

A transition week with unobtrusive migration, meanwhile cranes are progressively occupying the majority of wintering areas.

01/11/21: 133 at El Junco lagoon, La Albuera (BA) José Leal; 9 at Bujaraloz (Z) Arnau Guardia; 471 at Sotonera reservoir (HU) Francisco Quesada; 12 over Solana de los Barros (BA) Antonio M<sup>a</sup> Sánchez; 27 over El Carrascalejo (BA) Agapito J. Verde; 60 over Las Cañas reservoir, Viana (NA) Rajen Ayerra; 50 at La Colada reservoir, El Viso (CO) and 110 around Hinojosa del Duque (CO) Daniel Merino; 9 at Movera (Z) José L. Rivas; 6 in Yecla ZEPA (MU) Fernando Rico; 95 roost at Santa Teresa reservoir (SA) Vicente G. Garrudo; 1 at La Zolina reservoir (NA) Vic González; 5 at Almudévar (Z) Jorge Lardiés; 24 in Selgua rice fields (HU) Jesús Lavedán; 34 at Movera (Z) José M. Sánchez; 13 over Zaragoza, Juan C. Troya; 371 in Villafáfila Nature Reserve (ZA) Juan J. González; 294 at El Oso lagoon (AV) Katya Rinevica, Santiago Delgado, César San Segundo; 10 at Las Cogotas reservoir (AV) Adolfo Argüello, Federico Iglesias; 4+25 over Boquerón Pass (AV) Luis J. Martín, Miguel Martín; 300 at Navalcán reservoir (TO) Christophe Pontegnig; 65 at Oliva de Plasencia (CC) Vicente Torres; 11 at Guadiloba reservoir (CC) JuanMa Jiménez; 70 over Pago de San Clemente (CC) Martin Kelsey; 172 at Aldea del Cano (CC) and 25 over Rincón de Ballesteros (CC) Francis Martín; 225+398 at Vegas Altas (BA) José L. Machucsa, M<sup>a</sup>. José M. Cenamor; 2 at Rociana del Condado (H) Ángela Ruiz; 2 at Brazo del Este (SE) Paco Chiclana; 413 at La Janda (CA) Simon Tomkin; 20 at El Hondo reservoir (A) David Climent; 76 at El Llongar lagoon (TO) Javier Nicolau; 16 at La Nava lagoon (P) Alberto Laiz, María Bueno; 100 at Navaseca lagoon (CR) Miguel A. García, Francisco Vizcaino, Vicente Malagón; 110+270 over Prados Redondos (GU) Inma Malo.



Image nº 13: Cranes in Yecla ZEPA (MU). Photo: Fernando Rico.

02/11/21: 43 over Toledo, Ángel Velasco; at 10:45h migration started at Gallocanta (TE/Z) where 6,000 cranes set off, among them a Lithuanian pair, Antonio Torrijo; 54 over Pedro Muñoz (CR) Jesús Porrero; 500 at Arguedas (NA) Daniel Velasco; 45 over Retuerta del Bullaque (CR) Gerardo

García; 435 at El Oso lagoon (AV) Juan R. Cuervo; 56 around Dulce de Campillos lagoon (MA) Manuel del Barco; 59 at the small saline flats, Alcañiz (TE) Esther Yera; 188 at La Albuera lagoons (BA) José Leal; 499 at Puebla de Alcollarín (BA), 264 at Casar de Majadas (CC) and 1,117 at Torviscal (BA) José A. Román; 64 over Ávila, María Mateos; 8 in the Écija countryside (SE) Javier Rengel; 150 over Tendilla (GU) Guillermo González; 1 at Ollerías reservoir Legutio (AR) Serafín Alarcón; 30 at Aznalcázar (SE) J. Daniel Gómez; 60 over El Pardo woods (M) Chemi Ibáñez; 12 at Pétrola (AB) Raquel Montilla; 11 at Monroy (CC) José M<sup>a</sup> Jiménez.



Image n° 14: Young Estonian “Mustakurmu” carrying a GPS at the small saline flats, Alcañiz (TE). Photo: Esther Yera.

**03/11/21:** 37 at Pétrola (AB) Raquel Montilla; 6 over Otero (TO) Juan Fernández-Elipse, Hugo Sánchez; 23 at Boada lagoon (P) Fundacion Global Nature; 2 over Lónguida (NA) Miguel Minondo; 33 at Deltebre (T) Óscar Reche; 2,000 set off on migration from Gallocanta lagoon (TE/Z) Antonio Torrijo; 23 over Las Rozas (M) Óscar Llana; 20 over Toledo, Ángel Velasco; 1,000 feeding at Logrosán (CC) Paul Brugman; 14+35 over Madridejos (TO) Ronan Félix; 1 over Mendigorria (NA) Jan Wierd; 600 at La Janda lagoon (CA) A.J. Sepúlveda; 7 over Alía (CC) Jorge Ángel; 24 at Valdecañas reservoir (CC) Martin Kelsey; 107 over Madrid, ANAPRI; 3 in Mondragón Nature Reserve, Santanyi, Mallorca (IB) Jordi.

