with him, captain unaware. Reprimanded Lead Tender and implemented class to define Near Miss and ensure all on the same page. Lessons Learned.
1/19/2022 Inland	Non-Diving	None	Near Miss	Diving Equipment	Topside	Small diving company; on deck preparing to dive. Supervisor asked deckhand to start hot water heater, but failed to tell deckhand if waited too long to start, it can flame up. Too much time elapsed, and when heater started the fuel caught and fire blew out top of heater. No one was hurt.  Normalization of deviation - the more one sees a potential hazard the more normal it becomes. These things should be noted and addressed before they become an accident or injury.
1/19/2022 Inland	Non-Diving	Arm Injury	First Aid	Other Equipment	Topside	Popped line topside when lifting pipe. Poly rope snapped back and hit worker in arm. First aid treatment and worker was fine, but crew made comment that they pop lines all the time. This should have been reported and addressed long before this incident occurred.
1/19/2022	Non-Diving	Armingury	T II St Alu	Other Equipment	Topside	nave been reported and addressed long before this incident occurred.
1/19/2022 International TBD	Non-Diving	Single Fatality	Fatality	Other Equipment	Topside	International non-diving fatality in a marshy area. Pipeline removed above water line in ditch to repair. Cutting with a power tool topside, pipe sprung back, struck worker and killed him. Always be aware of potential stored energy in pipes, particularly when a person is cutting or working on them versus remote equipment. This must be addressed topside as well as in diving conditions.
1/19/2022 GoM	Diving	None	Near Miss	Operational Control	Air Diving	Divers directed by Supervisor and Client Rep to move rigging on spool piece of floating production platform about 6" while spool was being placed to avoid sling landing on pontoon clamp. Continued work and when spool got down it slammed into the platform. Spool swung around and pushed diver off pontoon. Diver not injured, but could have been deadly. Classified as a serious near miss. Incorrect clamp location on drawings, MOC process failed as it was not implemented. Supervisor took Client Rep's verbal ok to continue working as directed when it should have been an All Stop and MOC implemented.
1/16/2019 GoM						Divers were rigging sunken barge for lift. Barge did not come of bottom at proper orientation so diver went back down to burn another rigging hole in barge. Burning new rigging holes diver had blow back lost communications. Topside pulled him up and had Embolism / DCS. Decision to recompress at 70 hospital diver dies in transport. Don't know about stby diver and chamber location.
1/16/2019 GOIVI	Diving	Single Fatality	Fatality	Diving Equipment	Air Diving	Exxon Rowan Drill rig changing electric motor on ROV, no gloves acting alone no JSA. The motor
						weight was 300 lb. Individual moving motor down stairs fingertip cut off between motor and grating
12/22/2018 GoM	Non-Diving	Hand Injury	Recordable Incident	Personnel	Topside	on steps.  Diving on outfall no chamber on location. Diver surfaced and developed decompression sickness. No
						chamber on site no emergency plan. Diver was brought to Santa Barbara City College for treatment, only they cannot treat 3rd party divers. Diver then brought to hospital where diver had 4 treatments
12/22/2018 GoM	Diving	Illness		Operational Control	CCLIDA	80 and is ok.
12/22/2018 Pacific Ocean	Diving	Single Fatality	Fatality	Personnel	SCUBA	Mexico. Female diver on dredge utilizng sport hookah. No more info.

				T		Spud barge unable to get close enough to worksite for a down line to run tools. Diver came to surface
						to get tools about 12 times during 2-hour bottom time. Upon completion of dive when diver surfaced
						he had eye irritation. Diver was transported to see Dr.Serio, told to go to eye doctor. Dr. Serio
						reconsidered and had diver recompressed. Once back under pressure all symptoms went away. All
12/22/2018 GoM	Diving	Eye Injury		Personnel	Air Diving	12 the up and down caused the DCS.
12/22/2010 (301)	Diving	Lycingary		reisonner	7 til Biving	During a saturation bell run, the saturation technician inadvertently began coming up on the bell
						winch before the diver was still standing on the clump weight frame. Miscommunication due to lack
4 - 4						of clear, two-way communications between the sat tech and diving supervisor over a VHF radio.
11/18/2018 GoM	Diving	None	Near Miss	Personnel	Saturation	Additionally, the bell winch override switch in the dive control was also left on during the bell run.
11/18/2018 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	100 Diver's bailout whip was too long and snagged on a ladder upon returning from a dive.
						New whip, post dive whip blew off of hat fitting. Investigation uncovered a bad crimp and pressure
11/14/2018 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	100 issue with the first stage regulator.
						A marine vessel person fell out of chair while eating breakfast and went into cardiac arrest-was
9/19/2018 GoM	Non-Diving	Heart Issue	Recordable Incident	Personnel	Topside	stabilized and sent in for further medical help, survived heart attack.
9/19/2018 GoM	Non-Diving	Illness	First Aid	Personnel	Topside	16 people were transported in with the flu symptoms from offshore platform.
						Medivac was called from a third party charter vessel, employee (marine crew member) had signs of a
						stroke-after researching, it was found that the vessel owner did not have a response covered medivac
9/19/2018 GoM	Non-Diving	Heart Issue	Recordable Incident	Personnel	Topside	plan in place.
3,13,1010 00	Tron Siving	Treat tissue	Treest dayle merdent	i croomici	Topside	Diver umbilical was caught by manta ray-diver climbed his hose and finally got loose. Went table 6
9/19/2018 GoM	Diving	None	Near Miss	Environment	Air Diving	120 and recovered from incident.
9/19/2018 GoM			Recordable Incident			
9/19/2018 GOW	Non-Diving	Heart Issue	Recordable incident	rersonner	Topside	Crane operator not feeling well, was treated and removed off vessel. Had heart attack at hospital.
						Potential decompression sickness incident was reported. Vessel was brought in and diver transported
9/19/2018 GoM	Diving	Illness	Recordable Incident	Personnel	Air Diving	42 to West Jeff Medical Center in New Orleans. Analzyed and treated as a squeeze and recovered.
9/19/2018 GoM	Diving	None	Near Miss	Other Equipment	Air Diving	110 DP system on vessel froze (went black and diver was recovered-decompreessed for 10 mins).
						Diver bruised shin on project and reported later when injury became severe and needed antibiotics.
9/19/2018 GoM	Diving	Leg Injury	Recordable Incident	Personnel	Air Diving	Did not adhere to JSA on reporting incidents.
9/19/2018 GoM	Diving	Leg Injury	Restricted Duty	Personnel	Air Diving	7 Tender had swelling of leg-didn't report until 36 hours of incident and finally was taken off of job.
9/19/2018 Inland	Diving	Not Defined	Near Miss	Personnel		200 Diver was pinned by underwater saw that shifted during project.
						Working pipeline repair leak with diver in water started feeling burning sensation. Pulled out of water
9/19/2018 GoM	Diving	Chemical Exposure	First Aid	Other Equipment	Air Diving	10 and after few minustes starting chemical first degree from condensate, not from pipeline.
9/19/2018 GoM	Non-Diving	Vessel Damage	Property Damage	Other Equipment	Office/Warehouse	Industrial fire on dive vessel at shipyard during repairs and upgrades.
9/19/2018 GoM	Diving	None	Near Miss	Environment	Air Diving	10 Alligator Hazard-Animal would not leave work area.
5,15,151	211116					Pre-job planning-decided not to go in decompression-had an alarm go off on platform and diver was
9/19/2018 GoM	Diving	None	Near Miss	Personnel	Air Diving	50 brought up to muster station (8 minutes-total time to get diver out of water to muster station).
., .,	Ü				, i	Third party tug boat crew moving anchors-flat calm weather-had SSE on back deck who tried to stop
9/19/2018 GoM	Non-Diving	Hand Injury	Recordable Incident	Personnel	Topside	anchor wire with bare hands and lost tip of finger (lack of experience).
3/13/2010 0011	Tron Biving	Trana mjary	Trecordable melden	i i cisonnei	ropside	Third party vessel re-hired from being stacked-discovered water system was contaminated and had to
						redo filtration (after filter test) of water system on the vessel. Went through proper standard CMID
0/10/2018 CoM	Non Diving	Vessel Damage	Droporty Damage	Other Equipment	Tonsido	
9/19/2018 GoM	Non-Diving	Vessel Damage	Property Damage	Other Equipment	Topside	inspection prior to going on hire.
0/10/2010	E	N a sa a	N 2 4'	District F	Tanali	Surface dive-working on deck-blind flange being removed-a pin hole leak was identified in High
9/19/2018 GoM	Diving	None	Near Miss	Diving Equipment	Topside	pressure tensioning hose and issue mitigated.
0 / 0 0 / 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					<u> </u>	Third part vessel company provide surface umbilical management system (SUMS) drawings for a LARS
9/19/2018 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	that were not accurate-off 1 meter.

						Subsea project-water depth 72' but working 4500' of water threaded lifting eye came out of a tensior
9/19/2018 GoM	Non-Diving	None	Property Damage	Other Equipment	Air Diving	72 that wasn't rated for the intended load. Stripped out threads.
						UW inspection on a jacket. HP water jet, retro nozzle came loose, diver noticed a small injection
5/16/2018 GoM	Diving	None	Near Miss	Other Equipment	Air Diving	injury. Diver ok after medical review.
5/16/2018 GoM	Non-Diving	None	Near Miss	Diving Equipment	Topside	Saturation system leaking port. Incorrect installation.
						Snatch block being de-rigged, entire assemble fell 20ft (42 lbs), serious near miss. Possible missing
5/16/2018 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	retaining pin.
						Serious near miss on significant load, pinch/crush point lead to injury but could easily have been a
5/16/2018 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	fatality.
5/16/2018 GoM	Non-Diving	Vessel Damage	Property Damage	Other Equipment	Topside	Load drop spool piece, tugger unspooled dropped load 4,000ft.
						Incident regarding communication and miscommunications during SIMOPS with lifts and divers. Used
5/16/2018 GoM	Diving	None	Near Miss	Diving Equipment	Topside	different radio channels, communication plans, no direct incident but many job delays.
						Ship husbandry job on ship at anchorage off smaller boat. Tide/current changed diver's umbilical
5/16/2018 GoM	Diving	Illness	Recordable Incident	Environment	Air Diving	fouled on boulders. Dive hose parted, diver recovered days later.
						LFI-riser replacement in shallow water. Jetting and air lifting around rip-wrap, struck by shifting rock.
						Restricted duty release. RCA performed-PPE-glove selection and reviewed air lift construction.
						Moved hand holds from 3-9 to 5-7 closer to the diver in his zone of control. Also, hand guards
5/16/2018 GoM	Diving	Hand Injury	Restricted Duty	Other Equipment	Air Diving	installed.
						LFI-near miss-equipment submersible pump to jet pump. Lifting pump 30ft high, 6" hose uncoupled
						and fell to deck. Hose weight about 100lbs. Upon investigation, only 2-3 threads were secured pripor
						to lifting. Reconnected and a piece of rope used as a field-expedient safety device. Replaced with a
						soft sling as a strain relief. Duct taped all cam connections. Supplier all connections shall have asset
						numbers and installation/inspection sheets for the equipment, including a marking line once the
5/16/2018 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	equipment is assembled at the shop.
						ROV crew member-working on a jack up vessel in the North Sea-crew member was lowering a
						submersible pump in a hatch way, pump became lodged/hung on something and a strap broke and
						pump fell. Worker was killed when strap wrapped around his foot and pulled him down. A new
3/21/2018 North Sea	Non-Diving	Single Fatality	Fatality	Other Equipment	Topside	product (strap) was mesh was being used.
						LARS returned from another country with issues to address. A proposal was made on requirements of
						a LARS system-there is a lack of knowledge about certifications, maintenance procedures,
						modifications to keep up standard, etca recent survey showed a fatality per year pertaining to LARS
3/21/2018 North Sea	Non-Diving	None	Near Miss	Other Equipment	Office/Warehouse	operations worldwide.
	Ţ.					Crew member in early 30's had flu-like symptoms on vessel and did not report. He was sent onshore
						when health declined and went to see family doctor. He was put in ICU and had serious
3/21/2018 GoM	Non-Diving	Illness	Restricted Duty	Personnel	Topside	complications, treated and released.
			<i>'</i>		·	Rigging and lifting incident share-several near misses and potential incidents-Non standarded rigging
3/21/2018 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	being used.
11/15/2017 GoM	Diving	Hand Injury	First Aid	Environment	Air Diving	Diver was on a scrapping project and was moving old tire and received a bite.
	j					Incident with a coating contractor-worker was transferring from platform and reached out, fell into
						pipe and had issues in rib area. After visit to ER-there was a difference in a diagnostic review of X-Ray,
11/15/2017 GoM	Non-Diving	Back Injury	Recordable Incident	Personnel	Topside	which caused issue with recording the incident
					<u> </u>	Non-diving property incident at office-electrical feed from main line to office area had issues that
11/15/2017 Office/Warehous	se Non-Diving	Facility Damage	Near Miss	Other Equipment	Office/Warehouse	added hazards to the area.

