

MP Materials Reports Second Quarter 2021 Results

Record Quarterly Production, Revenue and Net Income
Accelerates Domestic Magnet Manufacturing Plans; Location TBA Later This Year
Second Quarter 2021 Revenue Grew 141% Year-over-Year to \$73.1 million
Second Quarter 2021 Net Income Increased Year-over-Year to \$27.2 million
Second Quarter 2021 Adjusted EBITDA Grew 491% Year-over-Year to \$46.4 million

MOUNTAIN PASS, Calif. – **August 5, 2021** – MP Materials Corp. (NYSE: MP) ("MP Materials" or the "Company"), the largest rare earth materials producer in the Western Hemisphere, today announced its financial results for the three months ended June 30, 2021.

"MP Materials' second quarter results demonstrate our strong execution as demand for rare earth materials continues to grow. The MP team produced the highest quarterly REO output in Mountain Pass history, driving revenues to more than double and Adjusted EBITDA to increase nearly six times compared to the second quarter of 2020," said MP Materials Chairman and CEO, James H. Litinsky.

"As we continue to drive strong performance in our Stage I operations, we are making steady progress on our Stage II Optimization and remain on-track to deliver our first full year of separated NdPr production in 2023." Litinsky continued, "In addition, our Stage III team is making significant progress on our strategy to repatriate magnet manufacturing in the United States, and we intend to announce the site of our initial facility this year."

Second Quarter 2021 Financial and Operating Highlights

	F	or the three Jun	mon e 30,		2021 vs. 2020					
(unaudited)		2021		2020		2020		Amount	% Change	
Financial Measures:			(i.	n thousands)						
Product sales	\$	73,118	\$	30,391	\$	42,727	141 %			
Net income (loss)	\$	27,166	\$	(62,491)	\$	89,657	n.m.			
Adjusted EBITDA ⁽¹⁾	\$	46,447	\$	7,856	\$	38,591	491 %			
Adjusted Net Income ⁽¹⁾	\$	33,440	\$	4,898	\$	28,542	583 %			
Key Performance Indicators:		(iı	n who	le units or dolla	ars)					
REO production volume (MTs)		10,305		9,287		1,018	11 %			
REO sales volume (MTs)		9,877		10,297		(420)	(4)%			
Realized price per REO MT ⁽¹⁾	\$	7,343	\$	3,093	\$	4,250	137 %			
Production cost per REO MT ⁽¹⁾ n.m Not meaningful.	\$	1,538	\$	1,412	\$	126	9 %			

⁽¹⁾ See "Use of Non-GAAP Financial Measures" below for the definitions of Adjusted EBITDA, Adjusted Net Income, and Total Value Realized and Production Costs, which are used in the calculations of realized price per REO MT and production cost per REO MT. In addition, see tables below for reconciliations of non-GAAP financial measures to GAAP financial measures.

Revenue increased 141% year-over-year, driven by increases in the realized sales prices of rare earth oxide ("REO") in concentrate partially offset by slightly lower metric tons ("MT") of REO sold. The realized sales price increase of 137% was due to higher demand for rare earths driving increased market prices. The 4% decrease in MTs sold was mainly due to the timing of shipments, which fluctuate quarter-to-quarter but approximate production volumes over time. The 11% increase in production volumes compared to the second quarter of 2020 was due to a modest improvement in the efficiency of our processing operations, partially offset by fewer scheduled production hours mainly due to planned maintenance in the quarter.

Adjusted EBITDA increased 491% year-over-year, driven by higher per-unit profitability, partially offset by increased public company and growth and development costs. Per unit profitability improvements were driven primarily by higher realized prices. In addition, production costs would have declined slightly year-over-year in the second quarter when excluding the impact of costs associated with hiring ahead of our Stage II optimization project. On a reported basis, production cost of \$1,538 per MT of REO increased 9% year-over-year mainly driven by the impact of employee headcount discussed above, while production efficiencies achieved during the quarter more than offset higher material and supplies costs as well as COVID-19-impacted freight-in costs.

