

MONODON



CHIP BIN LEVEL INDICATION SYSTEM

REMOTE MONITORING AND DATA COLLECTION

THE MONODON SYSTEM PROVIDES CHIP BIN REMOTE LEVEL MONITORING FOR TRANSPORTATION COMPANIES, WOOD FIBER CUSTOMERS, AND WOOD FIBER PRODUCERS.

REMOTELY ACCESS THE FILL LEVEL OF CHIP BINS FROM ANY INTERNET CONNECTED DEVICE INCLUDING IPHONES, ANDROID PHONES, TABLETS AND ANY INTERNET CONNECTED PC.

DATE/TIME	BEFORE %	AFTER%
6/21/2016 5:30:00	76	8
6/22/2016 7:54:00	64	0
6/23/2016 10:18:00	67	0
6/24/2016 12:42:00	81	17
6/25/2016 15:06:00	99	5
6/26/2016 17:30:00	97	7
6/27/2016 19:54:00	66	0

REMOTELY TRACK BIN LEVELS OF:

- FINES
- CHIPS
- HOG FUEL
- AGGREGATE
- LIQUIDS
- LIME
- ANY GRANULAR SOLID

-WEB ACCESS PROVIDES DRIVERS AND DISPATCHERS REAL TIME BIN LEVELS TO IMPROVE SCHEDULING AND ELIMINATE NEEDLESS TRIPS TO HALF EMPTY STORAGE BINS.

-INSTALLS EASILY WITHIN EXISTING STORAGE SYSTEMS.

-RUGGED SENSORS AND CONTROLLERS ARE DESIGNED TO BE INSTALLED IN HARSH ENVIRONMENTS.

-DOES NOT REQUIRE CONNECTION TO EXISTING AUTOMATION CONTROLLERS, DCS, OR IT INFRASTRUCTURE. MONODON IS A STAND ALONE PACKAGE WHICH CAN BE INTEGRATED INTO THE SITE'S DCS BUT DOES NOT REQUIRE IT.

-PROVIDES DATA LOGGING AND TRACKING IN REAL TIME.

