

Changes to Argus Hydrogen and Future Fuels effective 31 January 2023

Argus is adding the following assessments to Argus Hydrogen and Future Fuels effective 31 January 2023. These changes apply to the dhydrogen.csv file in the Dhydrogen folder of ftp.argusmedia.com

PA-Code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0038252	0	8	0	Ammonia no-C offshore wind+PEM Netherlands EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038254	0	8	0	Ammonia no-C offshore wind+PEM UK GBP/t	05-Jan-2021	GBP/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038256	0	8	0	Ammonia no-C offshore wind+PEM Germany EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038258	0	8	0	Ammonia no-C offshore wind+PEM France EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038260	0	8	0	Ammonia no-C diurnal+PEM Spain EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038262	0	8	0	Ammonia no-C diurnal+PEM US west coast	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->US->Incl capex	Weekly
PA0038263	0	8	0	Ammonia no-C offshore wind+PEM Canada CAD/t	05-Jan-2021	CAD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038264	0	8	0	Ammonia no-C diurnal+PEM Chile	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Chile->Incl capex	Weekly
PA0038265	0	8	0	Ammonia no-C diurnal+PEM Oman	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Oman->Incl capex	Weekly
PA0038266	0	8	0	Ammonia no-C diurnal+PEM Namibia	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Africa->Namibia->Incl capex	Weekly
PA0038267	0	8	0	Ammonia no-C offshore wind+PEM South Korea KRW/t	05-Jan-2021	KRW/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038268	0	8	0	Ammonia no-C diurnal+PEM Australia USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038269	0	8	0	Ammonia no-C offshore wind+PEM Vietnam	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Vietnam->Incl capex	Weekly
PA0038270	0	8	0	Ammonia no-C offshore wind+PEM Japan JPY/t	05-Jan-2021	JPY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038271	0	8	0	Ammonia baseline SMR Netherlands EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038272	0	8	0	Ammonia BAT+ SMR+CCS Netherlands EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038273	0	8	0	Ammonia low-C ATR+CCS Netherlands EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038274	0	8	0	Ammonia baseline SMR UK GBP/t	05-Jan-2021	GBP/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038275	0	8	0	Ammonia BAT+ SMR+CCS UK GBP/t	05-Jan-2021	GBP/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038276	0	8	0	Ammonia low-C ATR+CCS UK GBP/t	05-Jan-2021	GBP/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038277	0	8	0	Ammonia baseline SMR Germany EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038278	0	8	0	Ammonia BAT+ SMR+CCS Germany EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038279	0	8	0	Ammonia low-C ATR+CCS Germany EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038280	0	8	0	Ammonia baseline SMR France EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038281	0	8	0	Ammonia BAT+ SMR+CCS France EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038282	0	8	0	Ammonia low-C ATR+CCS France EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038283	0	8	0	Ammonia baseline SMR Spain EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038284	0	8	0	Ammonia BAT+ SMR+CCS Spain EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038285	0	8	0	Ammonia low-C ATR+CCS Spain EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038286	0	8	0	Ammonia baseline SMR US Gulf coast	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->US->Incl capex	Weekly
PA0038287	0	8	0	Ammonia BAT+ SMR+CCS US Gulf coast	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->US->Incl capex	Weekly
PA0038288	0	8	0	Ammonia low-C ATR+CCS US Gulf coast	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->US->Incl capex	Weekly
PA0038289	0	8	0	Ammonia baseline SMR Canada CAD/t	05-Jan-2021	CAD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038290	0	8	0	Ammonia BAT+ SMR+CCS Canada CAD/t	05-Jan-2021	CAD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038291	0	8	0	Ammonia low-C ATR+CCS Canada CAD/t	05-Jan-2021	CAD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038292	0	8	0	Ammonia baseline SMR Australia AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038293	0	8	0	Ammonia BAT+ SMR+CCS Australia AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038294	0	8	0	Ammonia low-C ATR+CCS Australia AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038295	0	8	0	Ammonia baseline SMR Trinidad	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Trinidad->Incl capex	Weekly