								Diving incident-(not recordable or first aid)-diving in NE area of US-working in river section in a
								downtown area. While removing pilings on a river project, working at low tide, divers were walking in
								shallow water. A few days later, three divers reported itches from bites from wildlife parasites (duck
11/15/2017		Diving	Rash	First Aid	Environment	Air Diving		itch) infection-needed treatment
								Diver in water-flusing a pipeline on a subsea assembly and during diver switch out, he was put in ditch
11/15/2017	GoM	Diving	Rash	First Aid	Environment	Saturation		area and developed an itch in the groin area from irritation.
								Facility incident-office shop located in area near chemical plant-company had two shop hands feeling
11/15/2017	Office/Warehouse	Non-Diving	Chemical Exposure	Near Miss	Environment	Office/Warehouse		nauseous-odors from plant affected the workers
								Removing a production jacket-after a walkthrough by group of workers, a welder was walking down a
								walkway-on grading that was just installed and not properly secured, a welder fell through the
11/15/2017	GoM	Non-Diving	Back Injury	Recordable Incident	Other Equipment	Topside		grading.
		Ĭ	, ,			,		Diver was working in 12ft of water, had to dig to 10ft deep to locate pipeline-job turned into a deep
								ditch scenario. Once job was completed, jackup vessel's leg was stuck in mud and a diver was sent
								down to jet out lef for the jack up boat. Diver got stuck in ditch and had to send a second diver to go
11/15/2017	GoM	Diving	None	Near Miss	Environment	Air Diving		in to get him out.
11/15/2017	GOIVI	Diving	None	IVCUI IVII33	Livironiniene	7.11 DIVING		Salvaging a jacket in 60ft water, company cut jacket in half to assist lifting. Weather came up and
11/15/2017	GoM	Non Diving	Voccol Damago	Recordable Incident	Weather	Tonsido		pushed barge into jacket and sunk barge.
11/15/2017	GOIVI	Non-Diving	Vessel Damage	Recordable incluent	weather	Topside		,
44 /45 /2047	6.14	N 5: :				T		Platform evacuated in middle of night-30' pig launcher had an explosion-two injuries-under
11/15/2017	GOIVI	Non-Diving	Chemical Exposure	Recordable Incident	Other Equipment	Topside		investigation.
, , , , , ,								IMCA document released regarding survey issues-concerned divers might be possibly affected by
11/15/2017	GoM	Diving	None	Near Miss	Other Equipment			sound waves from multi beam sonar apparatus.
								Diver was performing inspection and a manta ray hooked on him and moved him. Had to mitigate at
11/15/2017	GoM	Diving	None	Near Miss	Environment			sight to protect diver.
								Supply vessel working offshore had a spool piece in a connex box. Crane was lifting box and was
								caught while being lifted. Spool piece rolled, busted through door and fell 8ft to deck causing damage
11/15/2017	GoM	Non-Diving	Vessel Damage	Recordable Incident	Other Equipment	Topside		(weight of spool 1500lbs).
								Mussel relocation in midwest for scientific company in shallow water with lots of current. Took
								tender and tied him to structure to overcome current. At 4 hour mark, tender passed out (heat
								exhaustion) and dropped face forward and ran into diver. Pulled him out and did CPR and call
9/20/2017	GoM	Diving	Heat Exhaustion	Recordable Incident	Weather	Air Diving	6	ambulance. Taken to hospital and was at work the next day.
								Team of 9 deployed to Mexico for mud mat project with new vessel and mixed languages amongst
9/20/2017		Non-Diving	None	Near Miss	Personnel	Topside		crew. All stop was called by employee due to being unsafe.
, ,		Ü						Employee removing a manhole cover with manlift. When cover became loose, it caused the operator
9/20/2017		Non-Diving	Head Injury	Recordable Incident	Other Equipment	Office/Warehouse		to fall 25ft and is in a coma.
3/ = 3/ = 3 = 1					o the Equipment			Dropped object while transferring bottle rack from platform to vessel. Rigging person notice a
9/20/2017	GoM	Non-Diving	None	Near Miss	Other Equipment	Topside		crescent wrench in the skid.
3/20/2017	GOIVI	ITOH DIVING	None	IVCUI IVII33	Other Equipment	Торзійс		Traveling crew change incident-a trailer loaded with personnel gear became undone and hit back of
								vehicle pulling it. The hitch pin came out of the trailer hitch and trailer broke back glass. Weak pin in
7/19/2017		Non Diving	Equipment Damage	Property Damage	Other Equipment	Other		hitch.
7/19/2017		Non-Diving	Equipment Damage	Property Damage	Other Equipment	Other		Worker was working off site trying to remove a man hole cover on location. Tried using an electric
								winch and cound not break it free. Then used hydraulic lift unit and got in bucket. The force of the
-//						0.50		cover becoming free forced him out of bucket, fell to ground and received severe head injuries. Sent
7/19/2017		Non-Diving	Head Injury	Recordable Incident	Personnel	Office/Warehouse		to hospital.
								Facility forklift operator was unloading equipment using forks to unload under frame of the
								equipment. All stop was directed, but operator did not hear and did not stop, damaging equipment.
7/19/2017	Office/Warehouse	Non-Diving	Facility Damage	Property Damage	Personnel	Office/Warehouse		Operator had ear buds in (listening to music) and did not hear alert.

						Working in Korea, diver was on semi-submersible in port using dry suit. Diver became fouled and inflated suit in attemp to get free. During attempt to become free, diver made rapid ascent to surface developing DCI symptoms but was not treated in a decompression chamber for reasons unknown.
7/19/2017	Diving	Illness	Recordable Inciden	t Personnel	Air Diving	The IP became unconscious and evacuated to hospital with no hyperbaric capabilities. Then transfered to hospital with capabilities. Condition of diver unknown.
7/19/2017	Diving	Single Fatality	Fatality	Operational Control	Air Diving	Diving operations at wind farm offshore-concrete mat was being set and mat was set on a diver who died.
7/19/2017 GoM	Diving	Illness	First Aid	Personnel	Saturation	SAT diver in SAT for 3 days-started to develop a dry cough. After a few days, it worsened then diver developed laryngitis. Doctor was called in and decompressed diver, treated fro cough-no other issues.
7/19/2017 Office/Warehouse	Non-Diving	None	Near Miss	Personnel	Office/Warehouse	Quality control issue. Identified web slings labeled as 4" but were tagged as 3", 3 ply slings-difference in slings capacities were 3,000 lbs. Removed before being put into service.
5/17/2017 GoM	Diving	None	Near Miss	Personnel	Air Diving	On a recent site visit-the diving site ops doing inspection work with an aluminum skiff, tied up to dock with 3 man dive team working with big life jackets on. Multiple issues with worksite safety management and small vessles issues.
5/17/2017 Office/Warehouse	Non-Diving	Facility Damage	Property Damage	Other Equipment	Office/Warehouse	Power line sagged and hit company electrical line, causing damage to business (electrical and server) and shut shop down for appox. 36 hours. Review your business continuity plan.
5/17/2017 Office/Warehouse	Non-Diving	Facility Damage	Property Damage	Other Equipment	Office/Warehouse	Recent issues with malware and ransonware withing businesses. Information updates sent out. Look at cyber insurance for protection.
5/17/2017 GoM	Non-Diving	None	Near Miss	Personnel	Topside	Employee working an anchor wire and wire jumped out of sheave. Not using right tool for job.
5/17/2017 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	Pneumo hose leaking-was inspected and check before dive-all stop called to repair.
5/17/2017 International TBD	Diving	None	Near Miss	Other Equipment		Overseas pipeline was being worked on and the pipeline had lock out/tag out prior to start. Pipeline had a large release of gas-dviers were working during gas release.
						Vessel was doing subsea related work-adjusting a seal on end connector. Connector was a bit top heavy was set to be installed. Unit was chained on deck, during adjustment of chain to lower, crane operator saw the elbow begin to dip and came up on load and broke off a couple of attachment
5/17/2017 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	points. No injury-the decision by crane operator was knee jerk reaction-lack of information not shared.
5/17/2017 GoM	Non-Diving	None	Property Damage	Other Equipment	Office/Warehouse	Fast line on crane at dock, half load lift and line broke-issues with inspections on critical lifts, seeing more issues in industry during downturn.
3/22/2017 GoM	Diving	Fatigue	Near Miss	Personnel	Saturation	Sat diver complained after 2 days in SAT of being sick. After a couple of days he was OK but then the problems came back. Doctor called and found no illness, over exerted himself on task.
3/22/2017 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	4PT anchor boat working sporadically had issue with wire rope on anchor winch. Routine maintenance not performed and had broken anchor cable-routine maintenance should be performed.
3/22/2017 GoM	Diving	None	Near Miss	Diving Equipment	Topside	Data recorders to gauge dive profile-one recorder used in water. At end of day dive, unit had a puff of smoke appear and was sent in and reported that seal was compromised and battery was damaged.
3/22/2017 GoM	Diving	Arm Injury	First Aid	Personnel	Air Diving	Diver in hot water suit-usually wear long sleeves-diver did not have proper taping on sleeves and had chaffing of wrist-bad irritation.
3/22/2017 GoM	Diving	Hand Injury	First Aid	Other Equipment	Air Diving	Shallow water dive operations with lift bags-diver grabbed bag and hand was caught behind and was pinched.

