

2019 August–September Provisional Discoveries - IASC

A preliminary discovery is the first, original observation of new asteroid. The asteroid must be observed a second time within the next 7-10 days. If it is, then the discovery is changed to provisional status by the Minor Planet Center (MPC). Asteroid discoveries with provisional status are maintained in the MPC database for many years, until there have been a sufficient number of observations to fully determine the orbit. That process typically takes 6-10 years, at which point the asteroid is numbered and cataloged by the International Astronomical Union. Numbered asteroids can be named by their citizen scientist discoverers.

Provisional	Object	TeamMembers	TeamName	Location	Status	Date	Linked
2019 RQ17	P10RmFs	G.D. Punchihewa, R.D. Balasooriya, S. Liyanaarchchi, S. Keerthirathne	Anandian Astronomical Association	Sri Lanka	Provisional	09/04/19	AAA0089

Provisional	Object	TeamMembers	TeamName	Location	Status	Date	Linked
2019 RC24	P10RmJ4	F. Rizzo, R. Laguna & J. Bordón	Liceo 1 Departamental-Flores	Uruguay	Provisional	09/04/19	LDF0017
2019 RN20	P10RmAo	F. Rizzo, R. Laguna & J. Bordón	Liceo 1 Departamental-Flores	Uruguay	Provisional	09/04/19	LDF0019
2019 RS15	P10RmBW	M. Amaya, L. Appolonia, A. Tejera, M. Villalba & D. Villalba	Liceo Dr Juan Maria Falero de San Bautista	Uruguay	Provisional	09/04/19	LSB0009

Provisional	Object	TeamMembers	TeamName	Location	Status	Date	Linked
2019 QY4	P10R0Jc	T. Fernando, T.D.Jayasinghe, S.L.Kumarasinghe, K.S.S.Hettiarachchi, S.N.Gunarathne	Cosmic Creeps 1	Sri Lanka	Provisional	08/28/19	KST0003

Provisional	Object	TeamMembers	TeamName	Location	Status	Date	Linked
2019 OU22	P10PRFN	A. Arvind & U. K. Arvandan	Padma Seshadri Bala Bhavan Sr Sec School-KKNagar-Chennai	India	Provisional	07/25/19	ghi3000
2019 OO13	P10PRE6	R. Gotwal & A. Bansal	Deen Dayal Upadhyaya College Team 3- Delhi	India	Provisional	07/25/19	RRT0041
2019 OR19	P10PRwR	N. Jha	Mount Abu Public School	India	Provisional	07/25/19	nik2028
2019 OX11	P10PRDg	A. Tehri & D. Jyani	Deen Dayal Upadhyaya College-Delhi Team 2	India	Provisional	07/25/19	adj0005