



Digital Database of Microfossil Localities in Alameda and Contra Costa Counties, California

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|---|------------------|-----------------------------------|-----------------|-----------------------------|--|
| USGS No. | FIELD No. | OTHER No. | COLLECTOR | DATE RECEIVED | STATE |
| Mf8006 | 91-CB-3282 | | Earl Brabb | 8/20/1987 | CA |
| LONGITUDE | LATITUDE | UTM X | UTM Y | 7.5' QUADRANGLE | |
| -121.727 | 37.835 | 612021.045 | 4188066.306 | Byron Hot Springs | |
| LOCATION | | | | | |
| Contra Costa Co.; sample from core drilled at ITC toxic waste site "Panoche", E of Benica at 61 feet; Los Vaqueros Dam site | | | | | |
| LITHOLOGIC UNIT | | | COMMENTS | TECTONIC BLOCK | |
| Great Valley sequence, Unit C, lower member (Kcl) | | | mudstone | VI | |
| FOSSIL GROUPS EXAMINED | | | | | |
| <input checked="" type="checkbox"/> benthic foraminifers <input type="checkbox"/> planktic foraminifers <input type="checkbox"/> nannoplankton <input type="checkbox"/> diatoms <input type="checkbox"/> radiolarians | | | | | |
| ASSOCIATED FOSSILS AND OTHER DEBRIS | | | | | |
| | | | | | |
| PALEONTOLOGIST | | REPORT DATE | SLIDES | RESIDUE | REPOSITORY |
| William Sliter | | 3/10/1992 | 1 | 1 | Micropaleo. Coll., USGS, Flagstaff, AZ |
| PERIOD/EPOCH | STAGE/AGE | ZONE/BIOSTRATIGRAPHIC UNIT | | ECOLOGY | |
| Cretaceous | Campanian Stage | F2 | | middle bathyal (500-1500 m) | |
| AGE COMMENTS | | | | | |
| | | | | | |
| ECOLOGY COMMENTS | | | | | |
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| GENERAL COMMENTS | | | | | |
| Woodward Clyde boring (WCC) 88-3; low diversity, low abundance | | | | | |
| REFERENCES | | | | | |
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