3/22/2017 GoM		Diving	Arm Injury	First Aid	Personnel	Air Diving	Knife cut with diver jumping in water and knife opens and cut him on the arm.
			, ,				Malaysia-offloading supply vessel containing container boxes and groceries on steel deck. Rigging up
							of a refrigerator box while worker was unplugging box, and a wave caused the connex box to slide
1/18/2017		Non-Diving	Single Fatality	Fatality	Weather	Topside	into worker, killing him. Sea Fastening issue.
				•		1	Forklift incidet. Operator used a sheet of plywood to cover cab during a rain shower. A gust of wind
1/18/2017 Office	e/Warehouse	Non-Diving	Head Injury	Recordable Incident	Personnel	Office/Warehouse	blew plywood off and hit worker in head. Stitches were required.
=,==,====			, read in juity				Employee on back deck of DP vessel took off hardhat while working in small, contained area. Hit
1/18/2017 GoM		Non-Diving	Head Injury	Recordable Incident	Personnel	Topside	forehead and required stitches.
2/20/2017 00111			ricad injuly	The contraction of the contracti	r croonner	Topolac	Torenead and required stitutions.
1/18/2017		Non-Diving	Arm Injury	Recordable Incident	Personnel		A piece of tubing pipe was sticking out of a compressed trash bag and lacerated arm of worker.
1/10/2017		WOII DIVING	, and any	necordable incident	r croomici	+	Hydraulic leak incident during freezed. Ball valve cracked due to cold weather, causing oil spill in
1/18/2017 Office	-/Warehouse	Non-Diving	Environmental Damage	Property Damage	Weather	Office/Warehouse	yard.
1/10/2017 Office	c/ warehouse	IVOIT DIVING	Environmental Damage	Troperty Damage	Weather	Office/ Warehouse	While pumping concrete into a form, hose got plugged during a short work break and went under
							pressure. Hose was checked for pressure, showed no signgs, but when hose was disconnected,
1/18/2017 Office	-/Marahausa	Non-Diving	Evo Iniuny	Recordable Incident	Other Equipment	Office/Warehouse	concrete sprayed on face and eyes of worker.
1/16/2017 Office	e/ warenouse	מוועוטו-ווטאו	Eye Injury	Recordable incluent	Other Equipment	Office/ wareflouse	
1/10/2017 Into m	antinual TDD	Divine	Cinala Fatalitus	Fatalit.	NA/a a t la a u	A in Divine	Argentina-Fatality due to trauma injury to diver. Was instructed to loosen carabiner, a surge came
1/18/2017 Interr	iational IBD	Diving	Single Fatality	Fatality	Weather	Air Diving	and pushed diver. Helmet came off.
44 /22 /2046 6 14		D		N. N. A.	147 11	A. B	Young diver in water in high current vomited in helmet from over exertion. Diver surfaced with no
11/23/2016 GoM		Diving	Illness	Near Miss	Weather	Air Diving	70 complications.
/							Diver in SAT un-flanging pipeline-had irritation on wrist and we into beel and applied cream. Suspect
11/23/2016 GoM		Diving		First Aid	Other Equipment	Saturation	600 possibly from chemical
11/23/2016 GoM		Non-Diving	Environmental Damage	Recordable Incident	Other Equipment	Other	News report-company rep directed ROV pilot to open valve and dumped oil in the GoM.
							Engineer in galley resting, went into cardiac arrest. Due to medics and personnel on board, they
11/23/2016 GoM		Non-Diving	Heart Issue	Recordable Incident	Personnel	Topside	revived him, was sent to shore, recovered.
11/23/2016 GoM		Diving	Rash	First Aid	Diving Equipment	Saturation	700 Diver had an itchy ear in SAT. Sent info to doctor and addressed issue of chamber hygiene.
							LFI-Diver LARS winch/Diver umbilical. LARS loaded on vessel one month prior-42 dives done prior to
							incident. Bringing diver up in basket, clump weight wire grabbed hold of umbilical. Wire sucked into
							winch and pulled diver in area of danger. Hazards identified after-not much training with LARS, space
11/23/2016 GoM		Diving	None	Near Miss	Personnel	Topside	issues, SIMOPS being done. LARS operator had limted vision during task.
							Several divers had dive hats inspected by company, after further investigation, it was found the
9/21/2016 Office	e/Warehouse	Non-Diving	None	Near Miss	Personnel	Office/Warehouse	company was not recognized as a certified hat inspector by Kirby Morgan.
							Lift bag procedure was not followed during a surface dive. Diver was recovering soffit pool with a 20ft
9/21/2016 GoM		Non-Diving	None	Near Miss	Personnel	Air Diving	lift-lift bag released without safety strap and went to the surface.
							16" pipeline repair-dive contractor identified leak and demobed. A flushing crew went out and when
9/21/2016 GoM		Non-Diving	Environmental Damage	Near Miss	Other Equipment	Air Diving	dive contractor returned to line, found bubbles come out-leaking valve main cause.
		-					
							Vessel to vessel crane incident. Taking a spool piece off vessel when last tie down ratchet strap broke
9/21/2016 GoM		Non-Diving	None	Near Miss	Other Equipment	Topside	when vessel dropped out from under load. Crane kept load, no injury or damage.
						'	
							Trinidad-Divers installed 2 dead man anchors. Lift bags installed and diver was trapped due to
							movement/shifting of dead man anchor (crane counterweight) tipping over. Left leg trapped and
9/21/2016 Atlan	tic Ocean	Diving	Leg Injury	Recordable Incident	Other Equipment	Saturation	diver was sent back to bell with swelling. Diver had to have surgery to repair leg. Full recovery.
3, ==, = 3 3,		<u> </u>	- G J- I		- destance		New helicopter policy in the middle east. Rescued a person having a heart attack and without this
9/21/2016 Interr	national TRD	Non-Diving	Heart Issue	Recordable Incident	Personnel	Topside	helicopter, the person would have died.
3, 21, 2010 IIICII					1. 0.30111101	. 505140	[

						LARS system issue-clump weight was racked and 2 blocked the clump weight (800lbs) fell to lower
9/21/2016 GoM	Diving	None	Near Miss	Diving Equipment	Topside	deck. No injuries. Lack of following procedures.
3/21/2010 (3010)	Divilig	None	ivear iviiss	Diving Equipment	Торзіце	SAT system LARS-moving bell to mate up to system, clump wire broke away from the bell guide wire
0/21/2016 CoM	Non Diving	Nana	Noor Micc	Diving Favinment	Tansida	standoff. Failure to follow procedure.
9/21/2016 GoM	Non-Diving	None	Near Miss	Diving Equipment	Topside	·
						Person on vessel went to galley, fell over, and went into cardiac arrest. CPR administered and got
9/21/2016 GoM	Non-Diving	Heart Issue	Recordable Incident	Personnel	Topside	hear restarted. Called Coast Guard to air lift him and brought to hospital. Treated and doing well.
						DP DSV had uncontrolled ascent of flexible flowline using lift bags. Found that use of lift bags in
						shallow water makes bags inflate quickly. Parts of an 8" flowline lifted and the diver was straddling
						the flowline. The divers umbilical was draped over the flowline and raised the flowline. Diver exited
						flowline and dumped air from the airbags to recover flowline. No damages to line. Diver umbilical
7/20/2016 GoM	Non-Diving	None	Near Miss	Other Equipment	Air Diving	management -root cause still under investigation.
						Personnel illness-had an annual physical and had evacuation plan in place. Woke up and felt he was
						being choked and went to bathroom and saw throat area was swollen. Called medic. Evacuation plan
						was put into action. Air evacuation crew was busy and location was a dark structure. Lesson earned-
						lots of paper work needed and should be done prior. In planning-do not take for granted that
7/20/2016 GoM	Non-Diving	Illness	Recordable Incident	Personnel	Topside	structure is assembling to land a helicopter on. Person was fine after treatment.
					1 .	
						Motor vehicle accident-Passenger van involved in single vehicle auto accited. Dive contractor using a
						third party crew van to deliver personnel to jobsite in Cameron. Prior to incident, passengers noticed
						driver was driving a bit erratic. At approx. 1130 hours, diver either became distrated or fell asleep
						causing van to leave roadway and narrowly miss tree. Diver cited for reckless operation. Should have
						been a stop work authority. Also noted Contractors EMT personnel were without trauma kit as
= /o o /o o o o						trauma kit was in another crew van going to job. Take away-make sure trauma kits rides with EMT's
7/20/2016	Non-Diving	Fatigue	Recordable Incident	Personnel	Other	to job sites.
- 400 400 100 100						Diver in bell and noticed pressure dropping. Got pressure back and located a bubbling leak and
7/20/2016 GoM	Diving	None	Near Miss	Diving Equipment	Saturation	repaired with o-ring. Investigation showed inspection a few weeks earlier.
7/20/2016 GoM	Non-Diving	None	Property Damage	Other Equipment	Other	Manifold piping had a blow out.
7/20/2016 GoM	Non-Diving	None	Near Miss	Personnel	Topside	Person inserted a gas in the dive shack.
						Tender had pain in sinus area and right lob. Pressure relief by Sudafed. Most personnel were sick on
						vessel with clold and flu symptoms. Decision made to demob for a few days for crew to get healthy.
7/20/2016 GoM	Non-Diving	Illness		Personnel	Topside	Vessel removed and job continued without incident.
5/20/2016 Office/Warehouse	Non-Diving	Single Fatality	Fatality	Other Equipment	Office/Warehouse	Fatality-downstream sector (refinery).
						Diver went to chamber-tender was too quick on slide by a couple of minutes and treated for OM
5/20/2016 GoM	Diving	Illness	Near Miss	Personnel	Air Diving	decompression. Re-educate tender on chamber policies.
						DP incident-vessel coming into platform and was about 1200 meters from platform, captain left
						bridge and had an assistant take over the controls. Vessel moved into anchor pattern of another
						vessel in area. Vessel stopped and moved north of anchor patter. Near miss and all stop to review
5/20/2016 GoM	Non-Diving	None	Near Miss	Personnel	Topside	issue. Human error.
3/20/2010 G0141	ITON DIVING	None	IVCUI IVII33	i craomici	Торзійс	Diver was hand jetting and had a ditch wall collapse. Material hit diver in chest and he recovered with
5/20/2016 GoM	Diving	None	First Aid	Environment		minor first aid. RCA was done.
3/20/2010 GOW	Diving	None	FIISt Alu	Environment	+	
5 /20 /2016 C-NA	Divino	Dl-	Da aa udabla Ju aida ud	Facility	Ain Divin -	Diver doing ship husbandry work and went home. Next day reported rash and other symptoms (PVO).
5/20/2016 GoM	Diving	Rash	Recordable Incident	. Environment	Air Diving	Needed treatment and had some other issues to be addressed.
2/22/25:2					0.00 1	In Iraq-construction superintendent working in plant-pinch bar fell from above and hit in head
3/23/2016 International TBD	Non-Diving	Head Injury		Operational Control	Office/Warehouse	(hardhard). Seriously injured.
3/23/2016 GoM	Non-Diving	Vessel Damage	Property Damage	Environment	Other	4pt vessel coming in from sea buoy and hit some bottom areas (mudline).
3/23/2016 GoM	Diving	Arm Injury	First Aid	Environment	Saturation	SAT diving-felt tug on left arm and found two puncture wounds (possible eel).
3/23/2016	Non-Diving	Eye Injury	Recordable Incident	Environment	Topside	Recordable on re-occuring event. Finished shift and undressing-something fell in eye.

