

III.A. VOLÚMENES Y CALIDAD DEL GAS NATURAL INYECTADO Y EXTRAÍDO EN BASE DIARIA, 2023.

Gas Natural Inyectado al Sistema "Unidad de Almacenamiento Flotante"																
Date	Total Volume	Energy GJ	HV mass	HV	Density	Temperature	Methane	Ethane	Propane	Iso	N-	Iso	N-	N-	N-	Nitrogen
	m3		MJ/Kg	MJ/m3	Kg/m3	°C	%	%	%	Butane	Butane	Pentane	Pentane	Hexane	%	
04/24/23	136,214	3,239,775	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
08/20/23	103,266	2,447,489	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12	
10/30/2023	82,226	1,957,709	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02	

Gas Natural Extraído del Sistema "Unidad de Almacenamiento Flotante"																
Date	Total Volume	Energy GJ	HV mass	HV	Density	Temperature	Methane	Ethane	Propane	Iso	N-	Iso	N-	N-	N-	Nitrogen
	m3		MJ/Kg	MJ/m3	Kg/m3	°C	%	%	%	Butane	Butane	Pentane	Pentane	Hexane	%	
04/26/23	1,119	26,607	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
04/27/23	1,122	26,675	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
04/28/23	1,119	26,604	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
05/30/23	1,066	25,359	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/01/23	926	22,032	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/05/23	1,120	26,634	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/07/23	1,115	26,527	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/09/23	1,111	26,414	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/12/23	1,117	26,562	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/13/23	1,124	26,725	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/15/23	1,116	26,551	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/17/23	1,116	26,543	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/20/23	1,118	26,587	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/21/23	1,119	26,621	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/22/23	1,119	26,621	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/23/23	1,114	26,504	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/24/23	1,120	26,628	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/26/23	1,124	26,738	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/27/23	1,117	26,578	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/28/23	1,120	26,644	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/29/23	1,122	26,687	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
06/30/23	1,116	26,544	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
07/01/23	1,132	26,922	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01
07/02/23	1,135	26,990	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01	0.01

07/02/23	1,134	26,962	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/03/23	1,141	27,145	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/04/23	1,133	26,947	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/05/23	1,136	27,012	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/06/23	1,132	26,929	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/07/23	1,135	26,988	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/08/23	1,126	26,790	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/09/23	1,134	26,972	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/10/23	1,132	26,923	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/11/23	1,134	26,978	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/12/23	1,131	26,908	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/14/23	1,135	26,983	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/15/23	1,137	27,045	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/17/23	1,138	27,063	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/18/23	1,135	26,990	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/19/23	1,137	27,044	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/20/23	1,135	27,004	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/21/23	1,139	27,079	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/21/23	1,140	27,121	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/22/23	1,133	26,946	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/23/23	1,131	26,902	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/25/23	1,132	26,926	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/25/23	1,129	26,842	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/26/23	1,133	26,945	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/27/23	1,133	26,938	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/28/23	1,132	26,916	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/29/23	1,129	26,853	55.34	38.667	429.81	-159.7	96.95	2.77	0.2	0.03	0.02	0.01	0	0.01	0.01
07/31/23	1,133	26,946	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/01/23	1,131	26,909	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/02/23	1,136	27,017	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/03/23	1,132	26,913	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/04/23	1,134	26,967	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/06/23	1,133	26,946	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/07/23	1,135	27,003	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/09/23	1,131	26,911	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/10/23	1,135	26,984	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/12/23	1,136	27,009	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/13/23	1,132	26,922	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/14/23	1,134	26,972	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/16/23	1,133	26,952	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12