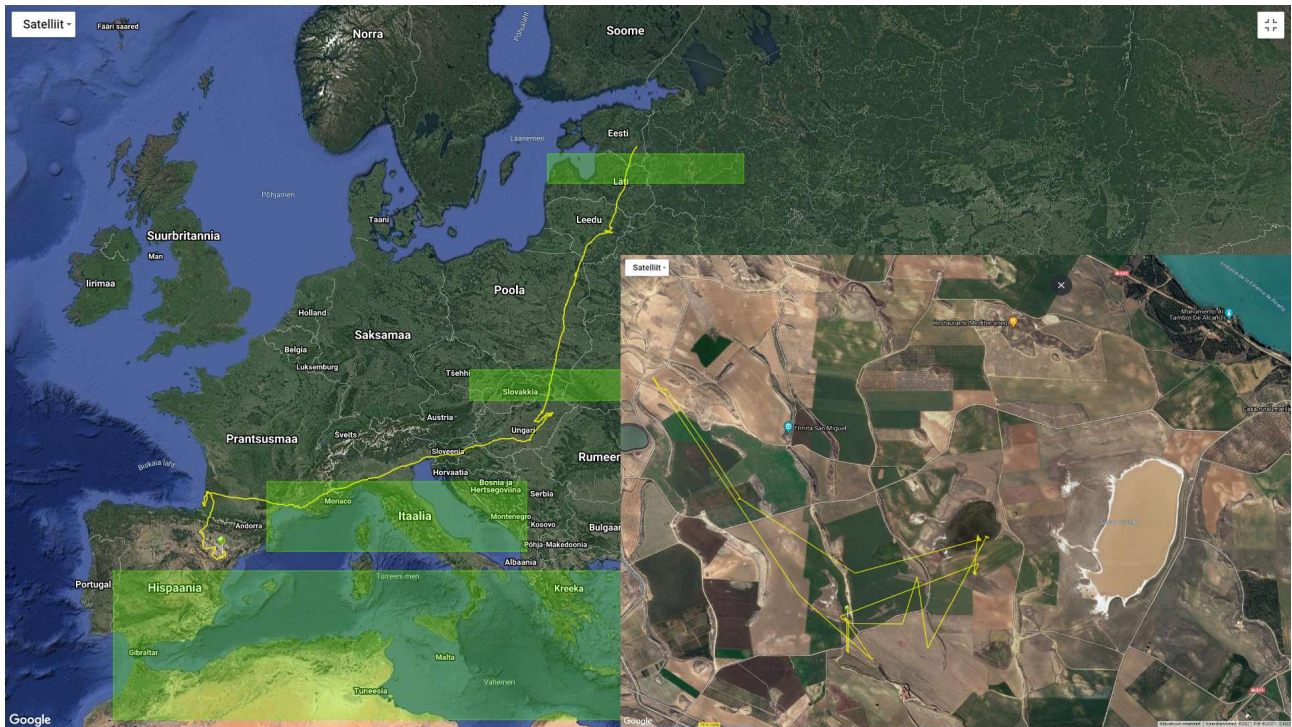
**04/11/21:** 27 at El Camino de Villafranca lagoon (CR) María J. Valencia, Pedro Bustamante; 25 at Lagartera (TO) César Clemente; 32 at Cazalegas reservoir (TO) José L. De la Cruz (ARDEIDAS); 40 over Agudo (CR) Raquel Ramiro; 16 at Granja de Torrehermosa (BA) Miguel Corvillo; 10 over Azuel, Cardeña (CO) Manuel Moral; a flock over Fuentidueña de Tajo (GU) Óscar (DALMA); 10 over Hinojosa del Duque (CO) Conchi Valle; 3 over El Fresno (AV) Juan Parra; 54 (5 juveniles) at

Pétrola (AB) Marcelo Quesada; 10,679 are censused at Gallocanta lagoon (TE/Z) and 1,026 at La Zaida lagoon (Z) S.A.R.G.A.; 607 go to roost at Villafáfila Nature Reserve (ZA) Cristian Osorio; 544 at El Oso lagoon (AV) José M<sup>a</sup> García; 80 at roost, El Tinto (H) José M. Méndez; nocturnal arrival at Gallocanta (Z/TE), Javier Mañas; 16 at Pedroche (CO) Fernando Díaz; 9 at Cornalvo Nature Reserve (BA) José M. Benítez; 800 over Alange dam (BA) José Freitas, Vasco Valadares; 125 at Las Yeguas lagoon (CR) Pedro Bustamante; 22 over Leganés (M) Carlos Herranz; 1,000 at Used (Z) Antonio Torrijo; 26 over Novallas (Z) Moisés Zozaya, Jesús M<sup>a</sup> Lekuona; 400 at Ríolobos weir (SA) Tino Fernández; 577 roost at Sotonera reservoir (HU), of which 2 flocks arrived from crossing the Pyrenees, Kees Woutersen.  
 2,718 over *Organbidexka* (FR) Yohan Meuraillon et al.