Net income was \$27.2 million compared to a net loss of \$62.5 million in the prior year period. The improvement was mainly due to a \$66.6 million one-time, non-cash charge related to the cancellation of a distribution and marketing agreement in the prior year period, as well as the significantly higher Adjusted EBITDA in the second quarter of 2021. Net income in the second quarter of 2021 was also negatively impacted by higher depletion of the mineral rights resulting from the acquisition of Secure Natural Resources LLC ("SNR") and a non-cash, stock-based compensation expense related primarily to stock grants issued in connection with MP Materials becoming a public company. Adjusted Net Income increased by 583% year-over-year to \$33.4 million, mainly due to the higher Adjusted EBITDA, partially offset by higher income tax expense related mainly to the higher pre-tax earnings.

MP MATERIALS CORP. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

	For the three months ended June 30. For the six months June 30.								
(in thousands, except share and per share data, unaudited)		2021	2020		2021			2020	
Product sales	\$	73,118	\$	30,391	\$	133,089	\$	51,110	
Operating costs and expenses:									
Cost of sales (including related party)(excluding depreciation, depletion and amortization)		17,955		16,865		35,891		29,532	
Write-down of inventories		1,809		_		1,809		_	
Royalty expense to SNR		_		366		_		853	
General and administrative		13,631		5,843		27,214		8,927	
Depreciation, depletion and amortization		6,666		1,382		12,816		2,653	
Accretion of asset retirement and environmental obligations		592		564		1,185		1,128	
Settlement charge		_		66,615		_		66,615	
Total operating costs and expenses		40,653		91,635		78,915		109,708	
Operating income (loss)		32,465		(61,244)		54,174		(58,598)	
Other income, net		3,504		155		3,559		237	
Interest expense, net		(2,639)		(1,066)		(3,793)		(1,869)	
Income (loss) before income taxes		33,330		(62,155)		53,940		(60,230)	
Income tax expense		(6,164)		(336)		(10,655)		(336)	
Net income (loss)	\$	27,166	\$	(62,491)	\$	43,285	\$	(60,566)	
Net income (loss) per share:									
Basic	\$	0.16	\$	(0.92)	\$	0.25	\$	(0.90)	
Diluted	\$	0.15	\$	(0.92)	\$	0.24	\$	(0.90)	
Weighted-average shares outstanding:									
Basic	17	72,677,923	6	58,095,422	17	70,810,353	(57,326,198	
Diluted	19	93,145,644	(58,095,422	18	86,282,857	(57,326,198	

MP MATERIALS CORP. AND SUBSIDIARIES Reconciliation of GAAP Net Income (Loss) to Non-GAAP Adjusted EBITDA

	For the three months ended					For the six months ended				
	June 30.					June 30.				
(in thousands, unaudited)	2021 2020					2021		2020		
Net income (loss)	\$	27,166	\$	(62,491)	\$	43,285	\$	(60,566)		
Adjusted for:										
Depreciation, depletion and amortization		6,666		1,382		12,816		2,653		
Interest expense, net		2,639		1,066		3,793		1,869		
Income tax expense		6,164		336		10,655		336		
Stock-based compensation expense ⁽¹⁾		4,498				10,171				
Transaction-related and other non-recurring costs ⁽²⁾		247		1,619		1,305		1,831		
Accretion of asset retirement and environmental obligations		592		564		1,185		1,128		
Loss on sale or disposal of long lived-assets, net ⁽³⁾		170		_		37		_		
Write-down of inventories ⁽⁴⁾		1,809		_		1,809		_		
Royalty expense to SNR		_		366		_		853		
Settlement charge ⁽⁵⁾		_		66,615		_		66,615		
Tariff rebate ⁽⁶⁾		_		(1,446)		(2,050)		(1,446)		
Other income, net ⁽⁷⁾		(3,504)		(155)		(3,559)		(237)		
Adjusted EBITDA	\$	46,447	\$	7,856	\$	79,447	\$	13,036		