PA0038296	0	8	0	Ammonia BAT+ SMR+CCS Trinidad	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Trinidad->Incl capex	Weekly
PA0038297	0	8	0	Ammonia low-C ATR+CCS Trinidad	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Trinidad->Incl capex	Weekly
PA0038298	0	8	0	Ammonia baseline SMR Qatar	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Qatar->Incl capex	Weekly
PA0038299	0	8	0	Ammonia BAT+ SMR+CCS Qatar	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Qatar->Incl capex	Weekly
PA0038300	0	8	0	Ammonia low-C ATR+CCS Qatar	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Qatar->Incl capex	Weekly
PA0038301	0	8	0	Ammonia baseline SMR Russia East	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Incl capex	Weekly
PA0038302	0	8	0	Ammonia BAT+ SMR+CCS Russia East	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Incl capex	Weekly
PA0038303	0	8	0	Ammonia low-C ATR+CCS Russia East	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Incl capex	Weekly
PA0038304	0	8	0	Ammonia baseline SMR UAE	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->UAE->Incl capex	Weekly
PA0038305	0	8	0	Ammonia BAT+ SMR+CCS UAE	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->UAE->Incl capex	Weekly

PA-Code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0038306	0	8	0	Ammonia low-C ATR+CCS UAE	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->UAE->Incl capex	Weekly
PA0038307	0	8	0	Ammonia baseline SMR Japan JPY/t	25-May-2021	JPY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038308	0	8	0	Ammonia BAT+ SMR+CCS Japan JPY/t	25-May-2021	JPY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038309	0	8	0	Ammonia low-C ATR+CCS Japan JPY/t	25-May-2021	JPY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038310	0	8	0	Ammonia baseline SMR South Korea KRW/t	05-Jan-2021	KRW/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038311	0	8	0	Ammonia BAT+ SMR+CCS South Korea KRW/t	05-Jan-2021	KRW/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038312	0	8	0	Ammonia low-C ATR+CCS South Korea KRW/t	05-Jan-2021	KRW/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038313	0	8	0	Ammonia no-C offshore wind+PEM Netherlands USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038315	0	8	0	Ammonia no-C offshore wind+PEM UK USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038317	0	8	0	Ammonia no-C offshore wind+PEM Germany USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038319	0	8	0	Ammonia no-C offshore wind+PEM France USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038321	0	8	0	Ammonia no-C diurnal+PEM Spain USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038323	0	8	0	Ammonia no-C offshore wind+PEM Canada USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038324	0	8	0	Ammonia no-C offshore wind+PEM South Korea USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038325	0	8	0	Ammonia no-C offshore wind+PEM Japan USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038326	0	8	0	Ammonia baseline SMR Netherlands USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038327	0	8	0	Ammonia BAT+ SMR+CCS Netherlands USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038328	0	8	0	Ammonia low-C ATR+CCS Netherlands USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Incl capex	Weekly
PA0038329	0	8	0	Ammonia baseline SMR UK USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038330	0	8	0	Ammonia BAT+ SMR+CCS UK USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038331	0	8	0	Ammonia low-C ATR+CCS UK USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Incl capex	Weekly
PA0038332	0	8	0	Ammonia baseline SMR Germany USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038333	0	8	0	Ammonia BAT+ SMR+CCS Germany USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038334	0	8	0	Ammonia low-C ATR+CCS Germany USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Incl capex	Weekly
PA0038335	0	8	0	Ammonia baseline SMR France USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038336	0	8	0	Ammonia BAT+ SMR+CCS France USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038337	0	8	0	Ammonia low-C ATR+CCS France USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Incl capex	Weekly
