

CONVERSION FACTORS, U.S. CUSTOMARY TO SI
UNITS OF MEASUREMENT

U.S. customary units of measurement used in this report can be converted to SI units as follows:

| <u>Page No.</u> | <u>Multiply</u> | <u>By</u> | <u>To Obtain</u> |
|-----------------|--------------------------------|--------------|------------------|
| 18 | cubic feet | 0.02831685 | cubic metres |
| 66 | degrees (angle) | 0.01745329 | radians |
| 67 | feet | 0.3048 | metres |
| 70 | gallons (U.S. liquid) | 3.785412 | cubic decimetres |
| 71 | inches | 2.54 | centimetres |
| 72 | miles (U.S. statute) | 0.609347 | kilometres |
| 73 | pints (U.S. liquid) | 0.0004731765 | cubic metres |
| 74 | pound (force) | 4.448222 | newtons |
| | pounds (force per square inch) | 6894.757 | pascals |
| 76 | square feet | 0.09290304 | square metres |