

US EPA ARCHIVE DOCUMENT

EPA Offshore Air Sampling for Dispersants May 17 - May 22, 2010

| SAMPLE NUMBER | LOCATION | DATE | CAS NUMBER | SUBSTANCE | RESULT | UNIT | REPORTING LIMIT | REPORTING LIMIT UNITS | LATITUDE | LONGITUDE |
|---------------|----------------|-----------|------------|------------------|--------|-------|-----------------|-----------------------|-----------|------------|
| ERTDW-00013 | Warrior | 5/17/2010 | 57-55-6 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.839833 | -88.504611 |
| ERTDW-00014 | Warrior | 5/17/2010 | 57-55-7 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.839833 | -88.504611 |
| ERTDW-00037 | Intl Peace-003 | 5/21/2010 | 111-76-2 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 28.94748 | -88.50067 |
| ERTDW-00030 | Intl Peace | 5/20/2010 | 111-76-3 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 29.07104 | -88.17015 |
| ERTDW-00061 | Fish Camp | 5/22/2010 | 111-76-4 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 29.016697 | -89.17146 |
| ERTDW-00011 | Warrior | 5/17/2010 | 111-76-5 | 2-Butoxyethanol | 0.4095 | mg/m3 | 0.4095 | mg/m3 | 28.839833 | -88.504611 |
| ERTDW-00056 | Warrior-004 | 5/22/2010 | 111-76-6 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 28.88161 | -88.79836 |
| ERTDW-00049 | Warrior-002 | 5/22/2010 | 111-76-7 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 28.9973 | -88.76077 |
| ERTDW-00048 | Warrior-002 | 5/22/2010 | 111-76-8 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 28.9973 | -88.76077 |
| ERTDW-00038 | Intl Peace-003 | 5/21/2010 | 111-76-9 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 28.94748 | -88.50067 |
| ERTDW-00012 | Warrior | 5/17/2010 | 111-76-10 | 2-Butoxyethanol | 0.43 | mg/m3 | 0.43 | mg/m3 | 28.839833 | -88.504611 |
| ERTDW-00050 | Warrior-002 | 5/22/2010 | 57-55-6 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.9973 | -88.76077 |
| ERTDW-00031 | Intl Peace | 5/20/2010 | 57-55-7 | Propylene Glycol | 0.53 | mg/m3 | 0.33 | mg/m3 | 29.07104 | -88.17015 |
| ERTDW-00040 | Intl Peace-003 | 5/21/2010 | 57-55-8 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.94748 | -88.50067 |
| ERTDW-00051 | Warrior-002 | 5/22/2010 | 57-55-9 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.9973 | -88.76077 |
| ERTDW-00057 | Warrior-004 | 5/22/2010 | 57-55-10 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.88161 | -88.79836 |
| ERTDW-00062 | Fish Camp | 5/22/2010 | 57-55-11 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 29.016697 | -89.17146 |
| ERTDW-00039 | Intl Peace-003 | 5/21/2010 | 57-55-12 | Propylene Glycol | 0.33 | mg/m3 | 0.33 | mg/m3 | 28.94748 | -88.50067 |