

PI 527361 to 527379-continued

- PI 527370 donor id: 1016. origin: Brazil. collected: April 6, 1987. collector: E.M. Nowick, D.E. Groth, I.A. Rodrigues. collector id: 1016. other id: DG870644. locality: Floating vegetation, edge of small stream, Tapara, Monte Alegre, Para. latitude: 2 deg. 15 min. S. longitude: 54 deg. 10 min. W. remarks: Savannah-like area. Plants 1-1 1/2m tall, abundant. Flag leaf 23.25cm long, 1.16cm wide. Blade pubescent. Leaf sheath green. Ligule 2.5cm long white, acute to acuminate to cleft. Collar pale green. Culms 116.8cm long, 14.17 per plant, .49cm diameter. Internode green. Stigma purple. Awned. Lemma and palea black. Seed coat brown. received as: *O. glumaepatula*. Wild. Seed.
- PI 527371 donor id: 1018. origin: Brazil. collected: April 7, 1987. collector: E.M. Nowick, D.E. Groth, I.A. Rodrigues. collector id: 1018. other id: DG870646. locality: Floating vegetation, large stands at edge of Amazon river, Arapema, Santarem. latitude: 2 deg. 10 min. S. longitude: 54 deg. 10 min. W. remarks: Some plants with mildew-like symptoms on panicles. Flag leaf 22cm long, 1 cm wide. Blade pubescent. Leaf sheath green. Ligule 2.5cm long, white, acute to acuminate. Collar pale green. Culms 120cm long, 10 per plant, .4cm diameter. Internode green. Stigma purple. Awned. Lemma and palea black. Seed coat brown. received as: *O. glumaepatula*. Wild. Seed.
- PI 527372 donor id: 1023. origin: Brazil. collected: April 11, 1987. collector: E.M. Nowick, D.E. Groth, I.A. Rodrigues, J. Fonseca. collector id: 1023. other id: DG870651. locality: Floating vegetation, edge of Rio Negro, N of ferry launch, Caucau Pireri, Amazonas. latitude: 3 deg. 10 min. S. longitude: 60 deg. 00 min. W. remarks: Plants 2m tall. Flag leaf 20.5cm long, 1cm wide. Blade pubescent. Leaf sheath green. Ligule 3cm long, white, acute to acuminate. Collar pale green. Culms 117.5cm long, 18 per plant, .6cm diameter. Internode green. Stigma purple. Awned. Lemma and palea black. Seed coat red. received as: *O. glumaepatula*. Wild. Seed.