						Pillar valve incident. Possible mis-matched fittings from US/Foreign vessel-different standards on
						fittings (thread patterns) being purchased from GoM suppliers. Mitigation actions (policies and
3/23/2016 GoM	Diving	None	Near Miss	Other Equipment		precedures) are in plance within some GoM dive contractors.
3/23/2010 GOW	Divilig	IVOITC	IVCal IVII33	Other Equipment		Cook was cutting meat and meat cutting tool shifted/slide and he grabbed cutter and sliced through
3/23/2016 GoM	Non-Diving	Hand Injury	Recordable Incident	Other Equipment	Topside	gloved hand requiring stitches.
3/23/2010 GOW	Non-Diving	Trana mjary	Necordable ilicident	Other Equipment	Торзіче	Surface diving using O2-diver got in chamber-could not clear-omitted decompression-possibility due
3/23/2016 GoM	Diving	Illness	Near Miss	Personnel	Air Diving	to antihistamine (fit for duty).
3/23/2010 GOW	Divilig	iiiiess	ivear iviiss	reisonnei	All Diving	Diver issue with pink eye on dive spread (fit for duty). Another with bump on head issues on job prior
3/23/2016 GoM	Non-Diving	Eye Injury	First Aid	Personnel	Topside	to leaving dock.
3/23/2010 GOW	Non-Diving	Lye injury	i ii st Aiu	reisonnei	Торзіче	36 guys sent to hospital in Asia from a vessel that was cold stacked-due to mold in ducting of the air
3/23/2016 International TBI	Non-Diving	Illness	Recordable Incident	Other Equipment	Topside	conditioning system.
3/23/2010 International 186	7 Non-Diving	lililess	Recordable ilicident	Other Equipment	Торзіче	Pig receiver incident-operator pigging an 8" pipeline. Crew attempted to bleed of PL and remove pig.
						Due to a faulty reading the launcher still had about 400 PSI when the door was opened. The pig shot
1/20/2016 GoM	Non-Diving	Head Injury	Property Damage	Other Equipment	Topside	from the receiver causing sever facial injuries to the IP. No procedure or permit was in place.
1/20/2010 GOW	Non-Diving	nead ilijui y	Property Damage	Other Equipment	Topside	Tront the receiver causing sever facial injuries to the ir. No procedure of permit was in place.
1/20/2016 GoM	Non-Diving	Vessel Damage	Property Damage	Environment	Topside	Tanker pushed a dive boat out of a channel. Out of date NAV aids lead to the vessel grounding.
1/20/2010 GOW	Non-Diving	vesser Damage	Froperty Damage	Liiviioiiiieiit	Topside	Talker pushed a dive boat out of a chainler. Out of date NAV alds lead to the vesser grounding.
						Umbilical failure due to either umbilical tree or other object crushing the dive hose and dive was
1/20/2016 GoM	Non-Diving	None	Near Miss	Diving Equipment	Air Diving	aborted. Further investigation lead to replacing brands of hoses (aqua flow vs flex flow).
1/20/2016 GoM	Non-Diving		First Aid	Other Equipment	Topside	Crew member grinding on deck had a kickback leading to an abrasion on leg above boot.
1/20/2010 GOW	Non-Diving	Leg Injury	riist Alu	Other Equipment	Topside	Tender using an aluminum boat hook and due to weather sea action, the hook caught the tenders' life
1/20/2016 CoN4	Non-Diving	None	Near Miss	Weather	Tonsido	vest-hook was double ended-take out of service.
1/20/2016 GoM 1/20/2016 GoM		None Vessel Damage			Topside	
1/20/2016 GOIVI	Non-Diving	vessei Damage	Near Miss	Other Equipment		Crane exceeded capacity lifting concrete filled box.
1/20/2016	Non Diving	None	First Aid	Dorsannal	Othor	Automobile accident in a company truck. Citizen ran stop sign. Truck was totaled but since all
1/20/2016 Office/Warehous	Non-Diving	None	First Aid First Aid	Personnel Personnel	Other Office (Marshause	personnel were belted in, none were seriously injured.  Visitor at an office burned himself with coffee-will now use lids on all cups.
1/20/2016 Office/ Warehous	se Non-Diving	Hand Injury	FIISL AIG	Personner	Office/Warehouse	
1/20/2016 Office/Warehous	se Non-Diving	None	Near Miss	Other Fauinment	Office/Warehouse	Office evacuation due to a forklift striking a gas line. Line was clearly marked. Lesson is to not solely rely on signs or barricades for safety.
1/20/2016 Office/ Wareflows	Non-Diving	None Hand Injury	First Aid	Other Equipment Personnel	Office/Warehouse	Worker accidently impacted a nut onto his finger up to the knuckle.
1/20/2010	Non-Diving	Hand Injury	riist Alu	reisonnei	Office/ Wareflouse	Crane boom incident. Crane operator mentioned in a statement that there was an issue and should
11/18/2015 GoM	Non-Diving	Vessel Damage	Droporty Damage	Other Equipment	Tonsido	use SWA, but did not stop work. Crane boom cratered and multiple cost occurred to repair.
11/18/2013 GOW	gillyld-illon	Vessel Damage	Property Damage	Other Equipment	Topside	
11/10/2015 C-NA	Divine	Name	Naar Miaa	Divine Favrines and	Saturation	Boat charter with SAT system, after bell run #9, a port gasket failed on a flat disk window. Wrong
11/18/2015 GoM	Diving	None	Near Miss	Diving Equipment	Saturation	procedure in original installation of gasket.
						Diversion to the analysis of without an each of a green land into and DD completed and averagetion
11/10/2015	Non Divino	lua anti laccia	No. a. M. a.	D	Tanaida	Diver went out on a project without enough of peronal medicine and BP escalated and evacuation
11/18/2015 GoM	Non-Diving	Heart Issue	Near Miss	Personnel	Topside	was needed. Companies need to be aware of any illness issues at pre-job meetings.
44 /40 /2045 6 44	N 5: :		E A			Diver showed up on job site ill and conditions worsened. Companies need to be aware of any illness
11/18/2015 GoM	Non-Diving	Illness	First Aid	Personnel	Topside	issues at pre-job meeting.
						Shallow water diving with air package. Bubbles were noticed coming from his hose and dive was
/ /		l	l		l	aborted and hose changed. Further investigation found bubbles again and hose had holes in it. Hose
11/18/2015 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	was tested and QC'd two months prior to use.
11/18/2015 GoM	Non-Diving	None	Near Miss	Personnel	Topside	Crane operator lit a cigarette in a non-smoking area and was terminated. Life saving rules of Shell.
			1			During a site clearing project, some items were jetted material below surface. BSEE sited company on
11/18/2015 GoM	Diving	Environmental Damage	Recordable Incident	Other Equipment	Air Diving	the issue.
						DP vessel with ROV operations; DP system failure and vessel moved only 60' before manual controls
11/18/2015 GoM	Non-Diving	None	Near Miss	Other Equipment	Other	were taken over by captain.
11/18/2015 GoM	Diving	Hand Injury	First Aid	Other Equipment	Topside	Minor first aid. Diver out of water, removed glove and had a nick on finger.

		<u> </u>			T	Small fire was reported and extinguished. Diver clothes were hanging by an air compressor, clothes
11/18/2015 GoM	Non-Diving	None	Property Damage	Personnel	Topside	fell on compressor while it was running and caught fire.
		1.10.10	reporty Damage	. 6.666.	. opolus	Mobilizing vessel at dock, a tender reacted to lower abdomen pain and had a blocked intestine and
11/18/2015 GoM	Non-Diving	Illness	First Aid	Personnel	Topside	was sent for treatment.
11/10/2013 (6:11)	Tron Bring	Imicos	111367114	i croomici	Topside	Forklift positioning load in yard. Nudged a piece of conduit on side of building, and arc out, electrical
11/18/2015 Office/Warehouse	Non-Diving	Facility Damage	Property Damage	Other Equipment	Office/Warehouse	short throughtout building.
11/10/2013 Office/ Waterloade	IVOIT DIVING	Tacinty Damage	Troperty Damage	Other Equipment	Office/ Warehouse	Offshore worker had a injection of hydraulic fluid into hand and was shipped in to be treated-
11/18/2015 GoM	Non-Diving	Hand Injury	Recordable Incident	Other Equipment	Topside	occupational doctor's clinic.
11/18/2013 GOW	Non-Diving		Recordable ilicideili	. Other Equipment	Topside	During a recent dive audit, a small dive vessel at an overseas location had a small diesel air
11/18/2015 GoM	Non-Diving	None	Near Miss	Personnel	Tonsido	compressor beneath deck in a confined space area. Crew was not aware of hazard.
11/18/2013 GOW	Non-Diving	None	iveal iviiss	reisonnei	Topside	compressor beneath deck in a commed space area. Crew was not aware or nazard.
						Diving fatality in Maying CAT diver working at base of platform and platform shifted souring incidents
0/16/2015 Interpetional TDD	Divina	Cinala Fatalitus	Fatalit.	On anational Control	Caturation	Diving fatality in Mexico, SAT diver working at base of platform and platform shifted causing incidents.
9/16/2015 International TBD	Diving	Single Fatality	Fatality	Operational Control	Saturation	350 SIMOPS going on, mixed languages and cultural differences on location.  Incident in shallow water, on location for 12 hours, night work-diver jetting assembly and gas bubble
0/16/2015 6-14	Divina	Hand Injury	Final Aid	Divine Ferrines and	Air Divine	
9/16/2015 GoM	Diving	Hand Injury	First Aid	Diving Equipment	Air Diving	came to surface. Diver was burned on ladder (hot) while getting out of water. Fire on vessel.
						Contractor working in Nigeria, West Africa-Diver had laceration on leg in water and was sent home for
		l				a couple of days. Infection occurred and needed medical attention. Out of work for an extended
9/16/2015 International TBD	Diving	Leg Injury	Recordable Incident	Other Equipment	Air Diving	period.
						Incident in UK, SAT project, DP diving-had a discharge of aerated water that pushed the diver behind a
9/16/2015 North Sea	Diving	None	Near Miss	Diving Equipment	Saturation	pipe. Had to stop the discharge so diver could free himself.
						Dive crew was demobbing from a job traveling from Freshwater City, LA at 10:30pm in a couple of
7/15/2015 GoM	Non-Diving	Equipment Damage	Property Damage	Environment	Other	crew vans. One van hit a cow in the road. No one was hurt/injured. Van was totaled.
						DP vessel lost SWAY and there was diver in the water. Stopped the dive and removed diver from
7/15/2015 GoM	Non-Diving	None	Near Miss	Other Equipment	Air Diving	water. Vessel control panel switch was manually/accidentally hit and taken out of operation.
7/15/2015 GoM	Diving	Arm Injury	First Aid	Environment	Air Diving	Lionfish contact in Ship Shoal area, visibility was good. Treated and returned to work.
						Diver in Main Pass area, diver reported a chemical burn, large burn (look like second degree burn)
						down his spine and started blistering. Unable to identify what caused this issue. Possible chemical
7/15/2015 GoM	Diving	Back Injury	Recordable Incident	Other Equipment	Air Diving	(dissident) seeped down his wet suit.
						Lionfish sting, first time being stung. Diver had his own personal gloves to prevent possible sting.
7/15/2015 GoM	Diving	Hand Injury	First Aid	Environment	Air Diving	Was treated, all ok. Went back to work.
	Ŭ	, ,				
						Bay Marchand area, lock out/tag out procedure on a wheel guard inspection, an encroachment by
						crew boat. LRAD was used to call out to the Captain of crew boat who responded negatively and dive
7/15/2015 GoM	Diving	None	Near Miss	Personnel	Air Diving	contractor reached out to the crew boat company to discuss the issue. Diver taken out of water.
., 25, 2525 55		1	1.100.11.100			
7/15/2015 International TBD	Diving	Rash	First Aid	Environment	Air Diving	Group of Brazillian divers working in a tank, had rashes on skin, rashes due to wet suit issues.
7713/2013 International TBD	Diving	itusii	i ii 30 / iiu	Livironinicht	All Diving	2 overseas issues, piepline was bouncing on bottom causing the divers hose to gather under the
7/15/2015 International TBD	Diving	None	Near Miss	Other Equipment	Air Diving	pipeline causing a potential hazard.
// 13/2013 international IBD	Divilig	INUTIE	iveal iviiss	Other Equipment	All Divilig	Close call-Diver was marking a pipeline, end of day-diver was 75'to 100ft from front og barge.
7/15/2015/0-14	Divin -	None	Noan Miss	Othor Farriage	Air Divine	Recreational fishing vessel was approaching and diver was in 4ft of water and vessel came extremely
7/15/2015 GoM	Diving	None	Near Miss	Other Equipment	Air Diving	4 clost to diver (10ft from diver)
5 /24 /2045	Nam Biri	Fording way 1 1 B	December 1 11 1	Other Facility	044	Pipeline leak in CA-Plains All American Piepline-leak onshore and ran into a culvert ditch into a cove
5/21/2015	Non-Diving	Environmental Damage	kecordable incident	Other Equipment	Other	area into beach area. CleanSeas-oil response group in charge of clean up.
5/24/2045	<u></u>			5		
5/21/2015 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	Near miss-chamber issue-gauges were read incorrectly. Re-educate on processes in place.