- (1) Principally included in "General and administrative" within our unaudited Condensed Consolidated Statements of Operations. Approximately \$3.7 million and \$7.8 million of the amounts for the three and six months ended June 30, 2021, respectively, pertained to a one-time grant of stock awards to employees and executives upon the consummation of the business combination on November 17, 2020, whereby MP Mine Operations LLC and SNR were combined with Fortress Value Acquisition Corp., a special purpose acquisition company ("FVAC") (the "Business Combination"), and became indirect wholly-owned subsidiaries of FVAC, which was in turn renamed MP Materials Corp.
- (2) Amounts for the three and six months ended June 30, 2021, relate to advisory, consulting, accounting and legal expenses principally in connection with the secondary equity offering, which was completed contemporaneously with an offering by the Company of green convertible senior notes (the "Convertible Notes") in March 2021, and the redemption of the Company's public warrants in May and June 2021. The Company did not receive any proceeds from the secondary equity offering. Amounts for the three and six months ended June 30, 2020, include mainly advisory, consulting, accounting and legal expenses in connection with the Business Combination.
- (3) Included in "General and administrative" within our unaudited Condensed Consolidated Statements of Operations.
- (4) Represents a non-cash write-down of a portion of our legacy low-grade stockpile inventory during the second quarter of 2021 after determining that the inventory contained a significant amount of alluvial material that did not meet the Company's requirement for mill feed.
- (5) In connection with terminating the Distribution and Marketing Agreement ("DMA") with Shenghe in June 2020, we recognized a one-time, non-cash settlement charge.
- (6) Represents non-cash revenue recognized in connection with tariff rebates received relating to product sales from prior periods.
- (7) Principally represents a non-cash gain recognized as a result of the Small Business Administration's approval to forgive the Paycheck Protection Loan, which had a principal amount of \$3.4 million.

MP MATERIALS CORP. AND SUBSIDIARIES Reconciliation of GAAP Net Income (Loss) to Non-GAAP Adjusted Net Income

	For the three months ended					For the six months ended				
	June 30,					June 30.				
(in thousands, unaudited)		2021	2020		2021			2020		
Net income (loss)	\$	27,166	\$	(62,491)	\$	43,285	\$	(60,566)		
Adjusted for:										
Depletion ⁽¹⁾		4,686		28		9,217		57		
Stock-based compensation expense ⁽²⁾		4,498				10,171		_		
Transaction-related and other non-recurring costs ⁽³⁾		247		1,619		1,305		1,831		
Loss on sale or disposal of long-lived assets, net ⁽⁴⁾		170		_		37				
Write-down of inventories ⁽⁵⁾		1,809		_		1,809		_		
Royalty expense to SNR		_		366		_		853		
Settlement charge ⁽⁶⁾		_		66,615		_		66,615		
Tariff rebate ⁽⁷⁾		_		(1,446)		(2,050)		(1,446)		
Other income, net ⁽⁸⁾		(3,504)		(155)		(3,559)		(237)		
Tax impact of adjustments above ⁽⁹⁾		(1,632)		362		(3,569)		378		
Adjusted Net Income	\$	33,440	\$	4,898	\$	56,646	\$	7,485		

- (1) Principally includes the depletion associated with the mineral rights for the rare earth ores contained in the Company's mine, which were recorded in connection with the acquisition of SNR at fair value as of the date of the Business Combination, resulting in a significant stepup of the carrying amount of the asset.
- (2) Principally included in "General and administrative" within our unaudited Condensed Consolidated Statements of Operations. Approximately \$3.7 million and \$7.8 million of the amounts for the three and six months ended June 30, 2021, respectively, pertained to a one-time grant of stock awards to employees and executives upon the consummation of the Business Combination.
- (3) Amounts for the three and six months ended June 30, 2021, relate to advisory, consulting, accounting and legal expenses principally in connection with the secondary equity offering, which was completed contemporaneously with the Convertible Notes offering in March 2021, and the redemption of the Company's public warrants in May and June 2021. The Company did not receive any proceeds from the secondary equity offering. Amounts for the three and six months ended June 30, 2020, include mainly advisory, consulting, accounting and legal expenses in connection with the Business Combination.
- (4) Included in "General and administrative" within our unaudited Condensed Consolidated Statements of Operations.
- (5) Represents a non-cash write-down of a portion of our legacy low-grade stockpile inventory during the second quarter of 2021 after determining that the inventory contained a significant amount of alluvial material that did not meet the Company's requirement for mill feed.
- (6) In connection with terminating the DMA with Shenghe in June 2020, we recognized a one-time, non-cash settlement charge.
- (7) Represents non-cash revenue recognized in connection with tariff rebates received relating to product sales from prior periods.
- (8) Principally represents a non-cash gain recognized as a result of the Small Business Administration's approval to forgive the Paycheck Protection Loan, which had a principal amount of \$3.4 million.
- (9) Tax impact of adjustments is calculated using an adjusted effective tax rate, excluding the impact of discrete tax costs and benefits, to each adjustment. The adjusted effective tax rates were 20.6%, 21.1%, (0.5)%, and (0.6)% for the three and six months ended June 30, 2021 and 2020, respectively. The rates for the three and six months ended June 30, 2020, reflect a full valuation allowance.