08/17/23	1,135	26,999	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/20/23	1,132	26,932	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/20/23	1,138	27,058	55.34	38.667	429.81	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/23/23	1,126	26,698	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/24/23	1,135	26,892	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/24/23	1,134	26,881	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/25/23	1,137	26,936	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/27/23	1,131	26,799	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/28/23	1,135	26,899	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/29/23	1,129	26,755	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
08/31/23	1,133	26,846	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/01/23	1,135	26,894	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/02/23	1,131	26,799	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/03/23	1,133	26,860	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/04/23	1,133	26,864	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/05/23	1,132	26,834	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/06/23	1,131	26,810	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/07/23	1,132	26,834	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/08/23	1,133	26,853	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/09/23	1,097	25,992	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/10/23	1,131	26,814	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/11/23	1,135	26,907	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/12/23	1,136	26,919	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/13/23	1,141	27,036	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/14/23	1,132	26,821	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/15/23	1,133	26,844	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/16/23	1,132	26,826	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/18/23	1,133	26,862	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/19/23	1,135	26,898	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/20/23	1,135	26,909	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/21/23	1,134	26,869	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/22/23	1,134	26,883	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/22/23	1,133	26,847	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/25/23	1,139	26,986	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/25/23	1,132	26,822	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/26/23	1,134	26,880	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/27/23	1,132	26,827	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/28/23	1,133	26,857	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/29/23	1,132	26,835	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
09/30/23	1,134	26,873	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12

09/30/23	1,134	26,873	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/02/23	1,134	26,878	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/03/23	1,134	26,870	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/04/23	1,131	26,796	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/04/23	1,125	26,661	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/06/23	1,129	26,751	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/07/23	1,132	26,833	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/07/23	1,127	26,715	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/09/23	1,131	26,798	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/10/23	1,131	26,814	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/11/23	1,134	26,870	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/12/23	1,132	26,834	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/13/23	1,131	26,799	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/14/23	1,131	26,816	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/15/23	1,132	26,819	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/16/23	1,129	26,757	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/17/23	1,130	26,783	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/19/23	1,134	26,881	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/19/23	1,129	26,748	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/20/23	1,127	26,708	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/23/23	1,133	26,852	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/24/23	1,134	26,869	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/26/23	1,135	26,898	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/27/23	1,127	26,718	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/29/23	1,135	26,896	55.23	38.63	429.1	-158.9	96.62	3.12	0.12	0.01	0.01	0	0	0	0.12
10/30/23	1,132	26,949	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/01/23	1,130	26,913	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/02/23	1,135	27,020	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/03/23	1,125	26,777	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/05/23	1,135	27,018	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/06/23	1,134	26,999	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/07/23	1,131	26,920	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/08/23	1,136	27,054	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/09/23	1,133	26,966	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/10/23	1,131	26,938	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/11/23	1,133	26,972	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/12/23	1,134	27,008	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/13/23	1,133	26,976	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/14/23	1,134	27,006	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/16/23	1,134	27,008	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02

11/17/23	1,129	26,877	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/18/23	1,133	26,978	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/20/23	1,135	27,017	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/22/23	1,131	26,926	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/23/23	1,136	27,035	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/24/23	1,131	26,938	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/25/23	1,133	26,965	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/27/23	1,132	26,942	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/28/23	1,133	26,970	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
11/30/23	1,134	26,996	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/01/23	1,125	26,784	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/02/23	1,123	26,738	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/04/23	1,129	26,888	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/06/23	1,128	26,861	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/07/23	1,131	26,920	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/08/23	1,134	26,988	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/10/23	1,123	26,739	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/10/23	1,132	26,962	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/13/23	1,134	26,988	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/14/23	1,130	26,900	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/15/23	1,132	26,950	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/16/23	1,133	26,970	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/17/23	1,129	26,873	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/18/23	1,133	26,980	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/19/23	1,129	26,888	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/20/23	1,133	26,965	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/21/23	1,131	26,925	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/22/23	1,133	26,980	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/23/23	1,133	26,984	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/24/23	1,130	26,892	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/25/23	1,135	27,022	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/27/23	1,129	26,871	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/28/23	1,133	26,972	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/30/23	1,134	27,002	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02
12/31/23	1,132	26,961	55.31	38.723	430.43	-159.7	96.75	2.95	0.2	0.03	0	0.01	0	0.01	0.02