						Jet pump was set on deck and was positioned where you could not see water discharging over the
						side from manifold. Another manifold was added and tested at dock, but unit was not pressured to
						full throttle on mainfold. Once full pressure was in tack, connector was not tighten enough and had
E /21 /2015 CoM	Non Diving	None	Noor Miss	Other Equipment	Tonsido	
5/21/2015 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	near miss.
- /2 - /2 2 - 2		<b>.</b>			L	4pt vessel-deck crew heard thump, investigated, and found a 7ft Mako shark that had jumped into the
5/21/2015 GoM	Non-Diving	None	Near Miss	Environment	Topside	boat.
5/04/0045		<b>.</b>				
5/21/2015 GoM	Diving	None	Near Miss	Other Equipment	Air Diving	Stored energy from a pipeline jumped when being cut. Diver was in near vicinity, near miss.
5/21/2015 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	Tied down chain failed on a wire line unit on back of a vessel, unit slide to end of vessel.
- /0. /00					L	
5/21/2015 GoM	Non-Diving	Head Injury	Recordable Incident		Topside	Crane operator fell and hit head while on ladder and he does not remember how he got there.
5/21/2015 International TBD	Diving	None	Near Miss	Operational Control	Saturation	Overseas DP incident with drifting.
						Working overseas. Contractor flying, at airport, pulled groin at baggage claim, possible hernia. Sent
3/25/2015 International TBD	Non-Diving	Leg Injury	Restricted Duty	Personnel	Other	back to US to recheck. Not a hernia, but had other issues. Fit for work.
3/25/2015 GoM	Diving	Illness	Recordable Incident	Personnel	Gas Diving	150 Veteran diver-experienced Type II decompression.
						Threading end of pipe for oxygen service with liquid form of Teflon. Issue with pieces of tape tearing
3/25/2015 GoM	Non-Diving	None	Near Miss	Diving Equipment	Topside	off threads.
3/25/2015 GoM	Non-Diving	None	Near Miss	Personnel	Topside	Sr. Client rep taking part in conference call and a fire drill was in place and he did not respond.
						Offshore Superintendent concerned about fittings coming offshore, not the correct fitting and
3/25/2015 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	questioned types of fittings being sent offshore for safety issues.
						Pinch point on diving bell clump weight, low visibility and caught hand-minor injury. Tender reached
3/25/2015 GoM	Diving	Hand Injury	First Aid	Personnel		over to the control lever and hit wrong lever to lower clump weight.
3/25/2015	Diving	None	Near Miss	Other Equipment		Cutting pipe with guillotine saw and when it broke off, it had stored energy and sprung pipe.
						Conducting loss of gas training in yard, fitting failed on dive hose and all stop. Storage issues on hose
3/25/2015 Office/Warehouse	Non-Diving	None	Near Miss	Other Equipment	Air Diving	in sunlight was issue and change in procedure of storing.
						Vessel incident, fog was an issue coming up river, barges were wrapped on bank and were sticking out
3/25/2015 GoM	Non-Diving	Vessel Damage	Property Damage	Environment	Topside	in the channel and vessel bumped barge. Take away-Call USCG when issues are seen.
						Offloading LARS off of TLP and loading on vessel. LARS hit a piece of equipment and the tip of the
3/25/2015 GoM	Non-Diving	None	Near Miss	Personnel	Topside	LARS, causing LARS to shift and tilt.
3/25/2015 GoM	Diving	None	Near Miss	Diving Equipment	Air Diving	15 Loss of air in hat at 15ft of water. Dive hat issue.
						Recordable on lifting. Crane operator was lifting and sling was tightening up on a piece of equipment
3/25/2015 GoM	Non-Diving	Hand Injury	Recordable Incident	Personnel	Topside	and person reached in to move sling and smashed finger.
	J	, ,			<u>'</u>	
						Double fatality and third man broke leg, working with a 150 derrick barge, issues with a change out of
						hardware to mooring chain and concrete block. Keeper under buoy failed and buoy slipped and
3/25/2015 GoM	Non-Diving	Multiple Fatality	Fatality	Other Equipment	Topside	safety wire was shock loaded and failed causing fatalities and injuries.
3/23/2013 (6.11)	Tron Biring	- Trustiple Faculty	ratancy	other Equipment	Торолас	Wireline unit chained off to lift boat, and chain was not rated for load and chained failed. Near miss.
3/25/2015 GoM	Non-Diving	None	Property Damage	Other Equipment	Topside	Look at policy on chain use.
3/23/2013 00101	TVOIT DIVING	ITOTIC	Troperty Damage	other Equipment	Τορσίας	Look at policy on chain asc.
3/25/2015	Non-Diving	None	Near Miss	Personnel		Safety alert and share-person covered a smoke detector with plastic and broke policy on vessel.
3/23/2013	INOTI DIVING	INOTIC	INCUI IVII33	i craomiei		Offshore turnaround project-had three first aids in one day. Minor cuts and had a safety stand down.
3/25/2015 GoM	Non-Diving	Hand Injury	First Aid	Personnel	Topside	Complemented personnel on reporting.
3/23/2013 GOIVI	INOII-DIVIIIR	i ianu injury	I II St Alu	r CI SUIIIICI	Topside	Received mixed gas from vendor and bottles were marked wrong (wrong bottles for the proper mix of
2/25/2015 CoM	Diving	None	Noar Miss	Diving Equipment	Gas Diving	
3/25/2015 GoM	Diving	None	Near Miss	Diving Equipment	Gas Diving	gas.

				T		Video of pillar valve incident was viewed by DWG group-4 people medi-vac off vessel. Root cause-
1/14/2015 GoM	Diving	None	Recordable Incident	Other Equipment	Topside	metric thread connecting to standard pipe thread on the bottle failed.
1/14/2013 GOIVI	Divilig	None	Necordable meldem	Other Equipment	Торзійс	Electrician drilling holes with cordless drill. At days end, helper (SSE) picking up drill to remove drill
						bit, drill engaged while loosening chuck to remove bit and caught glove and de-gloved helper injuring
1/14/2015 GoM	Non-Diving	Hand Injury	Recordable Incident	Other Equipment	Topside	hand
1/14/2013 GOW	INOII-DIVIIIg	Hanu injury	Recordable ilicidelli	l Other Equipment	Topside	While reaching for come-a-long, individual jammed thumb. After further evaluation, turned out to be
1/14/2015 C-N4	Non Divine	Hand Inton.	Da aa udabla lu aidaud	Oth on Facilians and	Tanaida	fractured.
1/14/2015 GoM	Non-Diving	Hand Injury	Recordable Incident	1	Topside	
1/14/2015	Non-Diving	Illness	Near Miss	Personnel		More workers showing up for work (at jobsite) with colds and sniffles.
1/11/2015						Contractor employee went offshore with cold and had additional underlying health issues as well.
1/14/2015 GoM	Non-Diving	Illness	Near Miss	Personnel	Topside	Turned into upper respiratory infection.
						During a hazard hunt pre-job-company noticed a lever style chain binder (banned item) on back deck
1/14/2015 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	of vessel. Prompted additional inspections on charts on vessel.
						Overseas contractor doing subsea diving work and diver was buried by subsea mattress being set in
1/14/2015	Diving	Back Injury	Restricted Duty	Other Equipment	Air Diving	place on the sea floor. Diver was injured but came up on his own. Soft bottom helped diver recover.
4/44/2045	D					
1/14/2015	Diving	None	Near Miss	Personnel		Error in recording the correct dive bottom time was transposed and error was missed by 3 people.
. / /22.1		l			L 1	Removing padeyes from DPII vessel-burning topside-not recognizing potential hazards that involved
1/14/2015 GoM	Non-Diving	None	Near Miss		Topside	water and electrical issues.
1/14/2015 GoM	Non-Diving	None	Property Damage	Other Equipment	Topside	Two blocking a crane on offshore projects (a recurring task), headache ball dropped.
						Tender working on deck with alternative cutting device on leg in pouch on pants and when bending
11/19/2014 GoM	Non-Diving	Arm Injury		Other Equipment	Topside	down, cut his bicep.
						Crane was in the process of attaching spring line to a platform. Two employees using a come-a-long
						and chain to pull in slack. All stop was called by Superintendent due to improper method. When
11/19/2014 GoM	Non-Diving	Hand Injury	First Aid	Personnel	Topside	undoing the come-a-long, the crane started to pull, resulating in a badly bruised finger.
						Jet pump was working on deck and tender kneeled down to unplait the jet hose-nipple fitting on the
						air starter on the jet pump came apart from air hose. Hose was long enough to hit the tender in face
11/19/2014 GoM	Non-Diving	Head Injury		Diving Equipment	Topside	(had a hose restraint whip check on hose).
11/19/2014 GoM	Diving	None	Near Miss	Other Equipment		Vessel encroachment with diver in water (vessel came within 100ft of diver).
11/19/2014 GoM	Diving	None	Near Miss	Other Equipment	Topside	Tender working with a dive hose and tripped in closed area. Trip hazard awareness.
						Engineer in engine room, bump air starter air line with no check on air hose and air hose detached
11/19/2014 GoM	Non-Diving	Eye Injury	Near Miss	Other Equipment	Topside	and was hit in eye. (PPE worked (protected eye).
						International incident-person struck by lightening and died. Look at making preparations when
11/19/2014	Non-Diving	Single Fatality	Fatality	Environment	Topside	storms and ligtening possiblitlies are in the area of job sites.
		,	,			Tug incident anchors-changing shackles and buoy came up and hit employee on hand. While another
						employee heading to safe zone feel and hit head on 55 gallon drum that was located on route to
11/19/2014 GoM	Non-Diving	Hand Injury		Other Equipment	Topside	muster station
11/19/2014	Non-Diving	Single Fatality	Fatality	Other Equipment	Other	Fatality on fracking job with high pressure line bursting, hitting individual.
, -, -		- G = 2 + 2 + 2 + 7	,	1 1 1 1		Incident overseas-pillar valve on top of bailout. Valve blew out while dressing stand-by diver,
						resulting in 4 divers being medivac'd by helicopter. IMCA sent 4 safety flashes identifying previous
11/19/2014	Non-Diving	Chemical Exposure	Recordable Incident	Diving Fauinment	Topside	pillar valve incidents involving mis-matched threads.
11,10,201	TOTAL STATES	Chemical Exposure	The contract of the contract o		i opside	Hyperbaric lifeboat trunk leak repair. Leak at seal between mating face and HBL, poor decisions were
9/17/2014 GoM	Diving	None		Other Equipment	Saturation	made to correct leak.
9/17/2014 GoM	Non-Diving	Single Fatality	Fatality	Other Equipment	Topside	Contract hand died from explosion at a valve and was sent overboard.
9/17/2014 GoM	Non-Diving	Single Fatality	Fatality	Personnel	Topside	Heart attact fatality on offshore vessel-welder.
3/11/2014 GOIN	Inon-piving	Jingle Latality	I atanty	I craomiei	Τυμοιαε	meant attact latality of offshole vesser-weider.