MP MATERIALS CORP. AND SUBSIDIARIES Reconciliation of GAAP Product Sales to Non-GAAP Total Value Realized

	For the three months ended June 30.					For the six months ended June 30.				
(in thousands, unless otherwise stated, unaudited)		2021	2020		2021			2020		
Product sales	\$	73,118	\$	30,391	\$	133,089	\$	51,110		
Adjusted for:										
Shenghe Implied Discount ⁽¹⁾		_		3,023		_		3,630		
Other ⁽²⁾		(596)		(1,563)		(2,878)		(1,721)		
Total Value Realized(3)	\$	72,522	\$	31,851	\$	130,211	\$	53,019		
		_		-		_				
Total Value Realized ⁽³⁾	\$	72,522	\$	31,851	\$	130,211	\$	53,019		
Divided by:										
REO sales volume (in MTs)		9,877		10,297		19,670		18,618		
Realized price per REO MT (in dollars) ⁽⁴⁾	\$	7,343	\$	3,093	\$	6,620	\$	2,848		

- (1) Represents the difference between the contractual amount realized by Shenghe Resources (Singapore) International Trading Pte. Ltd. ("Shenghe") and the amount of deferred revenue we recognized.
- (2) The amounts for the six months ended June 30, 2021, and the three and six months ended June 30, 2020, pertain primarily to tariff rebates due to the retroactive effect of lifting the Chinese tariffs in May 2020. The amount for the three months ended June 30, 2021, pertains to revenue recognized under our government contracts.
- (3) See "Use of Non-GAAP Financial Measures" below for definition and further information.
- (4) May not recompute as presented due to rounding.

MP MATERIALS CORP. AND SUBSIDIARIES Reconciliation of GAAP Cost of Sales to Non-GAAP Production Costs

	For the three months ended					For the six months ended					
		June 30.					June 30.				
(in thousands, unless otherwise stated, unaudited)		2021		2020		2021		2020			
Cost of sales ⁽¹⁾	\$	17,955	\$	16,865	\$	35,891	\$	29,532			
Adjusted for:											
Cost attributable to sales of stockpiles		(6)		(112)		(79)		(262)			
Stock-based compensation expense ⁽²⁾		(578)		_		(1,896)		_			
Shipping and freight		(2,183)		(2,210)		(4,281)		(3,912)			
Production Costs ⁽³⁾	\$	15,188	\$	14,543	\$	29,635	\$	25,358			
Production Costs ⁽³⁾	\$	15,188	\$	14,543	\$	29,635	\$	25,358			
Divided by:											
REO sales volume (in MTs)		9,877		10,297		19,670		18,618			
Production cost per REO MT (in dollars) ⁽⁴⁾	\$	1,538	\$	1,412	\$	1,507	\$	1,362			
		•		•							

- (1) Excluding depreciation, depletion and amortization.
- (2) Pertains only to the amount of stock-based compensation expense included in cost of sales (as opposed to general and administrative).
- (3) See "Use of Non-GAAP Financial Measures" below for definition and further information.
- (4) May not recompute as presented due to rounding.



