

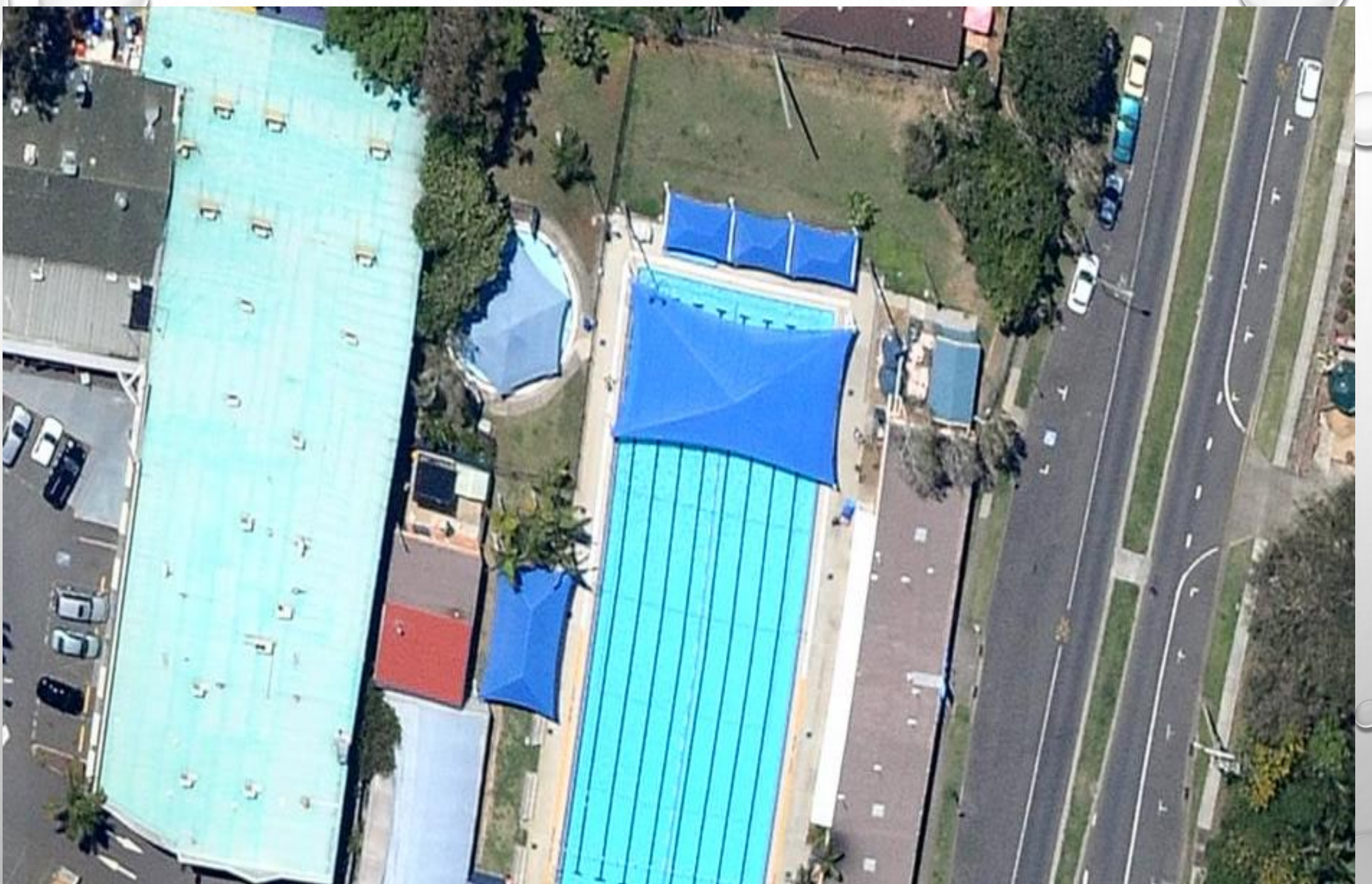
NATURAL DISASTERS & OUR POOLS

**WHEN PLANTROOMS
BITE BACK**



WHAT CAN AFFECT THE POOL

- FLOOD'S









WHAT CAN AFFECT THE POOL

- FLOOD'S
- DUST STORMS





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- FLOOD'S
- DUST STORMS
- TIDAL SWELLS (KING TIDES)