						1" ball valve failure on mainfold (China) cracked-crowfoot on valve was manufactured in China as
9/17/2014	Non-Diving	None	Near Miss	Other Equipment	Other	well. Awareness to all within a pressured system.
						4pt anchor vessel-disconnected anchor from spring lining-anchor became fouled under spring line and
						anchor broke free from safety lines and pulled off of anchor rack and fell to sea floor. No damage to
9/17/2014 GoM	Non-Diving	None	Property Damage	Other Equipment	Topside	platform or pipeline.
9/17/2014 GoM	Diving	Illness	Recordable Incident	Personnel		Recordable on a decompression sickness. After further investigation, turned out the diver had a PFO.
						Possible heat issue-with low blood pressure. Employee stopped taking BP medication which cause
9/17/2014 GoM	Non-Diving	Heart Issue	First Aid	Personnel	Topside	the issue.
						Fatality at a pipe coating contractor's facility. One of the pipes became un-lodge, SWA was started by
						one person and overruled another. Person was put into a pinch point area, pipe moved and caused
9/17/2014 Office/Warehouse	Non-Diving	Single Fatality	Fatality	Personnel	Office/Warehouse	fatality.
						Attending doctor mentioned 5 fatalities within 5 days (3 heart attachks). Older workforce-one
9/17/2014	Non-Diving	Multiple Fatality	Fatality	Personnel	Topside	possible disease issue on a foreign vessel.
						Basket loaded with items and unidentified weight. Small forklift used-started to tilt-SWA-did lift with
9/17/2014 Office/Warehouse	Non-Diving	None	Near Miss	Other Equipment	Office/Warehouse	correct forklift.
						Diver was filling in as a medic on vessel. Woke up in the middle of the night thinking he was having a
9/17/2014 GoM	Non-Diving	None	First Aid	Personnel	Topside	heart attack. Severe case of acid reflux. Was sent in for further analysis.
9/17/2014 Office/Warehouse	Non-Diving	Heart Issue	Near Miss	Personnel	Office/Warehouse	Stress test in diver exam caught two possible heart related issues.
					,	Diver/Tender reached down and grabbed an odom weight-back pain and was sent in for further
9/17/2014 GoM	Non-Diving	Back Injury		Personnel		analysis.
		, ,				Acetylene bottle caught fire on jobsite (on dock and in back of a truck) in a grain terminal (valve or
7/16/2014	Non-Diving	Equipment Damage	Property Damage	Other Equipment	Topside	regulator nipple?). 25 minutes to burn out.
, , ,	- 0	4.1	272.7	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		Barge incident-pleasure craft drifted into a dive spread and drifted against the work vessel (vessel was
7/16/2014 GoM	Non-Diving	Vessel Damage	Property Damage	Other Equipment	Topside	dead in the water and helpless).
, , ,	- 0	100	272.7	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		Diving contractor deployed the LRAD system 8 times for vessel work area encroachment and vessl
7/16/2014 GoM	Diving	None	Near Miss	Other Equipment	Topside	reacted and moved away from dive site all 8 times.
.,,					, spans	
7/16/2014	Non-Diving	Hand Injury	First Aid	Personnel	Topside	IMCA notifications showing a large amount of hand injuries-mostly on deck/vessel tie-up.
. , _ = , _ = .		i i i i i i i i i i i i i i i i i i i			, spans	Records show an increase of acclamation syndromes (heat issues) on deck. Hydrate before it is too
7/16/2014 GoM	Non-Diving	Heat Exhaustion	First Aid	Environment	Topside	late.
., - 5, - 5 - 5 - 5						Few medical evacuations (chest pains or medical issues) 3-4 occasions. Plans and drills helped out in
7/16/2014	Non-Diving	Heart Issue		Personnel	Topside	the process of safety recovery.
., = 5, = 5 = .	11011 2111119				1000.00	
						Incident on a large leased DP ROV vessel-worker complaining about stomach issues-on vessel medic
						gave IV with meds without notifying anyone on board. Couple of days later, same medic gave same
7/16/2014 GoM	Non-Diving	Illness	Restricted Duty	Personnel	Topside	person another IV and turns out he had appendicitis and needed surgery.
7/16/2014	Diving	Single Fatality	Fatality	Personnel	Air Diving	Incident overseas-diver inspection on a sea chest (fatality). Local diver in scuba.
771072011	Diving	Single rutuity	lacancy	i croomici	7 5171118	40% of all offshore incidents were hand related injuries (from one oil operator research). Encourage
7/16/2014 GoM	Non-Diving	Hand Injury	First Aid	Personnel	Other	everyone to wear gloves with cut rating of 4.
7/16/2014	Non-Diving	None	I list Alu	Personnel	Other	Research shows more physical issues not related to work is on the rise on job sites.
771072014	Non Diving	None		rersonner	Other	Research shows more physical issues not related to work is on the rise on job sites.
7/16/2014	Non-Diving	None		Personnel	Other	Offshore persons calling personal physicians before reporting illnesses to proper authority.
7/10/2014	INOII-DIVIIIE	INOTIC		i ci sonnei	Otilei	Lion fish sting-diver stung on top of foot-reported to Wildlife and Fisheries. A recent diver counterd
7/16/2014 GoM	Diving	Leg Injury		Environment		30 lionfish in small area.
7/16/2014 GoM	Diving		Near Miss			89 Loss of communication on job site-diver at 89ft
7 / 10 / 2014 GOIVI	DIMILIA	None	liseal isil22	Diving Equipment		65 LOSS OF COMMUNICATION OF JOD SILE-CIVEF AT 6511

		1			1	1	T Is	Setting riser clamp-tugger being used as a hold back for clamp-hand reached back behind him and got
								pinched in clamp and breaks couple of fingers-surge from vessel was 8ft. Hand should be in front of
5/14/2014	GoM	Non-Diving	Hand Injury	Recordable Incident	Weather	Topside	I I'	face at all times.
5/14/2014		Non-Diving	Equipment Damage	Near Miss	Other Equipment	Topside		Near miss-sling/wire incident-vessel surged and crane wire broke and block fell.
3/14/2014	GOIVI	NOII-DIVING	Equipment Damage	ivedi iviiss	Other Equipment	Topside		Near Hiss-sing/whe incluent-vesser surged and crane whe broke and block fell.
F /1 4 /201 4	CoM	Non Diving	Arma Injura		Dorsonnal	Tonsido	.	Diversuals up with a care shoulder had him shipped in but may have had ather issues to address
5/14/2014	GOIVI	Non-Diving	Arm Injury		Personnel	Topside	<u> </u>	Diver woke up with a sore shoulder-had him shipped in, but may have had other issues to address.
							- I - I.	DD
5 /4 4 /2 O4 4	C 14	D: :					I I	DP vessel operating on SPAR (Divers in SAT) and weather conditions changed rapidly and tug pushed
5/14/2014	GOIVI	Diving	Vessel Damage	Property Damage	Weather	Saturation		back against vessel and damaged the thruster. Used another line to re-establish connection to vessel.
5 /4 4 /2 Q 4 4								Deepwater mooring recover-barge and tug hipped up-drifted off area and came over top of power
5/14/2014	GOIVI	Non-Diving	None		Other Equipment	Topside		cable.
- / /						L	1	Fire at sea-flames inside tool compressor, muffler wrap on generator, blower unit on SATsystem
5/14/2014		Non-Diving	Equipment Damage		Other Equipment	Topside		smoking-inside a hot box, blanket for heat treatment caught fire .
5/14/2014	GoM	Diving	None	Near Miss		Gas Diving	180 S	Surface gas dive at 180ft and diver had to go on surface gas.
							I I	Emergency preparedness. Seaman on 4pt had personal health issues and did not have a helipad. It
								was decided to utilize a USCG helicopter medical evacuation. Person is doing well, crew reacted well,
							l lr	medical management through DMT and medical director. It is good to look at your emergency plans
2/11/2014	GoM	Non-Diving	Illness		Personnel	Topside		to ensure should an emergency occur you have a strong plan in place.
							c	Dryer incident aboard DSV while at dock. Towels used to clean fryer were washed and then placed
							_	into dryer. The towels began to smoke, power to the dryer was isolated and the towels soaked with
2/11/2014	GoM	Non-Diving	None	Property Damage	Personnel	Topside	l lv	water and removed. No one was injured.
							E	Empty personnel basket being lifted off deck, tag line under personnel basket wrapped around
							s	spotters leg and lifted him up about 15ft. Tag lines should be an area of focus and should be
2/11/2014	GoM	Non-Diving	None		Operational Control	Topside	I I	addressed in JSA.
, ,						,	F	ROV operation, JSA performed and moored to structure downwind side to H2S structure, entire crew
								went to SCBAs and all crew successfully donned equipment and vessel disengaged from structure.
							I I	Cascade whips were a little short, one crew member did not hear the alarm go off but was notified.
2/11/2014	GoM	Non-Diving	None	Near Miss	Operational Control	Topside	1	All and all a successful event.
_,,		1.10.11.11.18		11001111100		. 6 6 6 6 6		Diver fatality in Italy-during scrapping operations, diver's leg was crushed by a piece of metal. He was
2/11/2014	International TBD	Diving	Single Fatality	Fatality	Other Equipment		I I	recovered to surface and died of internal bleeding.
2/11/2014	international TBB	Diving	Single ratality	ratanty	Other Equipment		+ '	recovered to surface and area of internal bleeding.
								Rig off the coast of Africa, two guys had flu and one had stomach bug. OIM kept personnel on and in
							1	three days, 7 personnel were ill. In one week, 47 personnel were sick. The eventually 72 people were
1/15/2014		Non Diving	Illnoss	First Aid	Dorsonnol	Tonsido		
1/15/2014		Non-Diving	Illness	First Aid	Personnel	Topside		sick. It too two and a half weeks to get everyone well.  Jetting down a riser in 5ft of water, three-man crew, shallow field working for quite some time.
								Operation for the day to jet down riser, diver goes down without bailout, gets to 10ft-valve assembly
. /. = /2.2.4			a					on side of ditch which slid down and caught umbilical between helmet and d-ring. Diver ditched hat
1/15/2014	Inland	Diving	Single Fatality	Fatality	Personnel	Air Diving	5 a	and with no bailout, did not recover.
4 /4 = /2 2 = =		<u></u>		E III				
1/15/2014		Diving	Multiple Fatality	Fatality	-			On December 12th, the Washington post had an article about two Navy Divers that drowned.
						L	I I	Early December incident involving helicopter. 8 guys onboard doing crew change, helo came down
1/15/2014	GoM	Non-Diving	None	First Aid	Other Equipment	Topside	v	with hard landing. Under investigation, everyone was okay.
								Near miss and all stop surrounding weather. Sim ops were condensed due to time line, fixing to move
								anchors, getting ready for travel, rig to move equipment to platform and personnel exiting platform,
							c	divers in deco. Subsequent near miss and some good all stops regarding weather, there is no reason