PA0038338	0	8	0	Ammonia baseline SMR Spain USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038339	0	8	0	Ammonia BAT+ SMR+CCS Spain USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038340	0	8	0	Ammonia low-C ATR+CCS Spain USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Incl capex	Weekly
PA0038341	0	8	0	Ammonia baseline SMR Canada USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038342	0	8	0	Ammonia BAT+ SMR+CCS Canada USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038343	0	8	0	Ammonia low-C ATR+CCS Canada USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Incl capex	Weekly
PA0038344	0	8	0	Ammonia baseline SMR Australia USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038345	0	8	0	Ammonia BAT+ SMR+CCS Australia USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038346	0	8	0	Ammonia low-C ATR+CCS Australia USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038347	0	8	0	Ammonia baseline SMR Japan USD/t	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038348	0	8	0	Ammonia BAT+ SMR+CCS Japan USD/t	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038349	0	8	0	Ammonia low-C ATR+CCS Japan USD/t	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Japan->Incl capex	Weekly
PA0038350	0	8	0	Ammonia baseline SMR South Korea USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038351	0	8	0	Ammonia BAT+ SMR+CCS South Korea USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038352	0	8	0	Ammonia low-C ATR+CCS South Korea USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->South Korea->Incl capex	Weekly
PA0038353	0	8	0	Ammonia no-C diurnal+PEM Australia AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038354	0	8	0	Ammonia baseline SMR Russia West	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Incl capex	Weekly
PA0038355	0	8	0	Ammonia BAT+ SMR+CCS Russia West	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Incl capex	Weekly
PA0038356	0	8	0	Ammonia low-C ATR+CCS Russia West	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Incl capex	Weekly
PA0038357	0	8	0	Ammonia no-C offshore wind+PEM Netherlands excl capex EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Netherlands->Excl capex	Weekly
PA0038359	0	8	0	Ammonia no-C offshore wind+PEM UK excl capex GBP/t	05-Jan-2021	GBP/t	->Fertilizer->Ammonia->Calculated costs->Europe->UK->Excl capex	Weekly
PA0038361	0	8	0	Ammonia no-C offshore wind+PEM Germany excl capex EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Germany->Excl capex	Weekly
PA0038363	0	8	0	Ammonia no-C offshore wind+PEM France excl capex EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->France->Excl capex	Weekly
PA0038365	0	8	0	Ammonia no-C diurnal+PEM Spain excl capex EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Spain->Excl capex	Weekly
PA0038367	0	8	0	Ammonia no-C diurnal+PEM US west coast excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->US->Excl capex	Weekly
PA0038368	0	8	0	Ammonia no-C offshore wind+PEM Canada excl capex CAD/t	05-Jan-2021	CAD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Canada->Excl capex	Weekly

PA-Code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0038484	0	8	0	Ammonia BAT+ coal gasification Russia 6000 NAR excl capex	05-Oct-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Russia->Excl capex	Weekly
PA0038485	0	8	0	Ammonia BAT+ coal gasification US east coast excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->US->Excl capex	Weekly
PA0038486	0	8	0	Ammonia BAT+ coal gasification Australia 5500 NAR AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038487	0	8	0	Ammonia BAT+ coal gasification Australia 6000 NAR AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Incl capex	Weekly
PA0038488	0	8	0	Ammonia BAT+ coal gasification China 3800 NAR CNY/t	07-Dec-2021	CNY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Incl capex	Weekly
PA0038489	0	8	0	Ammonia BAT+ coal gasification China 5500 NAR CNY/t	07-Dec-2021	CNY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Incl capex	Weekly
PA0038490	0	8	0	Ammonia BAT+ coal gasification Australia 5500 NAR excl capex AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Excl capex	Weekly
PA0038491	0	8	0	Ammonia BAT+ coal gasification Australia 6000 NAR excl capex AUD/t	05-Jan-2021	AUD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Australia->Excl capex	Weekly
PA0038492	0	8	0	Ammonia BAT+ coal gasification China 3800 NAR excl capex CNY/t	07-Dec-2021	CNY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Excl capex	Weekly
PA0038493	0	8	0	Ammonia BAT+ coal gasification China 5500 NAR excl capex CNY/t	07-Dec-2021	CNY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Excl capex	Weekly
