

CFMEU SAFETY GUIDANCE

WESTERN AUSTRALIA

RECOMMENDED WIND SPEEDS FOR SAFE USE OF PLANT

Authored by Bob Benkesser on 22nd January 2019

PLANT	METRES PER SECOND	KILOMETRES PER HOUR	KNOTS
NARROW EWP SCISSOR	5	18	9.72
MAN BOX	7	25.2	13.61
MOBILE CRANE	10	36	19.44
WIDE EWP OR KNUCKLE BOOM	12.5	45	24.3
TRUCK MOUNTED CONCRETE PUMP	15	54	29.16
TOWER CONCRETE PUMP	20	72	38.88
TOWER CRANE	20	72	38.88
MATERIAL & PERSONNEL HOIST	20	72	38.88
ERECTION / DISMANTLING OF MATERIAL & PERSONNEL HOIST	12.5	45	24.3

- The above wind speeds are the maximum recommended wind speeds taken from the manufacturers operating manual and the relevant Australian Standards for operating that particular item of plant;
- If your company has a lower wind speed in their procedures then that is the higher standard and must be complied with;
- If the operator believes it is unsafe to operate plant at conditions below these recommended wind speeds, the operator has the ultimate responsibility to make the final decision.

If you are being pressured into operating plant in conditions you consider unsafe contact the CFMEU office.

REPORT UNSAFE WORK PRACTICES - CALL (08) 9228 6900 OR EMAIL SAFETY@CFMEUWA.COM

Stand up. Speak out. Come home.