						Derrick barge with SAT system-two part line on number two black to make service lifts to pull conductor. Sitting in seas and weather, surge and wire rope parted with diver in water and he moved
						away and wire rope passed close to him. Planned and recognized that there was risk pulling
1/15/2014 GoM	Diving	None	Near Miss	Weather	Saturation	conductor, scope should have been proofing conductor prior to lift. Way too close near miss.
1/15/2014	Diving			Personnel	Other	Norwegian related divers suing state for injuries in 70s and 80s, they were thrown out of court in Norway and Court of Human Rights has taken up account.
1/13/2014	Divilig			reisonnei	Other	Jetting on a subsea assembly and the nozzle hit a valve with a little small release of product. No on
11/20/2013 GoM	Diving	Environmental Damage	Near Miss	Other Equipment		was injured, ensure that personnel are competent to perform jetting operations and aware of area.
11,20,2010 00	5.06	2.1111 offinerital barrage	11001 111133	other Equipment		Pipeline was being abandoned and line was damaged around check valve (what hit check valve?)
						which caused a small release, then line was shut in. There was a lack of competent personnel running
						the project, stop work is imperative and could have prevented this incident from occuring. No one
11/20/2013 GoM	Diving	Environmental Damage	Property Damage	Personnel		was injured.
						Individual fell on back deck and broke his knee cap. The root cause was that he tripped over his
						coveralls. He was wearing the FRC coverall, and it was oversized due to the heat, which contributed to
11/20/2013 GoM	Non-Diving	Leg Injury	Recordable Incident	Personnel	Topside	tripping incident.
						Fall from height which ended up in a fatality. Individual that fell was the foreman and prior to the
11/20/2013	Non Diving	Cinalo Fatality	Fatality	Dorsannal	Tancido	incident and lead the JHA process then he did not follow the JHA that he intiated. He was wearing his fall protection and did not hook up and he fell through an open hole.
11/20/2015	Non-Diving	Single Fatality	Fatality	Personnel	Topside	Tall protection and did not nook up and he left through an open noie.
						Divers did everything right, identified line correctly from riser, installed a 6,000lb hot top on what
						turned out to be a 150lb low pressure gas line. Project was performed at night so it was difficult to
						follow line from top of platform to bottom, and drawing was incorrect. If line could not have been
						followed it should have been stopped until correct pipeline was identified. Good thing to take away
						was the divers did ensure that the line they were working on was supposed to be the correct line.
11/20/2013 GoM	Diving	None	Near Miss	Operational Control	Other	They traced as best as they could.
						Fall through deck. Piece of grating well abandonment team was working and grating-did not quite fit
						and had movement. When an individual fell through and caught himslef, he received a laceration
11/20/2013 GoM	Non-Diving	Leg Injury	Recordable Incident	Other Equipment	Topside	(which required sutures) but he did not fall into water.
						Significant near miss on lay barge, pallets of 3 and 1 and rigger hooked up and crane operator swung
11/20/2013 GoM	Nan Divina	Nana	Naan Misa	Dansanal	Tanaida	out of cab to ensure clear landing point and headache ball came down to deck. Crane operator did
11/20/2013 GOW	Non-Diving	None	Near Miss	Personnel	Topside	not engage brake when leaning out. Rigger was away from load and was not injured.
						Diving operations performing underwater inspections, sim ops deviation submitted, following
						procedures, notifying all personnel when divers entered and exited the water. Approx. 1300 hours,
						tried to get in touch with platform, radio silence due to performing shot without notifying dive
						support vessel. Safety stand-down performed and an ongoing investigation to determine root cause.
						Preliminary lesson learned was a change occurred that instead of mechanically cutting tubing a
						decision was made to shoot it instead. Failure to communicated with all parties in the simultaneouse
9/18/2013 GoM	Diving	None	Near Miss	Operational Control		operations procedure.
						Eye issues regarding debris in eyes while removing required PPE. Employees have had debris fall in
						their eyes while removing PPE which required flushing to remove debris and a visit to the doctor to
9/18/2013	Non-Diving	Eye Injury	First Aid	Personnel	Topside	have debris removed.
0/10/2012	Non St.	Facility and 1 1 D	B			Pipelay ops, noticed a leak located 35' feet in, it was determined that a hole had been rubbed from
9/18/2013 GoM	Non-Diving	Environmental Damage	Property Damage	Operational Control		50 anchor cable. Need to ensure anchor cable is off of pipeline.
9/18/2013 GoM	Non-Diving	None	Property Damage	Personnel	Topside	Dive vessel performing time in, while setting sub mar mats, tender was refueling crane into hydraulic tank instead of crane. No one was injured.
3/ 10/ 2013 GOW	I MOII-DIVIII	INOTIC	I Toperty Damage	I CI JOHNEI	Γορείαε	tank instead of Grane. No one was injured.

						Rigger struck by a shackle received sutures. Installing turnbuckles and while installing 51 our of 54,
						lowered a little too low as it was coming up, sling had a little stored energy and struck the rigger on
9/18/2013 GoM	Non-Diving	Head Injury	Recordable Incident	Personnel	Topside	the safety glasses which in turn caused the laceration.
						Dive ops from structure two LARS for diver recovery, completed phase 1 of project relocated LARS to
9/18/2013 GoM	Diving	None	Near Miss	Other Equipment		other side of structure standby LARS bumped member. MOC issued to continue work after review.
						Diver set up containment dome over 4 inch pipe to be cut and small debris around pipeline. Dome
						attached to come-along to lift pipe to make cut. Angle changed dome and tipped over pinning diver
						hose. Standby diver launched and cleared fouled hose. Both divers reovered to deck. Corrective
						measures dome has leveling aspects before diver performing cutting operations possibly adding an
9/18/2013 GoM	Diving	None	Near Miss	Personnel	Air Diving	auger to dome to connect to sea floor for stability.
	- J					Heat related illness, working on a SAT project in Arizona, deteriorated which necessiated the use of a
						IV by the DMT onsite. Employees' condition deteriorated quickly and kudos to the DMTS for the qui
9/18/2013	Diving	Heat Exhaustion	Restricted Duty	Weather	Topside	response.
-, -, -						Stop work issued during installing hull piping. Had an ROV operated valve supposed to go in water
						open, however it was closed. Before topside launched it was supposed to be verified. However, it
						was launched closed. An ROV vessel was in close proximity which opened the valve, instead of
9/18/2013 GoM	Non-Diving	None	Near Miss	Other Equipment	Other	jumping a diver.
2,22,2325		110000				Hot tap into a mis-identified pipeline. Pipeline was tagged abandoned but was live. Procedures wer
7/17/2013 GoM	Diving	Environmental Damage	Near Miss	Personnel		put in action. Treat every line as if it is live.
.,,						Diver working in area where distillates are located. Be aware and use the proper skin cream in
7/17/2013 GoM	Diving	Rash	Near Miss	Environment		treating skin irritations.
7,17,2010 00	2141118	Tradition 1	Treat iviiss	Z.ivii Oilii Ciic		Shallow water underwater inspection job at Galv 209. A grit blasters' nozzle was plugged/clogged up
						and had stored energy. When a diver was getting out of water and taking off hat, pressure released
7/17/2013 GoM	Diving	Hand Injury		Other Equipment	Topside	and hit him in the hand. Medical treatment needed.
7,17,2010 00	2111118	Trana mjary		other Equipment	Topolac	and the film in the flands frederical electrical
7/17/2013	Diving	None	Property Damage	Personnel	Saturation	DP SAT project in Malaysia. Hydraulic impact wrench was pulled into the thruster. Near miss.
7/17/2013	Diving	Illness	Near Miss	Personnel		120 Diver omitted decompression on lay barge in malaysia. Treated as a Table 6
, , , ,						
7/17/2013	Diving	Environmental Damage	Property Damage	Operational Control	Saturation	Dive bell was dropped a few meters on the M/v Skandia Norway. Umbilical was damaged.
7/17/2013 International TBD	Diving	Single Fatality	Fatality	Operational Control	Air Diving	98 Diving fatality on a wind farm project overseas. A cement mat was set on top of diver.
		,	,	'	Ü	Cardiac event which necessitated launching a helicopter, during a major weather occurrence, to
5/15/2013 GoM	Non-Diving	Heart Issue	Restricted Duty	Personnel	Topside	retrieve a foreman from offshore.
						Standby diver participating in drill, could not clear, and cancelled drill. Diver was examined
5/15/2013 GoM	Diving	Illness	First Aid	Personnel	Air Diving	determined to be unfit for duty. Thankfully he was caught during a drill and not during work.
					Ü	AB on vessel had a bone spur on his foot and condition worsened. Reveled importance of reporting
5/15/2013 GoM	Non-Diving	Leg Injury	First Aid	Personnel	Topside	and being fit for duty before returning to work.
5/15/2013 GoM	Diving	Hand Injury	First Aid	Environment		Diver saw lionfish in area (ST 152) and was stung on hand. First aid taken.
2,23,2323		, and a significant				Lionfish incident in saturation environment. Diver inadvertently struck lionfish and was returned to
5/15/2013 GoM	Diving	Hand Injury	First Aid	Environment	Saturation	bell. General first aid.
3, 23, 23 23 23	28					Bends incidents, which after review, turned out to be an PFO. Neurological analysis need to be
5/15/2013 GoM	Diving	Illness		Diving Equipment	Gas Diving	performed correctly when any possible bend incidents occures.
5,15,2515 50	58	1			Jacobiring Printing	Cutting concrete on a 30" pipeline, smashed finger with a sledgehammer causing slight fracture to ti
						of finger. During pre-job, an initial procedure it was decided to use wedges and circular saw to cut the
						concrete; however, once in the field the end use pipeline company did not want to use a circular sav
5/15/2013 GoM	Diving	Hand Injury	Recordable Incident	Personnel		and changed procedure.
5, 25, 2526   66	۵'			1: 3:30:		1 Inna anan-0an kraaanara.

					T	
5/15/2013 Office/Warehouse	Non-Diving	Single Fatality	Fatality	Other Equipment	Office/Warehouse	Refinery incident-taking apart a separator, 12 ft diameter. Flushed with nitrogen and water, followed all procedures and removing bolts. Last few bolts were hot cut and during cutting operation, there were trapped hydrocarbons which caused an explosion, killing one person and injuring six.
5/15/2013	Non-Diving	Hand Injury	First Aid	Personnel	Office/Warehouse	Production incident-changing tip on 40K water blaster, there is a special tool to remove barrel to work on tip. Instead of using designed tool, employees utilized a crescent wrench on tip. Equipment was locked out and hand slipped causing high pressure to escape through water blaster which caused a minor injury to employee.
5/15/2013 GoM	Non-Diving	None	Near Miss	Weather	Topside	Mobile Bay-Leaving dock in the morning, there was very bad fog, with limited visibility. Vessel was moving very slowly, heading out to location. All of a sudden Captain saw on rader something approaching hard and fast. An all stop was immediately called and the other (commercial fishing) vessel passed within 50ft. Lesson learned, if foggy, should not leave dock until visibility improves.
5/15/2013 GoM	Non-Diving	None	Near Miss	Other Equipment		Working in shallow water, a 4pt vessel was picking up anchors when a shrimp boat encroached on operation. 4pt vessel tried unsuccessfully to hail on-coming vessel and it passed very near anchor spread. Dept. of Homeland Security showed up and went after shrimp boat.
3/1/2013	Non-Diving	None	Near Miss	Other Equipment	Other	During inspection of rental jet pump, downstream valves should have been rated at 400 psi. Instead, both were rated at 250 psi. No one was hurt as pre-inspection of equipment caught issue.
3/1/2013 GoM	Non-Diving	None	Near Miss	Other Equipment	Topside	Jet hose separated from nozzle, caused from fatigue. It is important to inspect your equipment prior to use.
3/1/2013 GoM		Illness		Diving Equipment		CNS incident. Type 2 after review of dove no anomalies. It was post chamber run on 140ft table and believed to be a PFO.
3/1/2013 GoM	Non-Diving	Arm Injury	Recordable Incident	<u> </u>	Topside	Falls from top bunk and sustaining injuries. Look at all hazards involved getting in and out of bunks.
3/1/2013 GoM	Diving	Single Fatality	Fatality	Personnel	Air Diving	Air dive from DP vessel. Dive fouled on bottom, perhaps panicked, swam to surface, fell back down and took an injury. Stand by diver jumped in and when diver was brought to surface, he was unresponsive.
1/23/2013 GoM	Non-Diving	None	Near Miss	Environment	Topside	A near miss occurred hold back wire on LARS system (secondary wire) and had been out for a long time on theis spread. Since this wire wasn't being used it was taped up with caution tape and it covered and allowed a moisture buildup. A proper inspection could not be performed due to caution tape covering hazard. Wasn't a lifting wire, it was a static wire.
1/23/2013 GoM	Non-Diving	Back Injury	Recordable Incident	Personnel	Topside	Employee getting out of bunk, slipped on ladder and struck head, falling ended up having to have back surgery.
1/23/2013 GoM	Non-Diving	Vessel Damage	Near Miss	Other Equipment	Topside	Vessel went dead in the water and battery charge system wasn't working properly and realized that although they were charging, it was not reaching battery.
1/23/2013 GoM	Diving	None	Recordable Incident		Saturation	Diver umbilical was severed while DP vessel drifted offsite and diver ended up on top of structure for 46 minutes before he could be rescued. No injuries were sustained. He was monitored and returned to work in few weeks-shared by DSV Bibby Topaz.
11/14/2012 GoM	Diving	None	Near Miss	Personnel	Air Diving	Encroachment from small crabbing vessel in shallow water (15') during a site clearance. Diver working 150' from barge and an outboard crabbing boat crossed over diver and cut poly line.
11/14/2012 GoM	Diving	Illness		Personnel		Decompression Issue-Dr. was called-diver was sent to table 4, coherent and was brought back to vessel. 34 hours later, diver had no recollection and did not remember anything. Recommended sending a tender down to watch over him.
11/14/2012	Non-Diving	Single Fatality	Fatality	Other Equipment	Topside	Fatality related to Billy Bugh device-Crane operator lost control of a load and passenger fell from the transfer device off coast of mexico.