Image nº 15: Cranes at Pétrola (AB). Photo: Raquel Mansilla.

05/11/21: 20 over Proserpina reservoir (BA) Elvira del Viejo; 19 at Bujaraloz (Z) Conchi Esteban; 96 over Pastrana (GU) Ángel Arellano; heard at Yebes (GU) Alfredo (DALMA); 600 at Navalvillar de Pela (BA) Ángel López; 87 over Riels i Viabrea (GI) Arnau Tolrà; 95 over Sant Pere de Villamajor (B) Miquel Bonet; 5 over Madrid, Jorge Crespo; 2 over Las Picadas stream, Almendralejo (BA) Francisco Macias; 26 over Madrid, Christophe Pontegnie; 150 at Palancoso lagoon (CC) Vicenta Risco; 38 over Alcázar de San Juan (CR) Pedro Bustamante; 8 over the Sierra de Alaitz (NA) Moises Zozaya, Jesús M. Lekuona; 130+250 over Burguete (NA) Sandra Pineda; nocturnal passage at 23:00h over Alfaro (LR) Borja Solans; 4 over Valls (T) Xavi Escobar; 99 over Caldes de Montbui (B) Albert Sanz; 19 over Puerto Hurraco (BA) Rafa Al; 22 at Campo Lugar (CC) David Valentín; 5 over San Pedro de Mérida (BA) Teresa Cohen; 300 over Hondarribia (G) Aimar Hernández.



Map n° 11: Route taken by *Mustakurmu* to Alcañiz (TE). Info: kindly provided by Ivar Ojaste, Estonian University of Sciences.

06/11/21: 15 over Cañas (LR) Lidia Roncero; 54 over Pastrana (GU) Cristina Pintor; 20 over Calblanque (MU) Miguel Escudero; 4 over Collado Mediano (M) Adolfo Rodríguez; 38 over Bujaraloz (Z) Conchi Esteban; 25 over Bujarrabal (GU) Jorge Atance (DALMA); 40 over Guadalajara (GU) Juan M. Nuevo (DALMA); flock over Aldeanueva de Guadalajara (GU) Mario (DALMA); 17 over Punta Entinas (AL) David C. Huertas; 22 at Sierra Boyera reservoir (CO) Miguel A. Leiva; 180 at Cabeza del Buey (BA) Carlos Pacheco, Rafa Al; 31 at Brazatortas (CR) José Márquez; 7 (2 juveniles) over Capdesaso (HU) Eduardo Gracia; 80 over Cazalegas reservoir (TO) José L. De la Cruz (ARDEIDAS); 260 at Navalcán reservoir (TO) Enrique Villaespesa; 600 at Castrejón reservoir (TO) and 20 in gravel pits at Cambrillo del Molino (TO) Javier Nicolau; 54 over Fontanarejo (CR) Diego Llorente; 41 at La Veguilla lagoon (CR) Gabriel Martín; 11 over Seseña (M) José A. Sánchez; 60 at San Juan lagoon, Titulcia (M) Eugenio Castillejos; 50+27 over San Martín de la Vega (M) Elver G.; 20 over Villamanta (M) Lola Martín; 29 over Quijorna (M) Eugenio Collado; 50 circling over San Juan de Guadalix (M) Jonás Muñoz; 30 at Hoya de la Yerba, Alcañiz (TE) Susana Lois; 2 at San Salvador reservoir (HU) Eduardo Gracia; 10 over Zaragoza, José A<sup>a</sup> Domínguez; 2 over Taus (Z) Luis Gracia; 55 at La Zolina reservoir (NA) Moisés Zozaya; 80 over Zizur Mayor (NA) P.G.B.; 200 over Mendioroz (NA) Miguel Minondo; 200 over Burguete (NA) Sandra Pineda; 70 at La Nava lagoon (P) Francisco J. Calvo; 23 over the River Besós, Montmeló (B) Ernest E.; 1,500 at La Janda lagoon (CA) Manuel Lobben; 2 over Olías del Rey (TO) Carlos Paulos (DALMA); 60 circling over Huetos (GU) José Luis (DALMA); 16 over Cazalegas reservoir (TO) José L. De la Cruz (ARDEIDAS); 20 over Berlitz (NA) Rajen Ayerra; 10 at Campanario (BA) Manuel Maximiano; 110 at Alboré pool (HU) Pablo Vallés; 145 at La Nava lagoon (P) José A. Campos; 25 over Rivas Vaciamadrid (M) Nuria Fernández; 1,600 in Tablas de Daimiel National Park (CR) Carmen M<sup>a</sup> Ayuso; 97 at Santa Teresa reservoir (SA) Vicente G. Garrudo; 10 in Cetina marshes (CA) Bruno Asensio; 15 at El Rocío (H) Carlos Carmona, Daniel Dessi; 5 over Fuente del Arco (BA); 68 at Gargáligas reservoir (BA) Juan L. Herrero; 20 over Betiz Natural Park (NA) Rajen Ayerra; 340 over Egulbati (NA) Ángel Larumbe; 120 over Las Bardenas Reales (NA) Chrisly Esmahan; 100 at