WHAT CAN AFFECT THE POOL

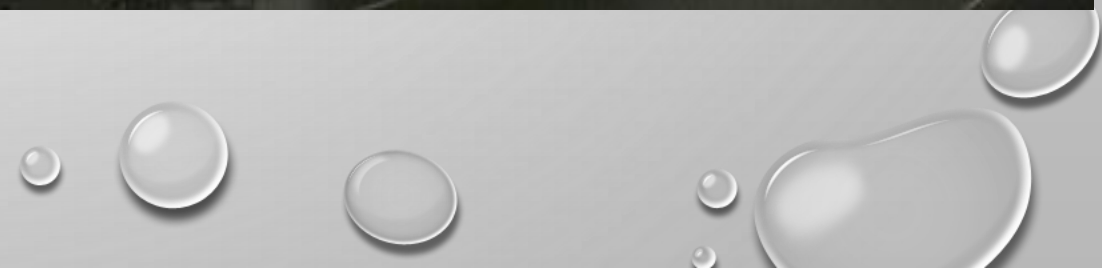
- FLOOD'S
- DUST STORMS
- TIDAL SWELLS (KING TIDES)
- THUNDER STORMS



THE ULTIMATE BAD DAY AT THE OFFICE



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WHAT WE WERE TOLD ABOUT THIS INTERNATIONAL INCIDENT

- RAN OUT OF CHEMICALS - CAUSING PH TO BE OUT OF BALANCE
- POOL HAD LOW ALKALINITY LEVELS
- STARTED CHANGING COLOUR AFTER AN OVERNIGHT STORM & FURTHER RAIN MADE IT HARD TO RECTIFY
- **ADDITION OF 80LTS HYDROGEN PEROXIDE BY CONTRACTOR NEUTRALIZING THE CHLORINE, ALLOWING ALGAE TO BLOOM**



FLOODS & STORMS

HOW THIS CAN EFFECT POOLS & PLANTROOMS

- **LEFT OVER SILT & DEBRIS AFTER A STORM OR FLOODING**
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FLOODS & STORMS

HOW THIS CAN EFFECT POOLS & PLANTROOMS

- **LEFT OVER SILT & DEBRIS AFTER A STORM OR FLOODING**
- **DAMAGE TO PLANTROOM EQUIPMENT & CHEMICALS**















THE CLEANUP BEGINS

- **TREAT WATER & VACUUM YOUR POOL BY HAND. EMPTYING POOL TO CLEAN IT IS NOT RECOMMENDED**
- **HAVE ALL YOUR ELECTRICAL EQUIPMENT INSPECTED & SERVICED IF REQUIRED**
- **FLUSH & CLEAN YOUR SCUM GUTTERS & BALANCE TANKS**
- **FLUSH PIPEWORK & INSPECT FILTRATION**
- **ENSURE CLEAR WATER IS FLOWING THROUGH SYSTEM BEFORE RECOMMISSIONING**









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WHAT CAN HAPPEN IF YOU DON'T















WHAT WERE THE IDENTIFYING FACTORS

- **POOL WENT GREEN STRAIGHT AFTER A STORM**
- **THEN POOL WENT GREEN AFTER A POWER OUTAGE**
- **RE-PRIMING PUMPS & HOLDING PRIME ON PUMPS AN ISSUE**
- **REDUCED FLOWRATES FOR POOL**
- **UNABLE TO BACKWASH PROPERLY DUE TO THE REDUCED FLOW**

WHAT NOW - RECTIFICATION

- **SAND SCRAP CARRIED OUT, REMOVED UP TO 16INCH OF SILT SATURATED SAND FROM FILTERS**
- **SERVICE ON PUMPS**
- **BALANCE TANK INSPECTION & FOOTVALVES CLEANED**
- **QUOTE FOR COMPLETE FILTER SERVICE & SAND CHANGE**

THANK YOU