

## Ready Mix Concrete



### Contact Information

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### Monitoring Solutions:

The Ready-Mix Concrete business has many unique challenges. Much of the production process takes place on the way to the end customer; in as little as 90 minutes the Ready-Mix product can become damaged.

Key issues for the Dispatcher, Quality Control and other staff are:

- ▣ Location of the concrete trucks
- ▣ Waiting time at the site
- ▣ Time of arrival to the customer
- ▣ Status of the product in the mixer drum

Each of these key issues, if left to chance, can have a severely negative effect on the quality, usability and sale of the product.

ISR's Mix Drum Monitoring system can address the following factors as well –

- ▣ The amount of water added to the concrete
- ▣ The speed of the mixer rotations
- ▣ Direction of the rotation of the mixer

Based on our powerful SPM unit and mapping software, ISR now offers Mix Drum Monitor. This feature of ISRFleetTrack® provides real-time information to Dispatchers to monitor & resolve product delivery challenges.

Mix Drum Monitor includes:

- ▣ Drum rotation sensor
- Oil pressure sensor to determine the mix quality
- Water flow meter and electronic valve controller to manage the amount of water flowing into the drum.

Coming soon: Ticket Management Capabilities!