

214453 to 215319—Continued

- 214481 to 214561. *ANDROPOGON GERARDII* Vitm. Poaceae. **Big bluestem.**
214481. No. 53641. Near P. H. Young schoolhouse southwest of Valentine. Large inflorescences with purple glumes and greyish villous hairs in the inflorescence, reddish stems.
214482. No. 53642. Southwest of Valentine on C. H. Reece ranch. Purple stems and inflorescence, leafy, medium height.
214483. No. 53643. Southwest of Valentine on C. H. Reece ranch. Small and short with brown stems and inflorescences.
214484. No. 53644. Southwest of Valentine on C. H. Reece ranch. Light brown inflorescences.
214485. No. 53645. Two miles south of O'Neill. Five to 6 feet tall, leafy.
214486. No. 53646. Two miles south of O'Neill. Four feet tall, dark colored, good leaf growth.
214487. No. 53647. One mile south of Bassett. Five to 6 feet high. Rhizomes short, forming dense clumps; mostly reddish-colored, long narrow leaves.
214488. No. 53648. Six miles south of Ainsworth. Four to 5 feet high.
214489. No. 53649. One mile west of Lakes Refuge, Valentine. Gray hairs, purple glumes.
214490. No. 53650. Western Hackberry Lake, Lakes Refuge, Valentine. Six feet high, red colored leaves and stems.
214491. No. 53651. Five miles northeast of Arnold.
214492. No. 53652. Five miles northeast of Arnold.
214493. No. 53653. Five miles north of Merna. Red culms 2-3 feet high; slender leaves.
214494. No. 53654. West of Highways 81 and 56, near Monroe. Mass collection of seed including reddish and brown types with much variation.
214495. No. 53655. Three miles north of Spaulding.
214496. No. 53656. Five miles west of Cumminsville, Wheeler County.
214497. No. 53657. Nine miles east and 2 miles north of Chambers. Clums and inflorescences red.
214498. No. 53658. Nine miles east and 3 miles north of Chambers. Tall, reddish.
214499. No. 53659. Six miles southeast of Chambers.
- 214500 to 214504. Six miles south and 4 miles west of Chambers.
214500. No. 53660. Red stems and glumes; grayish hairs in the inflorescences.
214501. No. 53661. Reddish glumes and fine leaves; grayish hairs in the inflorescences.
214502. No. 53662. Red glumes.
214503. No. 53663. Brownish-green glumes and light-yellow leaves.
214504. No. 53664. Few villous hairs in the inflorescences.
214505. No. 53665. Eight miles west and 1 mile south of Chambers. Short reddish-brown type.
214506. No. 53666. West of Plainview along railroad right of way.
214507. No. 53667. One-half mile northwest of Foster.
214508. No. 53668. One mile southeast of Wisner. Leaf reddish tinge.