Conference Call Details

MP Materials will host a conference call to discuss these results at 2 p.m. Pacific Time, Thursday, August 5, 2021. To access the conference call, participants should dial (844) 200-6205 and international participants should dial 44 208 0682 558 and enter the conference ID number 336802. The live audio webcast along with the press release and accompanying slide presentation, will be accessible at investors.mpmaterials.com. A recording of the webcast will also be available following the conference call.

About MP Materials

MP Materials Corp. (NYSE: MP) is the largest producer of rare earth materials in the Western Hemisphere. With over 300 employees, the Company owns and operates the Mountain Pass Rare Earth Mine and Processing Facility ("Mountain Pass"), an iconic American industrial asset, which is the only rare earth mining and processing site of scale in the Western Hemisphere. MP Materials produced approximately 15% of the rare earth content consumed in the global market in 2020. Separated rare earth elements are critical inputs for the magnets that enable the mobility of electric vehicles, drones, defense systems, wind turbines, robotics and many other high-growth, advanced technologies. MP Materials' integrated operations at Mountain Pass combine low production costs with high environmental standards, thereby restoring American leadership to a critical industry with a strong commitment to sustainability. More information is available at https://mpmaterials.com/

We routinely post important information on our website, including corporate and investor presentations and financial information. We intend to use our website as a means of disclosing material, non-public information and for complying with our disclosure obligations under Regulation FD. Such disclosures will be included in the Investors section of our website. Accordingly, investors should monitor such portion of our website, in addition to following our press releases, Securities and Exchange filings and public conference calls and webcasts.

Forward Looking Statements

This press release contains certain statements that are not historical facts and are forward-looking statements for purposes of the safe harbor provisions under the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by the use of the words such as "estimate," "plan," "project," "forecast," "intend," "expect," "anticipate," "believe," "seek," "will," "target," or similar expressions that predict or indicate future events or trends or that are not statements of historical matters. These forward-looking statements include, but are not limited to, statements regarding estimates and forecasts of other financial and performance metrics, regarding the expected timing of completion of Stage II, expectations and timing of Stage III developments, and projections of market opportunity. These statements are based on various assumptions, whether or not identified in this press release, and on the current expectations of MP Materials' management and are not predictions of actual performance. These forwardlooking statements are provided for illustrative purposes only and must not be relied on by any investor as a guarantee, an assurance, a prediction or a definitive statement of fact or probability. Actual events and circumstances are difficult or impossible to predict and will differ from assumptions. Many actual events and circumstances are beyond the control of MP Materials. These forward-looking statements are subject to a number of risks and uncertainties, including changes in domestic and foreign business, market, financial, political and legal conditions; failure to realize the anticipated benefits of the business combination; risks relating to the uncertainty of the projected financial information with respect to MP Materials; risks related to the rollout of MP Materials' business strategy, including Stage II and Stage III, and the timing of expected business milestones; risks related to the construction of Stage II, including timing for completion and costs; risks related to MP Materials' arrangements with Shenghe; the effects of competition on MP Materials' future business; risks related to political and macroeconomic uncertainty; the impact of the global COVID-19 pandemic, including the Delta variant, on any of the foregoing risks; and those factors discussed in MP Materials' Annual Report on Form 10-K

for the year ended December 31, 2020, and MP Materials' Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2021, under the heading "Risk Factors," and other documents to be filed by MP Materials, with the SEC. If any of these risks materialize or our assumptions prove incorrect, actual results could differ materially from the results implied by these forward-looking statements. There may be additional risks that MP Materials does not presently know or that MP Materials currently believes are immaterial that could also cause actual results to differ from those contained in the forward-looking statements. In addition, forward-looking statements reflect MP Materials' expectations, plans or forecasts of future events and views as of the date of this press release. MP Materials anticipates that subsequent events and developments will cause MP Materials' assessments to change. However, while MP Materials may elect to update these forward-looking statements at some point in the future, MP Materials specifically disclaims any obligation to do so, unless required by applicable law. These forward-looking statements should not be relied upon as representing MP Materials' assessments as of any date subsequent to the date of this press release. Accordingly, undue reliance should not be placed upon the forward-looking statements.