						Major operator has had planned shutdowns and platforms are having recordables utilizing tools and
11/14/2012 GoM	Non-Diving	None	Recordable Incident	Personnel	Topside	performing everyday tasks.
11/14/2012 00101	IVOII DIVING	None	Recordable meldent	i craomici	Торзійс	performing everyddy tusks.
						Diver in Sat working off DP vessel working on downed platform. Diver had a 30" caisson roll down and
9/19/2012 GoM	Diving	Leg Injury	Recordable Incident	Personnel	Saturation	400 injure his leg. He was de-satted and medical attention provided. Diver was in a pinch point area.
3/13/2012 (301)	Divilig	Leg mjury	Recordable incident	reisonnei	Saturation	Diver 143ft SurD02 out on 150/50 table, in water and chamber time unremarkable. He reported pain
0/10/2012 CoM	Diving	Illnoss		Dorsonnol	Air Diving	143 and was placed on a TT6. After work up it was determined he had a PFO.
9/19/2012 GoM	Diving	Illness		Personnel	Air Diving	·
0/10/2012 6-14	Nan Divina	A Indiana	No an Adias	Damasa	Tanaida	Employee performing topside burning and burned his forearm and failed to report. He is fine, but
9/19/2012 GoM	Non-Diving	Arm Injury	Near Miss	Personnel	Topside	could have been a major event.
						Employee utilizing swing rope in offshore California swinging onto a platform from vessel, standard
2 1 2 1 2 2 2						swing not rough seas, misjudged the swing; he was caught between vessel and platform causing a
9/19/2012	Non-Diving	Back Injury	Recordable Incident	Personnel	Topside	crushing injry to his pelvis.
						Davit type swing rope set up, davit not engineered for design and employee fell onto grating and davit
						fell into the gulf. All fields should look at their swing rope systems to ensure that they are designed
9/19/2012 GoM	Non-Diving	Back Injury	Recordable Incident	Other Equipment	Topside	correctly.
						Incorrect filter canister, CO2 instead of air, was installed into system and was recognized before
9/19/2012 GoM	Diving	None	Near Miss	Diving Equipment		incident occurred.
						Ordinary Seaman had two fingers caught in rollers while untying anchor handling tug from material
9/19/2012 GoM	Non-Diving	Hand Injury		Personnel	Topside	barge.
						Two students at dive school were gas diving in tank and had significant event, retrieved out of tank
						unconscious and taken to hospital. One student recovered and returned to school. One student still
9/19/2012 Office/Warehouse	Diving	Illness	Recordable Incident	Diving Equipment	Office/Warehouse	in ICU and on respirator. Gasses should always be inspected and analyzed prior to use.
					,	Diver in DP DSV and working on structure and performing penetration diving. Vessel had DP runoff,
						divers' umbilical was severed and fouled. He went into bailout and it took 37 minutes to retrieve
						diver. Diver was brought aboard vessel unconscious and CPR was administered. It was possible that
9/19/2012 North Sea	Diving	None	Recordable Incident	Other Equipment		the diver had 7-14 minutes without breathing gas. Diver recovered and breathing on his own.
	- u					
						Near miss surface diving job, diver down 80ft setting clamps. On deck, tenders were preparing for
						next clamp and it fell overboard striking divers umbilical. Diver went on bail out and returned to
9/19/2012 GoM	Diving	None	Near Miss	Operational Control	Air Diving	80 surface without incident. It is important to verify housekeeping prior to task implementation.
3, 23, 2322 33	28	- Indiana	11001111100		1 2	Post Hurricane Isaac-road to Fourchon was partially flooded and closed at night. Preparing to mobilize
						post storm and getting back to vessel, an All Stop was called to allow employees to return to work
9/19/2012	Non-Diving	None	Near Miss	Weather	Other	safely.
3/13/2012	IVOII DIVING	None	IVCUI IVII33	Wedther	Other	Near miss post hurricane, returning to work in land facility and getting back to normal, had a power
						surge that could have possibly been a significant event. Things change post storm and need to verify
9/19/2012 Office/Warehouse	Non-Diving	None	Near Miss	Weather	Office/Warehouse	power situation before returning back to normal activities.
5/15/2012 Office/ Wateriouse	I MOLI-DIVILIE	INUITE	INCUI INUSS	vveatilei	Office/ Wateriouse	power situation before returning back to normal activities.
						Norfolk-performing ship husbandry work. Media reported not an ADCI member. Cleaning of ships
9/22/2012 44 5-44 5 0-5-5	Diving	Cinalo Fatalita	Fatality	Dorsonnal	Air Divine	
8/22/2012 Atlantic Ocean	Diving	Single Fatality	Fatality	Personnel	Air Diving	hulls, machine utilized to perform operations, diver connected to bail-out that was empty.
0/22/2012	Name Diri	Da alata:	December 1	D	Tanaida	Swing rope incident. Personnel transferring and fell between vessel and landing sustained a crushing
8/22/2012 GoM	Non-Diving	Back Injury	Recordable Incident		Topside	injury.
8/22/2012	Non-Diving	None	Near Miss	Other Equipment	Topside	Swing rope, performed weight test and swing rope collapsed, no injury occurred.
						First aid injury while performing an underwater inspection cleaning marine growth and struck his
8/22/2012 GoM	Diving	Hand Injury	First Aid	Environment	Air Diving	hand on member. Wearing Kevlar gloves and still sustained a minor laceration.

			1		I			End connector named of curface diving 100ft chandening line and duving devectoring phase, gas
								End connector popped of surface diving 100ft abandoning line and during dewatering phase, gas
								plume excaped. Well thought out scope of work. Everything done according to procedure and passed
								an annulus test and end connect still seperated. Seals and grippers on design act independently of
								each other an older model; company tested and stated nothing is wrong. If installing end connectors,
8/22/2012 G	ioM	Non-Diving	None	Near Miss	Other Equipment			ask the question how you can be certain that the grips are set. What can be done to ensure that it is set?
3/22/2012	50.11	Tron Bring	THO I I I	11001111100	other Equipment		_	Ops west of mississippi river, identified 4 lion fish, returned to bell and contacted beach. They are not
								protected and can ber terminated. Texas wildlife and fisheries would like to be contacted on location
8/22/2012		Diving	None	Near Miss	Environment	Saturation		of sightings. If stung, the fix is hot water.
0/22/2012		Diving	None	ivedi iviiss	Environment	Saturation	+	Diver in saturation woke up compaining of extreme leg pain. Blew down and no relief and the
8/22/2012 G	SoM	Diving	Back Injury	Recordable Incident	Personnel	Saturation		thought is back or muscle pain.
0/22/2012 0	30141	Divilig	Dack mjury	inccordable incluent	r croonner	Saturation		thought is back of muscle pain.
8/22/2012 G	SoM	Non-Diving	Rash	First Aid	Environment	Topside		MERSA has raised its ugly head. Remember to utilize cleaning products that address Staph.
								Incident Share-Two divers in water, 3 man bell teams performing indepent tasks. Noticed diver had
								claped knife on bent tube assy. Thought it was a one off incident. Again next day, same occurrence
								again. Did a review and found it was not isolated to one specific company and personnel are learning
								in diving school. Each school said they were not teaching that. Polled divers and found that it does
6/20/2012 G	GoM	Diving	None	Near Miss	Personnel	Saturation		occur. Memo sent all divers in the company that it was not an acceptable practice.
								Abandonment work occurring installing end connectors on 12" pipeline, everything was followed an
								annulus test completed, pushing pig from facility to end connector. Diver had exited water during
								testing and end connector blew off-at no point exceeding 180 psi. Still undergoing tests to determine
6/20/2012 G	GoM	Diving	None	Near Miss	Other Equipment			why this occurred and no specific error was made.
								Lacerated finger on pipeline preparation for removal project utilizing a super sea wach guillotine saw.
								Diver was 3/4 way through cut when his middle finger came in contact with a pinch point on saw,
								causing laceration that required sutures. Diver returned to work with not days away. During RCA
								process, it was determined the design of the saw allowed for an unguarded opening near the blade
6/20/2012 G	GoM	Diving	Hand Injury	Recordable Incident	Other Equipment			retention mechanism. Revised JSA and installed guards.
								Responded to a mayday from helicopter pilot, rig/field helicopter used different direction to
								enter/leave structure and clipped platform. Helicopter sat down in water and floats did not activate.
6/20/2012 G	GoM	Non-Diving	Single Fatality	Fatality	Operational Control	Topside		Divers had to recover helicopter pilot's body.
5/12/2012 G	GoM	Non-Diving	None	Near Miss	Environment			Watch for staph infections in offshore environment.
								Offshore person fell through a hole on a platform and resulted in a fatality. A lot of issues in the
5/12/2012 G	GoM	Non-Diving	Single Fatality	Fatality	Operational Control	Topside		report and analysis. Randy will send a document on the incident.
T								SAT diving in Mexico. Diver stung by sting ray and a barb from the tail went through his hot water suit
								and wet suit in his thigh. Mentioned to group to look at worst case scenario when dealing with issues
5/12/2012		Diving	Leg Injury	Recordable Incident	Environment	Saturation		like this for your response plan.
5/12/2012 G	GoM	Non-Diving	Hand Injury		Personnel	Topside		Rigger hand injury on a routine task on work deck of vessel.
								44 year old complained of chest pains. A quick and good evauaction plan was in place and got him
5/12/2012 G	GoM	Non-Diving	Heart Issue	Restricted Duty	Personnel	Topside		into the shore.
								During a saturation bell run, the saturation technician inadvertently began coming up on the bell
								winch before the diver was still standing on the clump weight frame. Miscommunication due to lack
								of clear, two-way communications between the sat tech and diving supervisor over a VHF radio.
G	GoM	Diving	None	Near Miss	Operational Control	Saturation		Additionally, the bell winch override switch in the dive control was also left on during the bell run.

						OOC website-Several incidents where container bags were left out in the weather, used later and straps broke. Need to be inspected for good/usable condition. No injuries but some dry chemical was spilled and cleaned up. Another incident where drill pipe parts were dropped. Check life spans and
						condition before use. Quikrete warns not to be picked up by straps more than once. Use forklift on
GoM	Non-Diving	None	Near Miss	Other Equipment	Office/Warehouse	pallet and keep out of weather.