PA0038498	0	8	0	Ammonia no-C diurnal+PEM China CNY/t	05-Jan-2021	CNY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Incl capex	Weekly
PA0038499	0	8	0	Ammonia no-C diurnal+PEM China USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Incl capex	Weekly
PA0038500	0	8	0	Ammonia no-C diurnal+PEM China excl capex CNY/t	05-Jan-2021	CNY/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Excl capex	Weekly
PA0038501	0	8	0	Ammonia no-C diurnal+PEM China excl capex USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->China->Excl capex	Weekly
PA0038502	0	8	0	Ammonia no-C diurnal+PEM India INR/t	05-Jan-2021	INR/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->India->Incl capex	Weekly
PA0038503	0	8	0	Ammonia no-C diurnal+PEM India USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->India->Incl capex	Weekly
PA0038504	0	8	0	Ammonia no-C diurnal+PEM India excl capex INR/t	05-Jan-2021	INR/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->India->Excl capex	Weekly
PA0038505	0	8	0	Ammonia no-C diurnal+PEM India excl capex USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->India->Excl capex	Weekly
PA0038506	0	8	0	Ammonia no-C diurnal+PEM South Africa	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Africa->South Africa->Incl capex	Weekly
PA0038507	0	8	0	Ammonia no-C diurnal+PEM South Africa excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Africa->South Africa->Excl capex	Weekly
PA0038508	0	8	0	Ammonia no-C diurnal+PEM Saudi Arabia	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Saudi Arabia->Incl capex	Weekly
PA0038509	0	8	0	Ammonia no-C diurnal+PEM Saudi Arabia excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Saudi Arabia->Excl capex	Weekly
PA0038510	0	8	0	Ammonia no-C diurnal+PEM Qatar	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Qatar->Incl capex	Weekly
PA0038511	0	8	0	Ammonia no-C diurnal+PEM Qatar excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Qatar->Excl capex	Weekly
PA0038512	0	8	0	Ammonia no-C diurnal+PEM UAE	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->UAE->Incl capex	Weekly
PA0038513	0	8	0	Ammonia no-C diurnal+PEM UAE excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->UAE->Excl capex	Weekly
PA0038514	0	8	0	Ammonia no-C diurnal+PEM Brazil	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Brazil->Incl capex	Weekly
PA0038515	0	8	0	Ammonia no-C diurnal+PEM Brazil excl capex	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Brazil->Excl capex	Weekly
PA0038814	0	8	0	Ammonia baseline SMR northwest Europe average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038815	0	8	0	Ammonia BAT+ SMR+CCS northwest Europe average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038816	0	8	0	Ammonia low-C ATR+CCS northwest Europe average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038817	0	8	0	Ammonia no-C renewables+PEM northwest Europe average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038818	0	8	0	Ammonia baseline SMR North America average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Incl capex	Weekly
PA0038819	0	8	0	Ammonia BAT+ SMR+CCS North America average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Incl capex	Weekly
PA0038820	0	8	0	Ammonia low-C ATR+CCS North America average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Incl capex	Weekly
PA0038821	0	8	0	Ammonia no-C renewables+PEM North America average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Incl capex	Weekly
PA0038822	0	8	0	Ammonia baseline SMR northeast Asia average	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Incl capex	Weekly
PA0038823	0	8	0	Ammonia BAT+ SMR+CCS northeast Asia average	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Incl capex	Weekly
PA0038824	0	8	0	Ammonia low-C ATR+CCS northeast Asia average	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Incl capex	Weekly
PA0038825	0	8	0	Ammonia no-C renewables+PEM northeast Asia average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Incl capex	Weekly
PA0038826	0	8	0	Ammonia baseline SMR net exporter average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Incl capex	Weekly
PA0038827	0	8	0	Ammonia BAT+ SMR+CCS net exporter average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Incl capex	Weekly

PA-Code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0038828	0	8	0	Ammonia low-C ATR+CCS net exporter average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Incl capex	Weekly