Use of Non-GAAP Financial Measures

This press release references certain non-GAAP financial measures, including Adjusted EBITDA, Adjusted Net Income, Total Value Realized, and Production Costs. We define Adjusted EBITDA as our GAAP net income or loss before interest expense, net; income tax expense or benefit; and depreciation, depletion and amortization; further adjusted to eliminate the impact of stock-based compensation expense; transaction-related and other non-recurring costs; non-cash accretion of asset retirement and environmental obligations; gain or loss on sale or disposal of long-lived assets; writedowns of inventories; royalty expense to SNR; tariff rebates; and other income or loss, net. Adjusted Net Income is defined as our GAAP net income or loss excluding the impact of depletion; stock-based compensation expense; transaction-related and other non-recurring costs; gain on sale or disposal of long-lived assets; write-downs of inventories; royalty expense to SNR; tariff rebates; and other income or loss, net; adjusted to give effect to the income tax impact of such adjustments. Total Value Realized, which we use to calculate our key performance indicator, realized price per REO MT, is defined as GAAP product sales adjusted for (x) the revenue impact of tariff-related rebates from Shenghe on account of prior sales, (y) in connection with our sales of REO to Shenghe between July 1, 2019, and June 5, 2020, the Shenghe Implied Discount, and (z) sales of legacy stockpiles and other revenues. The Shenghe Implied Discount is equal to the difference between (i) Shenghe's average realized price, net of taxes, tariffs and certain other agreed-upon charges (such as one-time demurrage charges) on our products once sold to their ultimate customers and (ii) the amount of revenue we recognized on the sales of those products to Shenghe for sales between July 1, 2019, and June 5, 2020, which includes a non-cash portion. See Note 4, "Relationship and Agreements with Shenghe," and Note 5, "Revenue Recognition," in our Annual Report on Form 10-K for the year ended December 31, 2020, for more information on the Shenghe Implied Discount. Realized price per REO MT is calculated as the quotient of: (i) our Total Value Realized for a given period and (ii) our REO sales volume for the same period. Production Costs, which we use to calculate our key performance indicator, production cost per REO MT, is defined as our cost of sales (excluding depreciation, depletion and amortization), less costs attributable to sales of legacy stockpiles, stock-based compensation expense included in cost of sales (as opposed to general and administrative), and shipping and freight costs. Production cost per REO MT is calculated as the quotient of: (i) our Production Costs for a given period and (ii) our REO sales volume for the same period.

MP Materials' management uses Adjusted EBITDA and Adjusted Net Income to compare MP Materials' performance to that of prior periods for trend analyses and for budgeting and planning purposes. MP Materials believes Adjusted EBITDA and Adjusted Net Income provide useful information to management and investors regarding certain financial and business trends relating to MP Materials' financial condition and results of operations. MP Materials believes that the use of Adjusted EBITDA and Adjusted Net Income provide an additional tool for investors to use in evaluating projected operating results and trends. MP Materials believes realized price per REO MT, which utilizes the non-GAAP financial measure, Total Value Realized, is an important measure of the market price of the Company's product. Furthermore, MP Materials believes production cost per REO MT sold, which utilizes the non-GAAP financial measure, Production Costs,

is a key indicator of the Company's production efficiency. MP Materials' method of determining these non-GAAP measures may be different from other companies' methods and, therefore, may not be comparable to those used by other companies and MP Materials does not recommend the sole use of these non-GAAP measures to assess its financial performance. Management does not consider non-GAAP measures in isolation or as an alternative or to be superior to financial measures determined in accordance with GAAP. The principal limitation of non-GAAP financial measures is that they exclude significant expenses and income that are required by GAAP to be recorded in MP Materials' financial statements. In addition, they are subject to inherent limitations as they reflect the exercise of judgments by management about which expense and income are excluded or included in determining these non-GAAP financial measures. In order to compensate for these limitations, management presents reconciliations of such non-GAAP financial measures to the most directly comparable GAAP financial measures.

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