

## Report List of Maintenance Events

Date time: 11/05/2020 16.17.44

**Date:** 4/21/20 5:33 PM  
**Work Description:** electric cables correctly replaced  
**Team:** Mechanicals  
**Description event:** Short circuit in one of the electric cables  
**Location:** kcl food  
**Date of Test:**  
**Test Description:** Some problem occurred but has been solved

**Date:** 4/1/20 3:28 PM  
**Work Description:** Replacement of the damaged tube  
**Team:** Technicals  
**Description event:** A leak was found in one of the pipes on the ceiling of the system.  
**Location:** hyponatraemia  
**Date of Test:** 4/1/20 3:31 PM  
**Test Description:** Testing phase passed.

**Date:** 5/9/20 12:36 AM  
**Work Description:** System tank now is working perfectly  
**Team:** Chlorine plant operators  
**Description event:** One of the drains of the system tanks is obstructed and does not allow the correct release of the contained liquid.  
**Location:** caustic potassa cycle  
**Date of Test:**  
**Test Description:**

**Date:** 4/1/20 4:13 PM  
**Work Description:** The reasons for the malfunction are a damaged electric wire, which has been  
**Team:** Electricians  
**Description event:** One of the electrical circuits of the control panel does not turn on  
**Location:** chlorine circuit  
**Date of Test:** 4/1/20 4:25 PM  
**Test Description:** The control panel is working

**Date:** 4/6/20 11:30 AM  
**Work Description:** New pump installed  
**Team:** Mechanicals  
**Description event:** Problem in the pump 123456  
**Location:** hydrochloric acid  
**Date of Test:** 4/6/20 12:00 PM  
**Test Description:** testing phase performed successfully

**Date:** 4/24/20 11:10 AM  
**Work Description:** Pump under replacement  
**Team:**  
**Description event:** Pump replacement needed on ferrous deposit equipment  
**Location:**  
**Date of Test:**  
**Test Description:**

**Date:**  
**Work Description:** Electric Cable to be replaced  
**Team:** Electricals  
**Description event:** missing Component Electric Cable  
**Location:**  
**Date of Test:** 4/15/2020  
**Test Description:** Testing phase successfully executed

**Date:** 4/21/20 5:29 PM  
**Work Description:** The team tried to close the crack using concrete  
**Team:** Technicals  
**Description event:** a crack was found in one of the walls of the plant industrial  
**Location:** Water  
**Date of Test:** 5/7/20 6:57 PM  
**Test Description:** Concrete used quantity was not enough to repair the crack

**Date:** 5/4/20 3:45 PM  
**Work Description:** Heat recovery exchanger to be changed  
**Team:**  
**Description event:** Heat recovery exchanger repair  
**Location:** caustic potassa cycle  
**Date of Test:**  
**Test Description:**

**Date:** 5/5/20 3:23 PM  
**Work Description:** cleaning of the machine fans  
**Team:** Technicals  
**Description event:** overheating of machinery  
**Location:** hyponatraemia  
**Date of Test:**  
**Test Description:** work executed Successfully

**Date:** 5/9/20 12:11 AM  
**Work Description:** new industrial water line connected  
**Team:** Tank maintenance workers  
**Description event:** Connect a new industrial water line to the load  
**Location:** industrial water  
**Date of Test:** 5/9/20 1:12 AM  
**Test Description:** The work has been completed successfully and the new water line has been connected.

**Date:** 5/7/20 7:08 PM  
**Work Description:** The team tries to perform the repair  
**Team:** Technicals  
**Description event:** a crack was found in one of the walls of the plant  
**Location:** industrial water  
**Date of Test:**  
**Test Description:** The amount of cement used was not sufficient for the requested repair

**Date:** 5/9/20 12:34 AM  
**Work Description:** Work to be done  
**Team:** Electricians  
**Description event:** short circuit in the electrical panel  
**Location:** salt park  
**Date of Test:**  
**Test Description:**

**Date:** 5/8/20 2:44 PM  
**Work Description:** valve replacement  
**Team:** Technicals  
**Description event:** An overheating of the 3fc system was found  
**Location:** 3fc system  
**Date of Test:** 5/8/20 4:54 PM  
**Test Description:** Testing phase passed

**Date:** 5/8/20 2:51 PM  
**Work Description:** tube replacement  
**Team:** Team of plumbers  
**Description event:** Cogeneration  
**Location:** Still some problem to be solved  
**Date of Test:**  
**Test Description:**

**Date:** 5/8/20 2:47 PM  
**Work Description:** container replacement  
**Team:** Team of plumbers  
**Description event:** liquid leaking from a tank of the system  
**Location:** industrial water  
**Date of Test:**  
**Test Description:**

**Date:** 5/8/20 2:59 PM  
**Work Description:** lamp replacement  
**Team:** Electricians  
**Description event:** Damaged lamp  
**Location:** kcl food  
**Date of Test:**  
**Test Description:**

**Date:** 5/8/20 3:08 PM  
**Work Description:** wall repairment  
**Team:** Technicals  
**Description event:** crack in the wall of a plant  
**Location:** hyponatraemia  
**Date of Test:**  
**Test Description:**

**Date:** 5/8/20 3:07 PM  
**Work Description:** container replacement  
**Team:** Team of plumbers  
**Description event:** leak in industrial water container  
**Location:** industrial water  
**Date of Test:**  
**Test Description:**

**Date:** 5/8/20 2:54 PM  
**Work Description:** replacement of a defective bulb  
**Team:** Electricians  
**Description event:** short circuit in the electrical panel  
**Location:** salt park  
**Date of Test:**  
**Test Description:**

**Date:** 5/9/20 12:31 AM  
**Work Description:** Lamp to be substituted  
**Team:** Electricians  
**Description event:** Damaged lamp  
**Location:** kcl food  
**Date of Test:** 5/9/20 4:25 PM  
**Test Description:** The bulb has been successfully replaced