

### NPDES Permit Reissuance for AVX Corporation (Myrtle Beach)

Brett M. Caswell

#### Industrial Wastewater Permitting Section

March 14, 2013

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# **Community Involvement**

- Share information about AVX's NPDES application & draft permit
- Put you in better spot to provide input
- Public comment period about proposed permit decision (open until March 27)
- Future:

- Final DHEC decision/response to comments



# Application

- Received a timely & complete application
- Due to the planned installation of an additional groundwater recovery well, AVX resubmitted parts of the application affected by that change in Dec 2012
- To see the application go to this link: http://www.scdhec.gov/avx/permits\_compliance.asp



# NPDES Permit

#### Existing permit:

• Had a single outfall – samples were collected just after the air stripper

### Proposed permit:

 To better represent the discharge to Waters of the State, a new sampling point is being added at the discharge to Withers Swash



# **NPDES** Permit

With this proposed permit:

- We retain the original sampling point (001) with all previous limits, monitoring & reporting
- We have added a new final sampling point (002), which also has monitoring & reporting
- We are also requiring:
  - Monitoring of duration of discharge
  - Flow monitor installation



### This permit does not address:

- Industrial stormwater
- Groundwater issues

(except for groundwater treated/discharged)

- Other state/federal permits
- Local land use/zoning



#### For more information: http://www.scdhec.gov/avx

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QC Administration	Environmental Quality Control (EQC) AVX Corporation Myrtle Beach, Horry County, South Carolina				
dvisories					
ir Quality					
alendar of Events		Groundwater Clean-up	Permits & Compliance	Community Involvement	Contacts
compliance Assistance	AVX				
Permitting			· · · · · · · · · · · · · · · · · · ·		
nforcement Activities	Public Meeting, Thursday, March 14, 2013 — 5:30 p.m.				
nvironmental Education					
nvironmental Health		he former Aerovox Corpora			
nvironmental Justice		rrently that site houses its ety of ceramic capacitors			
nvironmental Services		actured at this facility are			
	inductrice this faci	lity also conducts researd	ch and development of n	new products, materials	s and processes



## More DHEC info:

DHEC's points of contact are:

- Richelle Tolton, Community Liaison: toltonrd@dhec.sc.gov (843-953-0150)
- Brett M. Caswell, Permit Reviewer: caswelbm@dhec.sc.gov (803-898-4396)

Application can be reviewed online (previous address) or at DHEC's FOI office in Columbia



### Questions?