

INDEX.

- ests in, 332-333, 336, 339-342, 357-364, 474-475; irrigation in, 342, 447, 487; forest legislation in, 377-378.
West Virginia, forest legislation in, 394.
Wind, 185-186, 224, 263, 439-444; effect of, on rain gauges, 432-433.
Wind-breaks, 13, 70-71, 224, 440-441, 451.
Wisconsin, deforestation of, 12; taxation of forests in, 252; woodland area of, 336 n.-337 n.; wood production in, 372; forestry movement in, 377; forest legislation in, 393.
Wollny, experiments of, 446.
Wood, importance of, 21-26, 427; consumption of, 25, 36-41, 51, 337-339, 416-429, 475-480; pulp, 25, 27, 345, 421-424; substitutes for, 26-29, 421; growth of, 106-109; price of, 134-135, 138, 220, 420, 456-459, 485-487; production rate of, 159-164.
Wood-lots, 176, 131, 198-199, 343, 380, 451.
Woodland, defined, 84.
Würtemberg, forest policy of, 317-318, 321-322.

YALE University, forestry school at, 238, 399.
Yield, sustained, 199-222, 230, 259, 324, 465.
Yield-tables, 159-164, 207-208, 218-220, 461-463.

ZÜRICH, forestry school at, 298; forest finance of, 324-326.