Arguedas (NA) Teresa Cohen; 6 over Fuentebella (SO) Juan L. Hernández; 54 over Calatayud (Z) Ángel Gonzalo; 39 over Corral de Calatrava (CR) Francisco Hidalgo; 16 over Los Galayos de la Sierra de Gredos (AV) Alfonso Luengo; 2 flocks over Jirueque, Vicente Peinado (DALMA).



Image nº 16: Group of cranes over Punta Entinas (AL). Photo: David C. Huertas

**07/11/21:** 1,600 arrive at Gallocanta (TE/Z) during the day, and another 1,000 set off on migration, Carmen M<sup>a</sup> Ayuso, Juanma Sánchez, Antonio Torrijo; 1 at Cabo de Gata salt pans (AL) Raimundo Martín; 97 at Pétrola (AB) Fernando Rico; 32 going to El Campazo lagoon, La Aldea del Obispo (CC) Neil Renwick; 7+8+14+14 over Mirandilla (BA) Mariano Cabrero; 50 over Camapanario (BA) Manuel Maximiano; 75 over Retuerta del Bullaque (CR) Gerardo García; 16 over Cazalegas reservoir (TO) José L. De la Cruz (ARDEIDAS); 80 over Cervera de los Montes (TO) David Gómez (ARDEIDAS); 12 over Montánchez (CC) Francisco Lopo; 12 at Fuente la Zarza, Hinojosa del Duque (CO) Santos Ortega; 27 at Alboré pool (HU) Pablo Vallés; 21 over Villalba reservoir (BA) Juan G. Miranda; 23 (4 juveniles) at Campillo de las Miras, Valverde de Leganés (BA) and 51 (3 juveniles) at El Junco lagoon, La Albuera (BA) Jose Leal, Jose A. Román; 6,004 between Yelbes (BA) and Palazuelo (CC), Jose A. Román; 2 over Barcelona, 1 over Arenys de Mar (B) Albert Soterias; 9 over Vitoria-Gasteiz (AR) Guardas Anillo Verde; 6 over Txingudi, Irún (G) José F. Esparcia; 10 over Vilar de Torre (LR) Arturo Fuentes; 20 at Arroyoconejos reservoir (BA) Antonio Núñez; 19 in Cornalvo Nature Reserve (BA) José Gómez; 3 over Trujillo (CC) Carmen Pérez-Aloe; 3 over Plasencia (CC) Marco A. Sánchez; 200 at Zarza de Granadilla (CC) Fernando Aranguren; 15 at La Fresnedilla lagoon, Oliva de Plasencia (CC) Javier Prieta; 350 at Riobobos weir (SA) Alejandro Rebollo; 145 at

La Nava lagoon (P) Fernando Jubete Guzón; 5,000 roosted at Gallocanta lagoon (TE/Z) José M<sup>a</sup> Canudo; 650 in 6 flocks over Prados Redondos (GU) Inma Malo; heard at Torres de la Alameda (M) Sergio Mayordomo; 5 over El Pardo (M) Juan C. Higes; 36 over Majadahonda (M) Rafael Hidalgo; 21+4 over Leganés (M) Ricardo Rodríguez, F. Romero; 38 at Tablillas del Záncara (CR) Pedro Bustamante; 16 over Corral de Calatrava (CR) Francisco Hidalgo; 21 over Cobisa (TO) Ángel Rodríguez; 80 at Navalcán reservoir (TO) Antonio Luengo; 1,500 at La Janda lagoon (CA) José M<sup>a</sup> Lubián.



Image nº 17: Group of cranes at Gallocanta lagoon. Photo: Juan Villoria.