PA0038829	0	8	0	Ammonia no-C renewables+PEM net exporter average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Incl capex	Weekly
PA0038830	0	8	0	Ammonia baseline SMR northwest Europe average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038831	0	8	0	Ammonia BAT+ SMR+CCS northwest Europe average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038832	0	8	0	Ammonia low-C ATR+CCS northwest Europe average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038833	0	8	0	Ammonia no-C renewables+PEM northwest Europe average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Incl capex	Weekly
PA0038834	0	8	0	Ammonia baseline SMR northwest Europe excl capex average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038835	0	8	0	Ammonia BAT+ SMR+CCS northwest Europe excl capex average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038836	0	8	0	Ammonia low-C ATR+CCS northwest Europe excl capex average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038837	0	8	0	Ammonia no-C renewables+PEM northwest Europe excl capex average USD/t	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038838	0	8	0	Ammonia baseline SMR North America excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Excl capex	Weekly
PA0038839	0	8	0	Ammonia BAT+ SMR+CCS North America excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Excl capex	Weekly
PA0038840	0	8	0	Ammonia low-C ATR+CCS North America excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Excl capex	Weekly
PA0038841	0	8	0	Ammonia no-C renewables+PEM North America excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Americas->Regional averages->Excl capex	Weekly
PA0038842	0	8	0	Ammonia baseline SMR northeast Asia excl capex average	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Excl capex	Weekly
PA0038843	0	8	0	Ammonia BAT+ SMR+CCS northeast Asia excl capex average	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Excl capex	Weekly
PA0038844	0	8	0	Ammonia low-C ATR+CCS northeast Asia excl capex average	25-May-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Excl capex	Weekly
PA0038845	0	8	0	Ammonia no-C renewables+PEM northeast Asia excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Asia-Pacific->Regional averages->Excl capex	Weekly
PA0038846	0	8	0	Ammonia baseline SMR net exporter excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Excl capex	Weekly
PA0038847	0	8	0	Ammonia BAT+ SMR+CCS net exporter excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Excl capex	Weekly
PA0038848	0	8	0	Ammonia low-C ATR+CCS net exporter excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Excl capex	Weekly
PA0038849	0	8	0	Ammonia no-C renewables+PEM net exporter excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Net exporter->Excl capex	Weekly
PA0038850	0	8	0	Ammonia baseline SMR northwest Europe excl capex average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038851	0	8	0	Ammonia BAT+ SMR+CCS northwest Europe excl capex average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038852	0	8	0	Ammonia low-C ATR+CCS northwest Europe excl capex average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038853	0	8	0	Ammonia no-C renewables+PEM northwest Europe excl capex average EUR/t	05-Jan-2021	Euro/t	->Fertilizer->Ammonia->Calculated costs->Europe->Regional averages->Excl capex	Weekly
PA0038854	0	8	0	Ammonia baseline SMR Middle East average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Incl capex	Weekly
PA0038855	0	8	0	Ammonia BAT+ SMR+CCS Middle East average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Incl capex	Weekly
PA0038856	0	8	0	Ammonia low-C ATR+CCS Middle East average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Incl capex	Weekly
PA0038857	0	8	0	Ammonia no-C renewables+PEM Middle East average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Incl capex	Weekly
PA0038858	0	8	0	Ammonia baseline SMR Middle East excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Excl capex	Weekly

PA-Code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0038859	0	8	0	Ammonia BAT+ SMR+CCS Middle East excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Excl capex	Weekly
PA0038860	0	8	0	Ammonia low-C ATR+CCS Middle East excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Excl capex	Weekly
PA0038861	0	8	0	Ammonia no-C renewables+PEM Middle East excl capex average	05-Jan-2021	USD/t	->Fertilizer->Ammonia->Calculated costs->Mideast Gulf->Regional averages->Excl capex	Weekly